



MODULAR INSTALLATION INSTRUCTIONS

Table of Contents

Grills	3	Storage	36
IGM Cabinet to ICC90 Cabinet	4	ICM Cabinet to ICC45 Cabinet	37
IGM Cabinet to IFM Fridge	6	ICM Cabinet to ICC90 Cabinet	39
IGM Grill Cabinet to IGM Grill Cabinet	8	ICM Cabinet to ICM Cabinet	41
IGM Cabinet to ICC45 Cabinet	10	ICM Cabinet to ICM-SB Cabinet	43
		ICM Cabinet to ICM-SK Cabinet	45
Side Burners	12	ICM Cabinet to IFM Fridge	47
ICM-SB Cabinet to ICC45 Cabinet	13	ICM Cabinet to IGM Grill	49
ICM-SB Cabinet to ICC90 Cabinet	15		
ICMSB Side Burner Cabinet to ICM-SB Side Burner Cabinet	17	End Panels	51
ICM-SB Cabinet to IFM Fridge	19	End Panel to 90 Degree Corner Bracket Package	52
ICM-SB Side Burner Cabinet to IGM Grill	21	End Panel to Storage Cabinet	54
		End Panel to Side Burner Bracket Package	56
Sinks	23	End Panel to Sink Bracket Package	58
ICM-SK Cabinet to ICC45 Cabinet	24	End Panel to Fridge Module Package	60
ICM-SK Cabinet to ICC90 Cabinet	26	End Panel to Grill Bracket Package	61
ICM-SK Cabinet to ICM-SB Cabinet	28	End Panel to Storage Cabinet with Cutting Board Option	63
ICM-SK Cabinet to ICM-SK Cabinet	30		
ICM-SK Cabinet to IFM Fridge	32		
ICM-SK Sink Cabinet to IGM Grill	34		

GRILLS

Item No.	Part Number	Qty	Description
1	ZCV-EMC-CB-1000	4	Cabinet Connector Bracket Weld Asy
2	Screw : Hex - 0.25 x 0.5	22	Screw : Hex - 0.25 x 0.5
3	Washer : Internal Teeth - 0.25 x 0.02	23	Washer : Internal Teeth - 0.25 x 0.0255
4	Washer : Plain - 0.25 x 0.063	19	Washer : Plain - 0.25 x 0.063
5	Washer : Plain - 0.25 x 0.1	5	Washer : Plain - 0.25 x 0.1
6	Screw : Round - 0.25 x 2.5	1	Screw : Round - 0.25 x 2.5
7	Nut : Standard - 0.25 x 0.2188	1	Nut : Standard - 0.25 x 0.2188
8	ZCV-EMC-CP90-1	1	Connectro Brkt for 90 Deg Corner Cab ...

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone

The mounting bracket of the adjacent cabinet rest on this ledge. This provides support for the cabinet and eliminates the need for additional levelling legs at the attachment point.

The brackets of the adjacent cabinet align with these slotted mounting holes 4 places.

Detail A
SCALE 1 : 1.88

Dome has been removed from the grill for clarity

Mounting hardware aligns with the corresponding slotted hole on the adjacent cabinet. The grill face will need to be removed to make the connection.

Note the orientation of the bracket when installing.

Note that this bracket is installed in the opposite direction of the bracket in Detail "B"

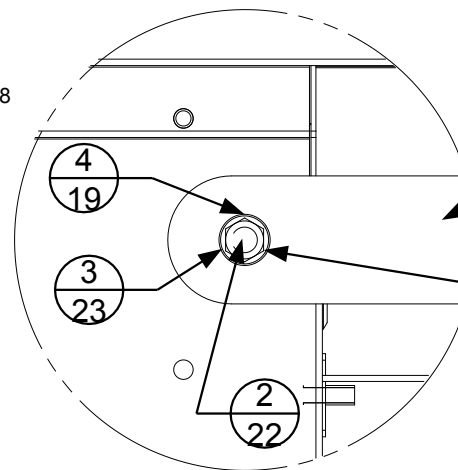
Detail C
SCALE 1 : 1.88

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

CROWN VERITY			
37 Adams Blvd., Brantford, Ontario, N3S 7V8 P: (519) 751-1800 www.crownverity.com			
TITLE IGM Cabinet to ICC90 Cabinet			
SIZE B	Customer Crown Verity	DWG NO IB-IGM-ICC90	REV 00
SCALE 1:8	01/01/2021	SHEET 1 of 2	

Align the back of the cabinet flush to the front face of the door (not shown).

Detail E
SCALE 1 : 1.88



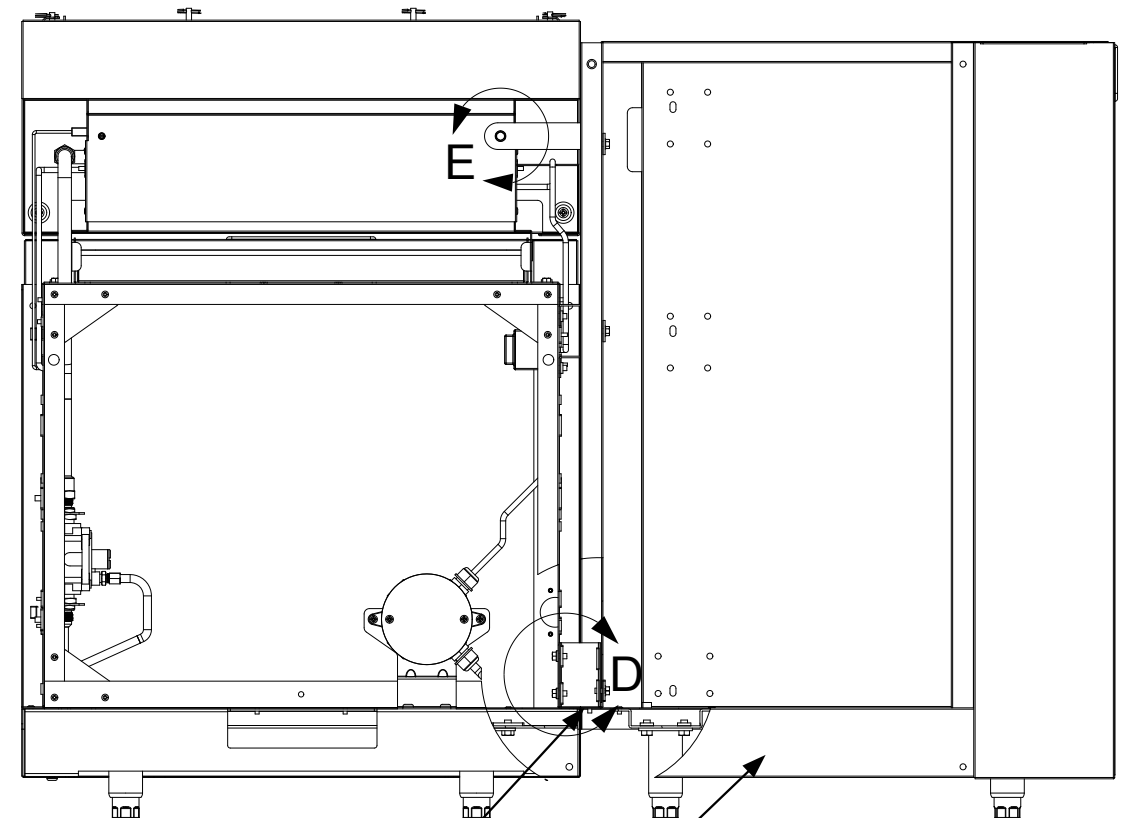
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone

The connector bracket is attached to the grill at this location. There is a corresponding mounting hole on the corner cabinet with the same mounting hardware used. Install the bracket but do not tighten the hardware until the cabinets have been aligned and levelled.

ZCV-EMC-CP90-1 bracket attaches to the corner cabinet at this hole location.

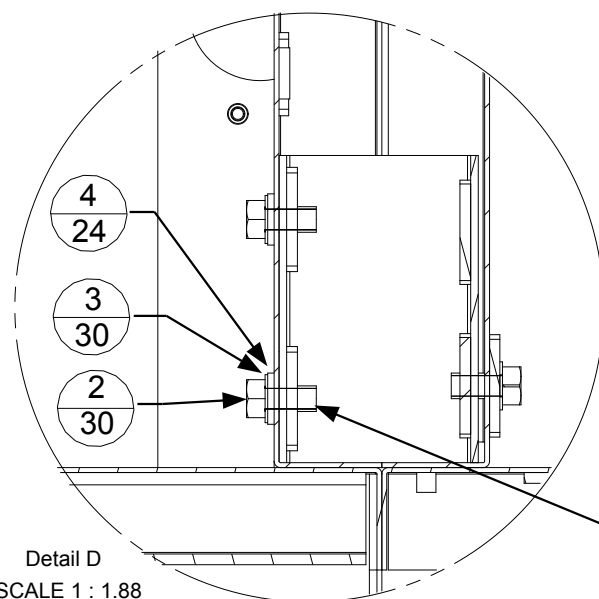
Door removed for clarity

Connection to attachment bracket using hardware provided. 4 places. Do not tighten until cabinets are levelled and aligned at the back.



The attaching cabinet, would be populated with the attachment brackets. The bottom attachment bracket would rest on the edge of the base cabinet for support while the hardware was installed. The hardware would not be tightened until the attaching cabinet is levelled and flush with the base cabinet.

In the assembly shown the base cabinet (initial starting cabinet) would be put in place and levelled on all four legs prior to attaching the next cabinet.



Detail D
SCALE 1 : 1.88

The brackets are installed to the cabinet at 4 mounting points using the hardware provided.

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	
DRAWN BY: Todd Stone		

CROWN VERITY

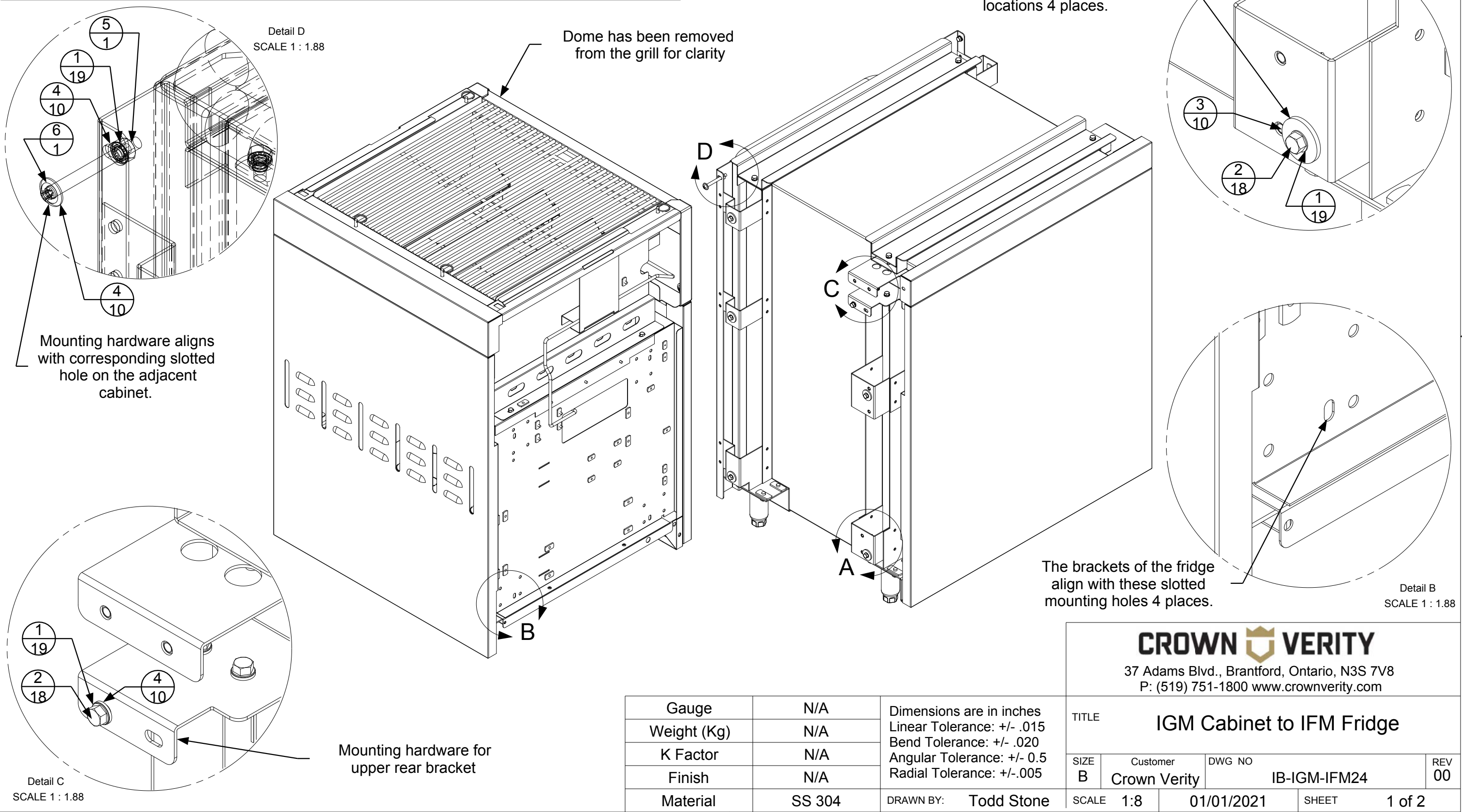
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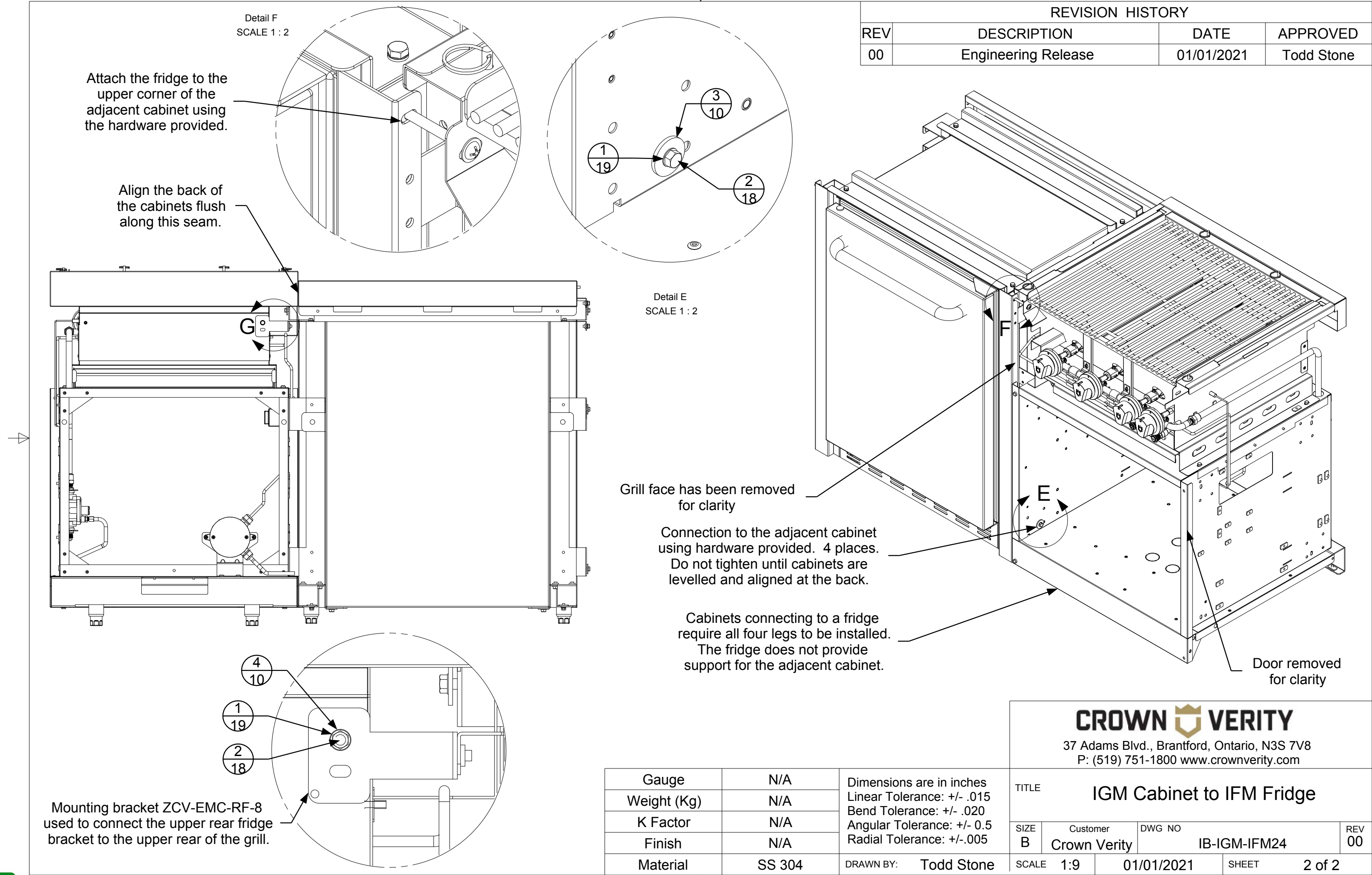
TITLE IGM Cabinet to ICC90 Cabinet

SIZE	Customer	DWG NO	REV
B	Crown Verity	IB-IGM-ICC90	00
SCALE	1:9	01/01/2021	SHEET 2 of 2

Item No.	Part Number	Qty	Description
1	Washer : Internal Teeth - 0.25 x 0.025	19	Washer : Internal Teeth - 0.25 x 0.0255
2	Screw : Hex - 0.25 x 0.5	18	Screw : Hex - 0.25 x 0.5
3	Washer : Plain - 0.25 x 0.1	10	Washer : Plain - 0.25 x 0.1
4	Washer : Plain - 0.25 x 0.063	10	Washer : Plain - 0.25 x 0.063
5	Nut : Standard - 0.25 x 0.2188	1	Nut : Standard - 0.25 x 0.2188
6	Screw : Round - 0.25 x 2.5	1	Screw : Round - 0.25 x 2.5

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone





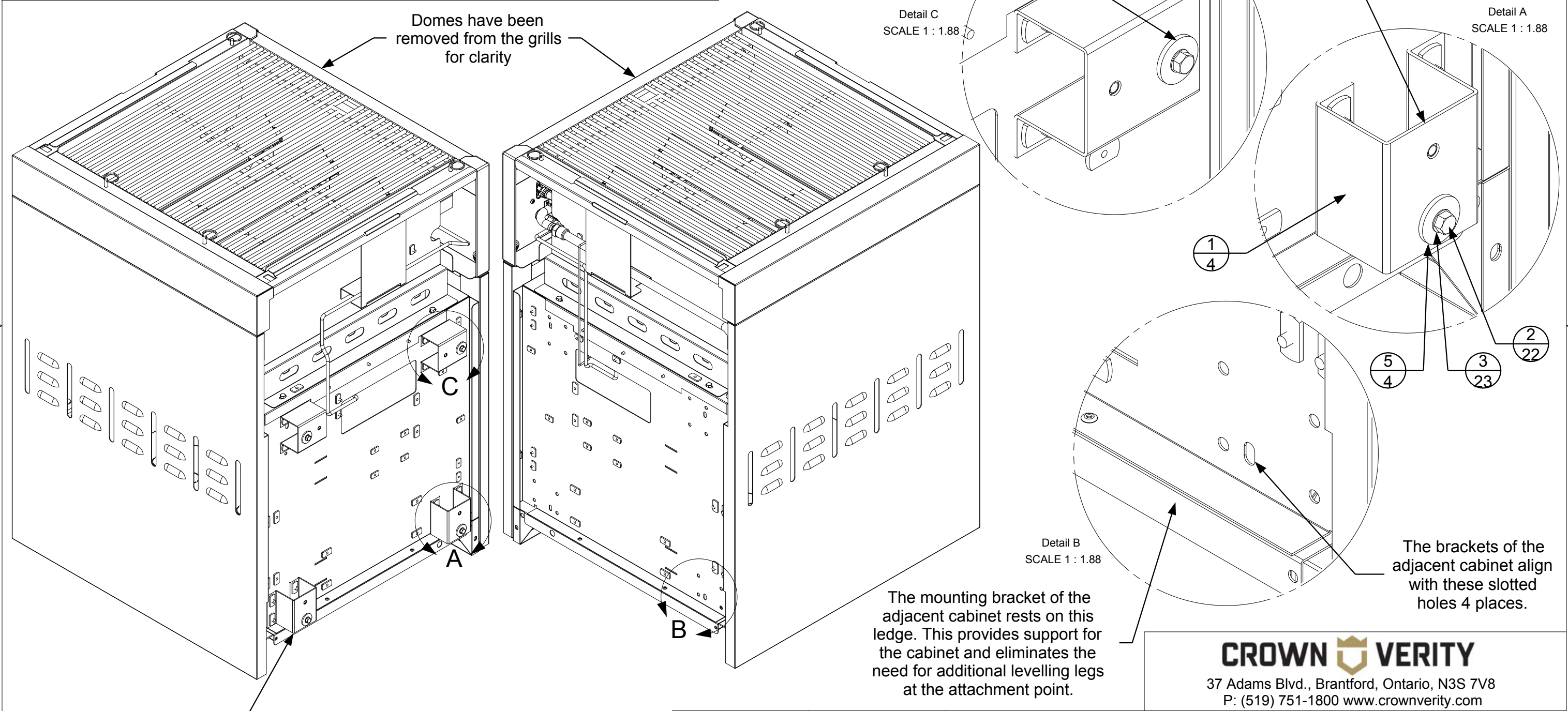
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	
DRAWN BY: Todd Stone		

CROWN VERITY			
37 Adams Blvd., Brantford, Ontario, N3S 7V8 P: (519) 751-1800 www.crownverity.com			
TITLE IGM Cabinet to IFM Fridge			
SIZE	Customer	DWG NO	REV
B	Crown Verity	IB-IGM-IFM24	00
SCALE	1:9	01/01/2021	SHEET 2 of 2

Item No.	Part Number	Qty	Description
1	ZCV-EMC-CB-1000	4	Cabinet Connector Bracket Weld Asy
2	Screw : Hex - 0.25 x 0.5	22	Screw : Hex - 0.25 x 0.5
3	Washer : Internal Teeth - 0.25 x 0.025	23	Washer : Internal Teeth - 0.25 x 0.0255
4	Washer : Plain - 0.25 x 0.063	20	Washer : Plain - 0.25 x 0.063
5	Washer : Plain - 0.25 x 0.1	4	Washer : Plain - 0.25 x 0.1
6	ZCV-EMC-CP	1	Connector Plate
7	Screw : Round - 0.25 x 4.25	1	Screw : Round - 0.25 x 4.25
8	Nut : Standard - 0.25 x 0.2188	1	Nut : Standard - 0.25 x 0.2188

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone



Note that this bracket is installed in the opposite direction of the bracket in Detail "A"

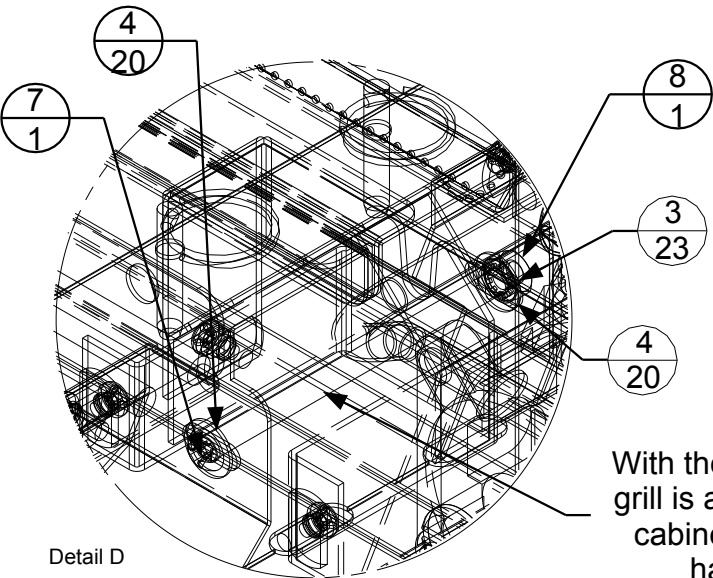
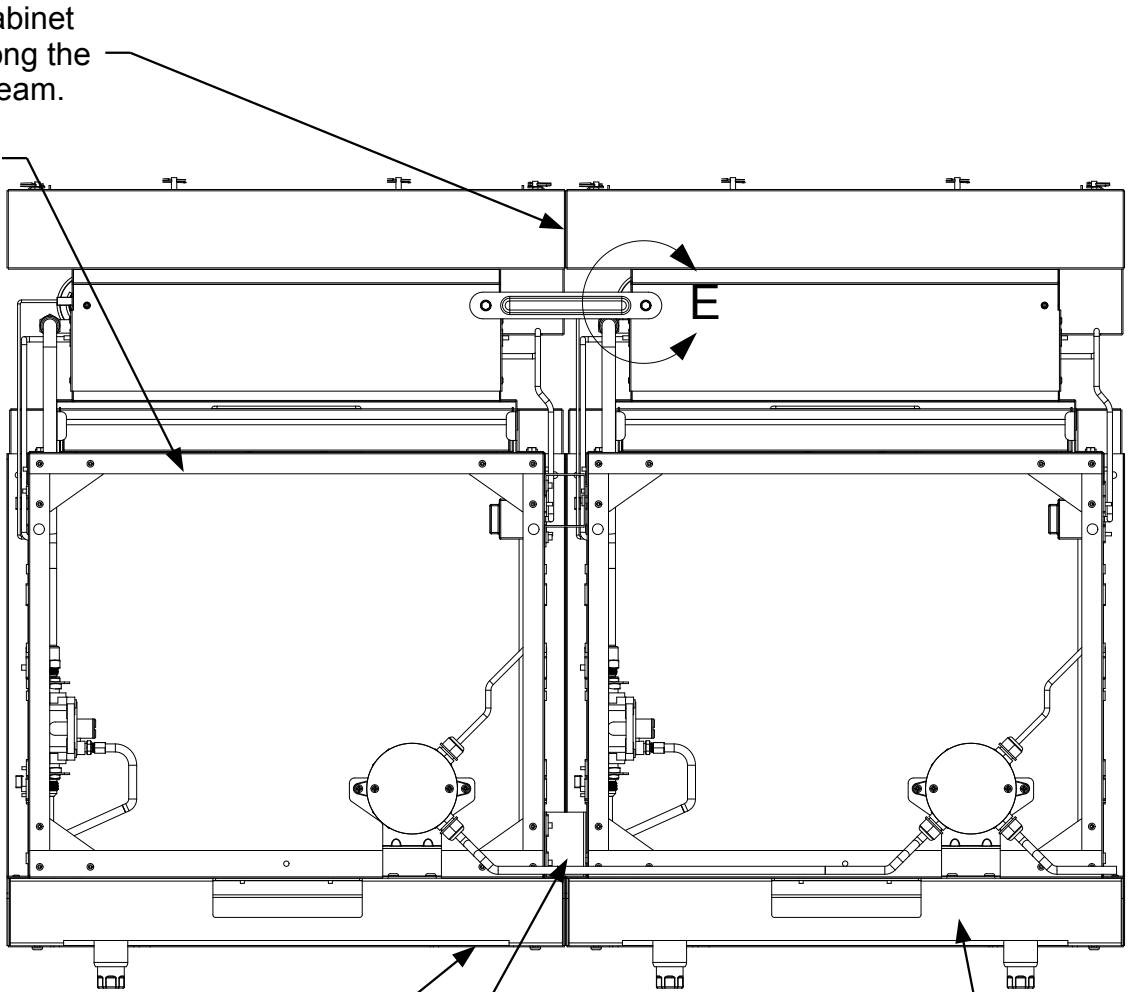
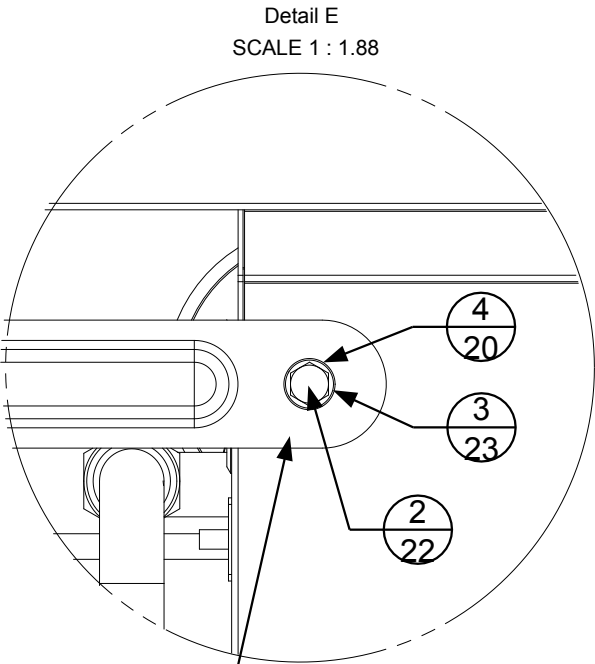
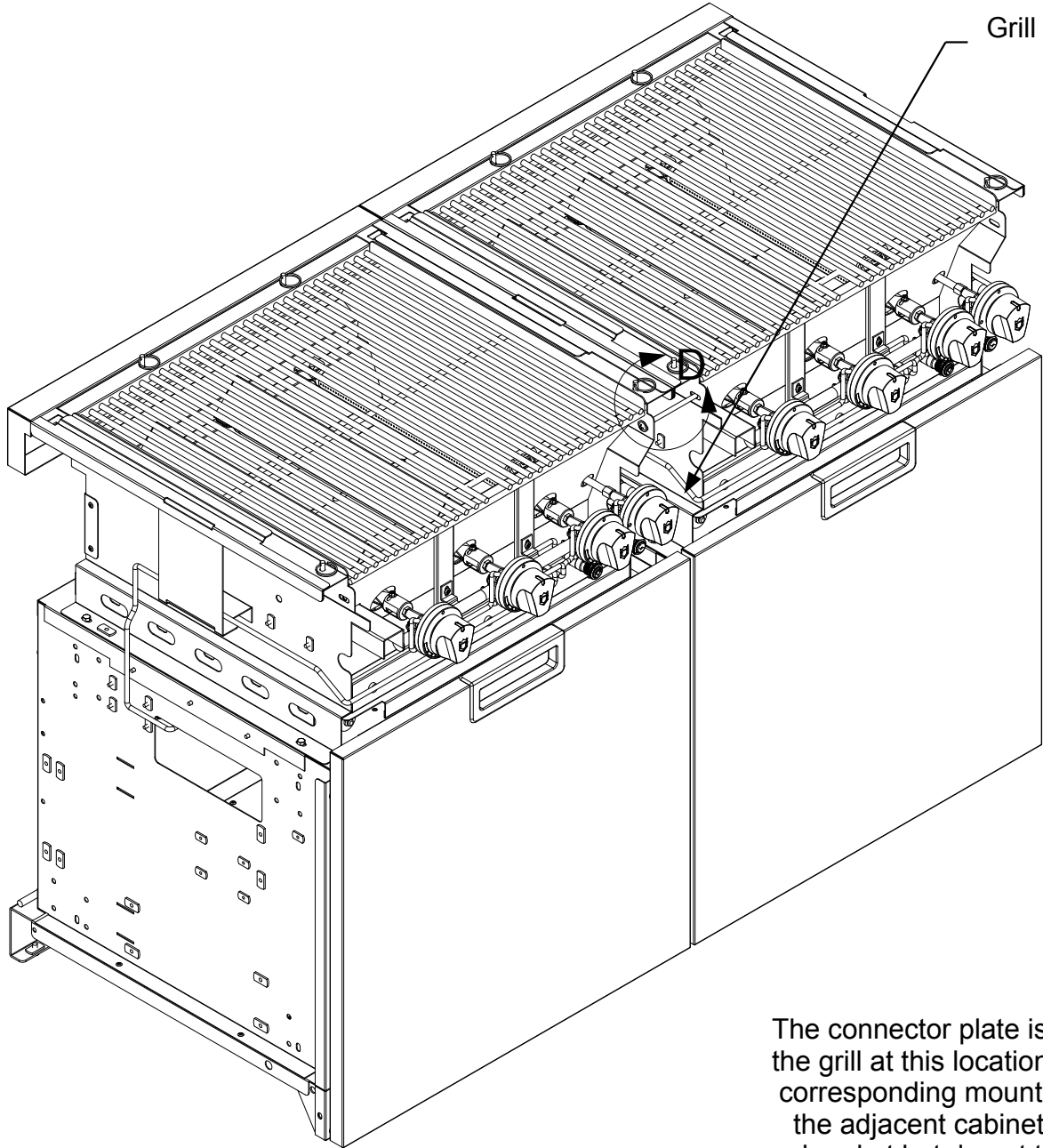
Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	
DRAWN BY: Todd Stone		

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TITLE IGM Grill Cabinet to IGM Grill Cabinet			
SIZE B	Customer Crown Verity	DWG NO IB-IGM-IGM	REV 00
SCALE 1:7.5	01/01/2021	SHEET	1 of 2



REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone



The connector plate is attached to the grill at this location. There is a corresponding mounting point on the adjacent cabinet. Install the bracket but do not tighten the hardware until the cabinets have been aligned and levelled.

The attachment brackets provide structural support for the side of the cabinet that is attached. Legs are therefore only required on the opposite cabinet side.

The attaching cabinet, would be populated with the attachment brackets. The bottom attachment bracket would rest on the edge of the base cabinet for support while the hardware was installed. The hardware would not be tightened until the attaching cabinet is levelled and flush with the base cabinet.

With the grill face removed, the grill is attached to the adjacent cabinet at this point with the hardware provided.

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

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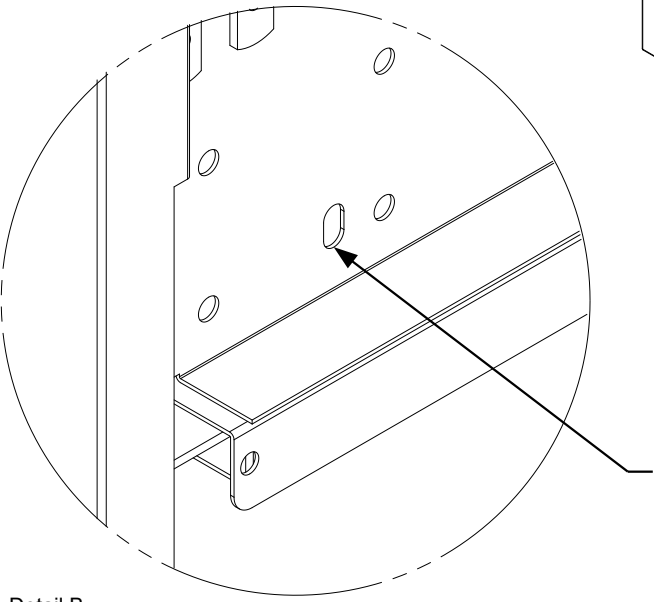
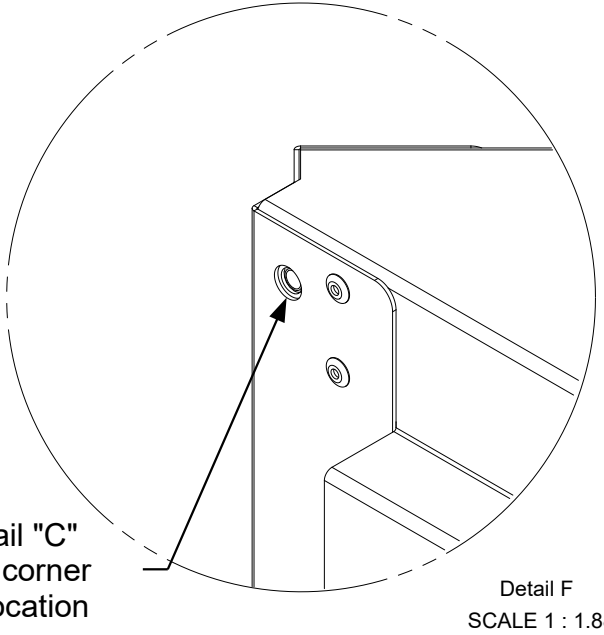
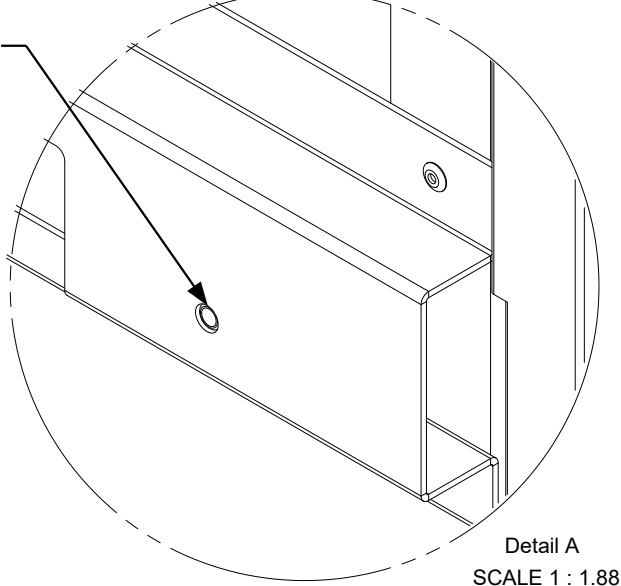
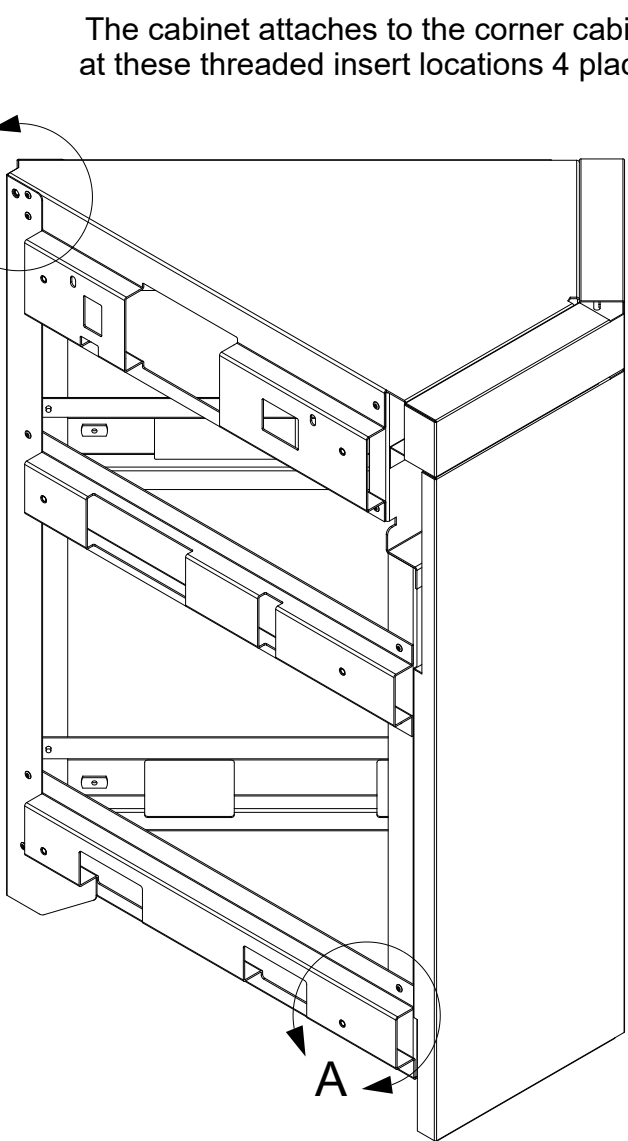
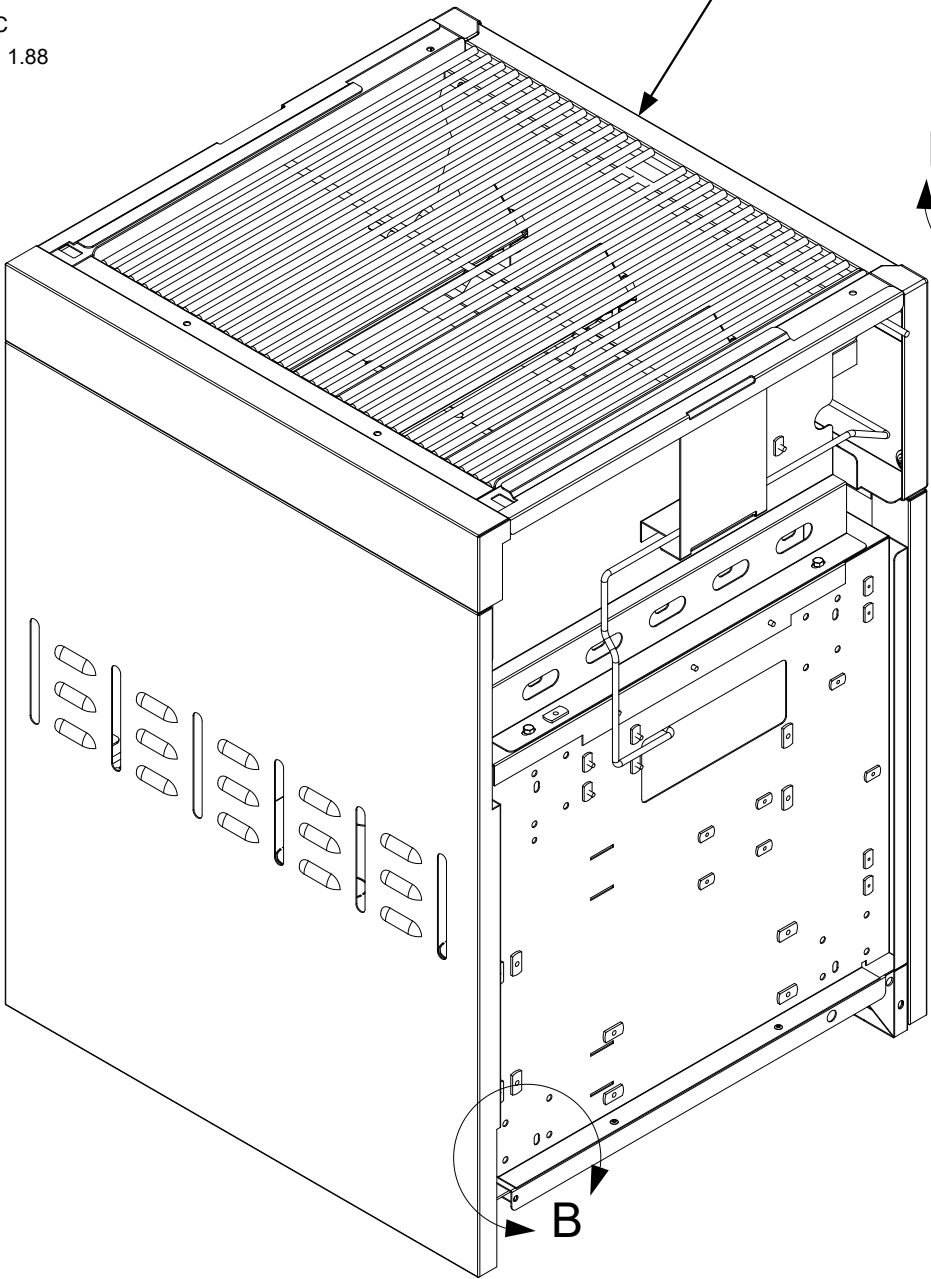
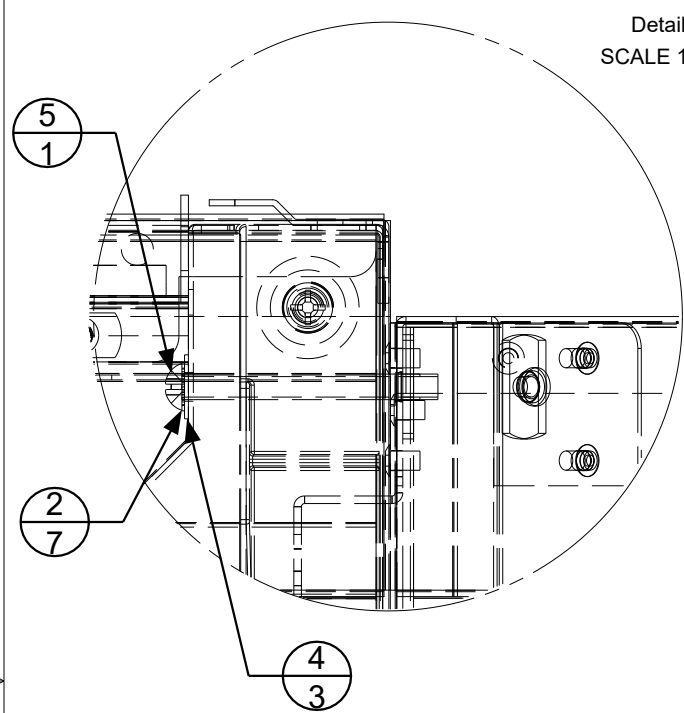
TITLE

IGM Grill Cabinet to IGM Grill Cabinet

SIZE	Customer	DWG NO	REV
B	Crown Verity	IB-IGM-IGM	00
SCALE	1:9	01/01/2021	SHEET 2 of 2

Item No.	Part Number	Qty	Description
1	Screw : Hex - 0.25 x 0.5	6	Screw : Hex - 0.25 x 0.5
2	Washer : Internal Teeth - 0.25 x 0.025	7	Washer : Internal Teeth - 0.25 x 0.0255
3	Washer : Plain - 0.25 x 0.1	4	Washer : Plain - 0.25 x 0.1
4	Washer : Plain - 0.25 x 0.063	3	Washer : Plain - 0.25 x 0.063
5	Screw : Round - 0.25 x 2.5	1	Screw : Round - 0.25 x 2.5
6	ZCV-EMC-CP	1	Connector Plate

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone



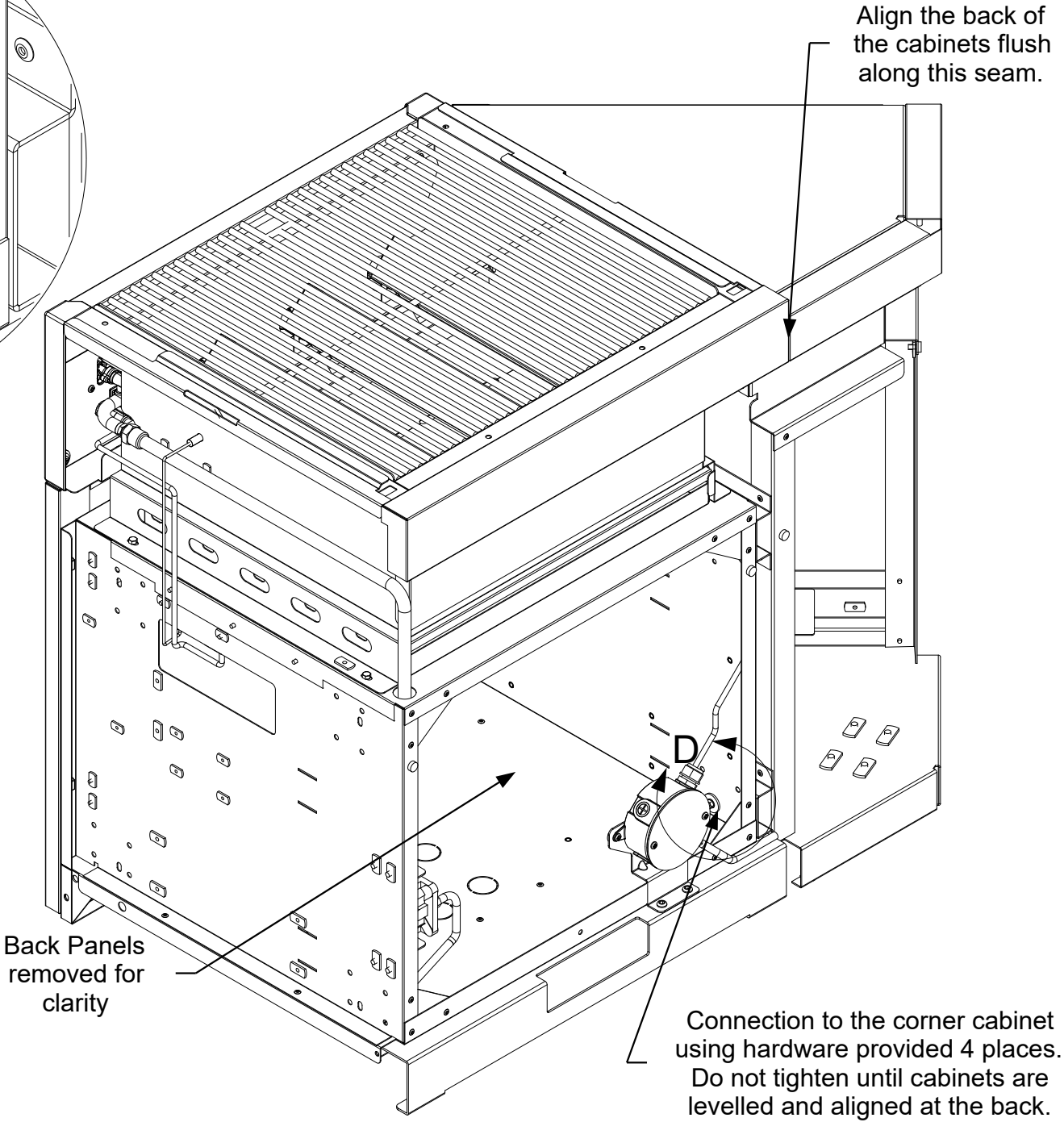
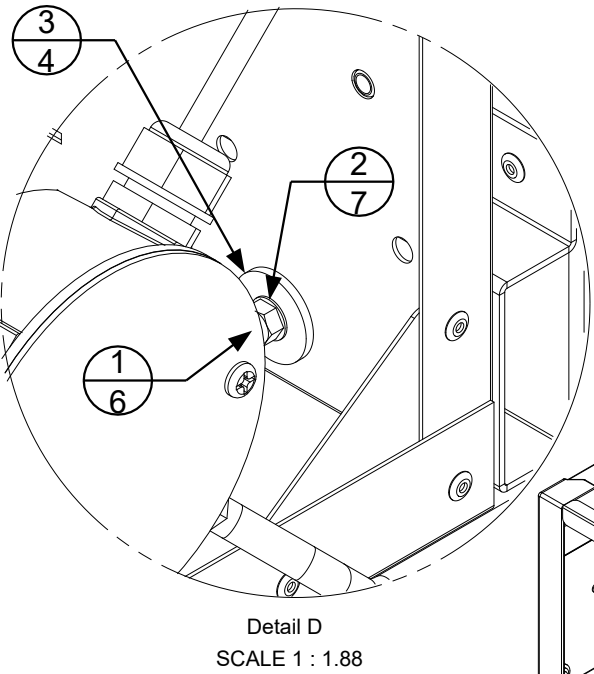
The bolt in Detail "C" connects to the corner cabinet at this location

The threaded inserts of the corner cabinet align with these slotted mounting holes 4 places.

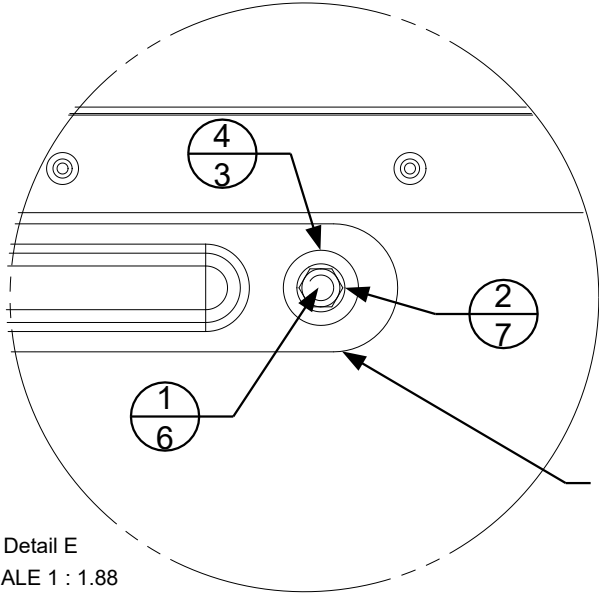
Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	
DRAWN BY: Todd Stone		

CROWN VERITY			
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TITLE IGM Cabinet to ICC45 Cabinet			
SIZE B	Customer Crown Verity	DWG NO IB-IGMSB-ICC45	REV 00
SCALE 1:7.5	01/01/2021	SHEET	1 of 2

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone



In the assembly shown the base cabinet (initial starting cabinet) would be put in place and levelled on all four legs prior to attaching the next cabinet.



The connector plate is attached to the corner cabinet at this location. There is a corresponding mounting point on the adjacent cabinet. Install the bracket but do not tighten the hardware until the cabinets have been aligned and levelled

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

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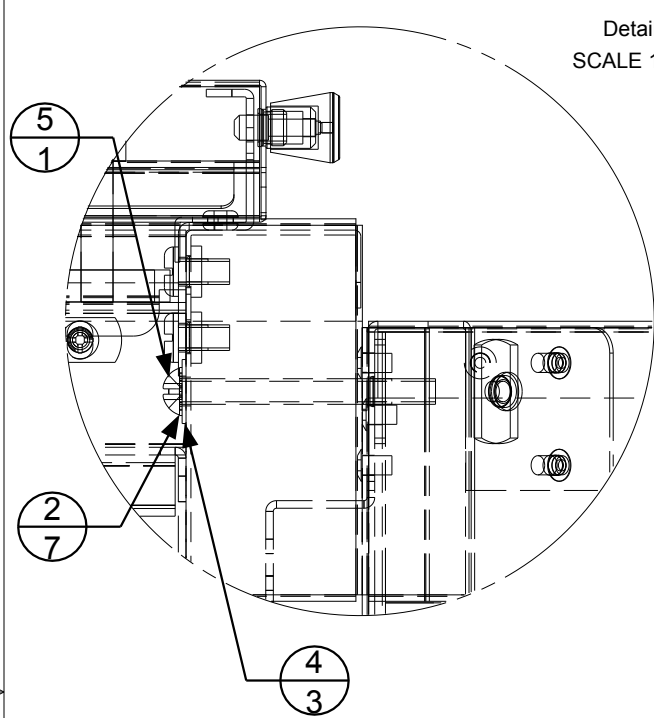
TITLE IGM Cabinet to ICC45 Cabinet			
SIZE B	Customer Crown Verity	DWG NO IB-IGM-ICC45	REV 00
SCALE 1:7.5	01/01/2021	SHEET	2 of 2



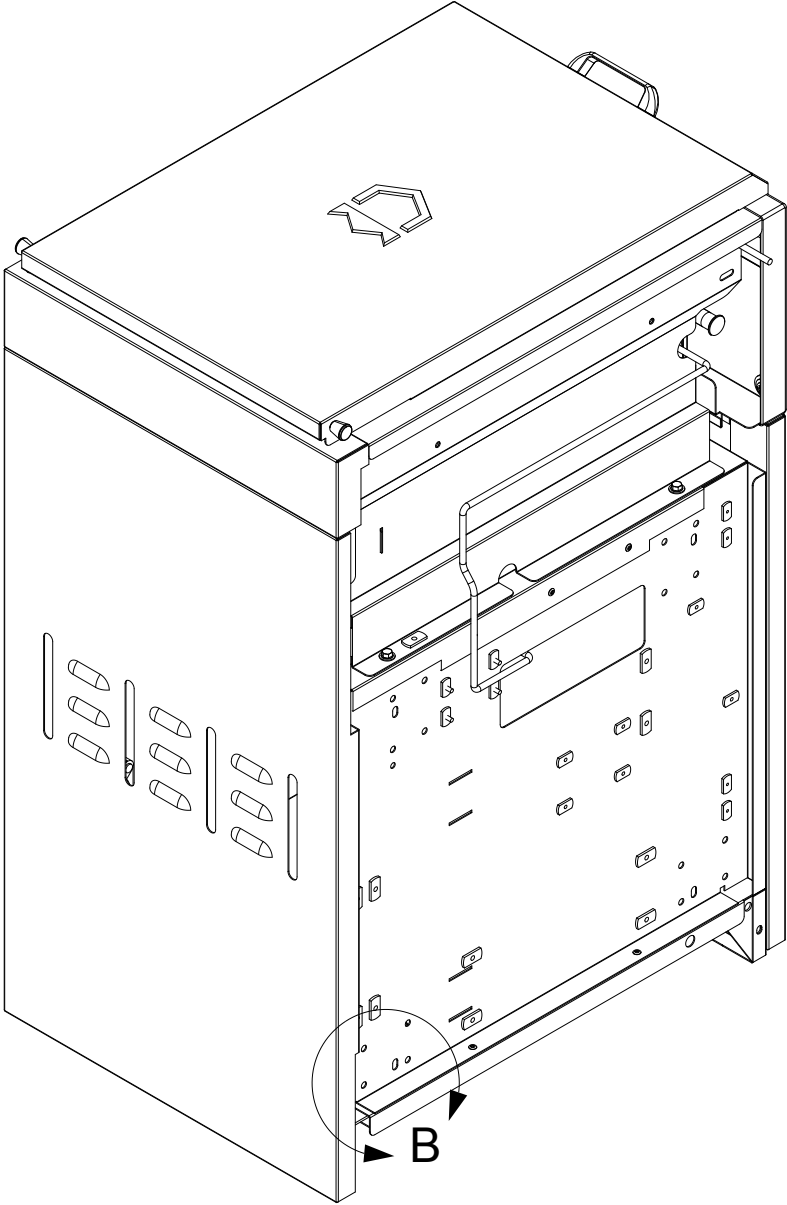
SIDE BURNERS

Item No.	Part Number	Qty	Description
1	Screw : Hex - 0.25 x 0.5	6	Screw : Hex - 0.25 x 0.5
2	Washer : Internal Teeth - 0.25 x 0.025	7	Washer : Internal Teeth - 0.25 x 0.0255
3	Washer : Plain - 0.25 x 0.1	4	Washer : Plain - 0.25 x 0.1
4	Washer : Plain - 0.25 x 0.063	3	Washer : Plain - 0.25 x 0.063
5	Screw : Round - 0.25 x 2.5	1	Screw : Round - 0.25 x 2.5
6	ZCV-EMC-CP	1	Connector Plate

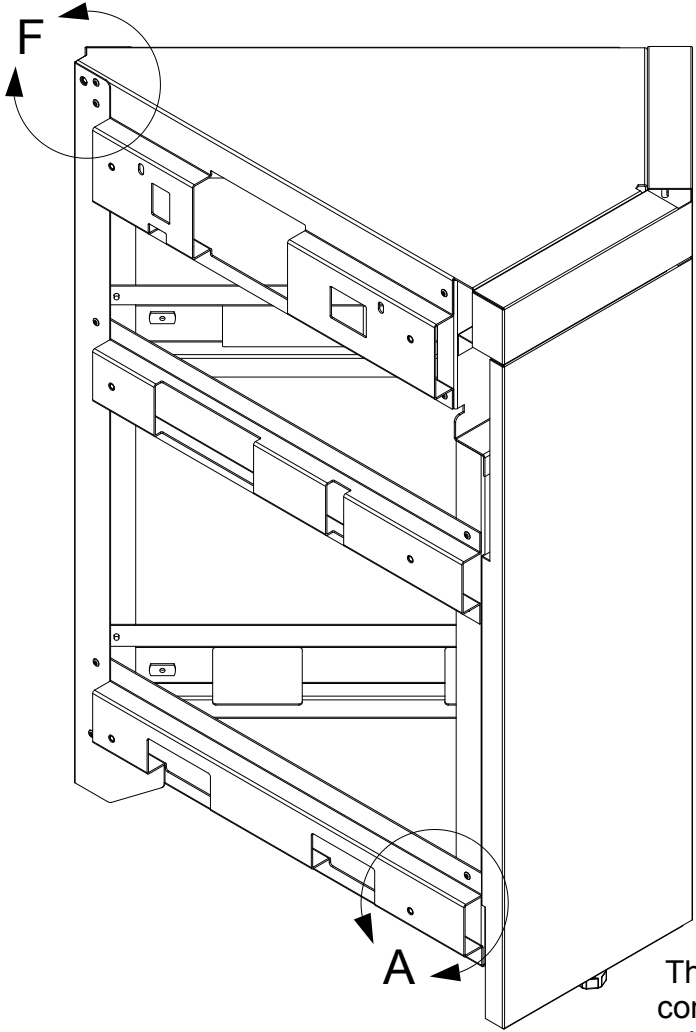
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone



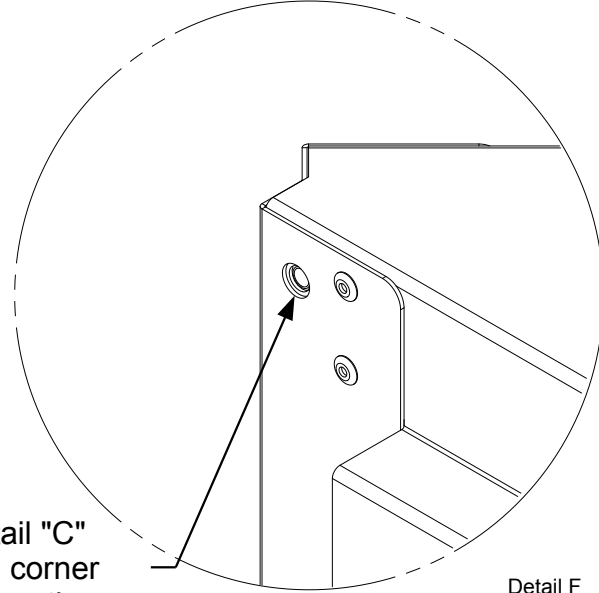
Detail C
SCALE 1 : 1.88



The cabinet attaches to the corner cabinet at these threaded insert locations 4 places.

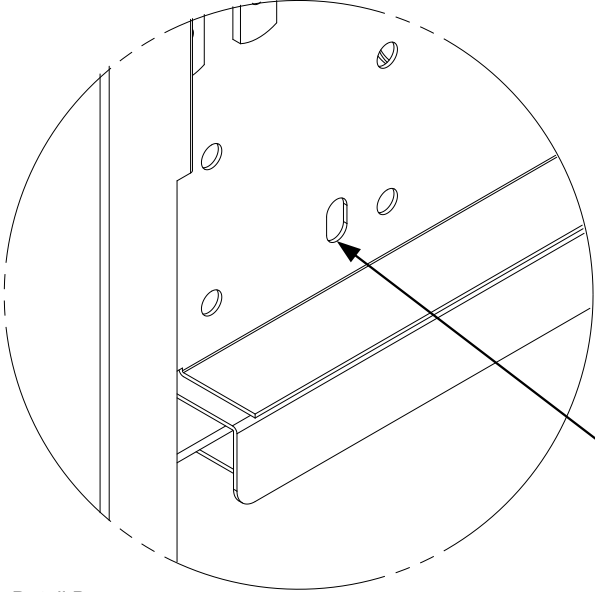


Detail A
SCALE 1 : 1.88



Detail F
SCALE 1 : 1.88

The bolt in Detail "C" connects to the corner cabinet at this location



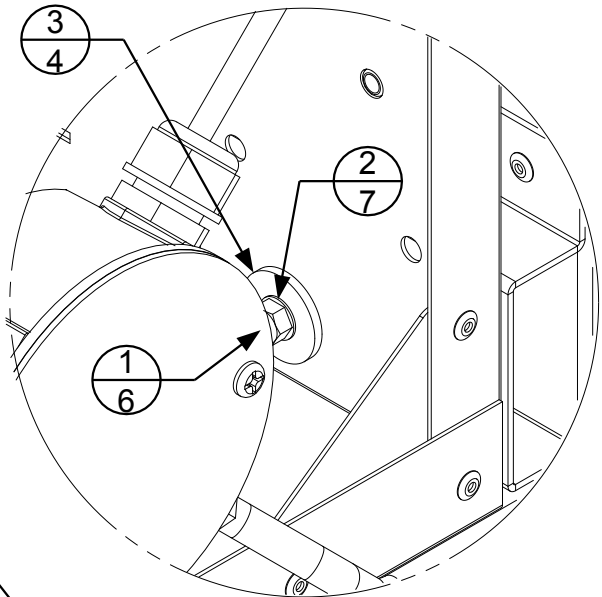
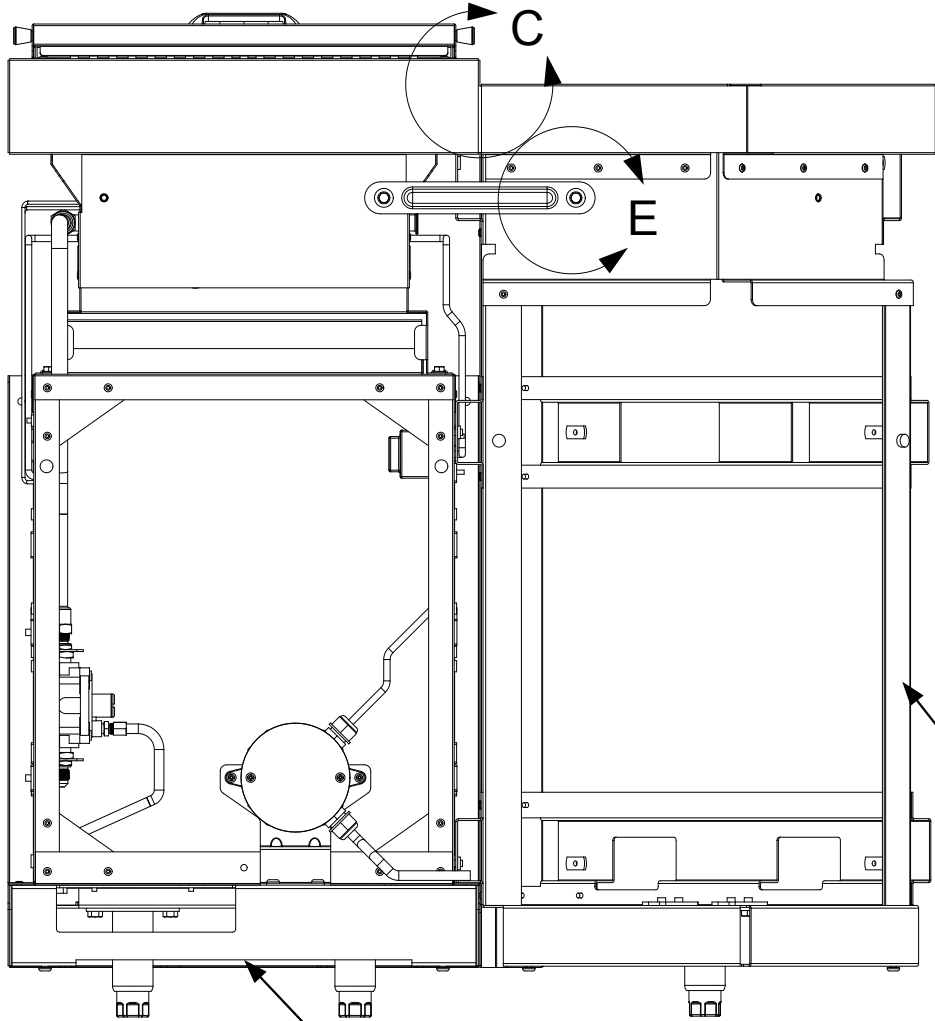
Detail B
SCALE 1 : 1.88

The threaded inserts of the corner cabinet align with these slotted mounting holes 4 places.

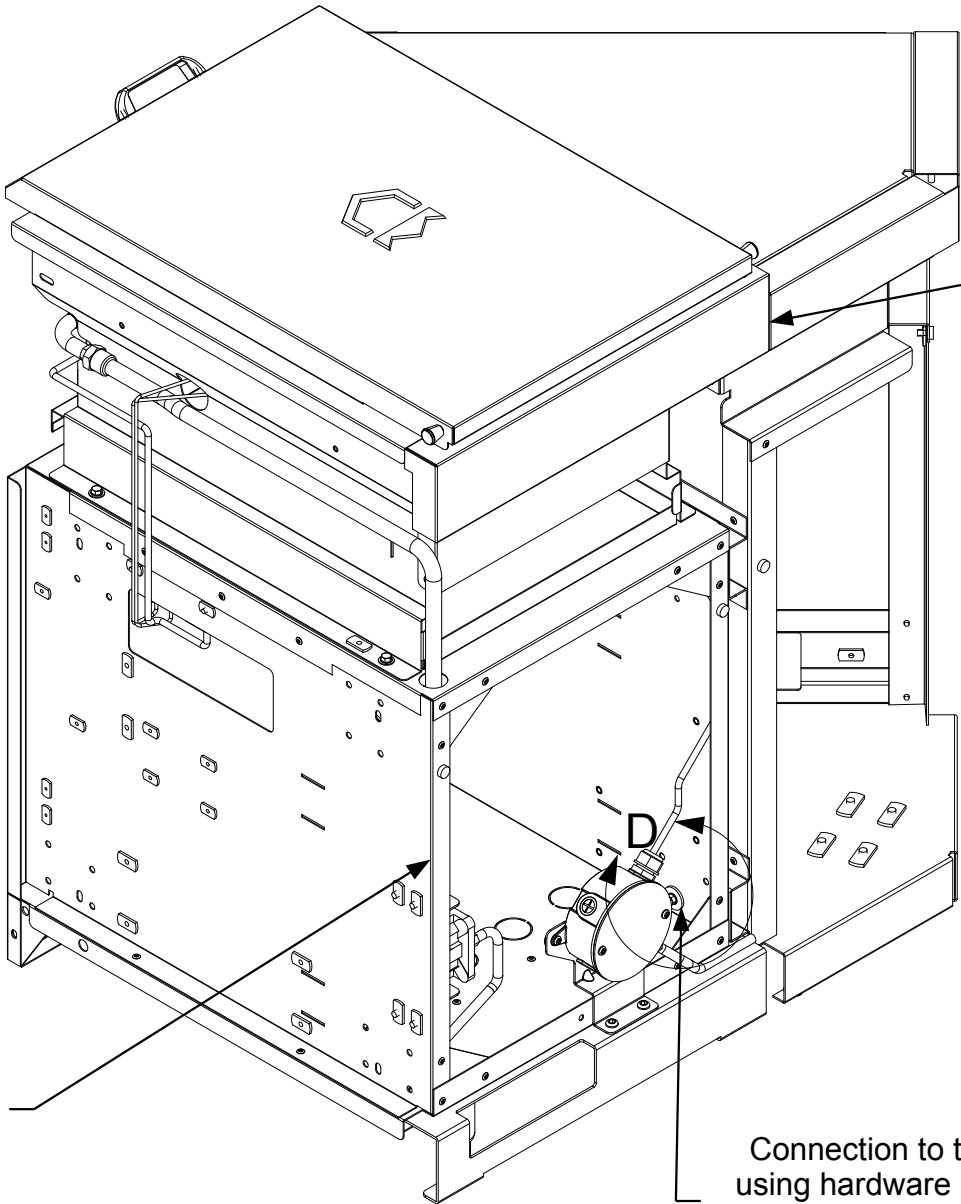
Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

CROWN VERITY			
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TITLE ICM-SB Cabinet to ICC45 Cabinet			
SIZE B	Customer Crown Verity	DWG NO IB-ICMSB-ICC45	REV 00
SCALE 1:7.5	01/01/2021	SHEET 1 of 2	

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone

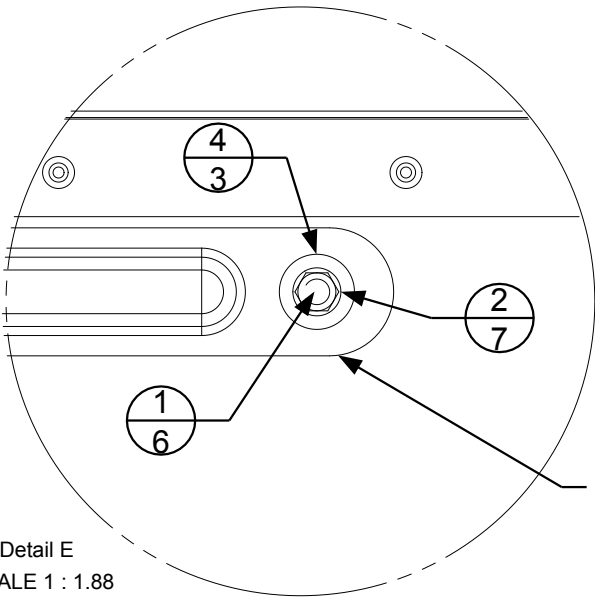


Detail D
SCALE 1 : 1.88



Align the back of the cabinets flush along this seam.

Connection to the corner cabinet using hardware provided 4 places. Do not tighten until cabinets are levelled and aligned at the back.



Detail E
SCALE 1 : 1.88

The connector plate is attached to the corner cabinet at this location. There is a corresponding mounting point on the adjacent cabinet. Install the bracket but do not tighten the hardware until the cabinets have been aligned and levelled

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

CROWN VERITY 37 Adams Blvd., Brantford, Ontario, N3S 7V8 P: (519) 751-1800 www.crownverity.com			
TITLE ICM-SB Cabinet to ICC45 Cabinet			
SIZE B	Customer Crown Verity	DWG NO IB-ICMSB-ICC45	REV 00
SCALE 1:7.5	01/01/2021	SHEET	2 of 2

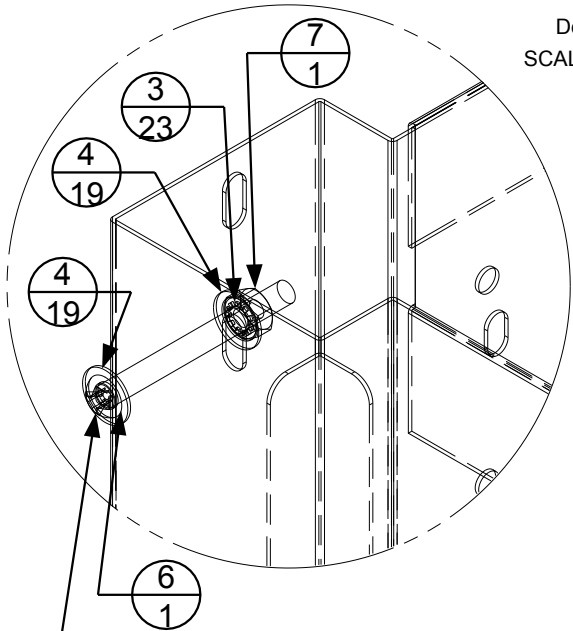
Item No.	Part Number	Qty	Description
1	ZCV-EMC-CB-1000	4	Cabinet Connector Bracket Weld Asy
2	Screw : Hex - 0.25 x 0.5	22	Screw : Hex - 0.25 x 0.5
3	Washer : Internal Teeth - 0.25 x 0.02	23	Washer : Internal Teeth - 0.25 x 0.0255
4	Washer : Plain - 0.25 x 0.063	19	Washer : Plain - 0.25 x 0.063
5	Washer : Plain - 0.25 x 0.1	5	Washer : Plain - 0.25 x 0.1
6	Screw : Round - 0.25 x 2.5	1	Screw : Round - 0.25 x 2.5
7	Nut : Standard - 0.25 x 0.2188	1	Nut : Standard - 0.25 x 0.2188
8	ZCV-EMC-CP90-1	1	Connectro Brkt for 90 Deg Corner Cab ...

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone

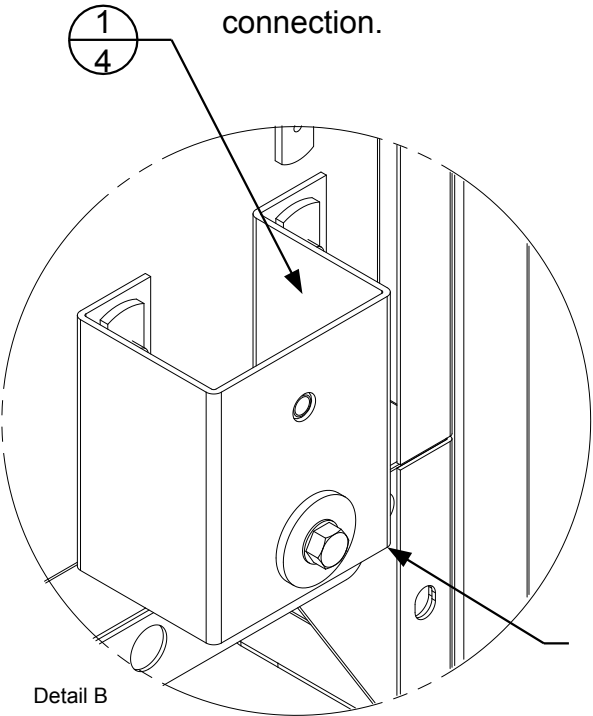
The mounting bracket of the adjacent cabinet rest on this ledge. This provides support for the cabinet and eliminates the need for additional levelling legs at the attachment point.

The brackets of the adjacent cabinet align with these slotted mounting holes 4 places.

Detail A
SCALE 1 : 1.88



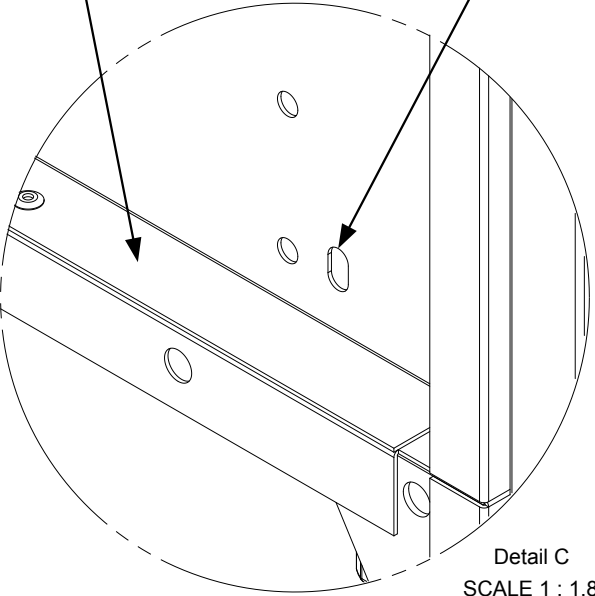
Mounting hardware aligns with the corresponding slotted hole on the adjacent cabinet. The side burner face will need to be removed to make the connection.



Detail B
SCALE 1 : 1.88

Note the orientation of the bracket when installing.

Note that this bracket is installed in the opposite direction of the bracket in Detail "B"



Detail C
SCALE 1 : 1.88

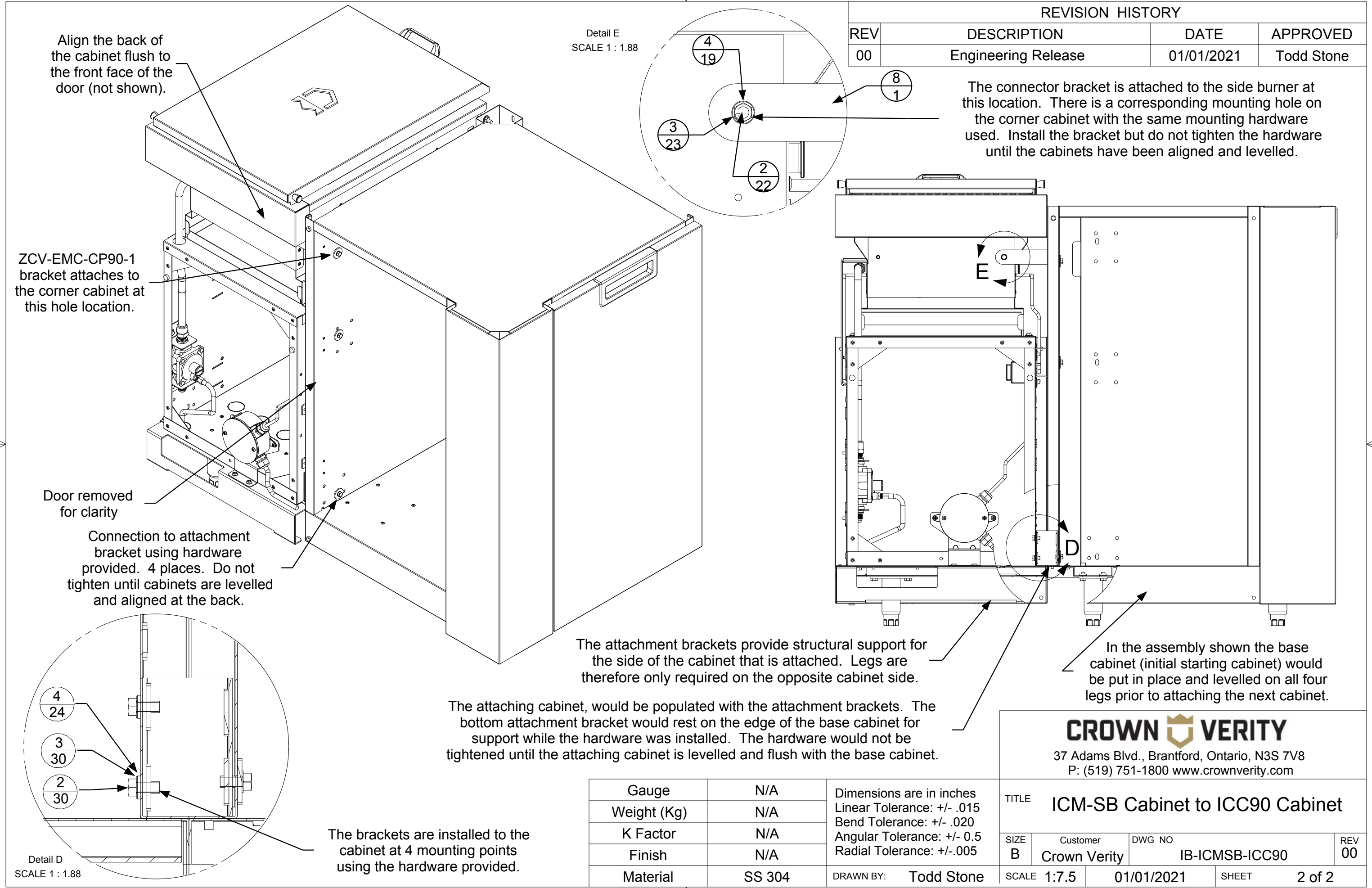
Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

CROWN VERITY

37 Adams Blvd., Brantford, Ontario, N3S 7V8
P: (519) 751-1800 www.crownverity.com

TITLE ICM-SB Cabinet to ICC90 Cabinet

SIZE	Customer	DWG NO	REV
B	Crown Verity	IB-ICMSB-ICC90	00
SCALE	1:7.5	01/01/2021	SHEET 1 of 2



Item No.	Part Number	Qty	Description
1	ZCV-EMC-CB-1000	4	Cabinet Connector Bracket Weld Asy
2	Screw : Hex - 0.25 x 0.5	22	Screw : Hex - 0.25 x 0.5
3	Washer : Internal Teeth - 0.25 x 0.025	23	Washer : Internal Teeth - 0.25 x 0.0255
4	Washer : Plain - 0.25 x 0.063	20	Washer : Plain - 0.25 x 0.063
5	Washer : Plain - 0.25 x 0.1	4	Washer : Plain - 0.25 x 0.1
6	ZCV-EMC-CP	1	Connector Plate
7	Screw : Round - 0.25 x 4.0	1	Screw : Round - 0.25 x 4.0
8	Nut : Standard - 0.25 x 0.2188	1	Nut : Standard - 0.25 x 0.2188

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone

The brackets are installed to the adjacent cabinet using the hardware provided 4 places.

Detail C
SCALE 1 : 1.88

Detail A
SCALE 1 : 1.88

Detail B
SCALE 1 : 1.88

The mounting bracket of the adjacent cabinet rests on this ledge. This provides support for the cabinet and eliminates the need for additional levelling legs at the attachment point.

The brackets of the adjacent cabinet align with these slotted holes 4 places.

Note that this bracket is installed in the opposite direction of the bracket in Detail "A"

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	
DRAWN BY: Todd Stone		

CROWN VERITY 37 Adams Blvd., Brantford, Ontario, N3S 7V8 P: (519) 751-1800 www.crownverity.com			
TITLE ICM-SB Side Burner Cabinet to ICM-SB Side Burner Cabinet			
SIZE B	Customer Crown Verity	DWG NO IB-ICMSB-ICMSB	REV 00
SCALE 1:7.5	01/01/2021	SHEET	1 of 2

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone

Side Burner faces have been removed for clarity.

Align cabinet flush along the back seam.

Back panels removed for clarity

Detail E
SCALE 1 : 1.88

The connector plate is attached to the side burner at this location. There is a corresponding mounting point on the adjacent cabinet. Install the bracket but do not tighten the hardware until the cabinets have been aligned and levelled.

The attachment brackets provide structural support for the side of the cabinet that is attached. Legs are therefore only required on the opposite cabinet side.

In the assembly shown the base cabinet (initial starting cabinet) would be put in place and levelled on all four legs prior to attaching the next cabinet.

The attaching cabinet, would be populated with the attachment brackets. The bottom attachment bracket would rest on the edge of the base cabinet for support while the hardware was installed. The hardware would not be tightened until the attaching cabinet is levelled and flush with the base cabinet.

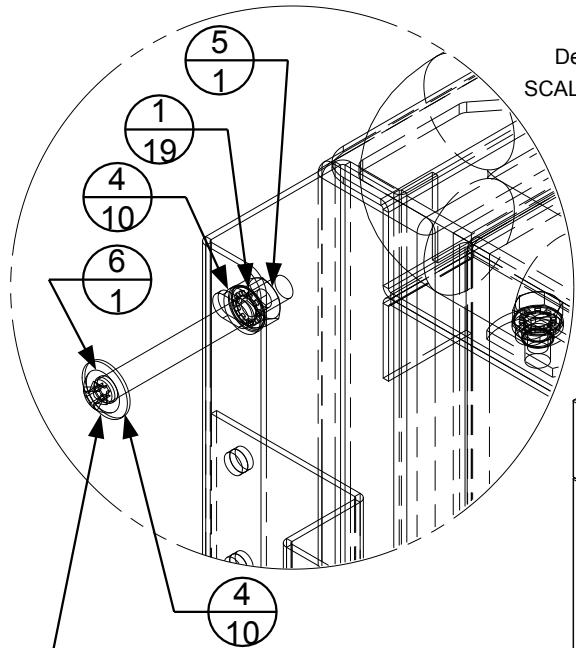
With the side burner face removed, the side burner is attached to the adjacent cabinet at this point with the hardware provided.

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	
DRAWN BY: Todd Stone		

CROWN VERITY 37 Adams Blvd., Brantford, Ontario, N3S 7V8 P: (519) 751-1800 www.crownverity.com			
TITLE ICM-SB Side Burner Cabinet to ICM-SB Side Burner Cabinet			
SIZE B	Customer Crown Verity	DWG NO IB-ICMSB-ICMSB	REV 00
SCALE 1:8	01/01/2021		SHEET 2 of 2

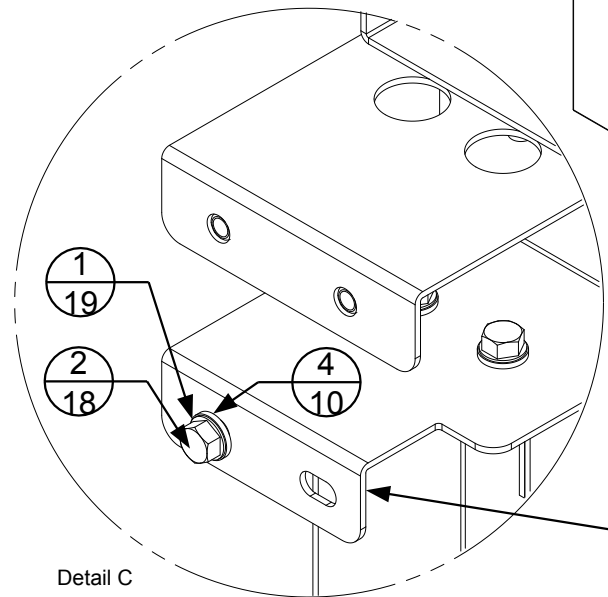
Item No.	Part Number	Qty	Description
1	Washer : Internal Teeth - 0.25 x 0.0255	19	Washer : Internal Teeth - 0.25 x 0.0255
2	Screw : Hex - 0.25 x 0.5	18	Screw : Hex - 0.25 x 0.5
3	Washer : Plain - 0.25 x 0.1	10	Washer : Plain - 0.25 x 0.1
4	Washer : Plain - 0.25 x 0.063	10	Washer : Plain - 0.25 x 0.063
5	Nut : Standard - 0.25 x 0.2188	1	Nut : Standard - 0.25 x 0.2188
6	Screw : Round - 0.25 x 2.5	1	Screw : Round - 0.25 x 2.5

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone



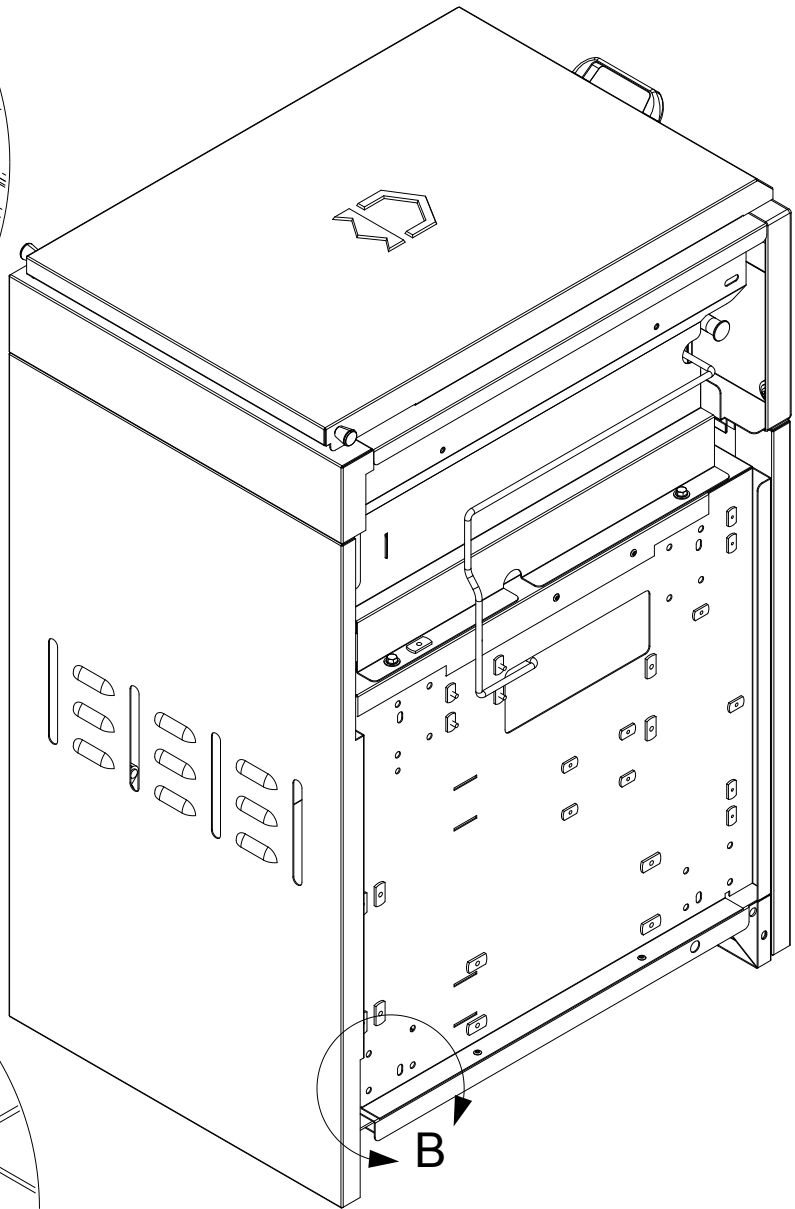
Detail D
SCALE 1 : 1.88

Mounting hardware aligns with corresponding slotted hole on the adjacent cabinet.

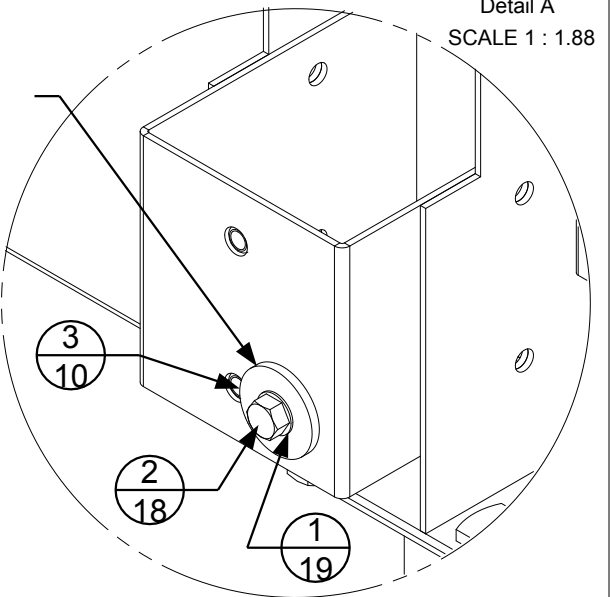


Detail C
SCALE 1 : 1.88

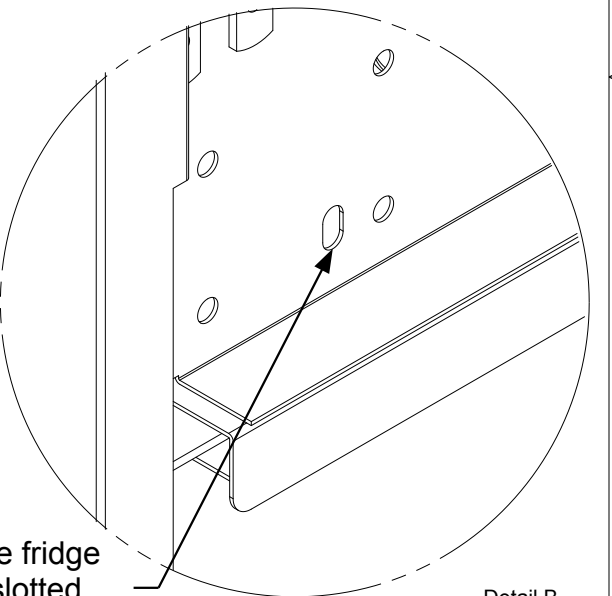
Mounting hardware for upper rear bracket



The fridge attaches to the adjacent cabinet at these threaded insert locations 4 places.



Detail A
SCALE 1 : 1.88



Detail B
SCALE 1 : 1.88

The brackets of the fridge align with these slotted mounting holes 4 places.

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	
DRAWN BY: Todd Stone		

CROWN VERITY

37 Adams Blvd., Brantford, Ontario, N3S 7V8
P: (519) 751-1800 www.crownverity.com

TITLE ICM-SB Cabinet to IFM Fridge

SIZE	Customer	DWG NO	REV
B	Crown Verity	IB-ICMSB-IFM24	00
SCALE 1:7.5	01/01/2021	SHEET 1 of 2	

Item No.	Part Number	Qty	Description
1	ZCV-EMC-CB-1000	4	Cabinet Connector Bracket Weld Asy
2	Screw : Hex - 0.25 x 0.5	22	Screw : Hex - 0.25 x 0.5
3	Washer : Internal Teeth - 0.25 x 0.025	23	Washer : Internal Teeth - 0.25 x 0.0255
4	Washer : Plain - 0.25 x 0.063	20	Washer : Plain - 0.25 x 0.063
5	Washer : Plain - 0.25 x 0.1	4	Washer : Plain - 0.25 x 0.1
6	ZCV-EMC-CP	1	Connector Plate
7	Screw : Round - 0.25 x 4.0	1	Screw : Round - 0.25 x 4.0
8	Nut : Standard - 0.25 x 0.2188	1	Nut : Standard - 0.25 x 0.2188

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone

The brackets are installed to the adjacent cabinet using the hardware provided 4 places.

Detail C
SCALE 1 : 1.88

Detail A
SCALE 1 : 1.88

Detail B
SCALE 1 : 1.88

Dome has been removed from grill for clarity

Note the orientation of the bracket when installing.

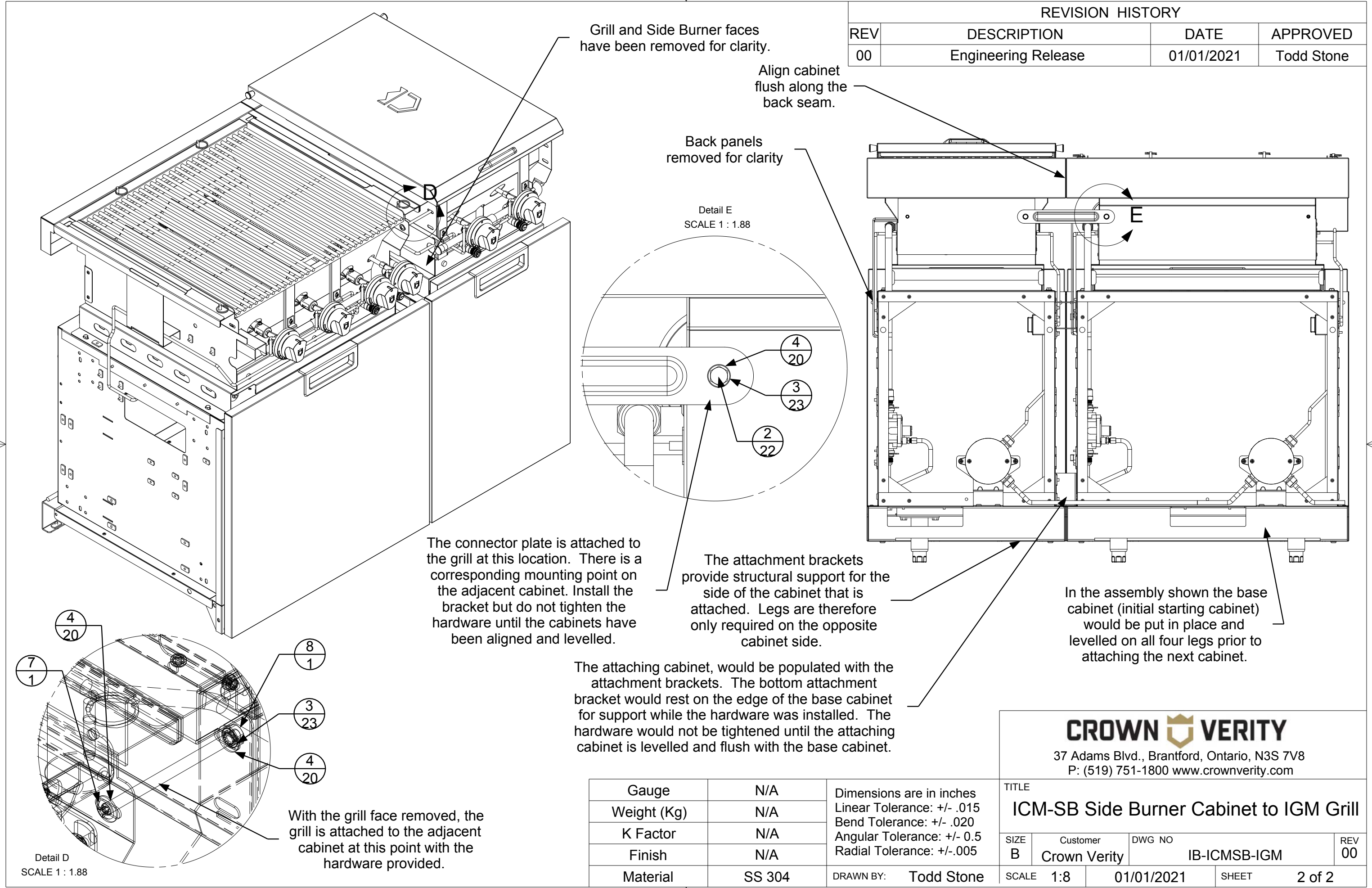
The brackets of the adjacent cabinet align with these slotted holes 4 places.

The mounting bracket of the adjacent cabinet rests on this ledge. This provides support for the cabinet and eliminates the need for additional levelling legs at the attachment point.

Note that this bracket is installed in the opposite direction of the bracket in Detail "A"

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	
DRAWN BY: Todd Stone		

CROWN VERITY			
37 Adams Blvd., Brantford, Ontario, N3S 7V8 P: (519) 751-1800 www.crownverity.com			
TITLE ICM-SB Side Burner Cabinet to IGM Grill			
SIZE B	Customer Crown Verity	DWG NO IB-ICMSB-IGM	REV 00
SCALE 1:7.5	01/01/2021	SHEET	1 of 2



REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone

Grill and Side Burner faces
have been removed for clarity.

Align cabinet
flush along the
back seam.

Back panels
removed for clarity

Detail E
SCALE 1 : 1.88

The connector plate is attached to
the grill at this location. There is a
corresponding mounting point on
the adjacent cabinet. Install the
bracket but do not tighten the
hardware until the cabinets have
been aligned and levelled.

The attachment brackets
provide structural support for the
side of the cabinet that is
attached. Legs are therefore
only required on the opposite
cabinet side.

In the assembly shown the base
cabinet (initial starting cabinet)
would be put in place and
levelled on all four legs prior to
attaching the next cabinet.

The attaching cabinet, would be populated with the
attachment brackets. The bottom attachment
bracket would rest on the edge of the base cabinet
for support while the hardware was installed. The
hardware would not be tightened until the attaching
cabinet is levelled and flush with the base cabinet.

With the grill face removed, the
grill is attached to the adjacent
cabinet at this point with the
hardware provided.

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	
DRAWN BY: Todd Stone		

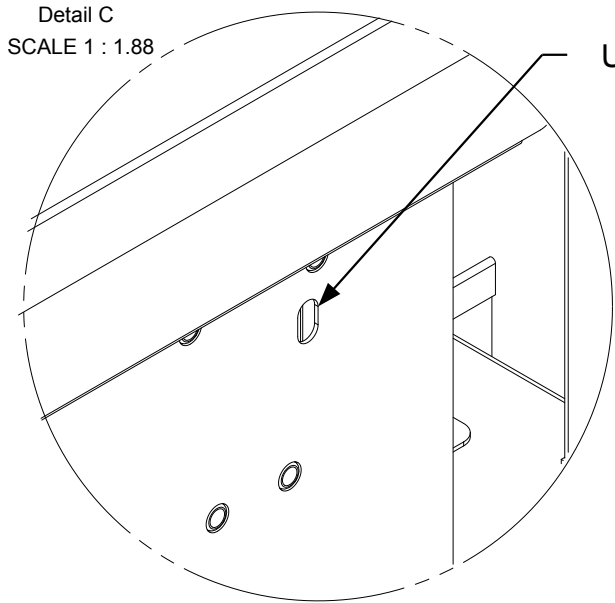
CROWN VERITY			
37 Adams Blvd., Brantford, Ontario, N3S 7V8 P: (519) 751-1800 www.crownverity.com			
TITLE ICM-SB Side Burner Cabinet to IGM Grill			
SIZE B	Customer Crown Verity	DWG NO IB-ICMSB-IGM	REV 00
SCALE 1:8	01/01/2021	SHEET	2 of 2



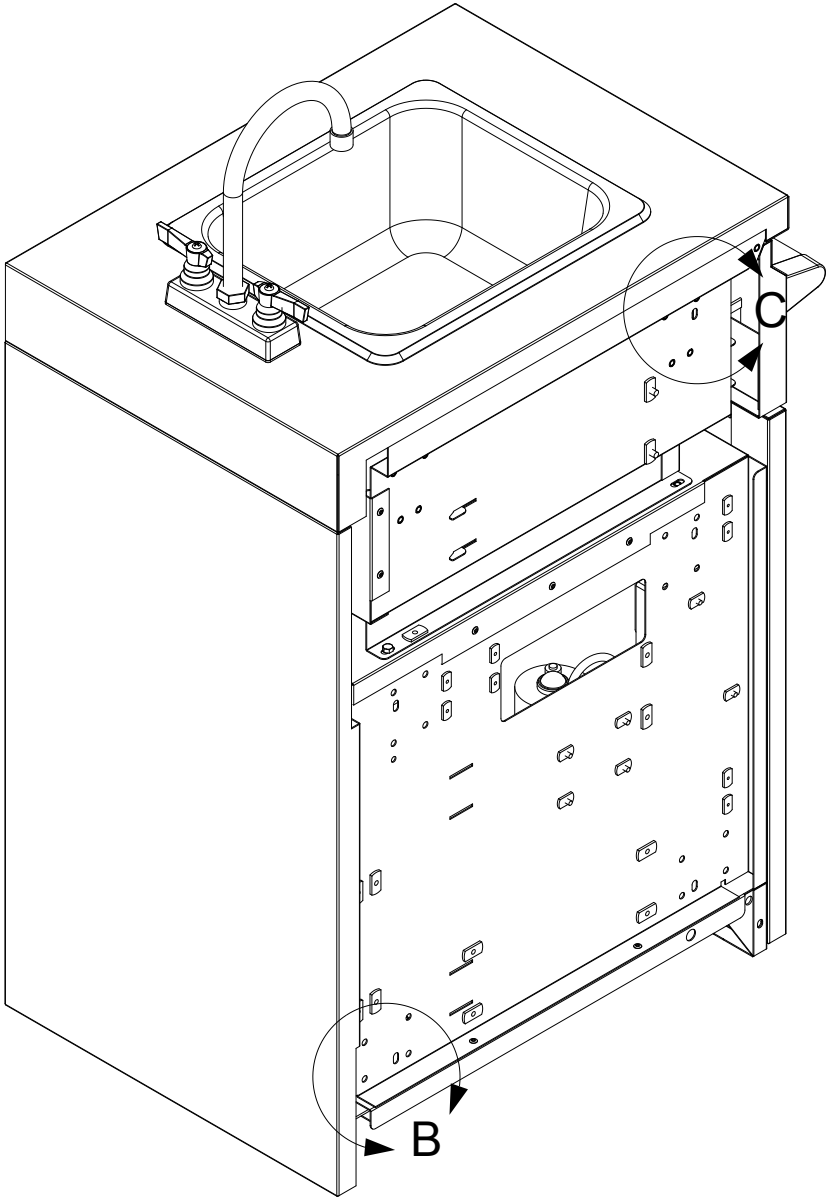
SINKS

Item No.	Part Number	Qty	Description
1	Screw : Hex - 0.25 x 0.5	7	Screw : Hex - 0.25 x 0.5
2	Washer : Internal Teeth - 0.25 x 0.025	7	Washer : Internal Teeth - 0.25 x 0.0255
3	Washer : Plain - 0.25 x 0.1	4	Washer : Plain - 0.25 x 0.1
4	Washer : Plain - 0.25 x 0.063	3	Washer : Plain - 0.25 x 0.063
5	ZCV-EMC-CP	1	Connector Plate

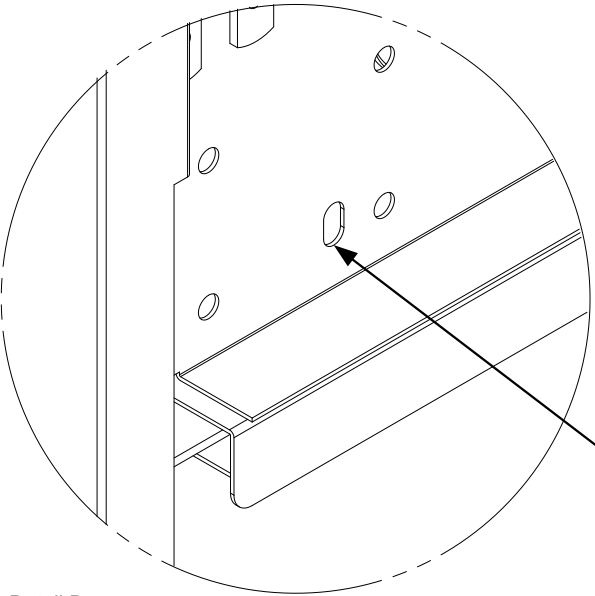
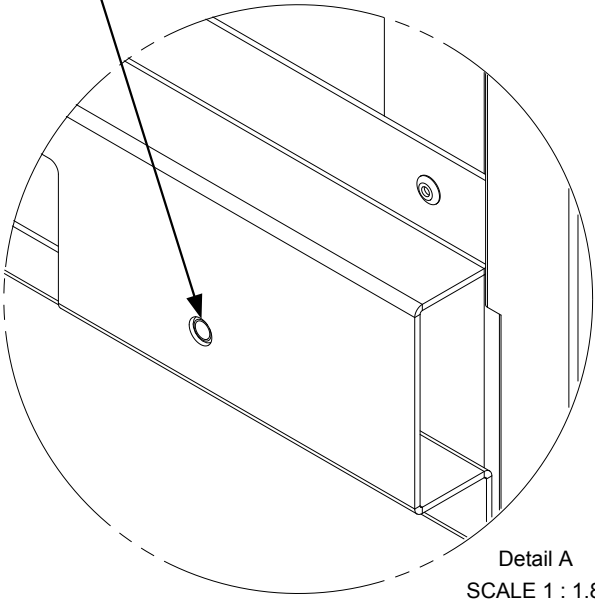
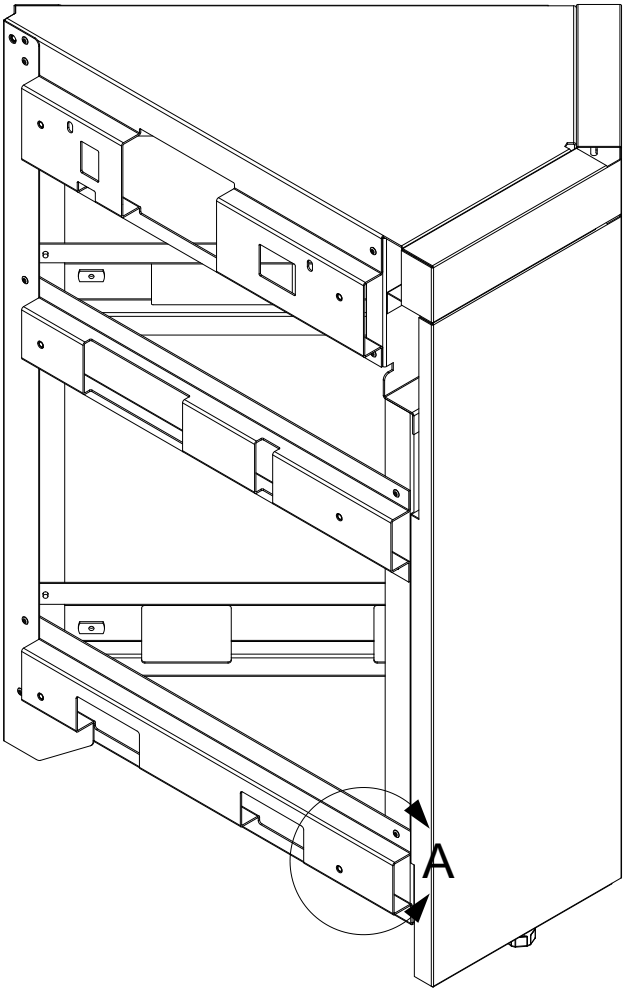
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone



Location of upper slotted mounting hole.
Use the smaller washer at this location and
for the connector plate hardware.



The cabinet attaches to the corner cabinet
at these threaded insert locations 5 places.

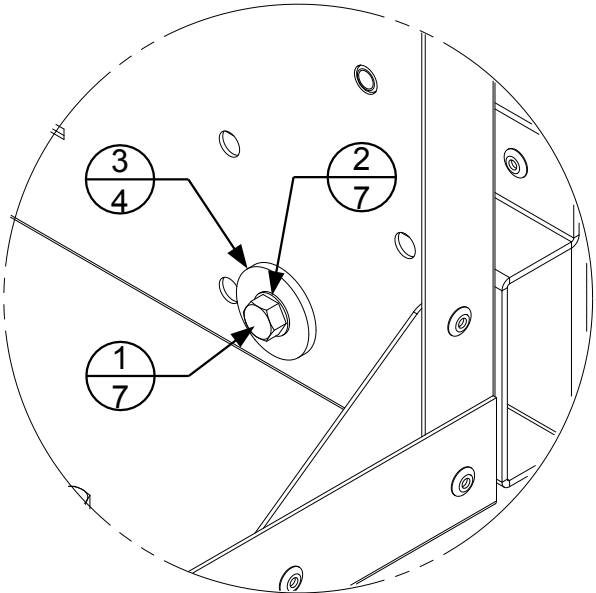
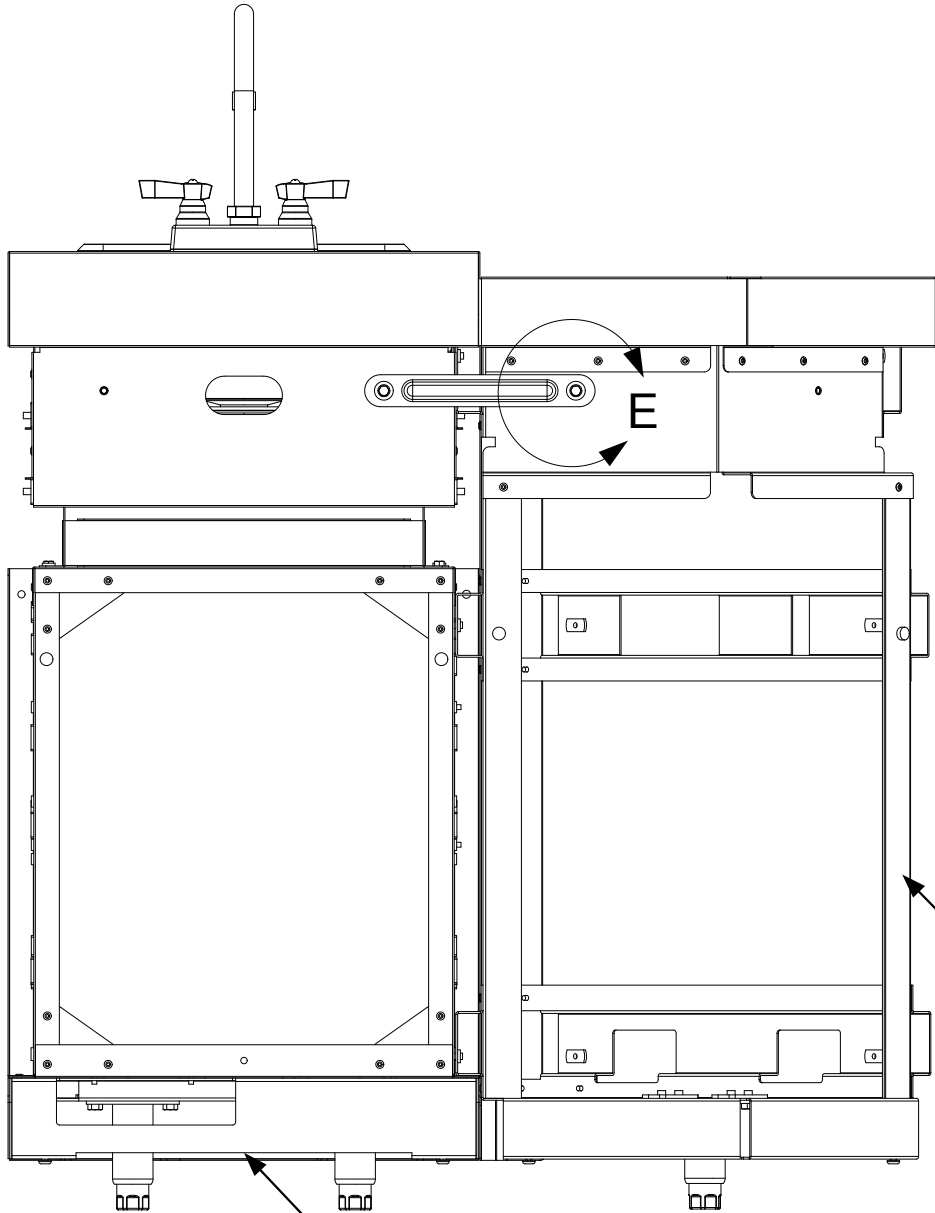


The threaded inserts of the corner
cabinet align with these slotted
mounting holes 5 places.

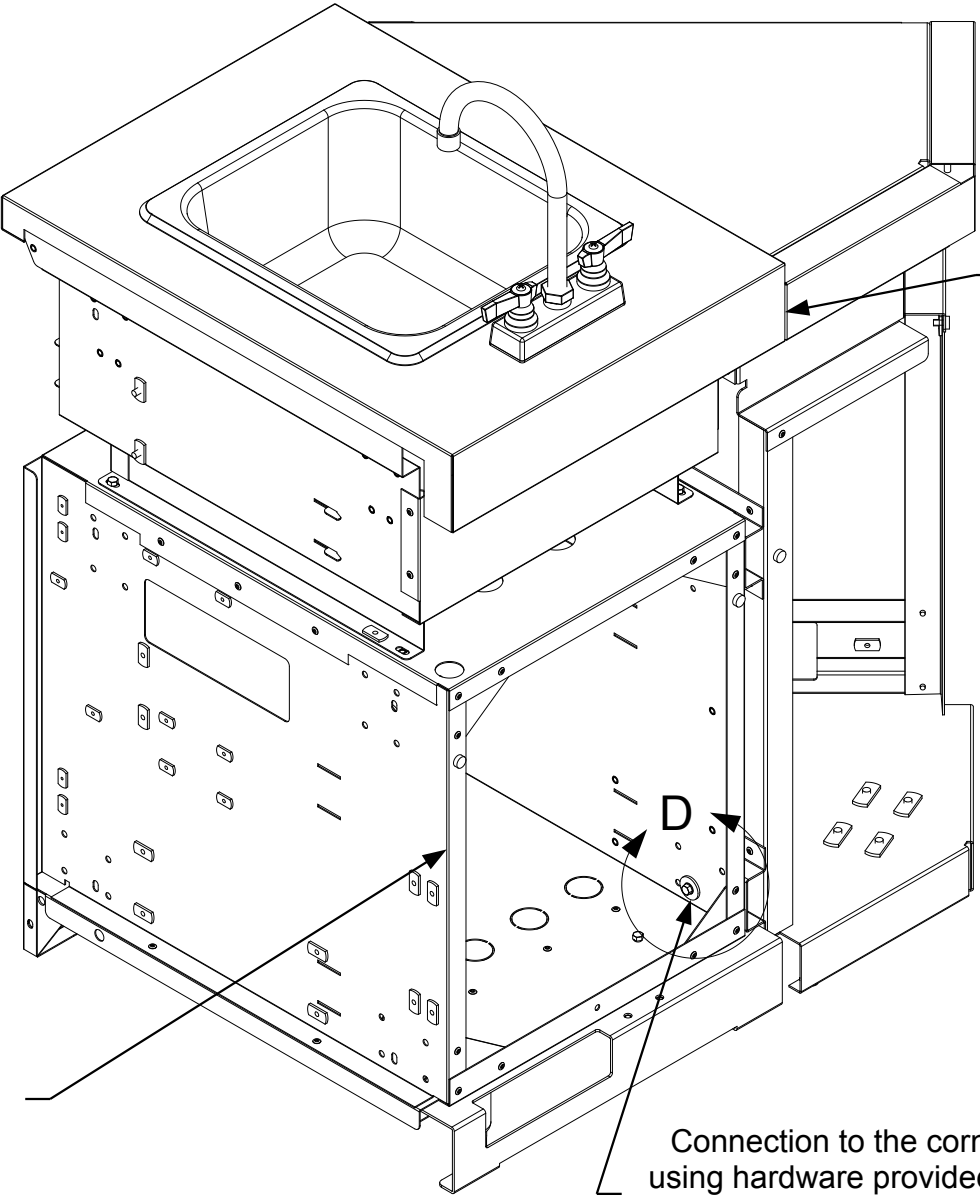
Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	
DRAWN BY: Todd Stone		

CROWN VERITY 37 Adams Blvd., Brantford, Ontario, N3S 7V8 P: (519) 751-1800 www.crownverity.com			
TITLE ICM-SK Cabinet to ICC45 Cabinet			
SIZE	Customer	DWG NO	REV
B	Crown Verity	IB-ICMSK-ICC45	00
SCALE	1:7.5	01/01/2021	SHEET 1 of 2

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone



Detail D
SCALE 1 : 1.88

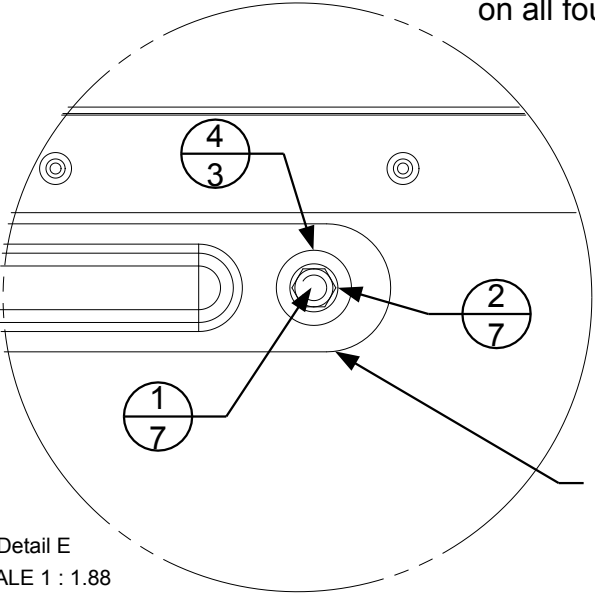


Align the back of the cabinets flush along this seam.

Connection to the corner cabinet using hardware provided. 5 places. Do not tighten until cabinets are levelled and aligned at the back.

Back Panels removed for clarity

In the assembly shown the base cabinet (initial starting cabinet) would be put in place and levelled on all four legs prior to attaching the next cabinet.



Detail E
SCALE 1 : 1.88

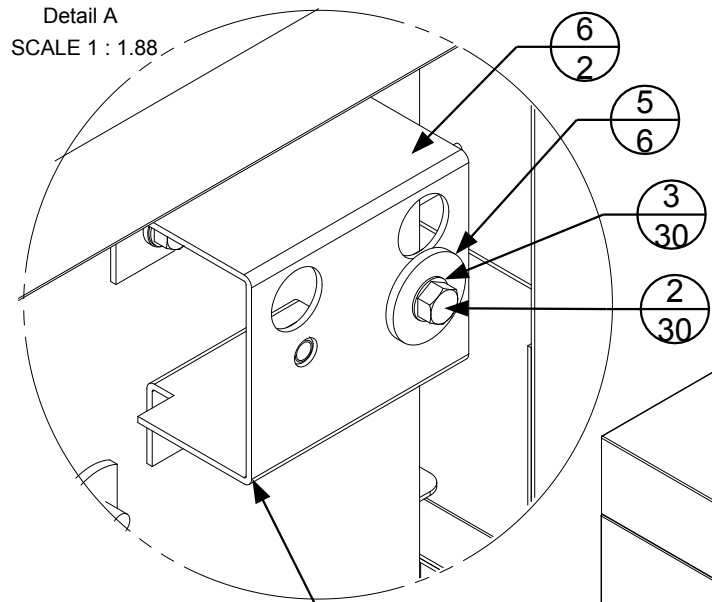
The connector plate is attached to the corner cabinet at this location. There is a corresponding mounting point on the adjacent cabinet. Install the bracket but do not tighten the hardware until the cabinets have been aligned and levelled

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

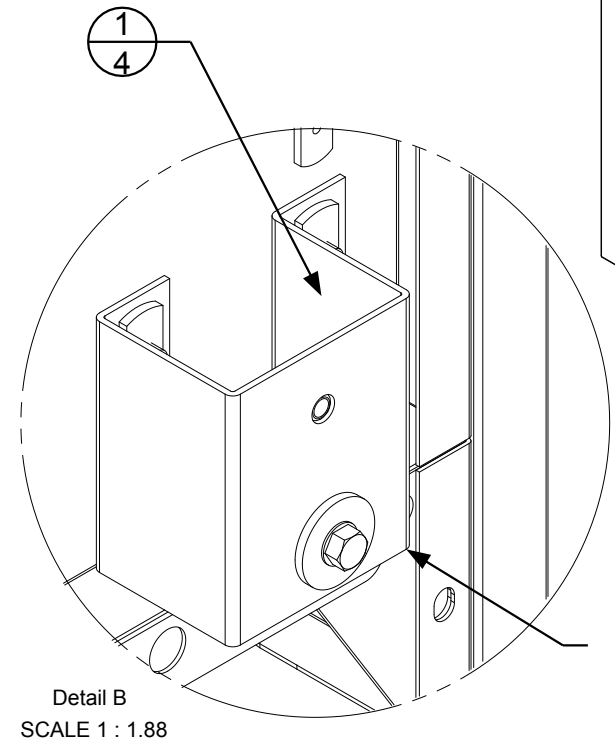
CROWN VERITY 37 Adams Blvd., Brantford, Ontario, N3S 7V8 P: (519) 751-1800 www.crownverity.com			
TITLE ICM-SK Cabinet to ICC45 Cabinet			
SIZE B	Customer Crown Verity	DWG NO IB-ICMSK-ICC45	REV 00
SCALE 1:7.5	01/01/2021	SHEET	2 of 2

Item No.	Part Number	Qty	Description
1	ZCV-EMC-CB-1000	4	Cabinet Connector Bracket Weld Asy
2	Screw : Hex - 0.25 x 0.5	30	Screw : Hex - 0.25 x 0.5
3	Washer : Internal Teeth - 0.25 x 0.025	30	Washer : Internal Teeth - 0.25 x 0.0255
4	Washer : Plain - 0.25 x 0.063	24	Washer : Plain - 0.25 x 0.063
5	Washer : Plain - 0.25 x 0.1	6	Washer : Plain - 0.25 x 0.1
6	ZCV-EMC-SM1-1001-1	2	Sink Module Connector Bracket Weld Asy

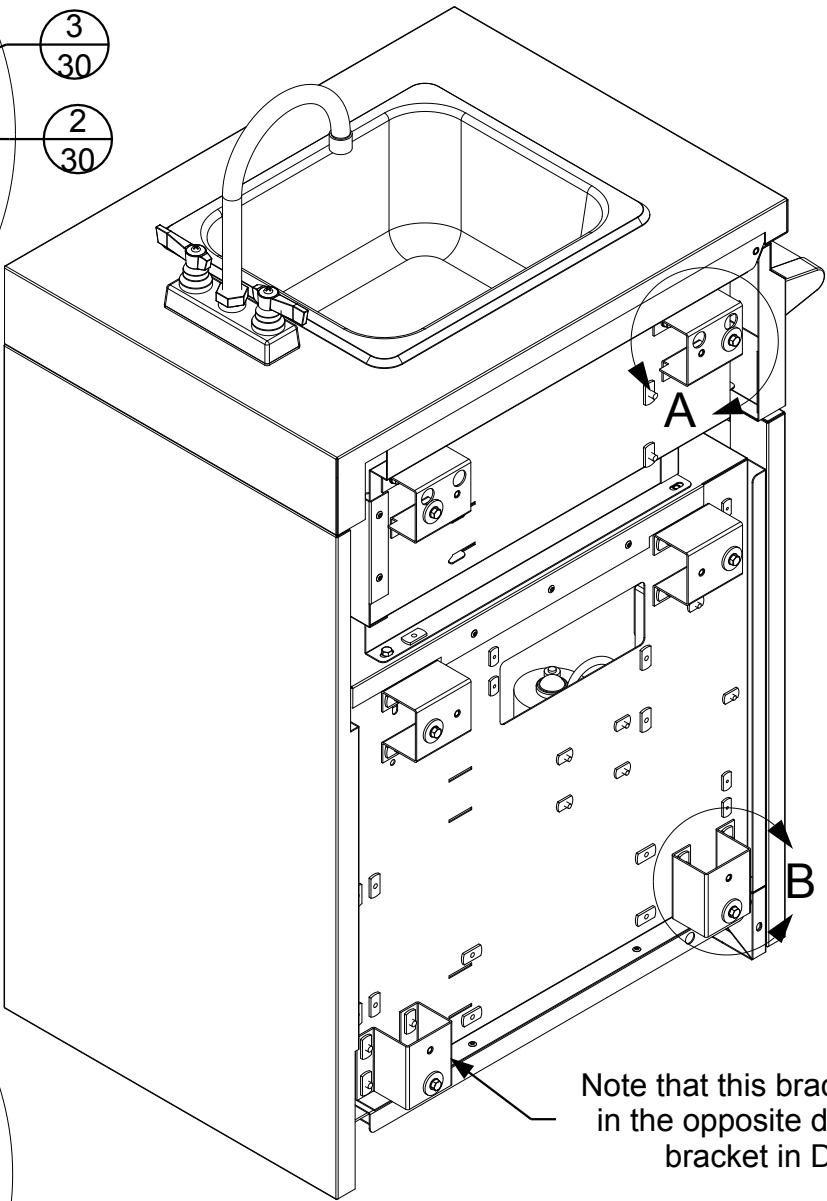
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone



Note the difference in bracket used for the top two locations.



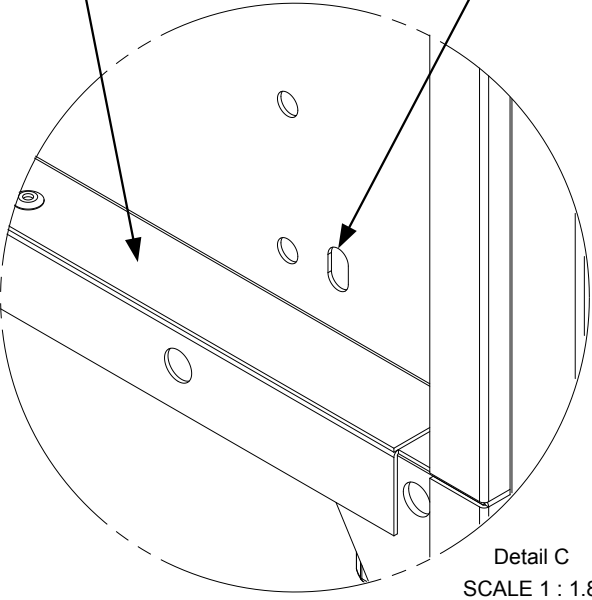
Note the orientation of the bracket when installing.



Note that this bracket is installed in the opposite direction of the bracket in Detail "B"

The mounting bracket of the adjacent cabinet rest on this ledge. This provides support for the cabinet and eliminates the need for additional levelling legs at the attachment point.

The brackets of the adjacent cabinet align with these slotted mounting holes 6 places.



Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

CROWN VERITY			
37 Adams Blvd., Brantford, Ontario, N3S 7V8 P: (519) 751-1800 www.crownverity.com			
TITLE ICM-SK Cabinet to ICC90 Cabinet			
SIZE B	Customer Crown Verity	DWG NO IB-ICMSK-ICC90	REV 00
SCALE 1:7.5	01/01/2021	SHEET	1 of 2

Align the back of the cabinet flush to the front face of the door (not shown).

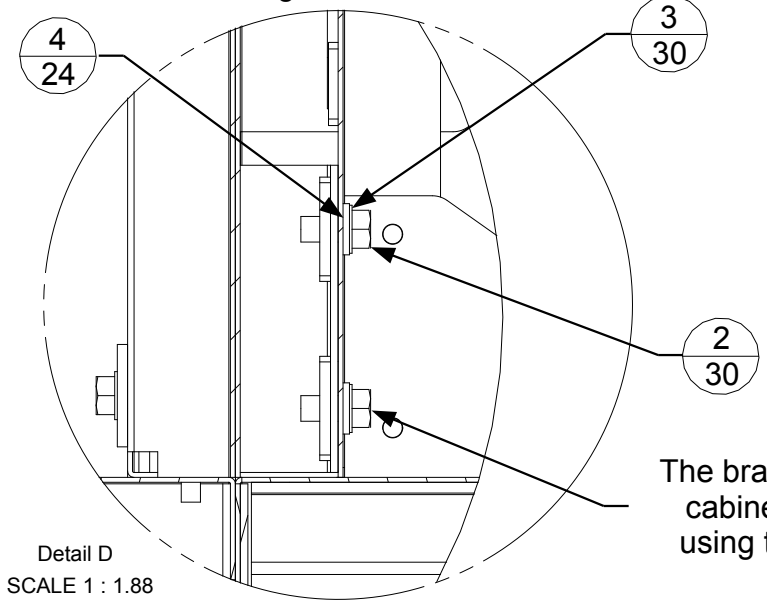
Door removed for clarity

Connection to attachment bracket using hardware provided. 6 places. Do not tighten until cabinets are levelled and aligned at the back.

In the assembly shown the base cabinet (initial starting cabinet) would be put in place and levelled on all four legs prior to attaching the next cabinet.

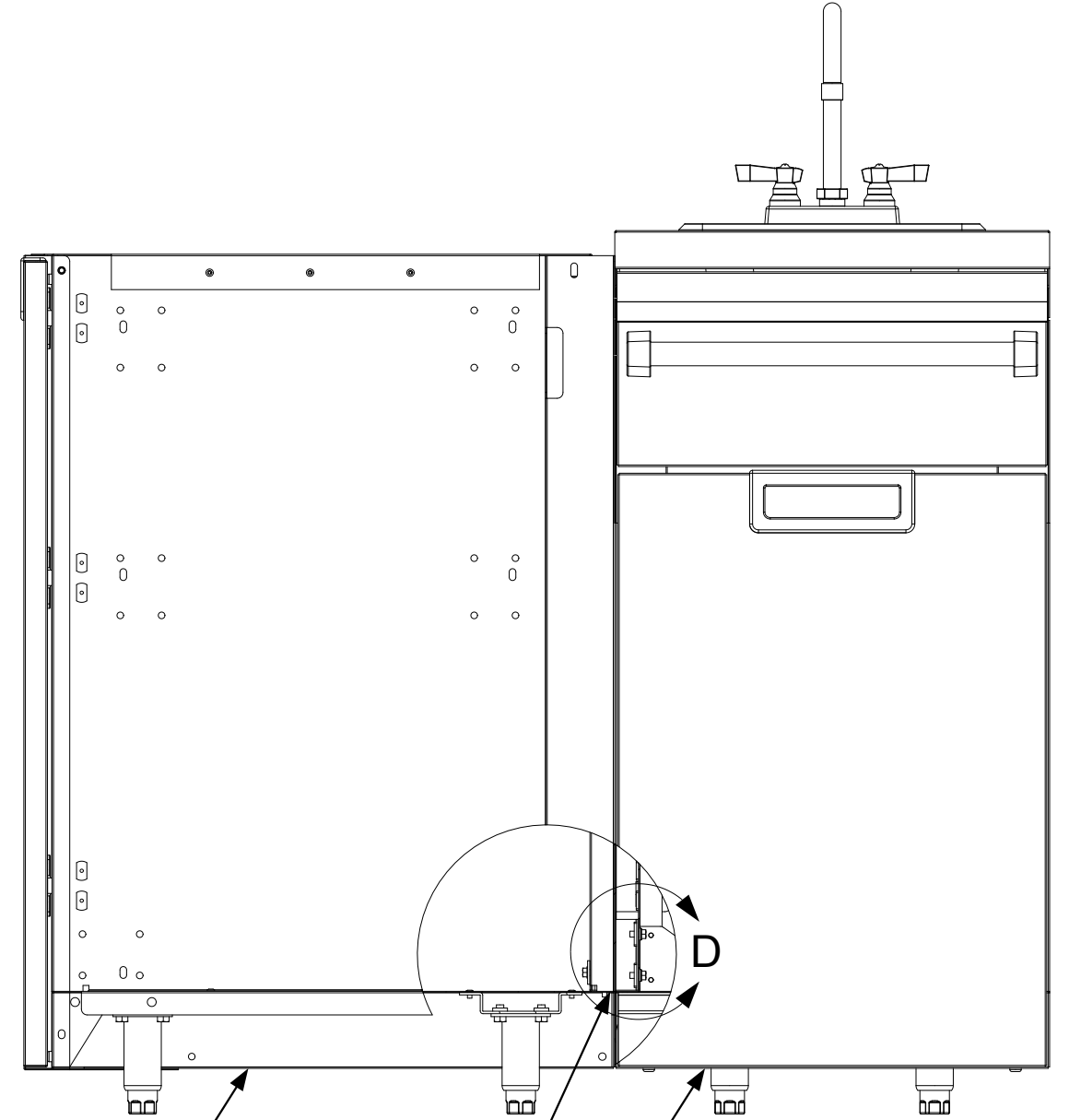
The attaching cabinet, would be populated with the attachment brackets. The bottom attachment bracket would rest on the edge of the base cabinet for support while the hardware was installed. The hardware would not be tightened until the attaching cabinet is levelled and flush with the base cabinet.

The brackets are installed to the cabinet at 4 mounting points using the hardware provided.



Detail D
SCALE 1 : 1.88

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone



The attachment brackets provide structural support for the side of the cabinet that is attached. Legs are therefore only required on the opposite cabinet side.



37 Adams Blvd., Brantford, Ontario, N3S 7V8
P: (519) 751-1800 www.crownverity.com

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

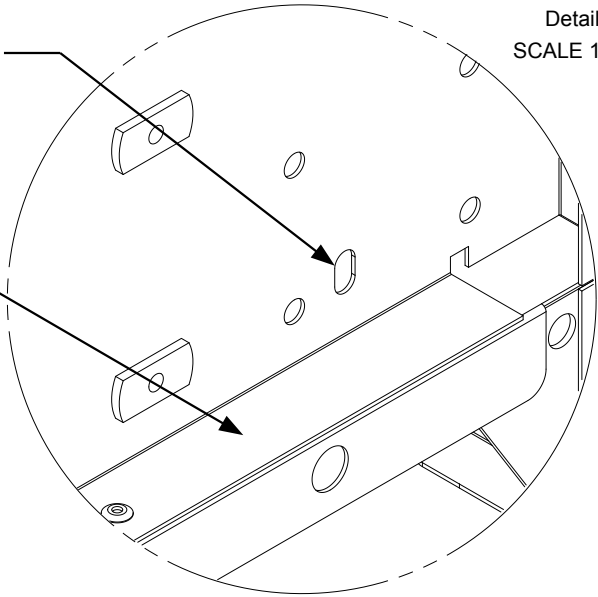
TITLE ICM-SK Cabinet to ICC90 Cabinet			
SIZE B	Customer Crown Verity	DWG NO IB-ICMSK-ICC90	REV 00
SCALE 1:7.5	01/01/2021	SHEET	2 of 2



Item No.	Part Number	Qty	Description
1	ZCV-EMC-CB-1000	4	Cabinet Connector Bracket Weld Asy
2	Screw : Hex - 0.25 x 0.5	22	Screw : Hex - 0.25 x 0.5
3	Washer : Internal Teeth - 0.25 x 0.025	23	Washer : Internal Teeth - 0.25 x 0.0255
4	Washer : Plain - 0.25 x 0.063	19	Washer : Plain - 0.25 x 0.063
5	Washer : Plain - 0.25 x 0.1	4	Washer : Plain - 0.25 x 0.1
6	ZCV-EMC-CP	1	Connector Plate
7	Screw : Round - 0.25 x 2.5	1	Screw : Round - 0.25 x 2.5

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone

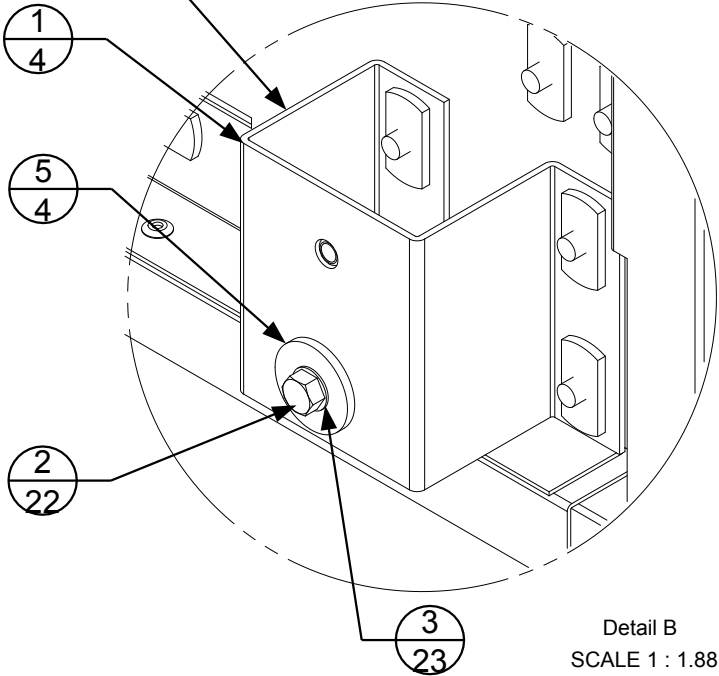
Detail A
SCALE 1 : 1.88



The brackets of the adjacent cabinet align with these slotted holes 4 places.

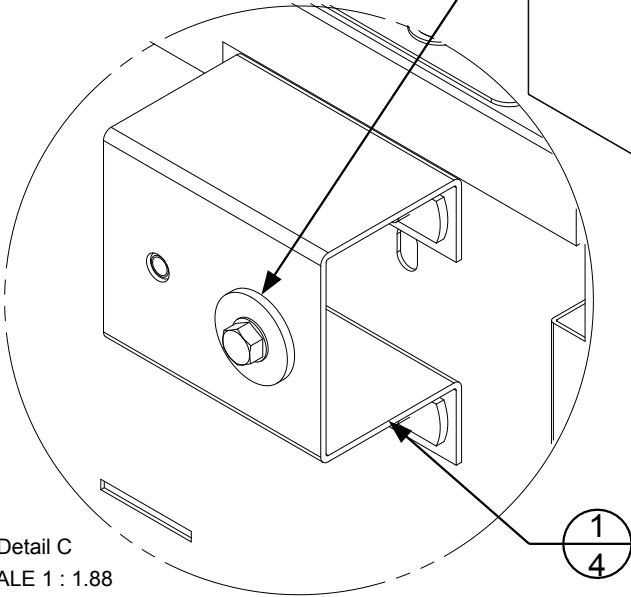
The mounting bracket of the adjacent cabinet rests on this ledge. This provides support for the cabinet and eliminates the need for additional levelling legs at the attachment point.

Note the orientation of the bracket when installing.



Detail B
SCALE 1 : 1.88

The brackets are installed to the adjacent cabinet using the hardware provided 4 places.



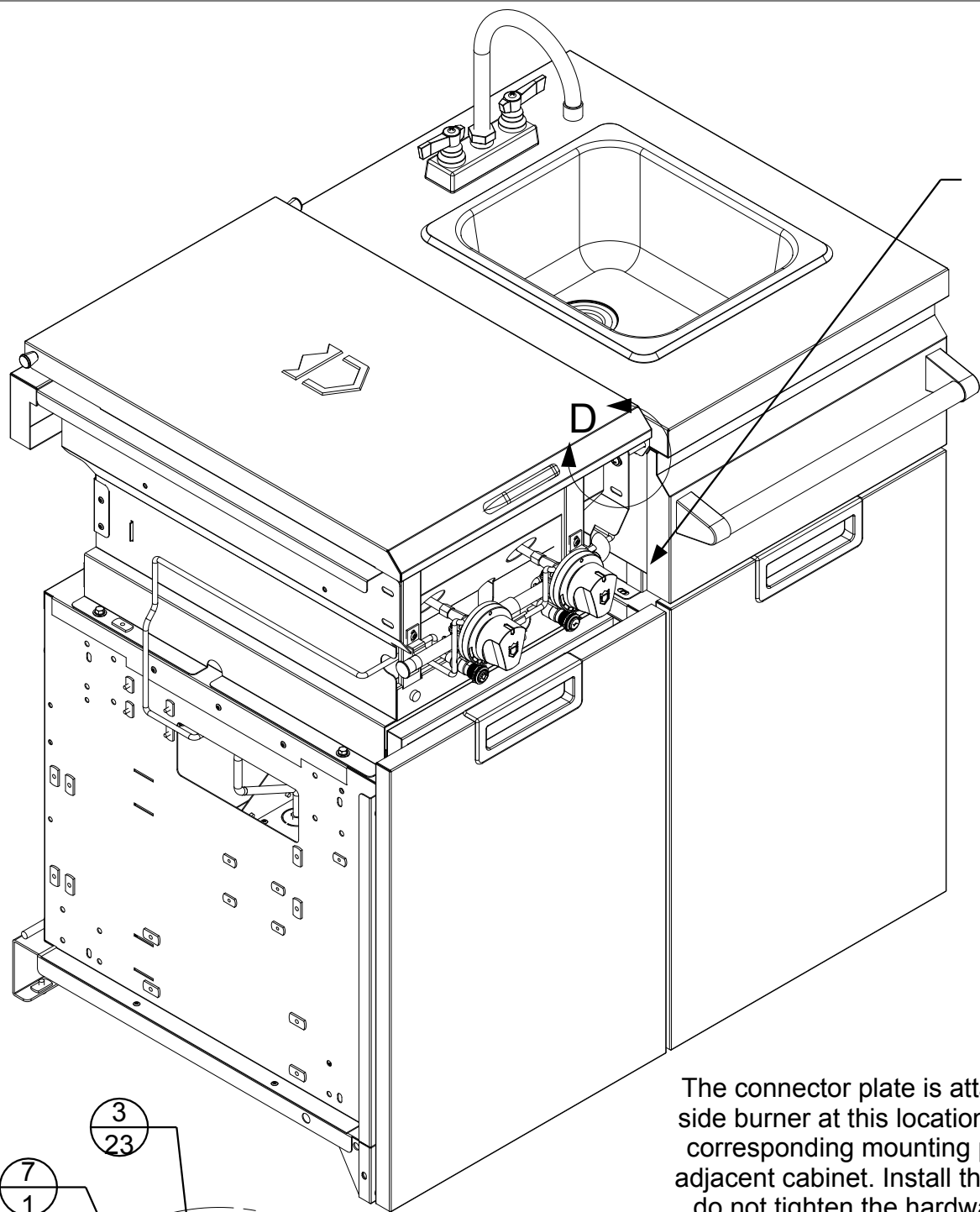
Detail C
SCALE 1 : 1.88

Note that this bracket is installed in the opposite direction of the bracket in Detail "B"

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

CROWN VERITY			
37 Adams Blvd., Brantford, Ontario, N3S 7V8 P: (519) 751-1800 www.crownverity.com			
TITLE ICM-SK Cabinet to ICM-SB Cabinet			
SIZE B	Customer Crown Verity	DWG NO IB-ICMSK-ICMSB	REV 00
SCALE 1:7.5	01/01/2021	SHEET	1 of 2

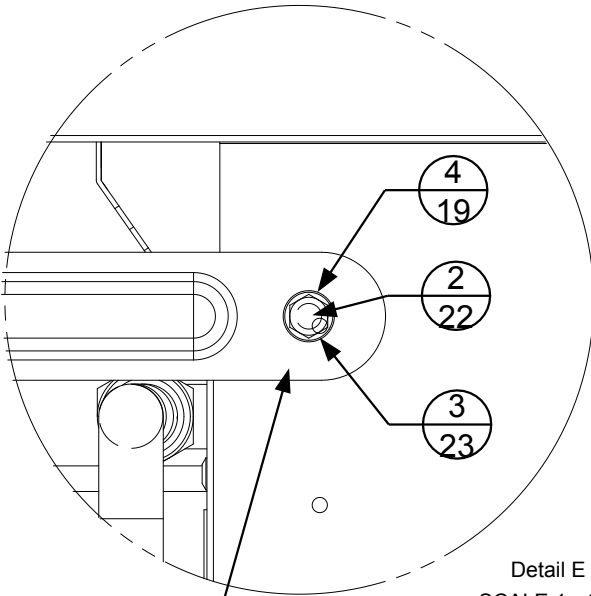
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone



Side burner face has been removed for clarity.

Align cabinet flush along the back seam.

Back panels removed for clarity



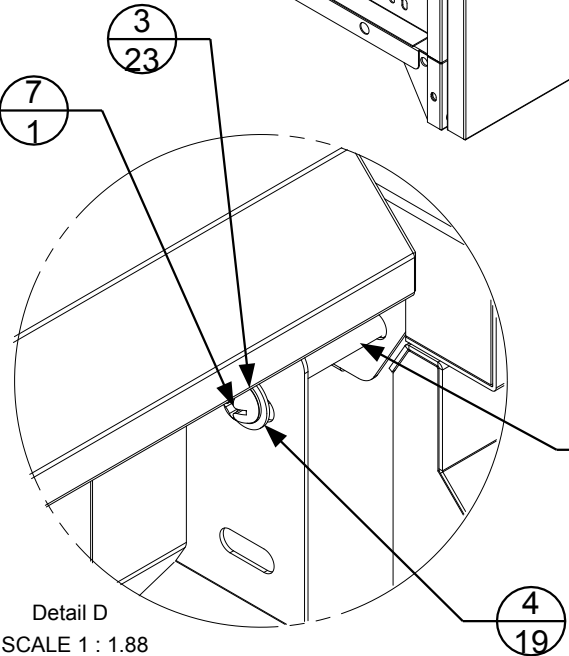
Detail E
SCALE 1 : 1.88

The connector plate is attached to the side burner at this location. There is a corresponding mounting point on the adjacent cabinet. Install the bracket but do not tighten the hardware until the cabinets have been aligned and levelled.

In the assembly shown the base cabinet (initial starting cabinet) would be put in place and levelled on all four legs prior to attaching the next cabinet.

The attaching cabinet, would be populated with the attachment brackets. The bottom attachment bracket would rest on the edge of the base cabinet for support while the hardware was installed. The hardware would not be tightened until the attaching cabinet is levelled and flush with the base cabinet.

The attachment brackets provide structural support for the side of the cabinet that is attached. Legs are therefore only required on the opposite cabinet side.



Detail D
SCALE 1 : 1.88

With the side burner face removed, the side burner is attached to the adjacent cabinet at this point with the hardware provided.

37 Adams Blvd., Brantford, Ontario, N3S 7V8
P: (519) 751-1800 www.crownverity.com

TITLE ICM-SK Cabinet to ICM-SB Cabinet

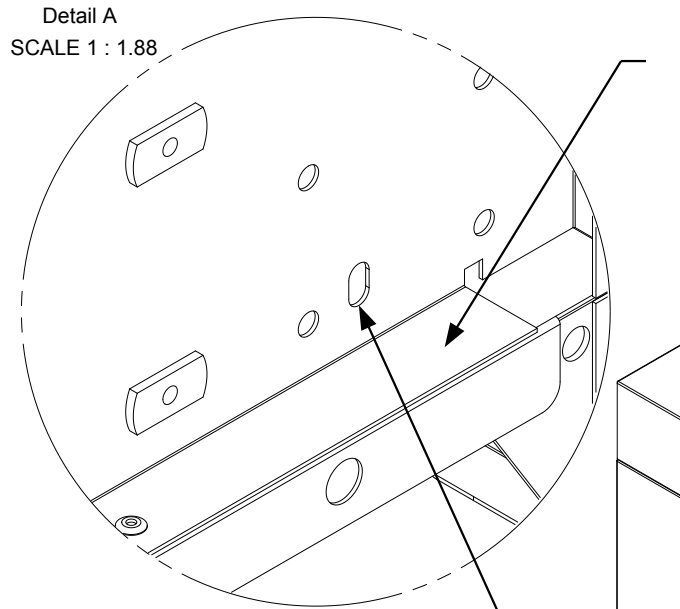
SIZE B	Customer Crown Verity	DWG NO IB-ICMSK-ICMSB	REV 00
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SCALE 1:7.5	01/01/2021	SHEET 2 of 2
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Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	
DRAWN BY: Todd Stone		

Item No.	Part Number	Qty	Description
1	ZCV-EMC-CB-1000	4	Cabinet Connector Bracket Weld Assy
2	Screw : Hex - 0.25 x 0.5	27	Screw : Hex - 0.25 x 0.5
3	Washer : Internal Teeth - 0.25 x 0.025	27	Washer : Internal Teeth - 0.25 x 0.0255
4	Washer : Plain - 0.25 x 0.063	23	Washer : Plain - 0.25 x 0.063
5	Washer : Plain - 0.25 x 0.1	4	Washer : Plain - 0.25 x 0.1
6	ZCV-EMC-CP	1	Connector Plate
7	ZCV-EMC-SM1-1001-1	1	Sink Module Connector Bracket Weld Assy

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone

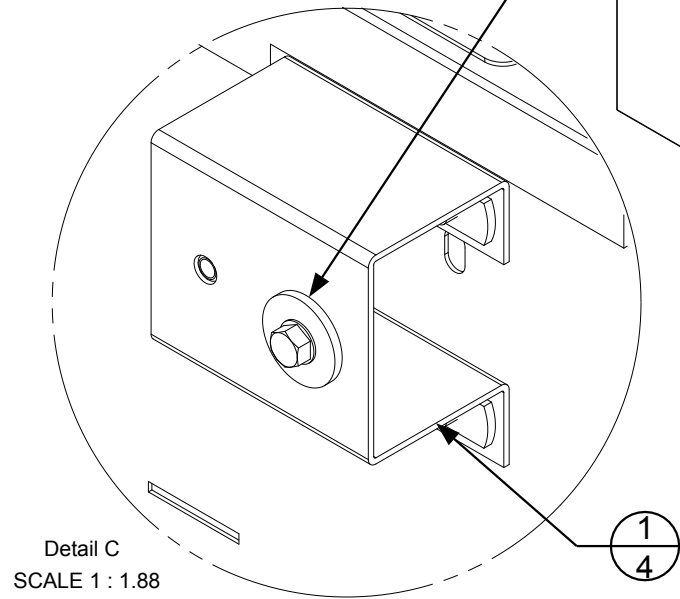


Detail A
SCALE 1 : 1.88

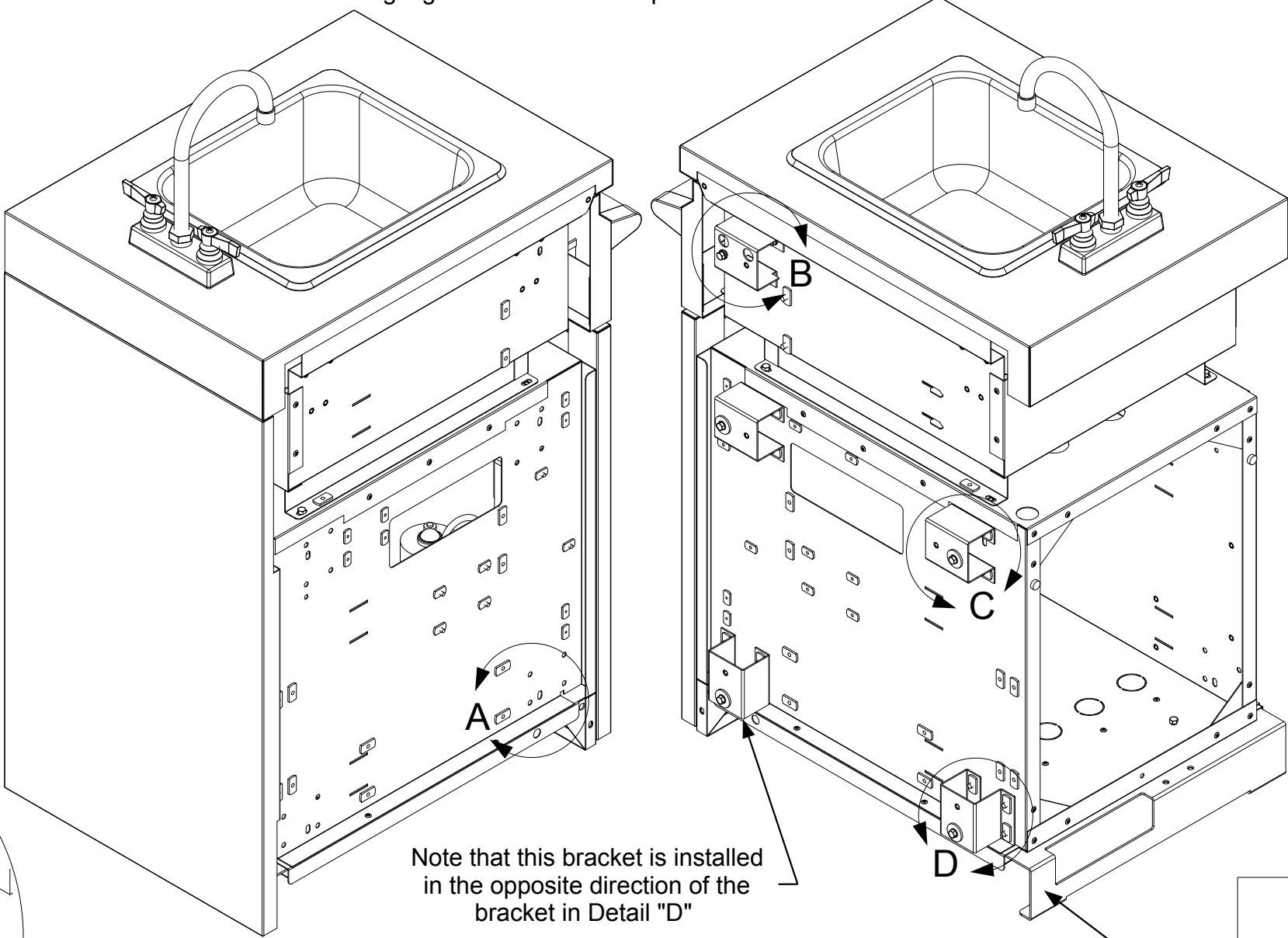
The mounting bracket of the adjacent cabinet rests on this ledge. This provides support for the cabinet and eliminates the need for additional levelling legs at the attachment point.

The brackets of the adjacent cabinet align with these slotted holes 4 places.

The brackets are installed to the adjacent cabinet using the hardware provided 4 places.

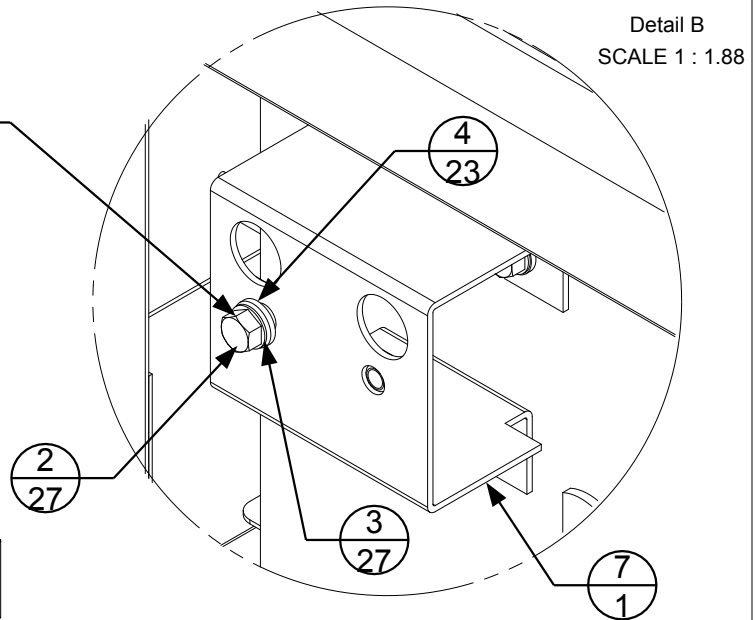


Detail C
SCALE 1 : 1.88



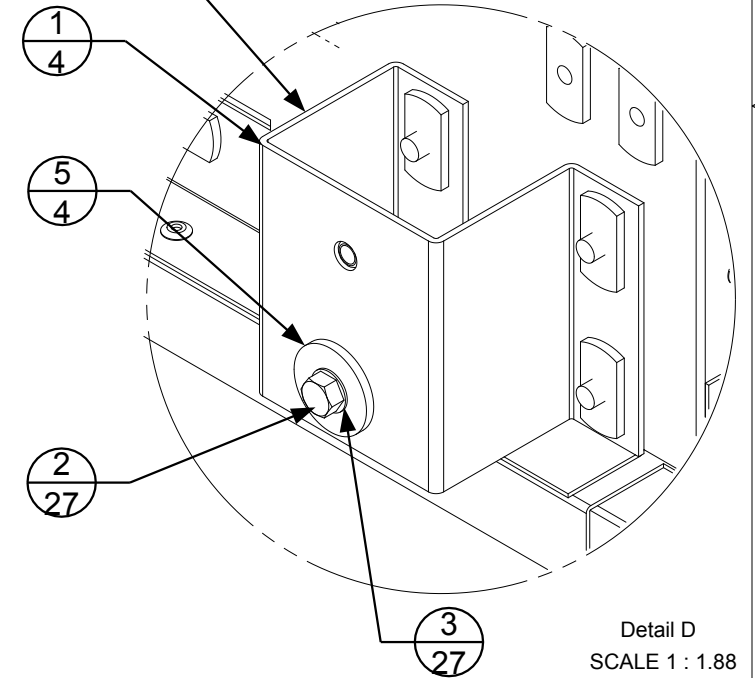
Note that this bracket is installed in the opposite direction of the bracket in Detail "D"

The back panel has been removed for clarity



Detail B
SCALE 1 : 1.88

Note the orientation of the bracket when installing.

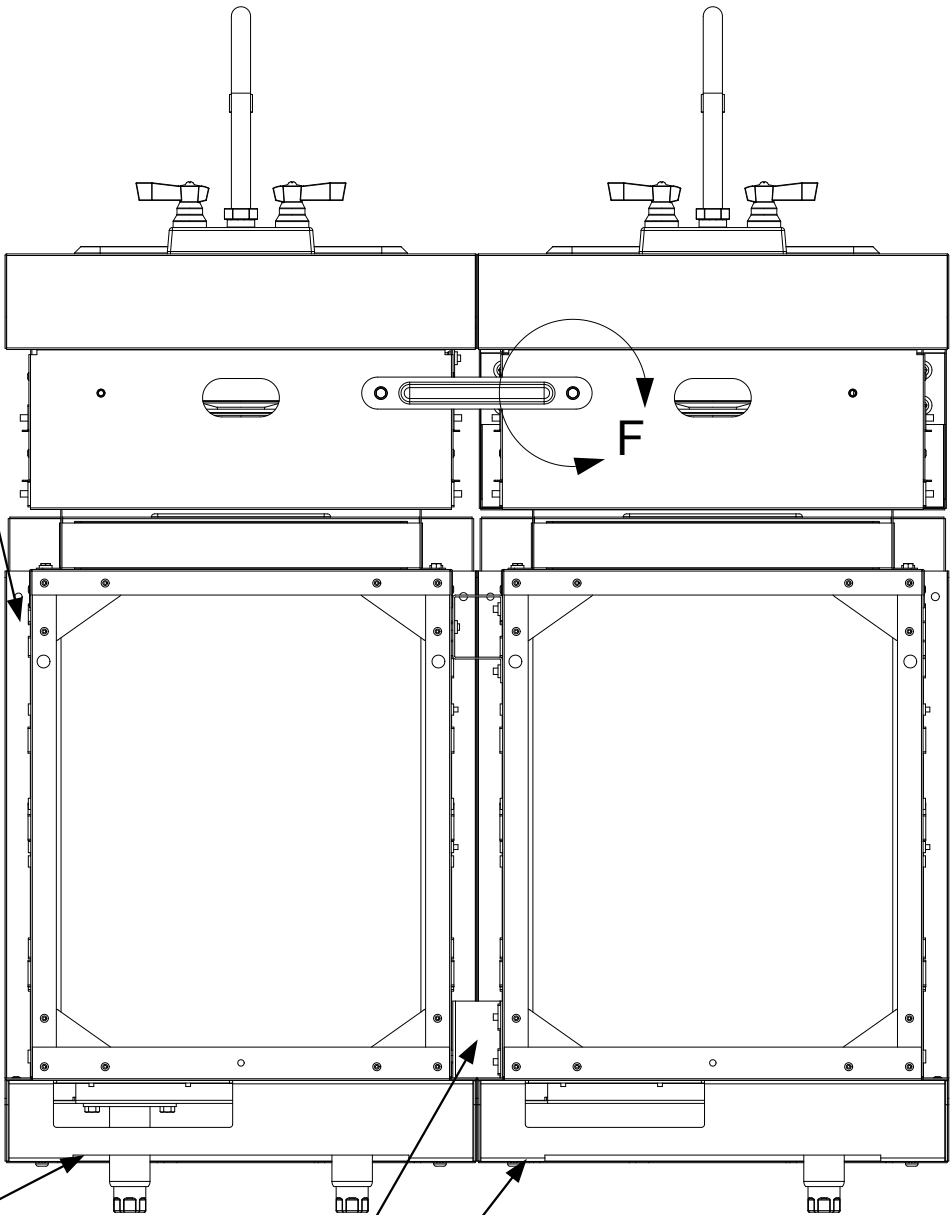
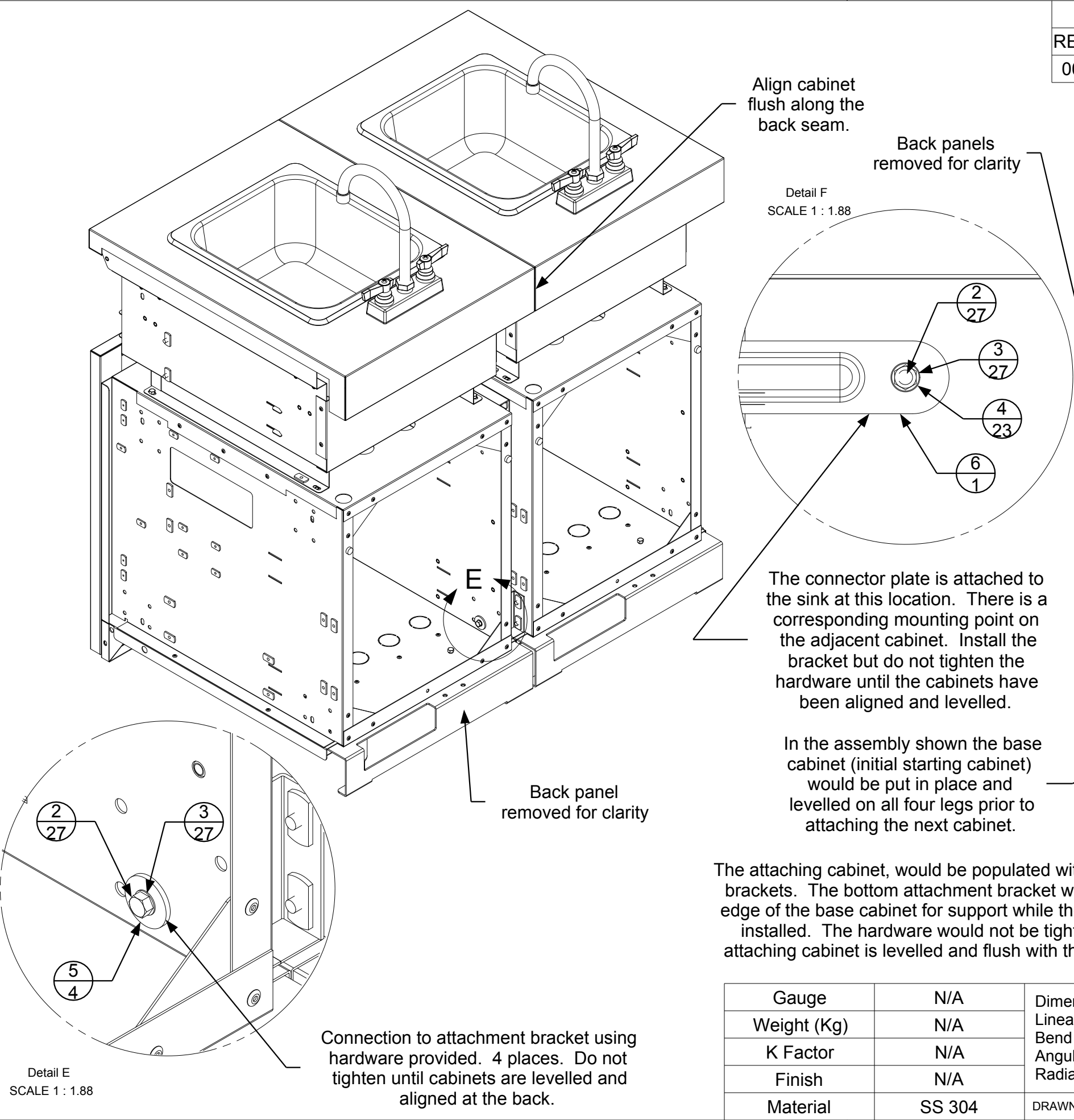


Detail D
SCALE 1 : 1.88

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

CROWN VERITY			
37 Adams Blvd., Brantford, Ontario, N3S 7V8 P: (519) 751-1800 www.crownverity.com			
TITLE ICM-SK Cabinet to ICM-SK Cabinet			
SIZE B	Customer Crown Verity	DWG NO IB-ICMSK-ICMSK	REV 00
SCALE 1:7.5	01/01/2021	SHEET	1 of 2

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone



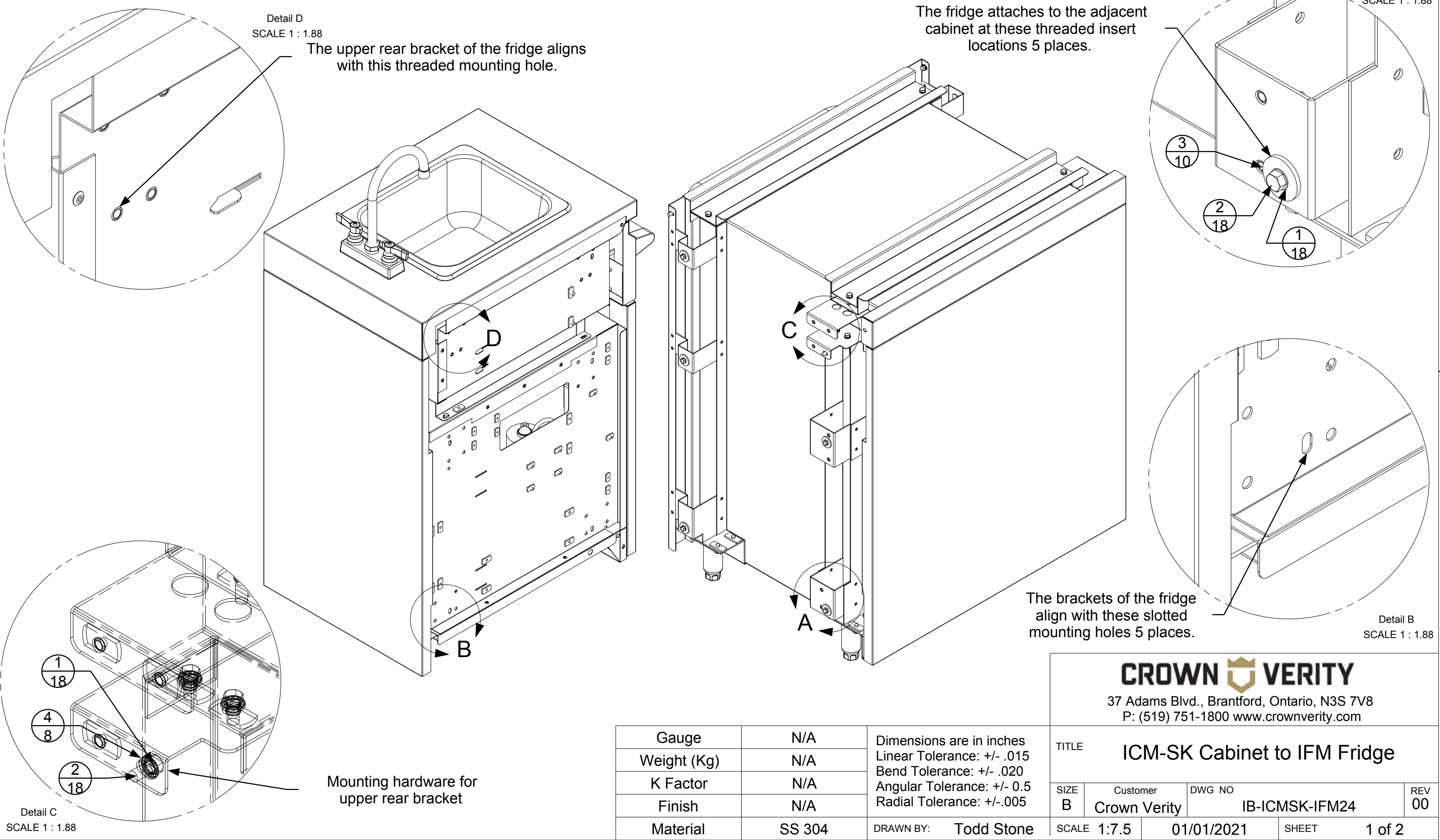
The attachment brackets provide structural support for the side of the cabinet that is attached. Legs are therefore only required on the opposite cabinet side.

CROWN VERITY 37 Adams Blvd., Brantford, Ontario, N3S 7V8 P: (519) 751-1800 www.crownverity.com			
TITLE ICM-SK Cabinet to ICM-SK Cabinet			
SIZE B	Customer Crown Verity	DWG NO IB-ICMSK-ICMSK	REV 00
SCALE 1:7.5	01/01/2021	SHEET	2 of 2

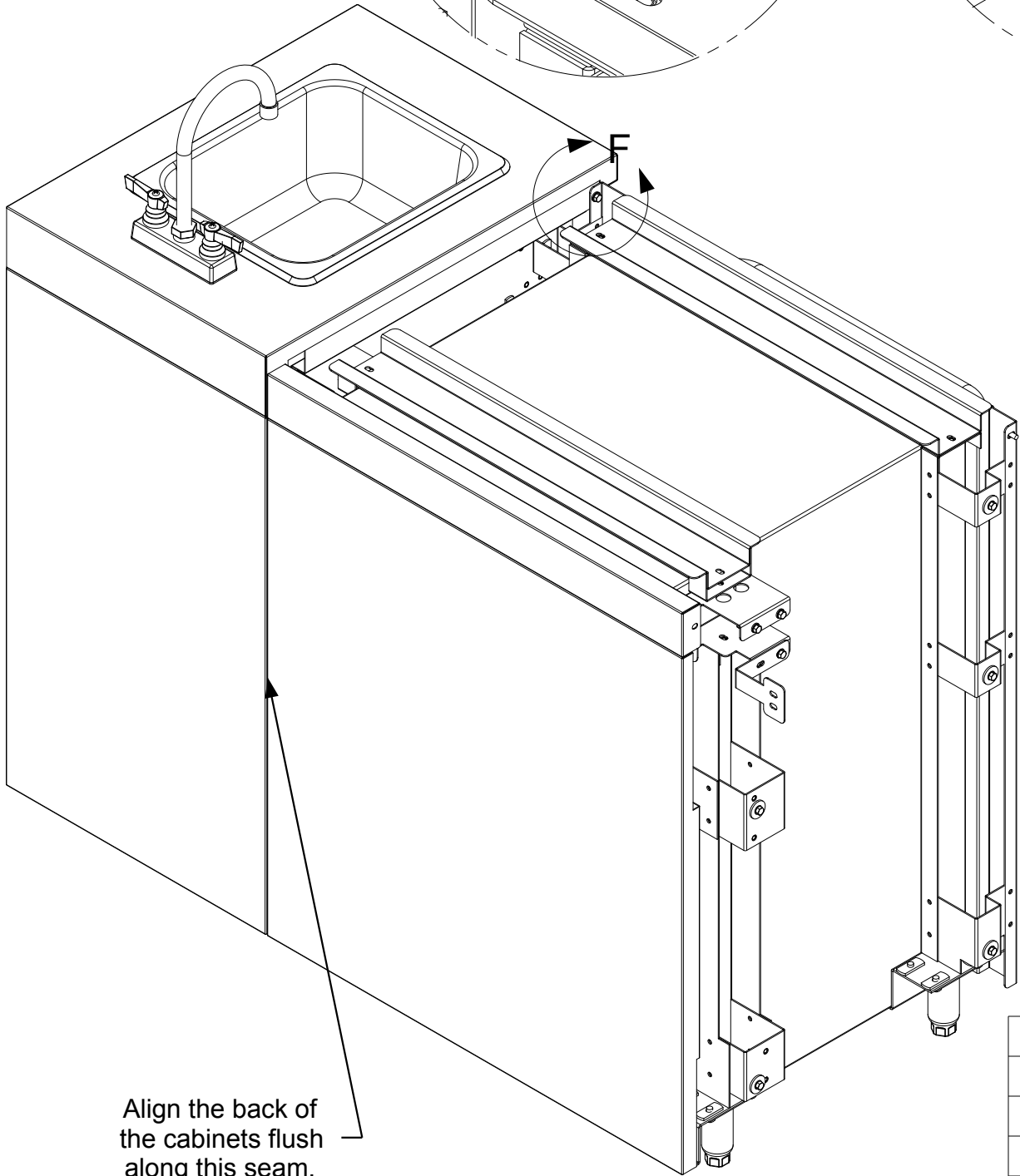
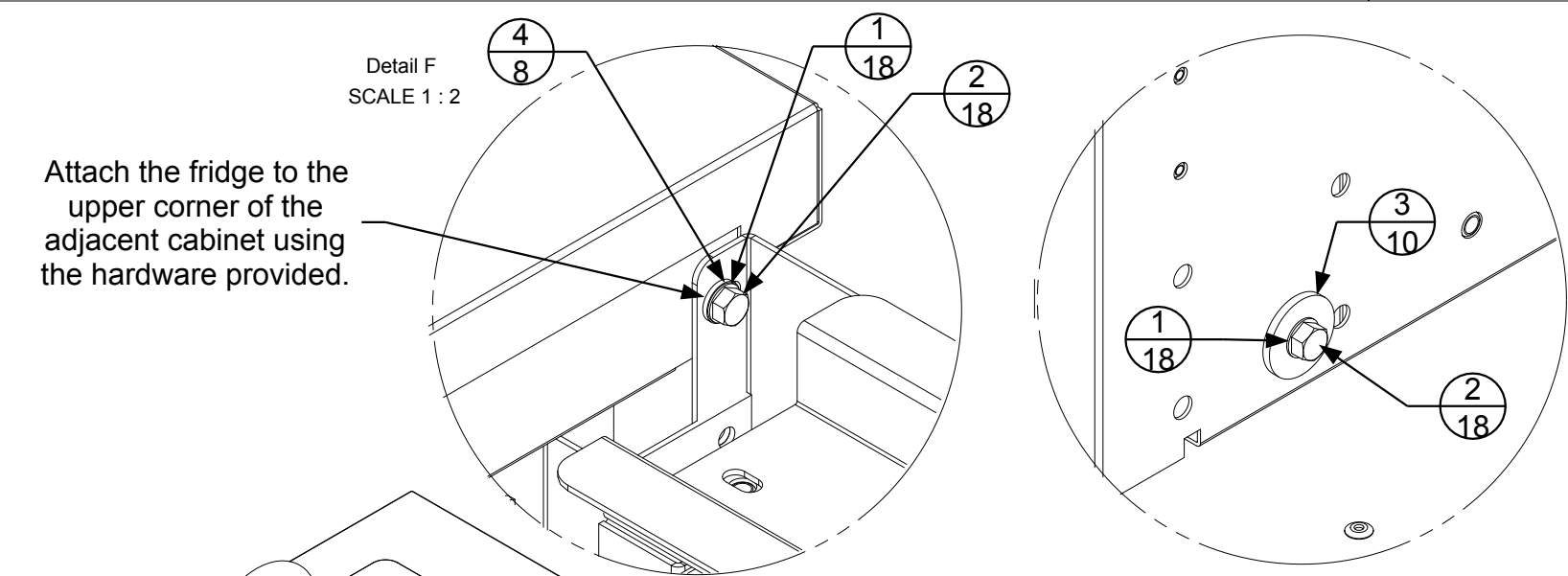
Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

Item No.	Part Number	Qty	Description
1	Washer : Internal Teeth - 0.25 x 0.025	18	Washer : Internal Teeth - 0.25 x 0.0255
2	Screw : Hex - 0.25 x 0.5	18	Screw : Hex - 0.25 x 0.5
3	Washer : Plain - 0.25 x 0.1	10	Washer : Plain - 0.25 x 0.1
4	Washer : Plain - 0.25 x 0.063	8	Washer : Plain - 0.25 x 0.063

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone



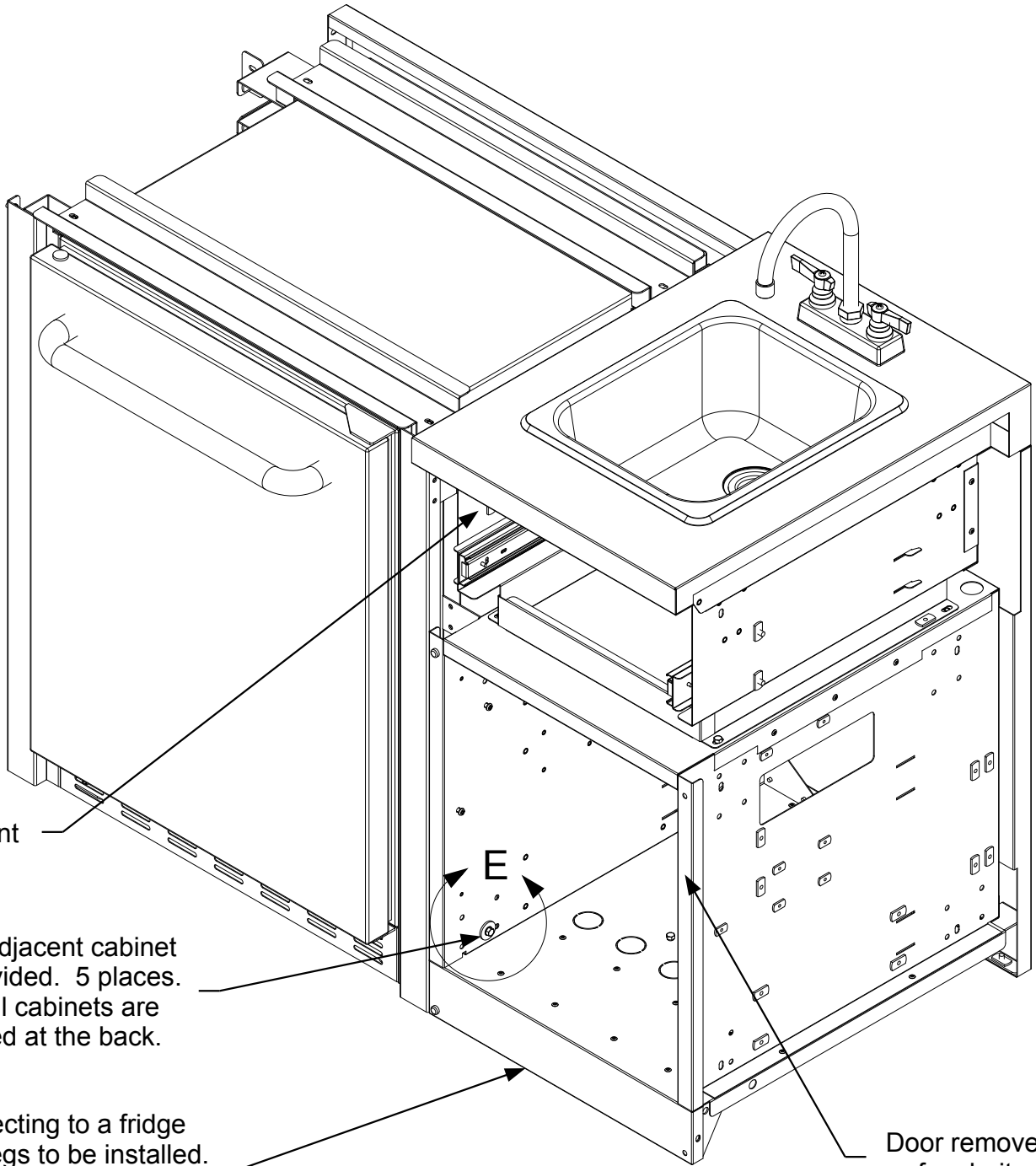
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone



Remove the drawer to access the connection point at this location

Connection to the adjacent cabinet using hardware provided. 5 places.
Do not tighten until cabinets are levelled and aligned at the back.

Cabinets connecting to a fridge require all four legs to be installed.
The fridge does not provide support for the adjacent cabinet.



CROWN VERITY			
37 Adams Blvd., Brantford, Ontario, N3S 7V8 P: (519) 751-1800 www.crownverity.com			
TITLE ICM-SK Cabinet to IFM Fridge			
SIZE B	Customer Crown Verity	DWG NO IB-ICMSK-IFM24	REV 00
SCALE 1:7.5	01/01/2021	SHEET	2 of 2

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

Item No.	Part Number	Qty	Description
1	ZCV-EMC-CB-1000	4	Cabinet Connector Bracket Weld Asy
2	Screw : Hex - 0.25 x 0.5	22	Screw : Hex - 0.25 x 0.5
3	Washer : Internal Teeth - 0.25 x 0.025	23	Washer : Internal Teeth - 0.25 x 0.0255
4	Washer : Plain - 0.25 x 0.063	19	Washer : Plain - 0.25 x 0.063
5	Washer : Plain - 0.25 x 0.1	4	Washer : Plain - 0.25 x 0.1
6	ZCV-EMC-CP	1	Connector Plate
7	Screw : Round - 0.25 x 2.5	1	Screw : Round - 0.25 x 2.5

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone

The brackets are installed to the adjacent cabinet using the hardware provided 4 places.

Detail C
SCALE 1 : 1.88

Detail A
SCALE 1 : 1.88

Detail B
SCALE 1 : 1.88

Dome has been removed from grill for clarity

Note the orientation of the bracket when installing.

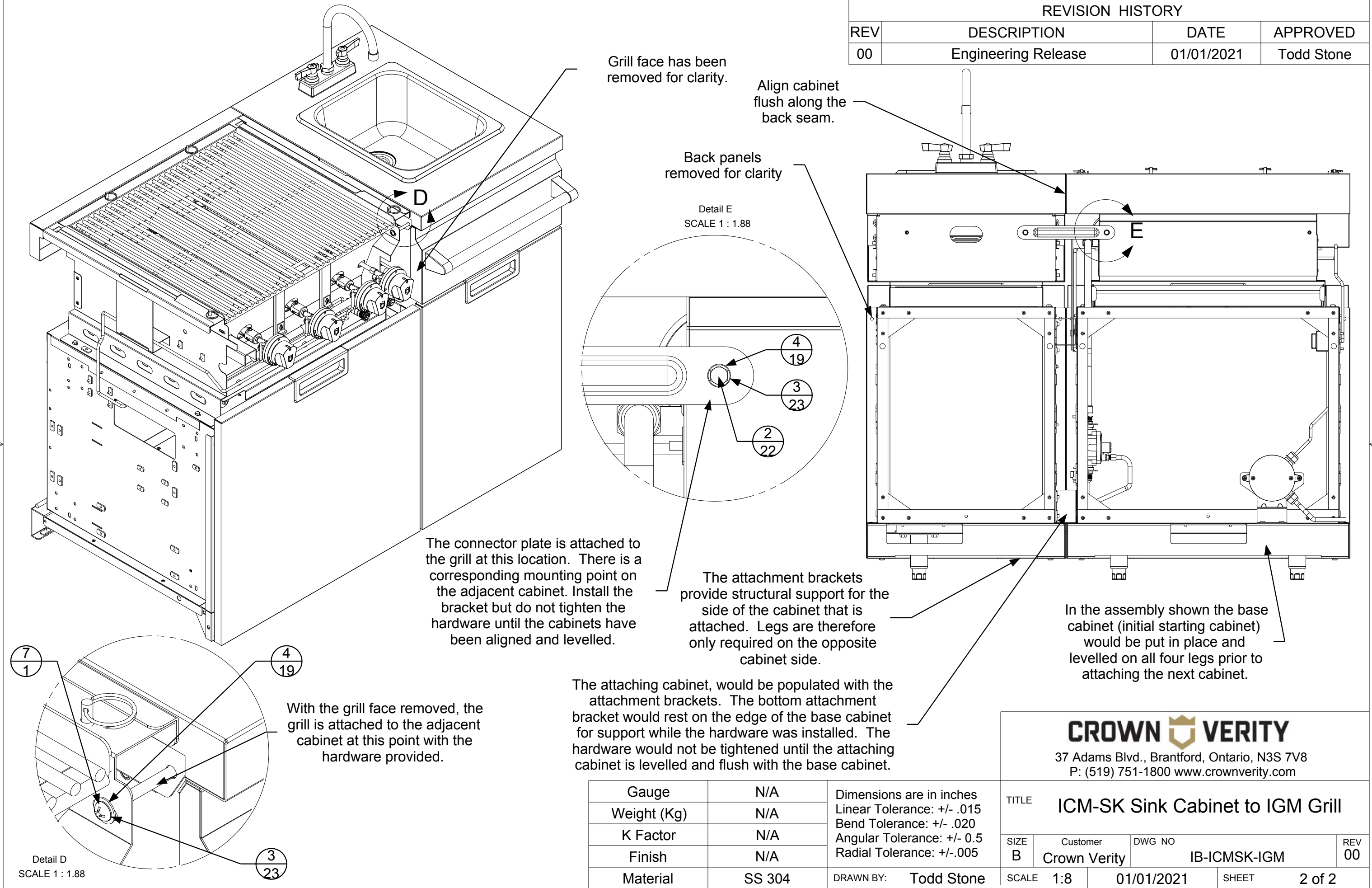
The brackets of the adjacent cabinet align with these slotted holes 4 places.

The mounting bracket of the adjacent cabinet rests on this ledge. This provides support for the cabinet and eliminates the need for additional levelling legs at the attachment point.

Note that this bracket is installed in the opposite direction of the bracket in Detail "A"

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

CROWN VERITY 37 Adams Blvd., Brantford, Ontario, N3S 7V8 P: (519) 751-1800 www.crownverity.com			
TITLE ICM-SK Sink Cabinet to IGM Grill			
SIZE B	Customer Crown Verity	DWG NO IB-ICMSK-IGM	REV 00
SCALE 1:7.5	01/01/2021	SHEET	1 of 2



REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	
DRAWN BY: Todd Stone		

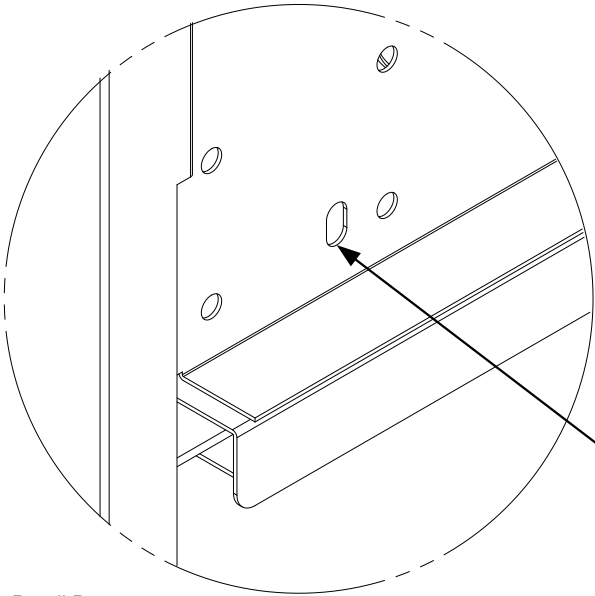
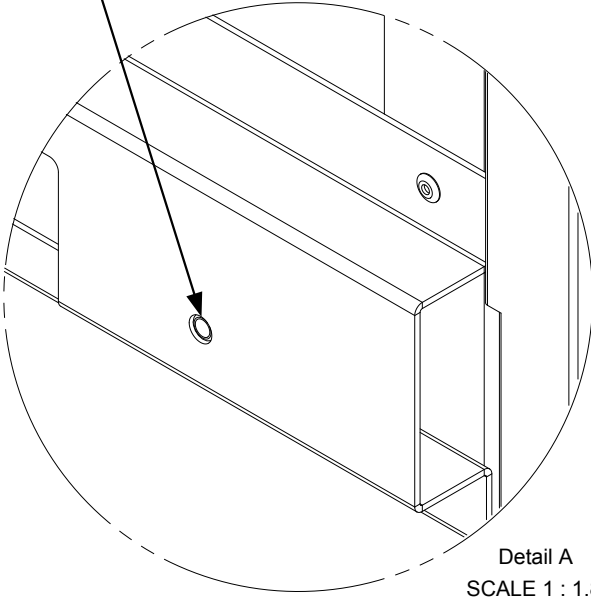
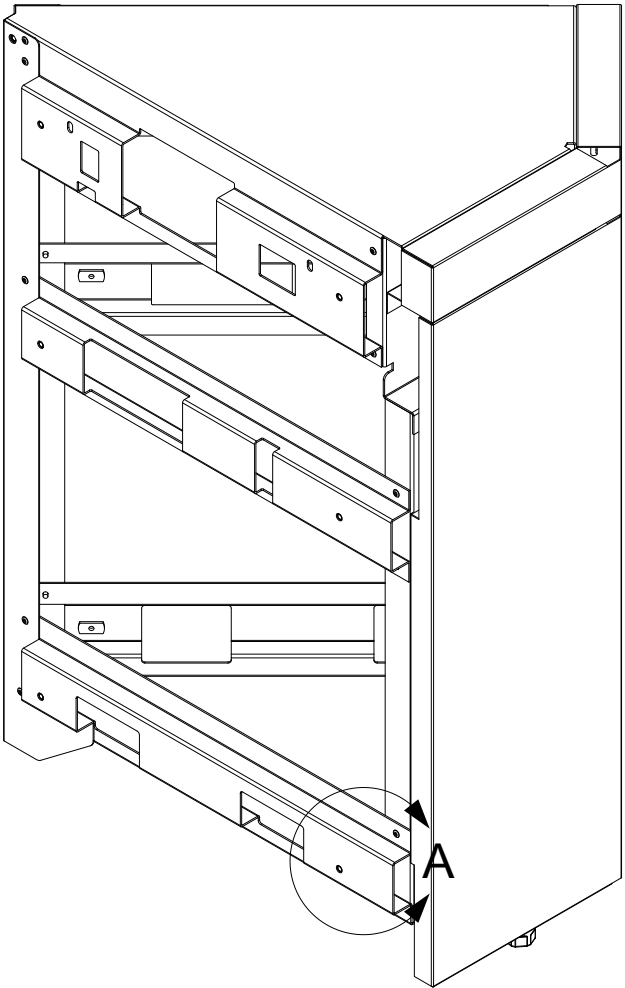
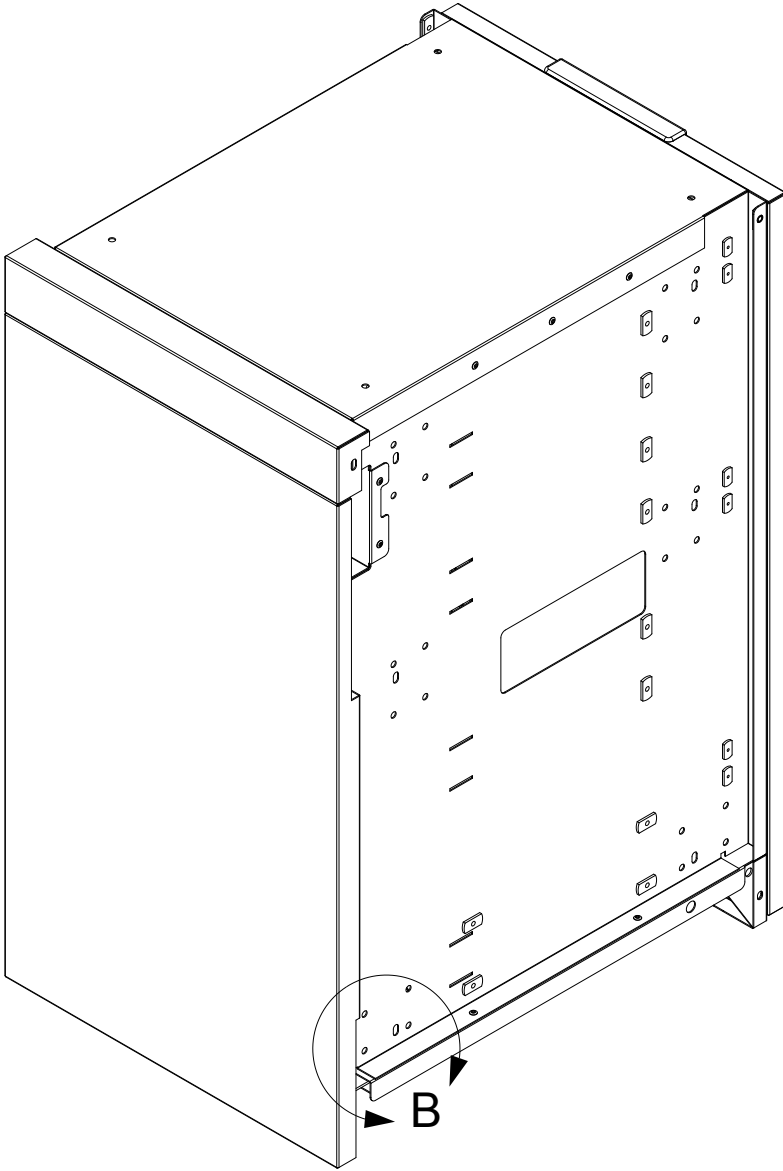
CROWN VERITY 37 Adams Blvd., Brantford, Ontario, N3S 7V8 P: (519) 751-1800 www.crownverity.com			
TITLE ICM-SK Sink Cabinet to IGM Grill			
SIZE B	Customer Crown Verity	DWG NO IB-ICMSK-IGM	REV 00
SCALE 1:8	01/01/2021	SHEET 2 of 2	

STORAGE

Item No.	Part Number	Qty	Description
1	Screw : Hex - 0.25 x 0.5	6	Screw : Hex - 0.25 x 0.5
2	Washer : Internal Teeth - 0.25 x 0.025	6	Washer : Internal Teeth - 0.25 x 0.0255
3	Washer : Plain - 0.25 x 0.1	6	Washer : Plain - 0.25 x 0.1

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone

The cabinet attaches to the corner cabinet at these threaded insert locations 6 places.

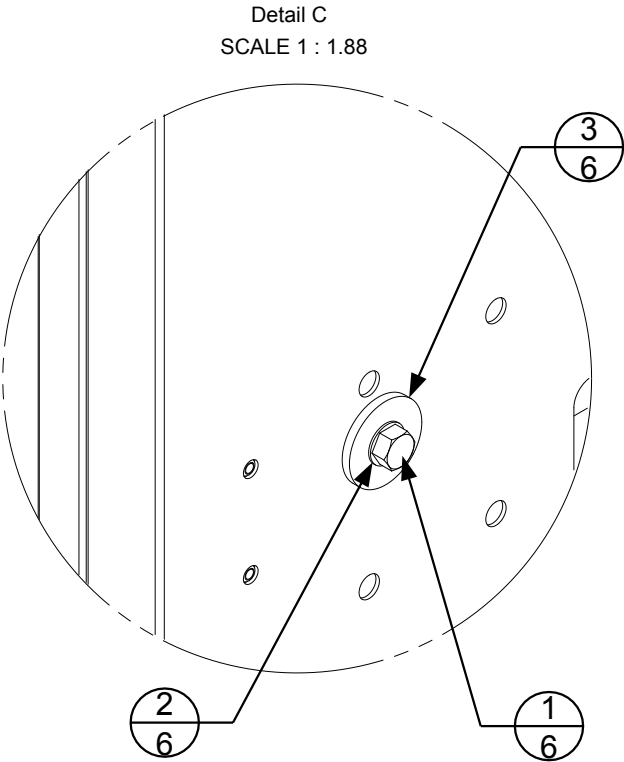
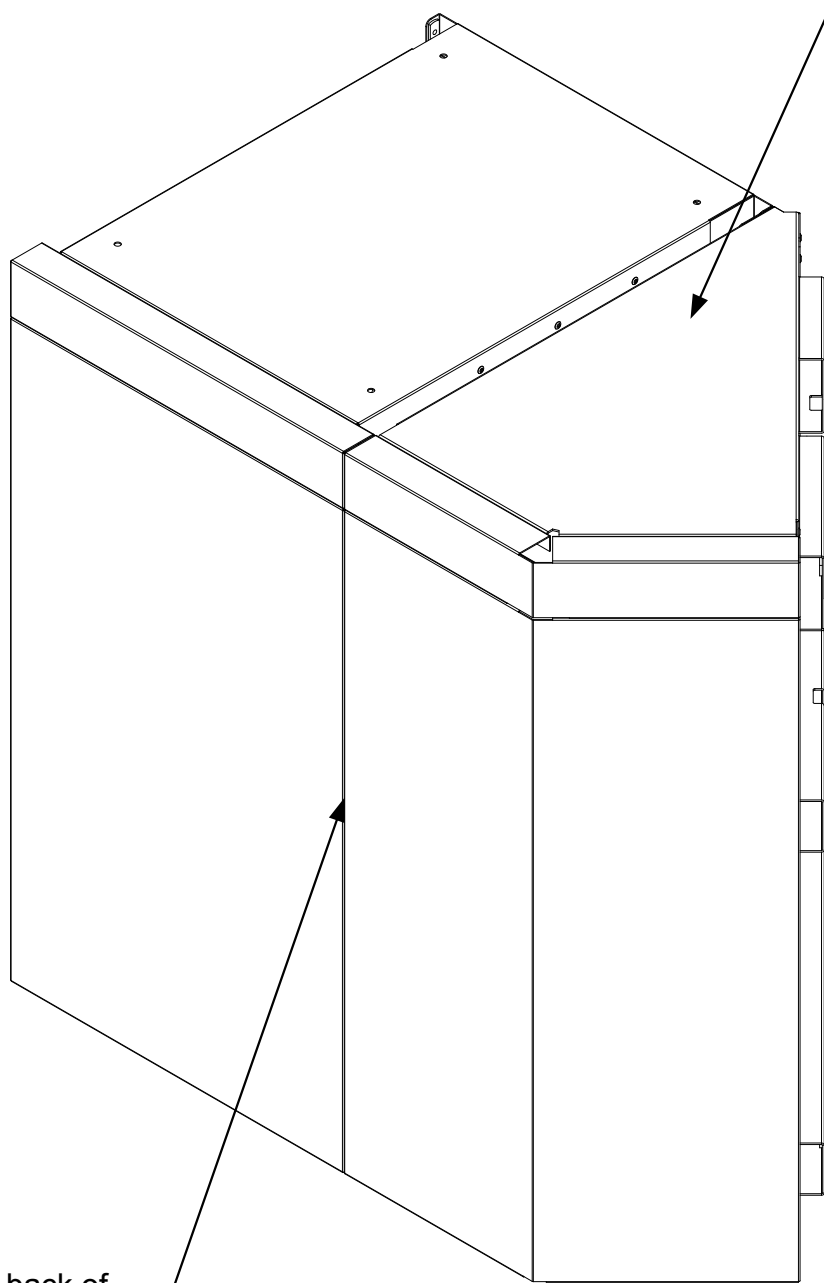


The threaded inserts of the corner cabinet align with these slotted mounting holes 6 places.

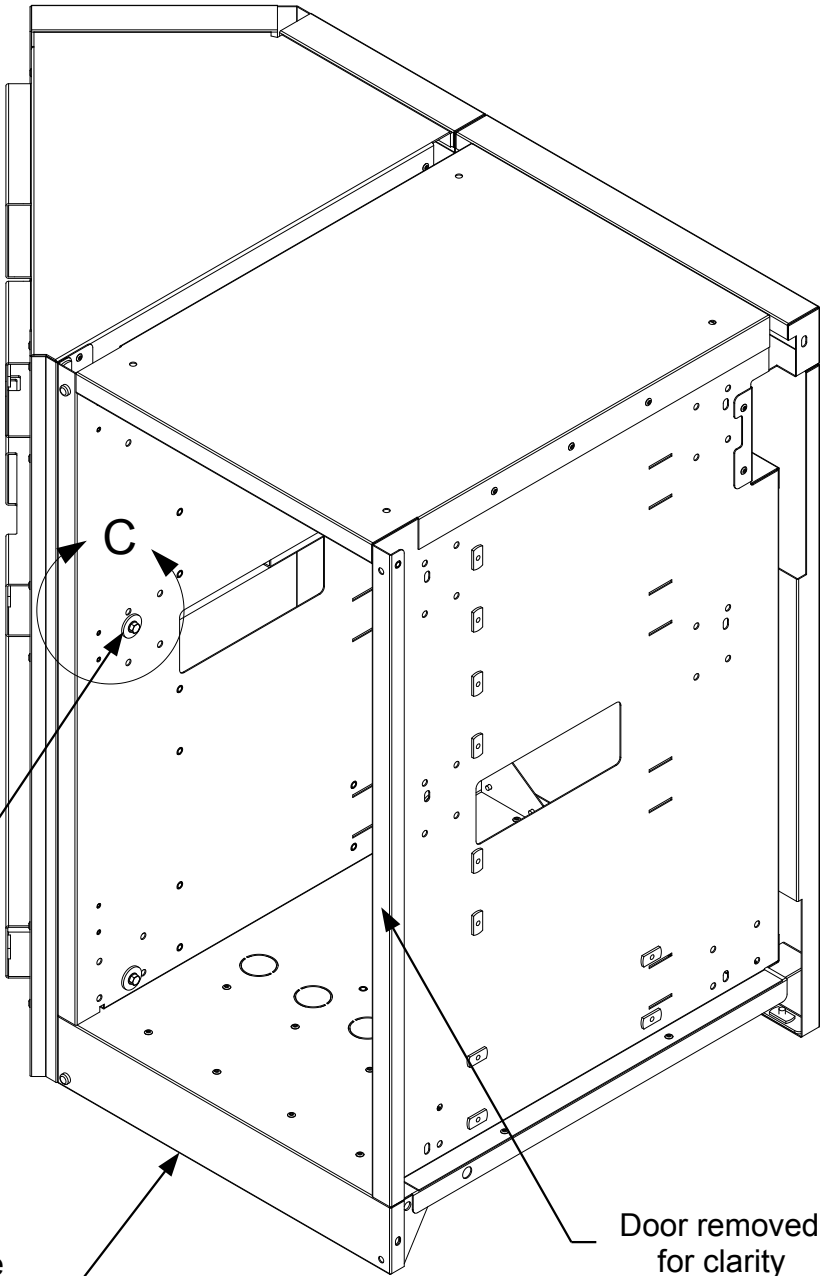
Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	
DRAWN BY: Todd Stone		

CROWN VERITY 37 Adams Blvd., Brantford, Ontario, N3S 7V8 P: (519) 751-1800 www.crownverity.com			
TITLE ICM Cabinet to ICC45 Cabinet			
SIZE B	Customer Crown Verity	DWG NO IB-ICM-ICC45	REV 00
SCALE 1:7.5	01/01/2021	SHEET	1 of 2

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone



Connection to the corner cabinet using hardware provided. 6 places. Do not tighten until cabinets are levelled and aligned at the back.



In the assembly shown the base cabinet (initial starting cabinet) would be put in place and levelled on all four legs prior to attaching the next cabinet.



37 Adams Blvd., Brantford, Ontario, N3S 7V8
P: (519) 751-1800 www.crownverity.com

TITLE

ICM Cabinet to ICC45 Cabinet

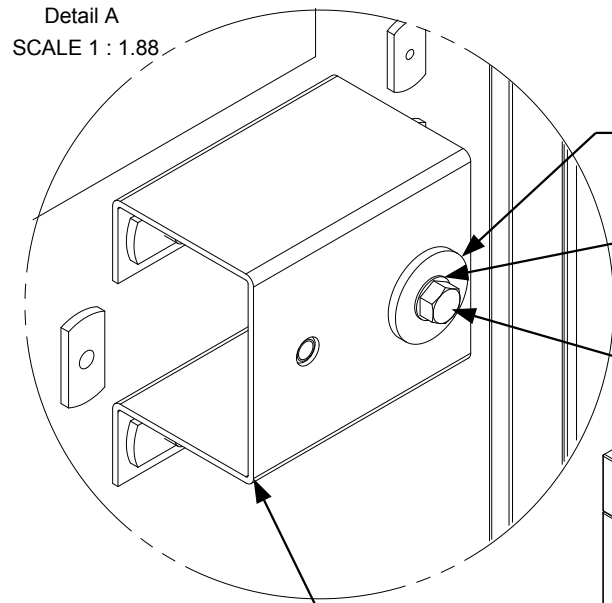
SIZE	Customer	DWG NO	REV
B	Crown Verity	IB-ICM-ICC45	00

SCALE	1:7.5	01/01/2021	SHEET	2 of 2
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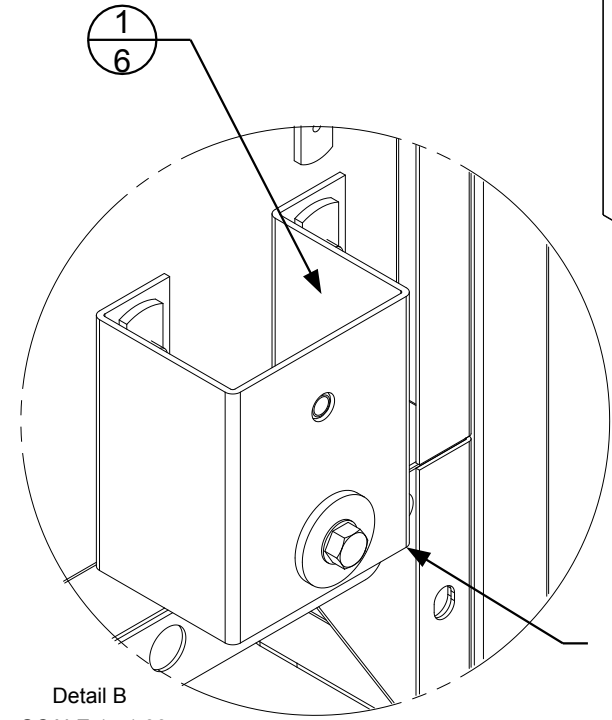
Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

Item No.	Part Number	Qty	Description
1	ZCV-EMC-CB-1000	6	Cabinet Connector Bracket Weld Asy
2	Screw : Hex - 0.25 x 0.5	30	Screw : Hex - 0.25 x 0.5
3	Washer : Internal Teeth - 0.25 x 0.025	30	Washer : Internal Teeth - 0.25 x 0.0255
4	Washer : Plain - 0.25 x 0.063	24	Washer : Plain - 0.25 x 0.063
5	Washer : Plain - 0.25 x 0.1	6	Washer : Plain - 0.25 x 0.1

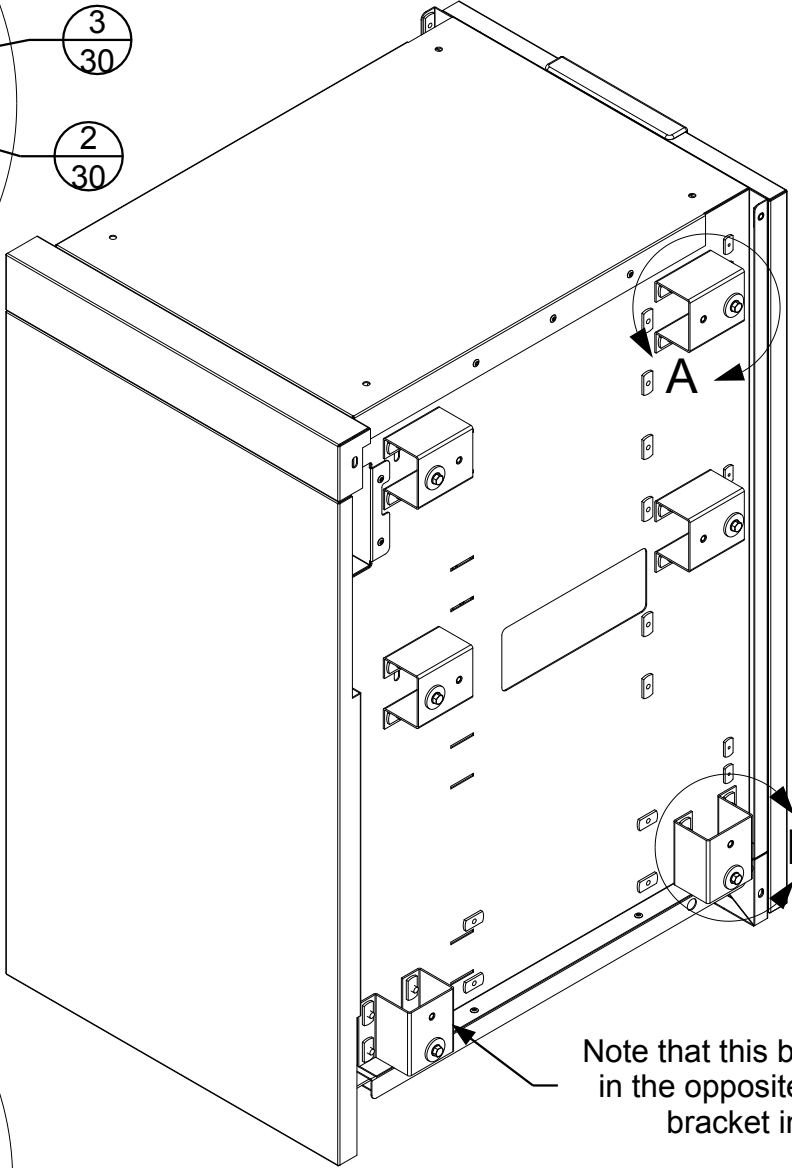
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone



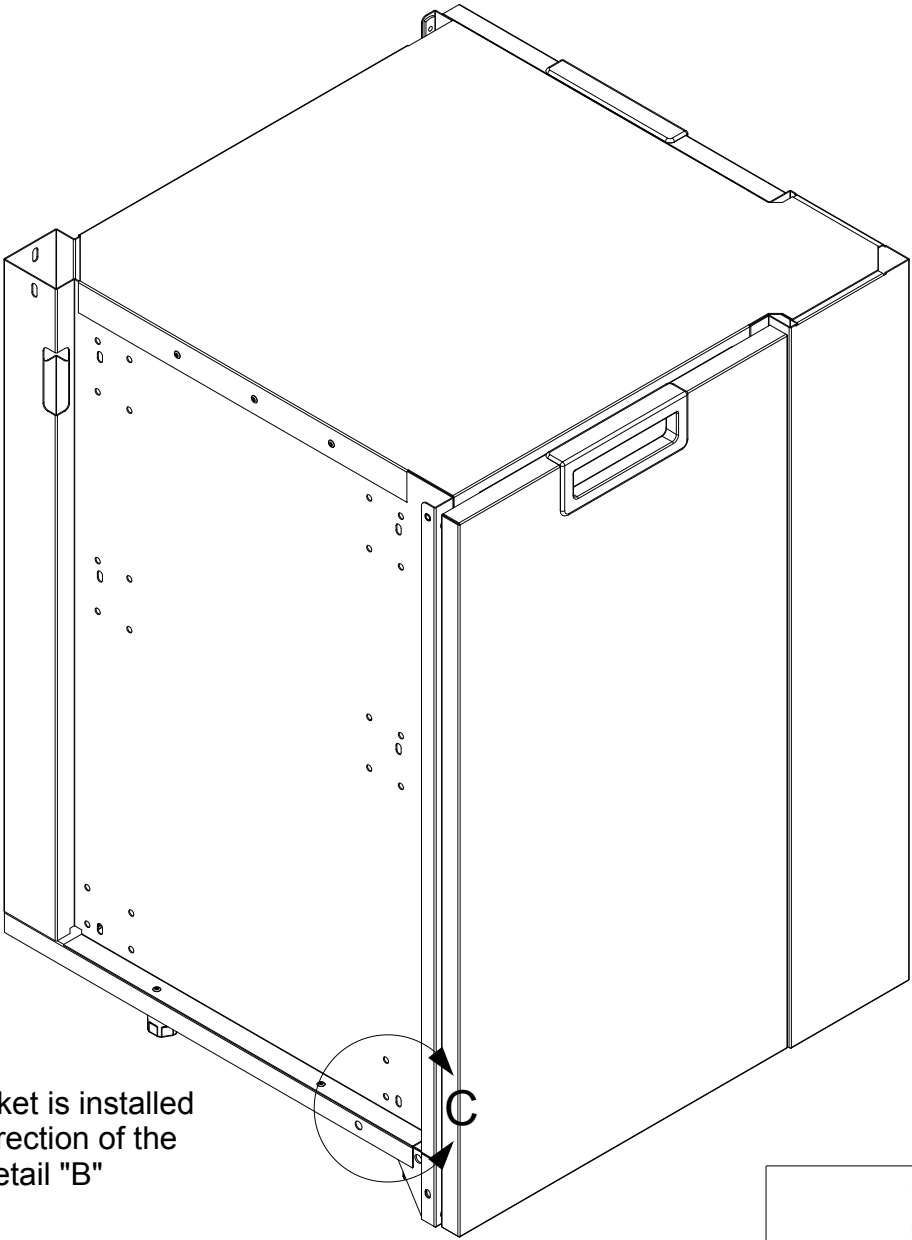
Note the orientation
of the bracket, 4
places.



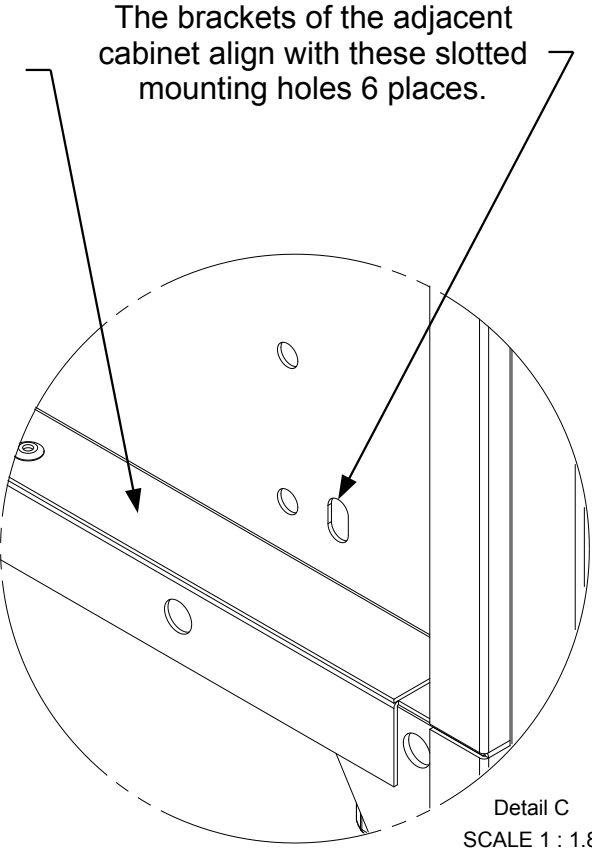
Note the orientation of the
bracket when installing.



Note that this bracket is installed
in the opposite direction of the
bracket in Detail "B"



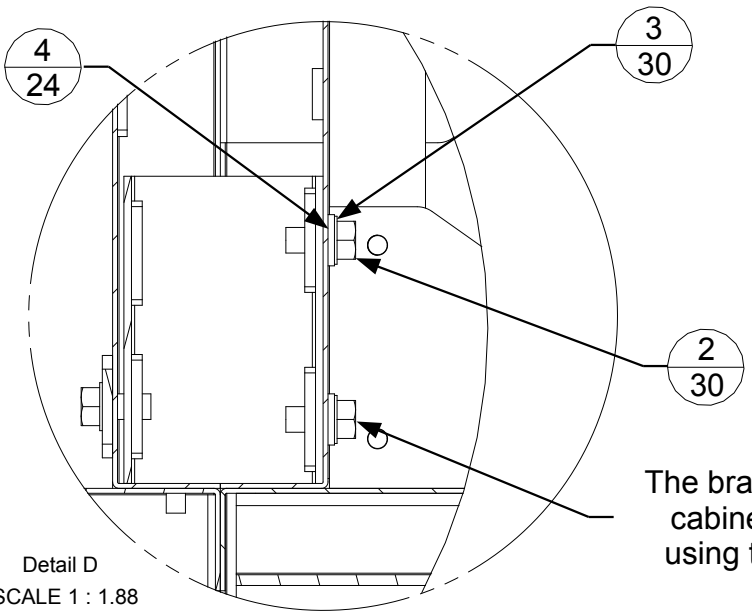
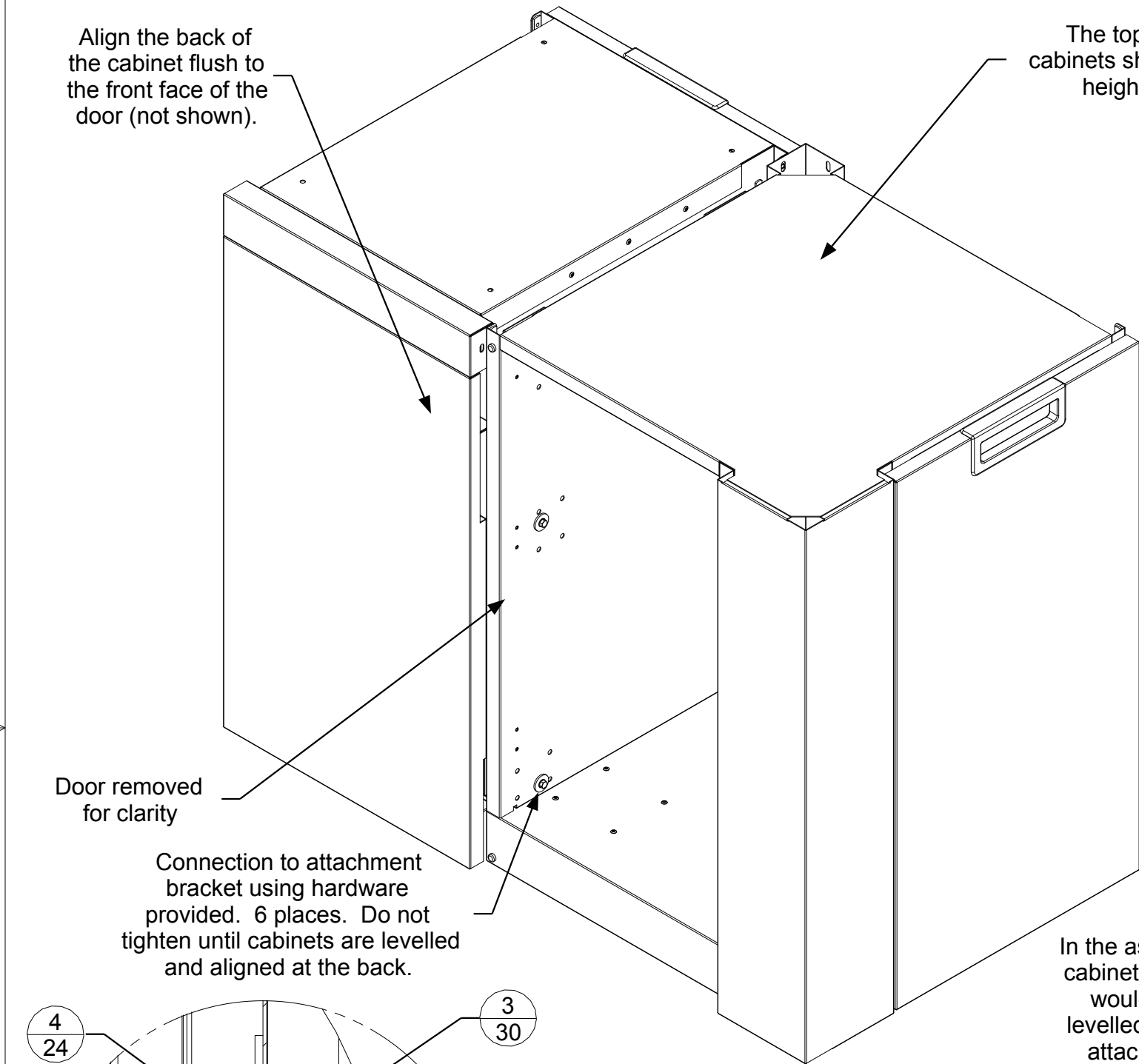
The mounting bracket of the adjacent
cabinet rest on this ledge. This
provides support for the cabinet and
eliminates the need for additional
levelling legs at the attachment point.



The brackets of the adjacent
cabinet align with these slotted
mounting holes 6 places.

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

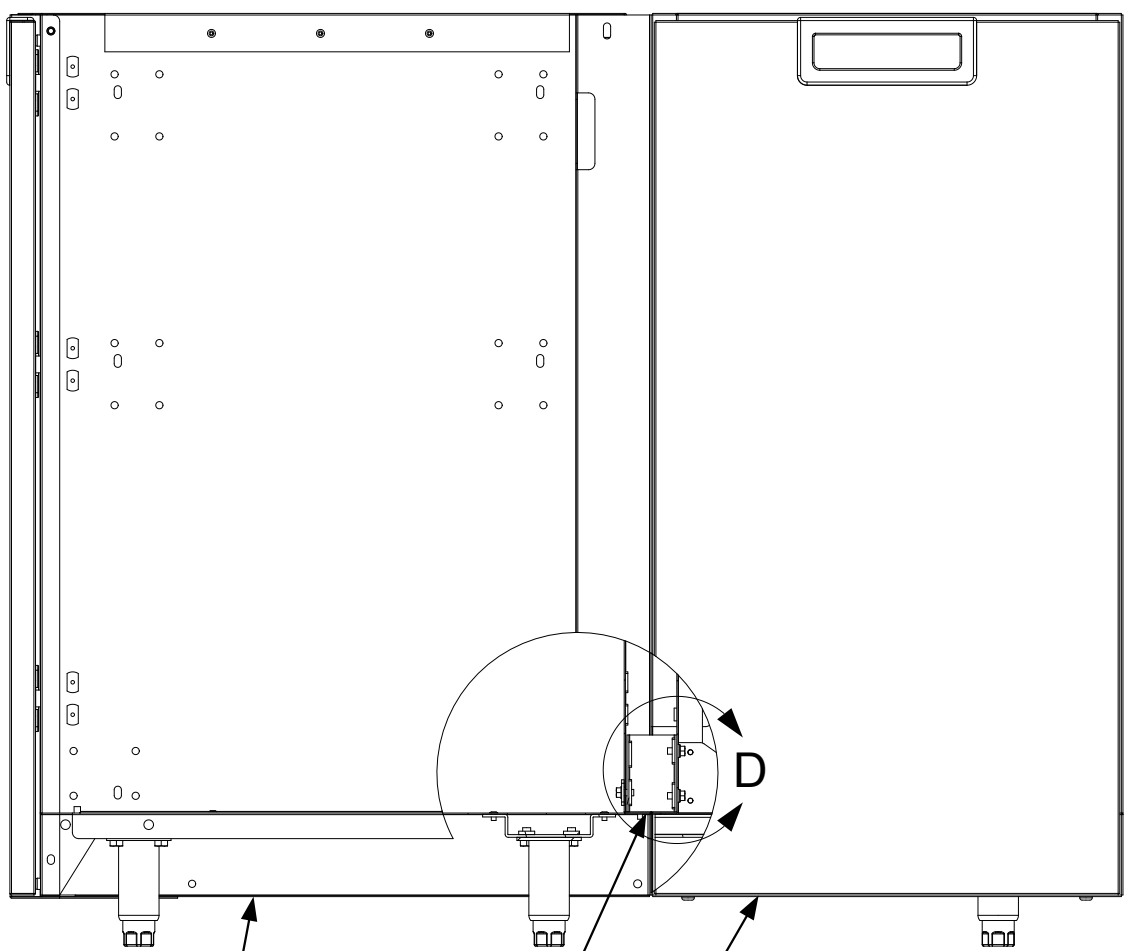
CROWN VERITY			
37 Adams Blvd., Brantford, Ontario, N3S 7V8 P: (519) 751-1800 www.crownverity.com			
TITLE ICM Cabinet to ICC90 Cabinet			
SIZE B	Customer Crown Verity	DWG NO IB-ICM-ICC90	REV 00
SCALE 1:7.5	01/01/2021	SHEET	1 of 2



Detail D
SCALE 1 : 1.88

The brackets are installed to the cabinet at 4 mounting points using the hardware provided.

The tops of the adjacent cabinets should be at the same height when levelled.



The attachment brackets provide structural support for the side of the cabinet that is attached. Legs are therefore only required on the opposite cabinet side.

The attaching cabinet, would be populated with the attachment brackets. The bottom attachment bracket would rest on the edge of the base cabinet for support while the hardware was installed. The hardware would not be tightened until the attaching cabinet is levelled and flush with the base cabinet.

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone

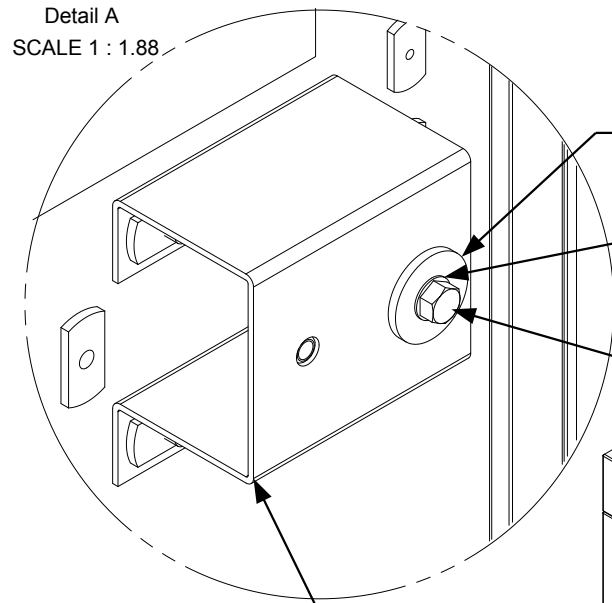
Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

CROWN VERITY
37 Adams Blvd., Brantford, Ontario, N3S 7V8
P: (519) 751-1800 www.crownverity.com

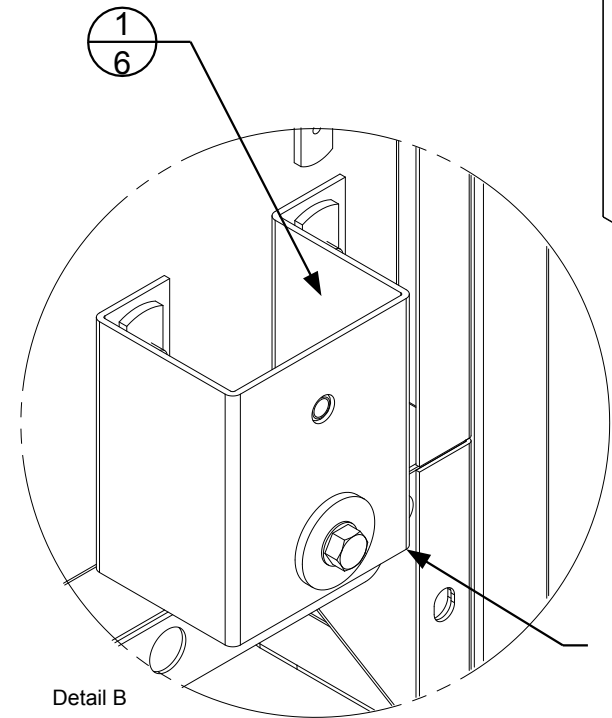
TITLE ICM Cabinet to ICC90 Cabinet			
SIZE B	Customer Crown Verity	DWG NO IB-ICM-ICC90	REV 00
SCALE 1:7.5	01/01/2021	SHEET	2 of 2

Item No.	Part Number	Qty	Description
1	ZCV-EMC-CB-1000	6	Cabinet Connector Bracket Weld Asy
2	Screw : Hex - 0.25 x 0.5	30	Screw : Hex - 0.25 x 0.5
3	Washer : Internal Teeth - 0.25 x 0.025	30	Washer : Internal Teeth - 0.25 x 0.0255
4	Washer : Plain - 0.25 x 0.063	24	Washer : Plain - 0.25 x 0.063
5	Washer : Plain - 0.25 x 0.1	6	Washer : Plain - 0.25 x 0.1

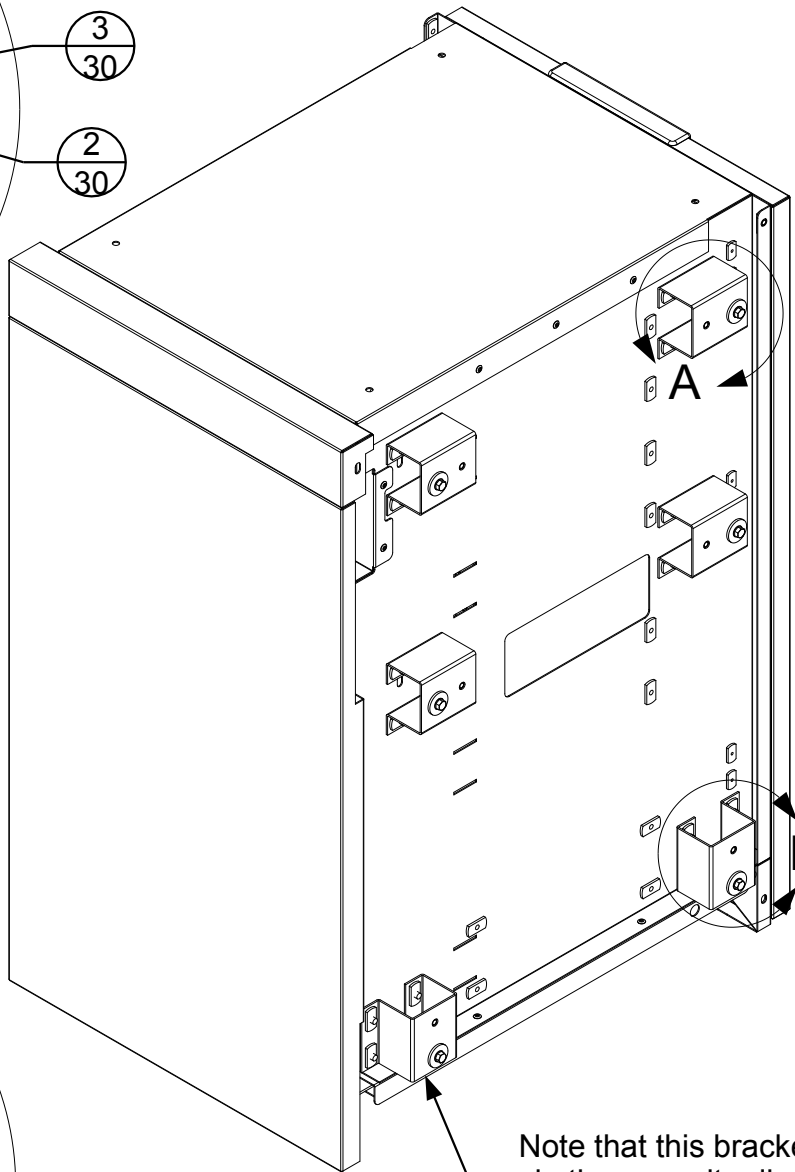
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone



Note the orientation
of the bracket, 4
places.



Note the orientation of the
bracket when installing.

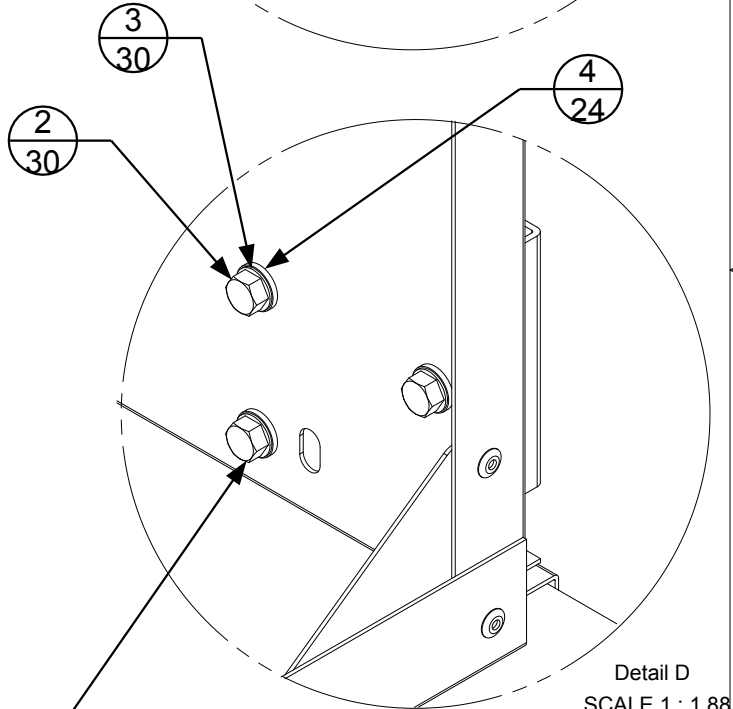
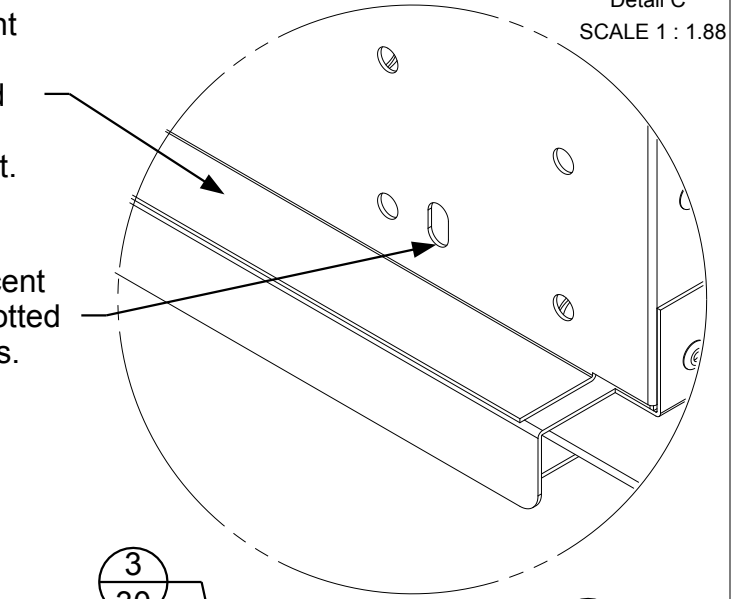


Note that this bracket is installed
in the opposite direction of the
bracket in Detail "B"

The back panel has
been removed for clarity

The mounting bracket of the adjacent
cabinet rest on this ledge. This
provides support for the cabinet and
eliminates the need for additional
levelling legs at the attachment point.

The brackets of the adjacent
cabinet align with these slotted
mounting holes 6 places.



The brackets are installed to the
cabinet at 4 mounting points
using the hardware provided.

CROWN VERITY

37 Adams Blvd., Brantford, Ontario, N3S 7V8
P: (519) 751-1800 www.crownverity.com

TITLE ICM Cabinet to ICM Cabinet

SIZE	Customer	DWG NO	REV
B	Crown Verity	IB-ICM-ICM	00
SCALE	1:7.5	01/01/2021	SHEET 1 of 2

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone

Align cabinet
flush along the
back seam and
top surface.

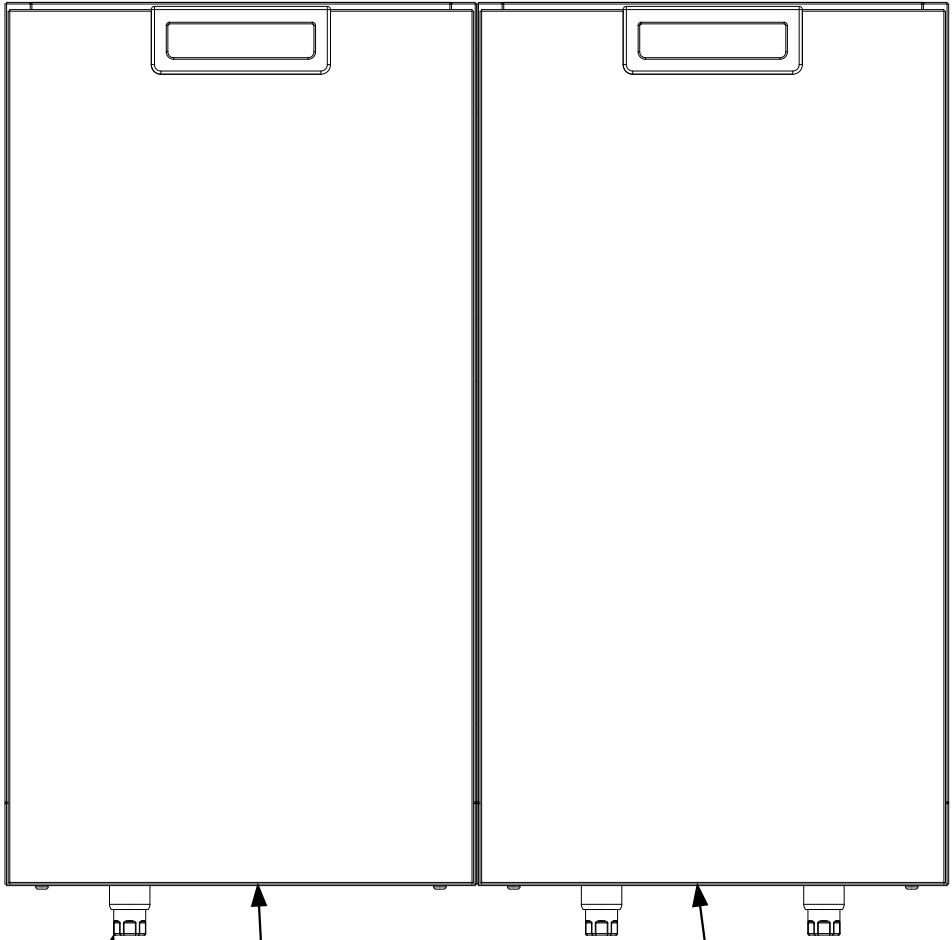
Connection to attachment
bracket using hardware
provided. 6 places. Do not
tighten until cabinets are levelled
and aligned at the back.

Back panel
removed for clarity

The attachment brackets provide
structural support for the side of the
cabinet that is attached. Legs are
therefore only required on the opposite
cabinet side.

The attaching cabinet, would be populated with the
attachment brackets. The bottom attachment
bracket would rest on the edge of the base cabinet
for support while the hardware was installed. The
hardware would not be tightened until the attaching
cabinet is levelled and flush with the base cabinet.

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone



In the assembly shown the base
cabinet (initial starting cabinet)
would be put in place and
levelled on all four legs prior to
attaching the next cabinet.

CROWN VERITY

37 Adams Blvd., Brantford, Ontario, N3S 7V8
P: (519) 751-1800 www.crownverity.com

TITLE ICM Cabinet to ICM Cabinet

SIZE	Customer	DWG NO	REV
B	Crown Verity	IB-ICM-ICM	00
SCALE	1:7.5	01/01/2021	SHEET 2 of 2

Item No.	Part Number	Qty	Description
1	ZCV-EMC-CB-1000	4	Cabinet Connector Bracket Weld Asy
2	Screw : Hex - 0.25 x 0.5	22	Screw : Hex - 0.25 x 0.5
3	Washer : Internal Teeth - 0.25 x 0.025	23	Washer : Internal Teeth - 0.25 x 0.0255
4	Washer : Plain - 0.25 x 0.063	19	Washer : Plain - 0.25 x 0.063
5	Washer : Plain - 0.25 x 0.1	4	Washer : Plain - 0.25 x 0.1
6	ZCV-EMC-CP	1	Connector Plate
7	Screw : Round - 0.25 x 2.5	1	Screw : Round - 0.25 x 2.5

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone

Detail A
SCALE 1 : 1.88

The brackets of the adjacent cabinet align with these slotted holes 4 places.

The mounting bracket of the adjacent cabinet rests on this ledge. This provides support for the cabinet and eliminates the need for additional levelling legs at the attachment point.

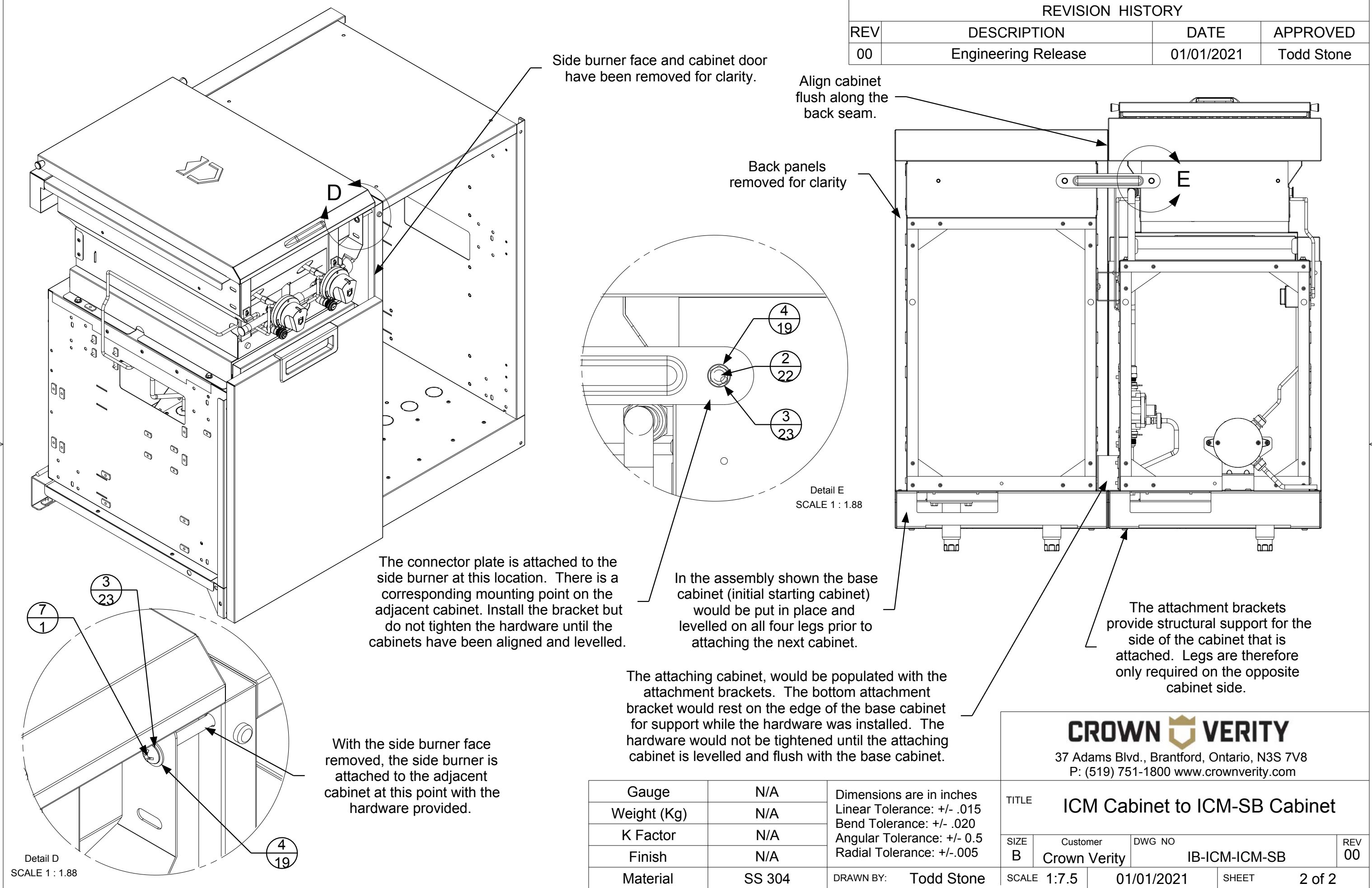
Note the orientation of the bracket when installing.

The brackets are installed to the adjacent cabinet using the hardware provided 4 places.

Note that this bracket is installed in the opposite direction of the bracket in Detail "B"

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

CROWN VERITY			
37 Adams Blvd., Brantford, Ontario, N3S 7V8 P: (519) 751-1800 www.crownverity.com			
TITLE ICM Cabinet to ICM-SB Cabinet			
SIZE B	Customer Crown Verity	DWG NO IB-ICM-ICM-SB	REV 00
SCALE 1:7.5	01/01/2021	SHEET	1 of 2



REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone

CROWN VERITY
37 Adams Blvd., Brantford, Ontario, N3S 7V8
P: (519) 751-1800 www.crownverity.com

TITLE

ICM Cabinet to ICM-SB Cabinet

SIZE

B

Customer

Crown Verity

DWG NO

IB-ICM-ICM-SB

REV

00

SCALE

1:7.5

01/01/2021

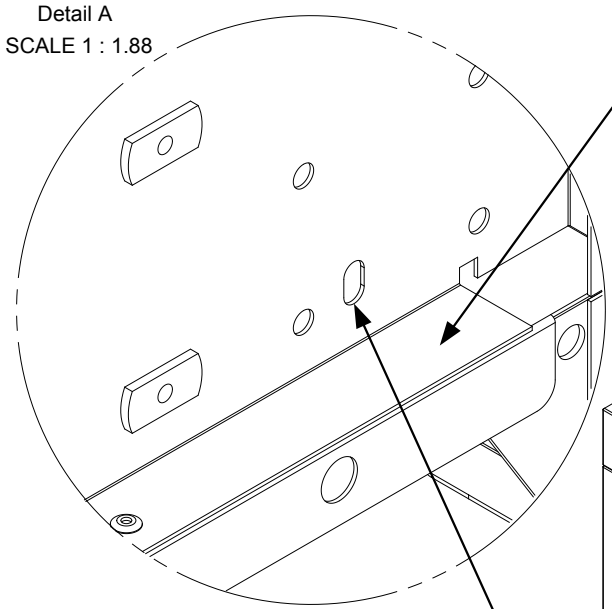
SHEET

2 of 2

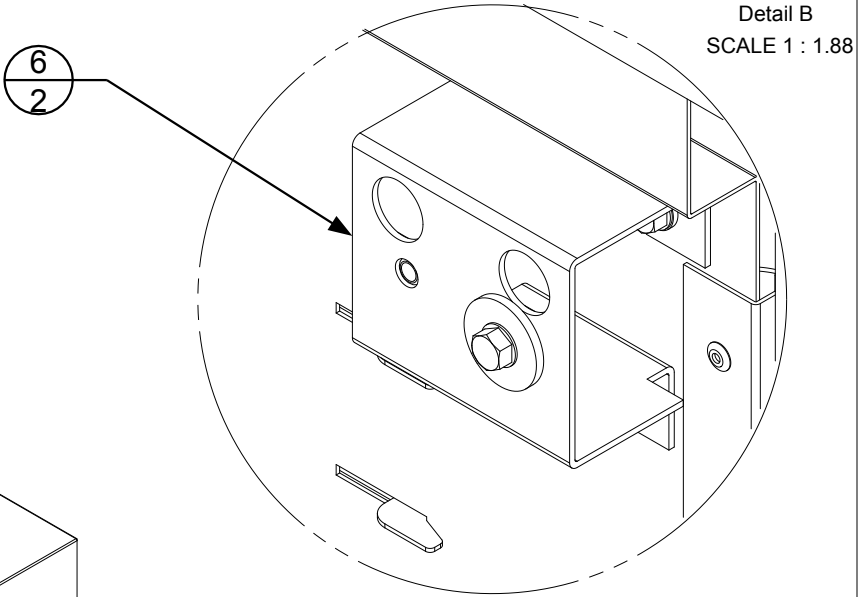
Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	
DRAWN BY: Todd Stone		

Item No.	Part Number	Qty	Description
1	ZCV-EMC-CB-1000	4	Cabinet Connector Bracket Weld Asy
2	Screw : Hex - 0.25 x 0.5	30	Screw : Hex - 0.25 x 0.5
3	Washer : Internal Teeth - 0.25 x 0.025	30	Washer : Internal Teeth - 0.25 x 0.0255
4	Washer : Plain - 0.25 x 0.063	24	Washer : Plain - 0.25 x 0.063
5	Washer : Plain - 0.25 x 0.1	6	Washer : Plain - 0.25 x 0.1
6	ZCV-EMC-SM1-1001-1	2	Sink Module Connector Bracket Weld Asy

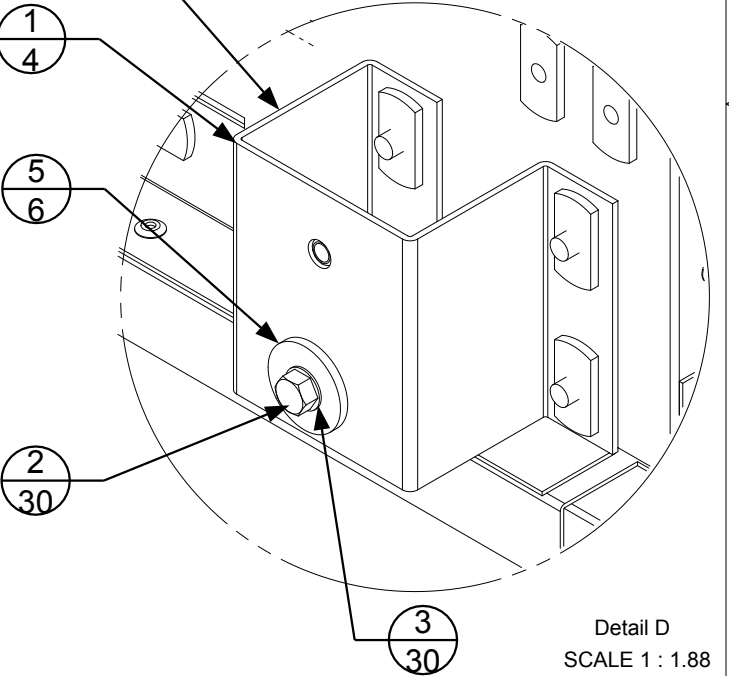
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone



The mounting bracket of the adjacent cabinet rests on this ledge. This provides support for the cabinet and eliminates the need for additional levelling legs at the attachment point.

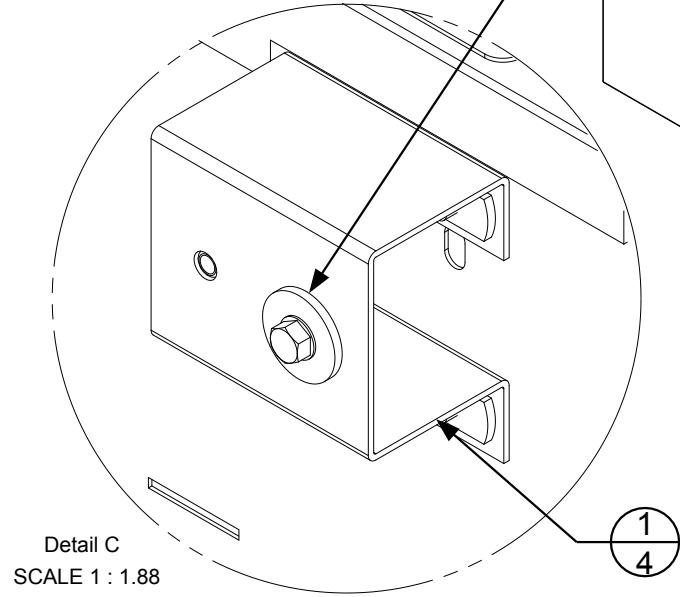


Note the orientation of the bracket when installing.



The brackets of the adjacent cabinet align with these slotted holes 6 places.

The brackets are installed to the adjacent cabinet using the hardware provided 6 places.



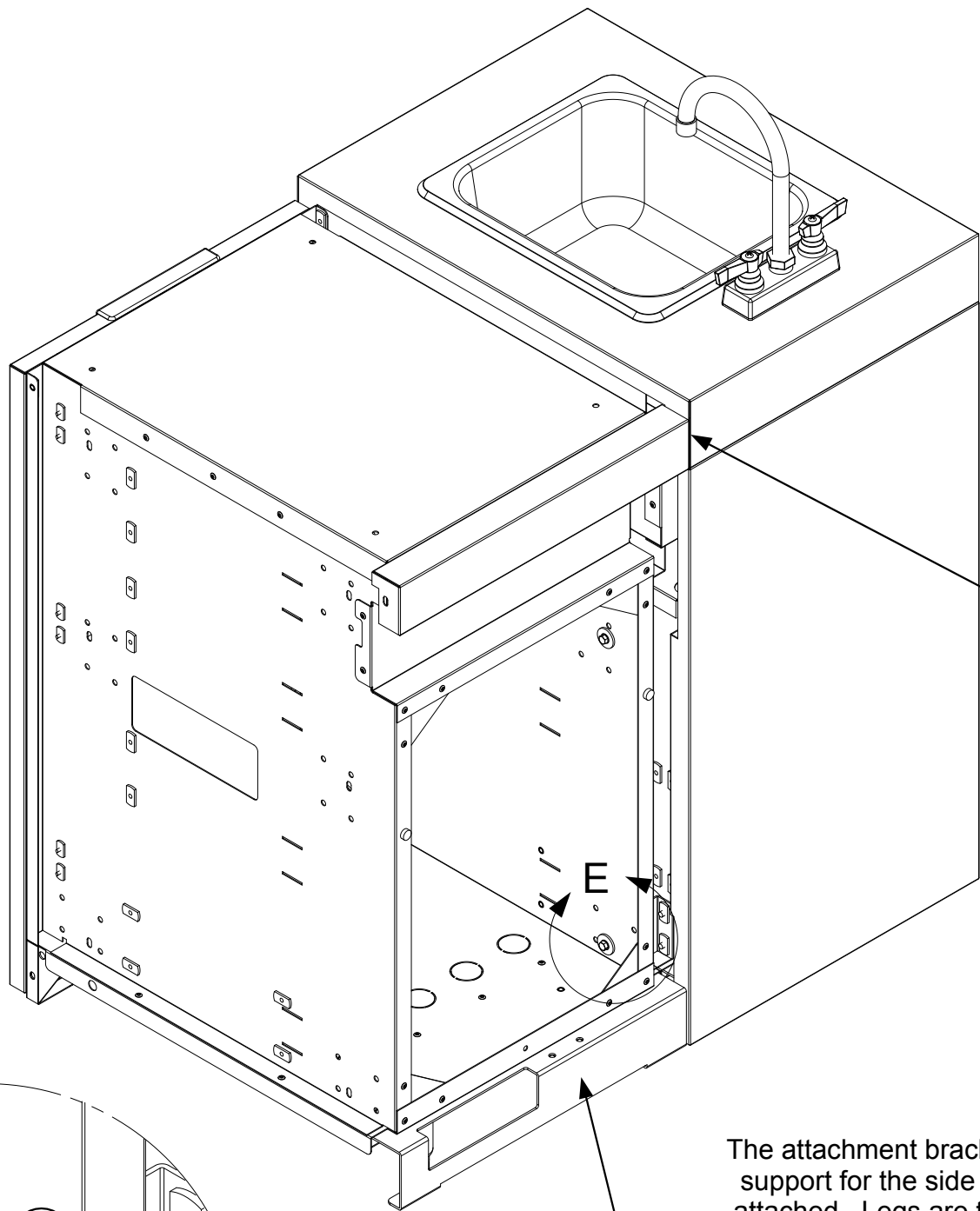
Note that this bracket is installed in the opposite direction of the bracket in Detail "D"

The back panel has been removed for clarity

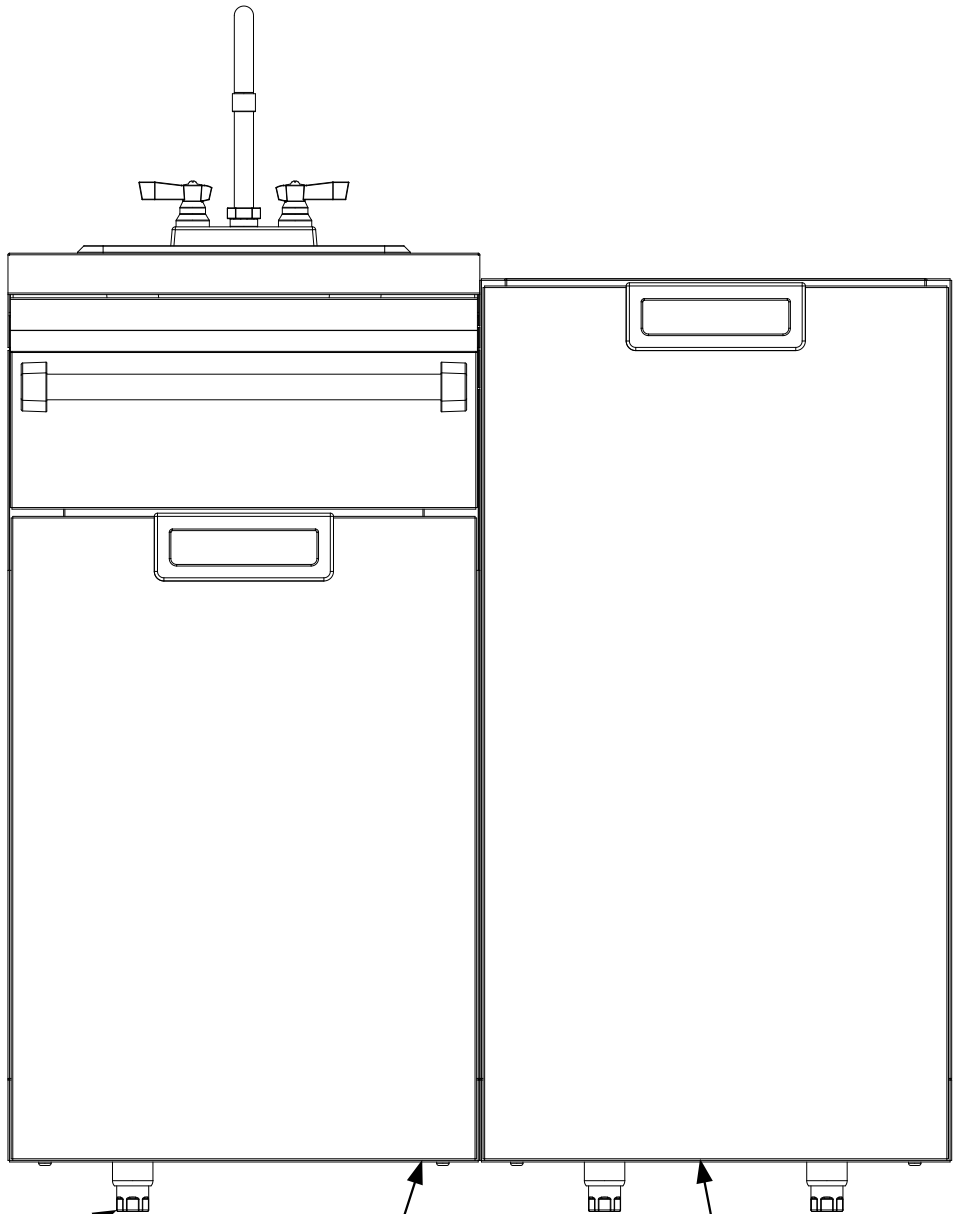
Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

CROWN VERITY			
37 Adams Blvd., Brantford, Ontario, N3S 7V8 P: (519) 751-1800 www.crownverity.com			
TITLE ICM Cabinet to ICM-SK Cabinet			
SIZE B	Customer Crown Verity	DWG NO IB-ICM-ICM-SK	REV 00
SCALE 1:7.5	01/01/2021	SHEET 1 of 2	

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone



Align cabinet flush along the back seam.



In the assembly shown the base cabinet (initial starting cabinet) would be put in place and levelled on all four legs prior to attaching the next cabinet.

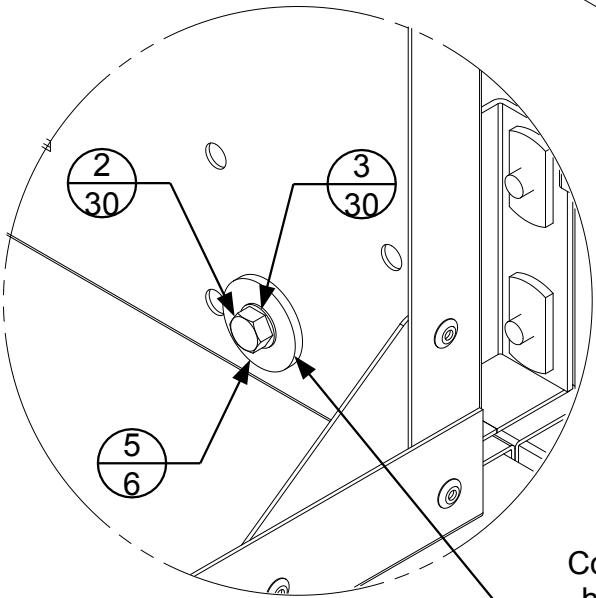
The attachment brackets provide structural support for the side of the cabinet that is attached. Legs are therefore only required on the opposite cabinet side.

The attaching cabinet, would be populated with the attachment brackets. The bottom attachment bracket would rest on the edge of the base cabinet for support while the hardware was installed. The hardware would not be tightened until the attaching cabinet is levelled and flush with the base cabinet.

Back panel removed for clarity

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

Connection to attachment bracket using hardware provided. 6 places. Do not tighten until cabinets are levelled and aligned at the back.

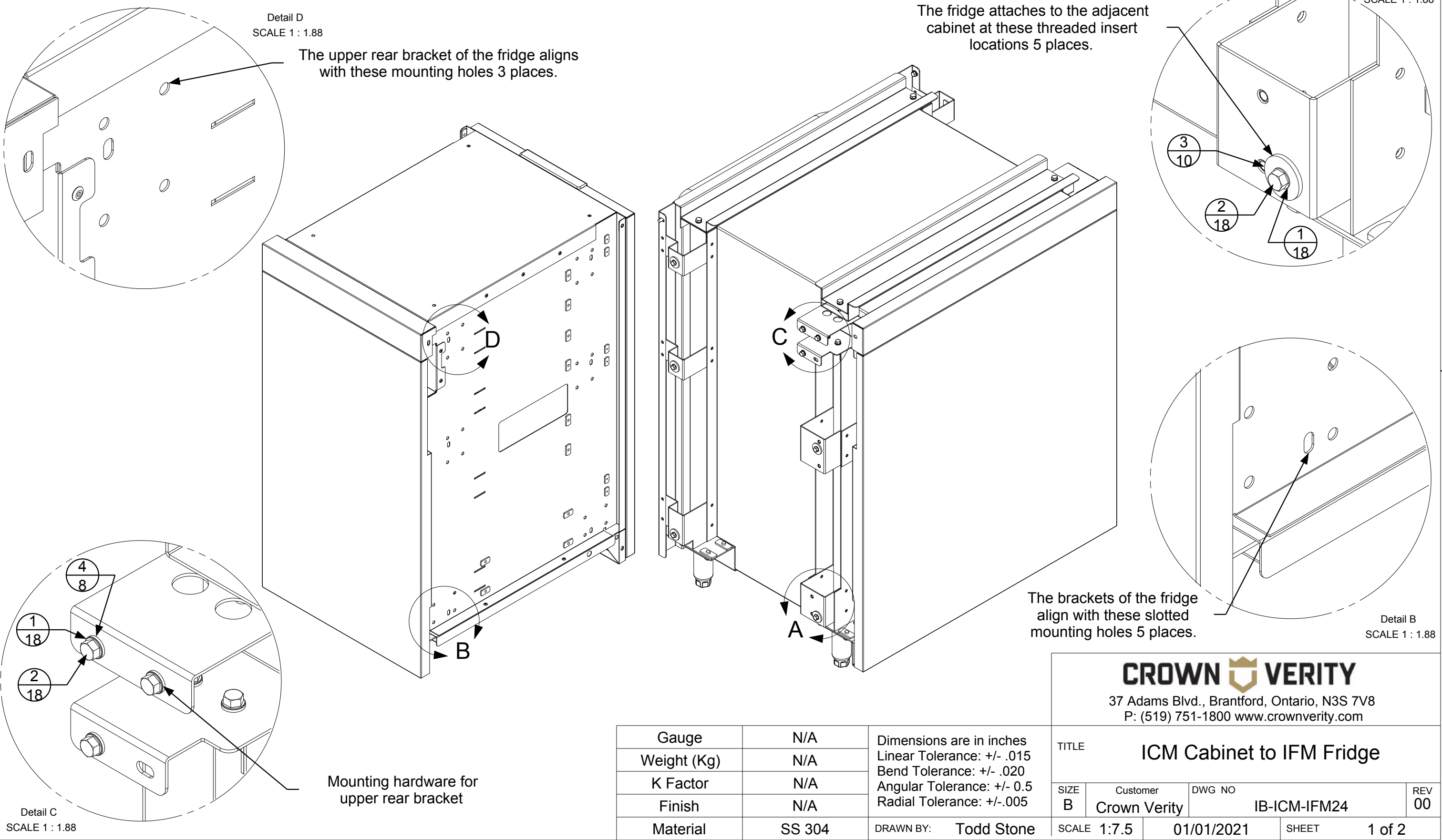


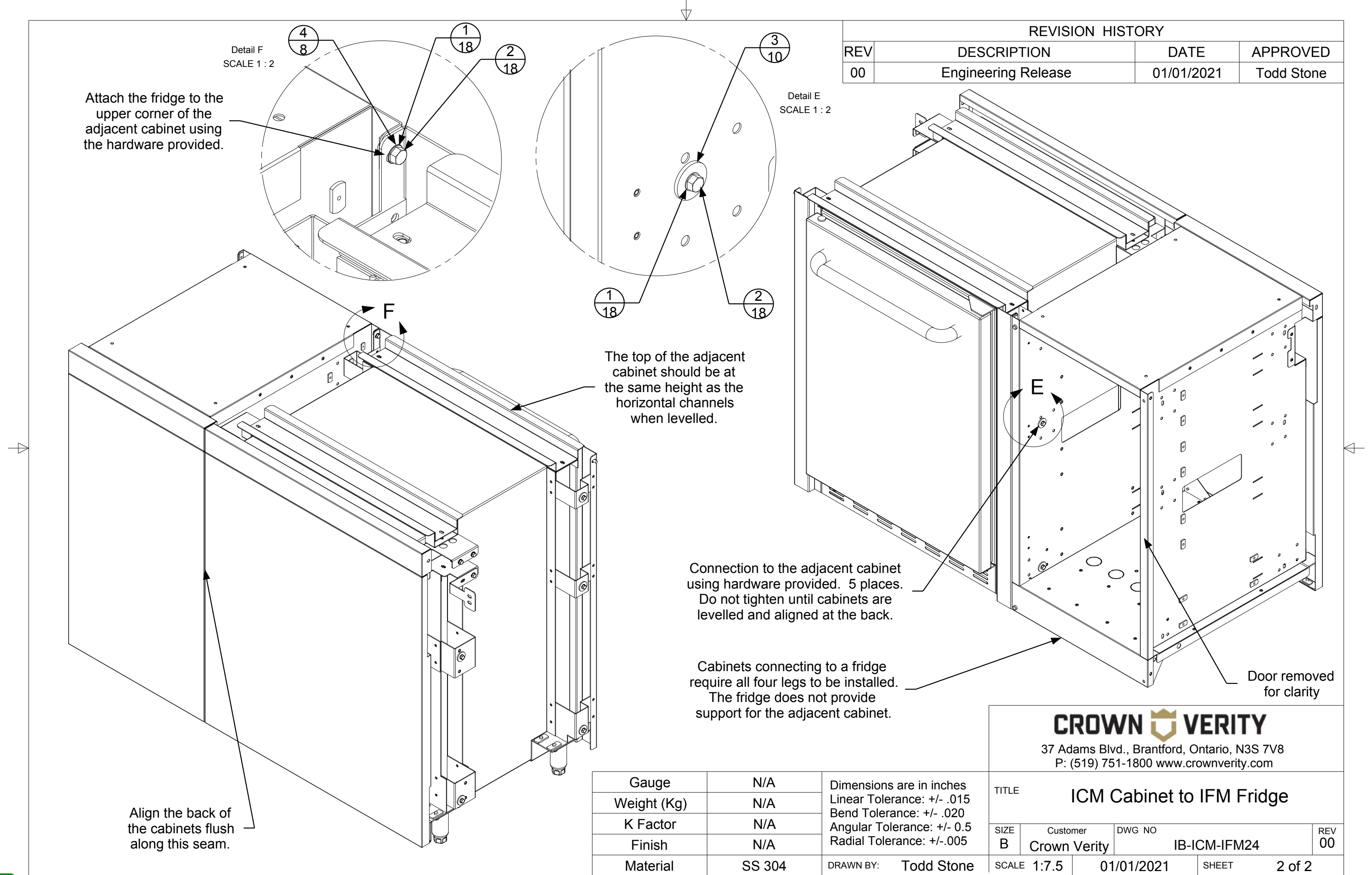
Detail E
SCALE 1 : 1.88

CROWN VERITY 37 Adams Blvd., Brantford, Ontario, N3S 7V8 P: (519) 751-1800 www.crownverity.com			
TITLE ICM Cabinet to ICM-SK Cabinet			
SIZE B	Customer Crown Verity	DWG NO IB-ICM-ICM-SK	REV 00
SCALE 1:7.5	01/01/2021	SHEET	2 of 2

Item No.	Part Number	Qty	Description
1	Washer : Internal Teeth - 0.25 x 0.025	18	Washer : Internal Teeth - 0.25 x 0.0255
2	Screw : Hex - 0.25 x 0.5	18	Screw : Hex - 0.25 x 0.5
3	Washer : Plain - 0.25 x 0.1	10	Washer : Plain - 0.25 x 0.1
4	Washer : Plain - 0.25 x 0.063	8	Washer : Plain - 0.25 x 0.063

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone





Item No.	Part Number	Qty	Description
1	ZCV-EMC-CB-1000	4	Cabinet Connector Bracket Weld Asy
2	Screw : Hex - 0.25 x 0.5	22	Screw : Hex - 0.25 x 0.5
3	Washer : Internal Teeth - 0.25 x 0.025	23	Washer : Internal Teeth - 0.25 x 0.0255
4	Washer : Plain - 0.25 x 0.063	19	Washer : Plain - 0.25 x 0.063
5	Washer : Plain - 0.25 x 0.1	4	Washer : Plain - 0.25 x 0.1
6	ZCV-EMC-CP	1	Connector Plate
7	Screw : Round - 0.25 x 2.5	1	Screw : Round - 0.25 x 2.5

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone

The brackets are installed to the adjacent cabinet using the hardware provided 4 places.

Detail C
SCALE 1 : 1.88

Detail A
SCALE 1 : 1.88

Detail B
SCALE 1 : 1.88

Dome has been removed from grill for clarity

Note the orientation of the bracket when installing.

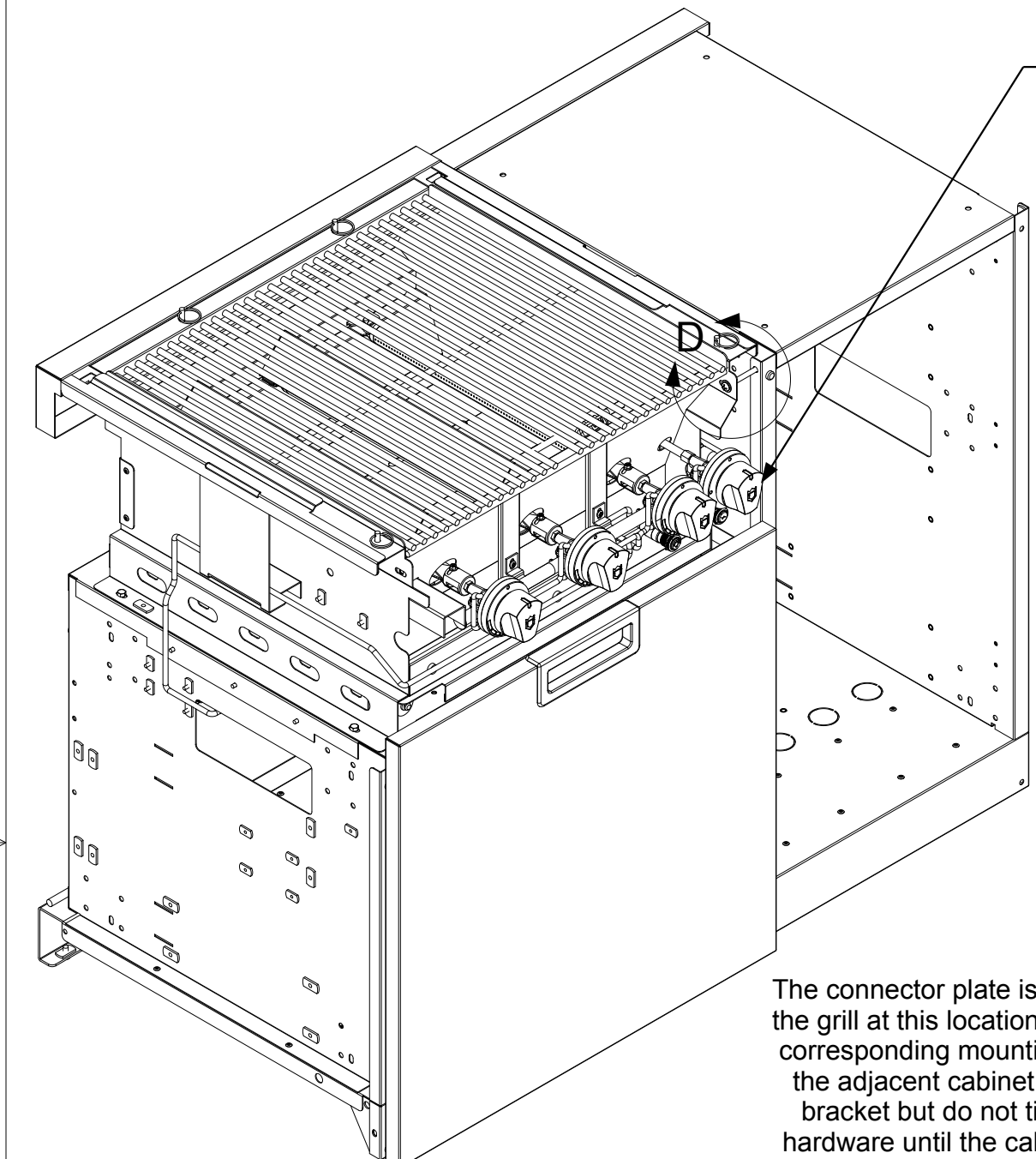
The brackets of the adjacent cabinet align with these slotted holes 4 places.

The mounting bracket of the adjacent cabinet rests on this ledge. This provides support for the cabinet and eliminates the need for additional levelling legs at the attachment point.

Note that this bracket is installed in the opposite direction of the bracket in Detail "A"

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	
DRAWN BY: Todd Stone		

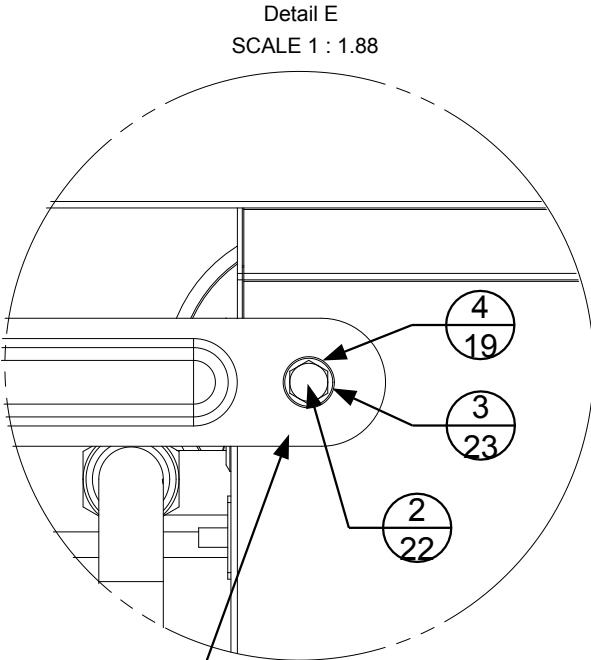
CROWN VERITY 37 Adams Blvd., Brantford, Ontario, N3S 7V8 P: (519) 751-1800 www.crownverity.com			
TITLE ICM Cabinet to IGM Grill			
SIZE B	Customer Crown Verity	DWG NO IB-ICM-IGM	REV 00
SCALE 1:7.5	01/01/2021	SHEET	1 of 2



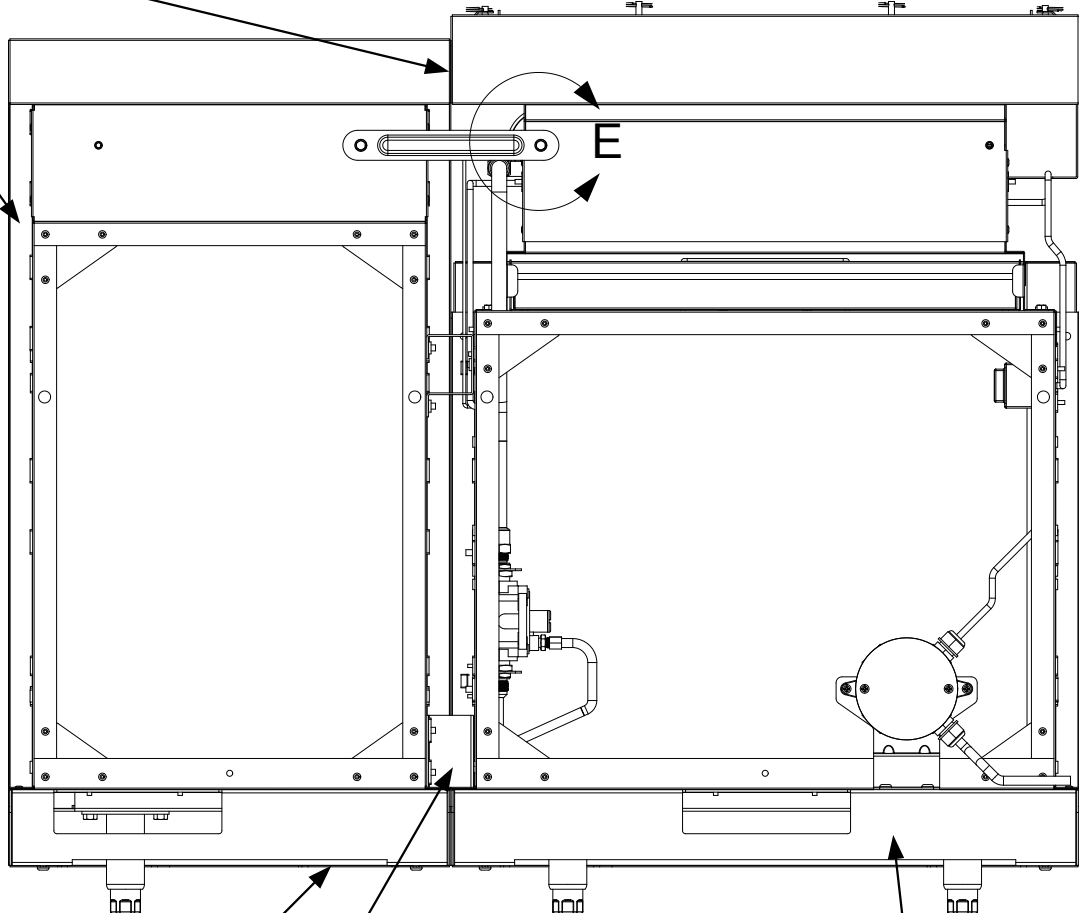
Grill face and cabinet door have been removed for clarity.

Align cabinet flush along the back seam.

Back panels removed for clarity



Detail E
SCALE 1 : 1.88



The connector plate is attached to the grill at this location. There is a corresponding mounting point on the adjacent cabinet. Install the bracket but do not tighten the hardware until the cabinets have been aligned and levelled.

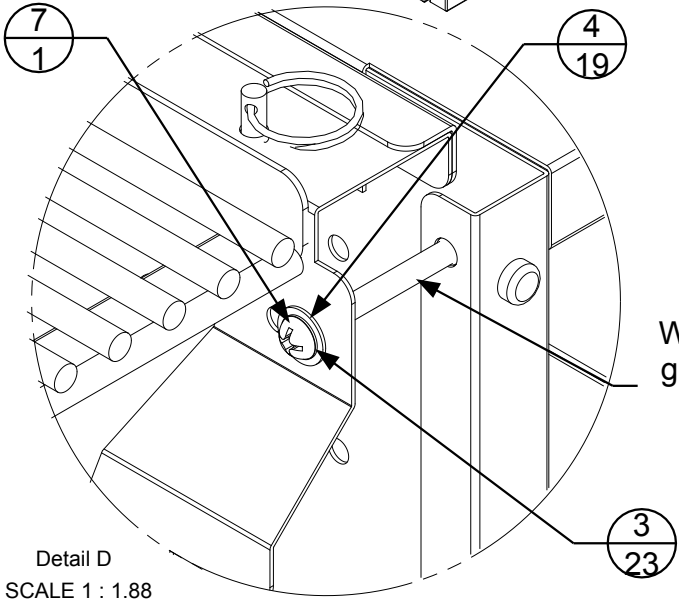
The attachment brackets provide structural support for the side of the cabinet that is attached. Legs are therefore only required on the opposite cabinet side.

In the assembly shown the base cabinet (initial starting cabinet) would be put in place and levelled on all four legs prior to attaching the next cabinet.

The attaching cabinet, would be populated with the attachment brackets. The bottom attachment bracket would rest on the edge of the base cabinet for support while the hardware was installed. The hardware would not be tightened until the attaching cabinet is levelled and flush with the base cabinet.

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	
DRAWN BY: Todd Stone		

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
00	Engineering Release	01/01/2021	Todd Stone



Detail D
SCALE 1 : 1.88

With the grill face removed, the grill is attached to the adjacent cabinet at this point with the hardware provided.

CROWN VERITY
37 Adams Blvd., Brantford, Ontario, N3S 7V8
P: (519) 751-1800 www.crownverity.com

TITLE ICM Cabinet to IGM Grill			
SIZE B	Customer Crown Verity	DWG NO IB-ICM-IGM	REV 00
SCALE 1:8	01/01/2021	SHEET	2 of 2

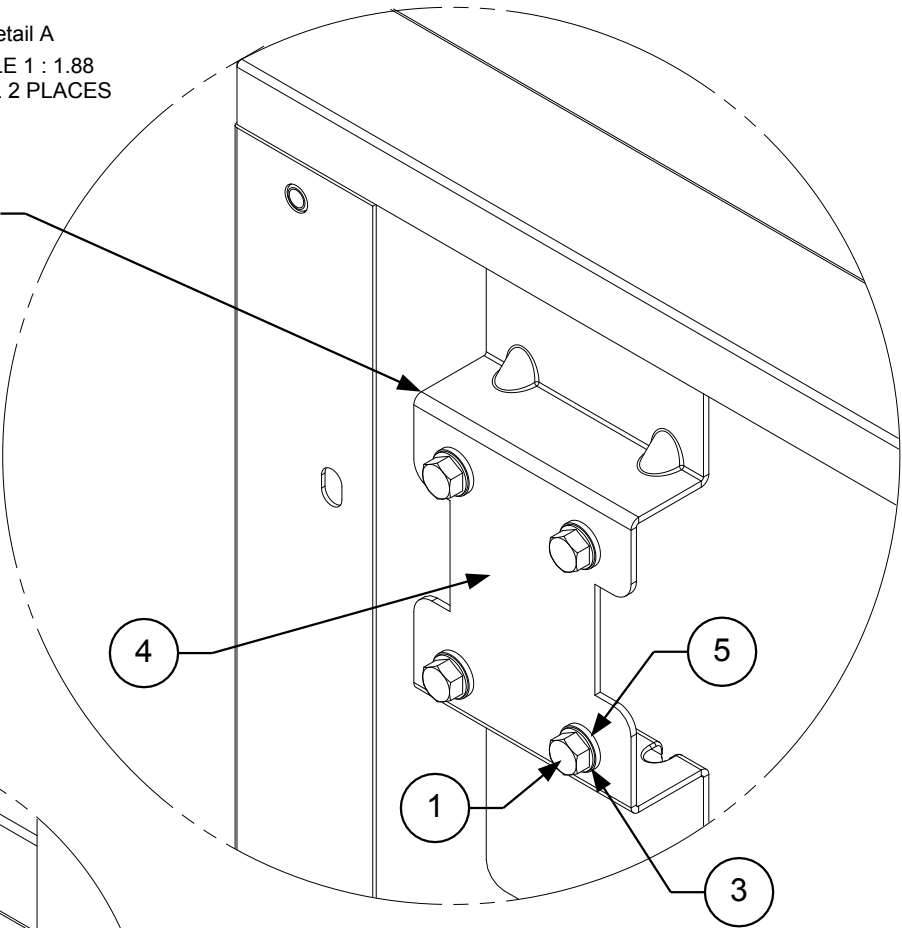


END PANELS

Item No.	Qty	Part Number	Description
1	12	Bolt : Hex - 0.25 x 0.5	Bolt : Hex - 0.25 x 0.5
2	4	Washer : Plain - 0.25 x 0.1	Washer : Plain - 0.25 x 0.1
3	12	Washer : Internal Teeth - 0.25 x 0.0255	Washer : Internal Teeth - 0.25 x 0.0255
4	2	ZCV-EMC-EPB-1000	Universal End Panel Bracket Weld Asy
5	8	Washer : Plain - 0.25 x 0.063	Washer : Plain - 0.25 x 0.063

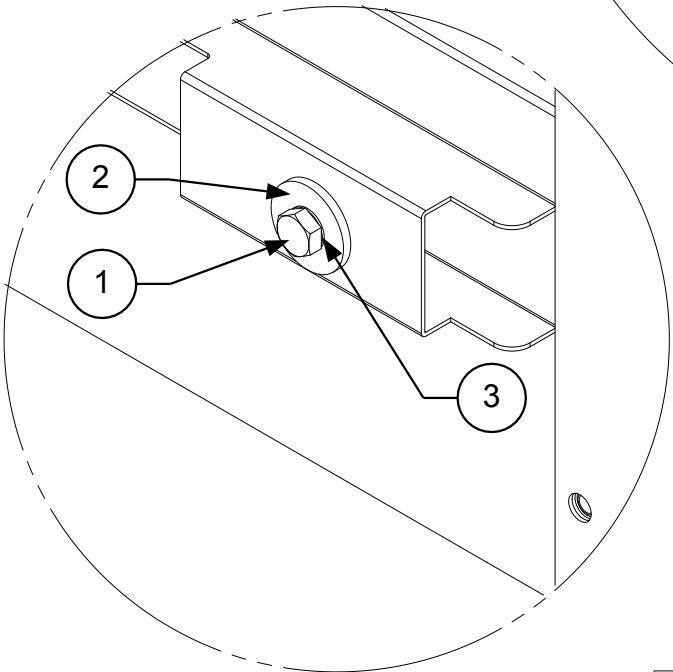
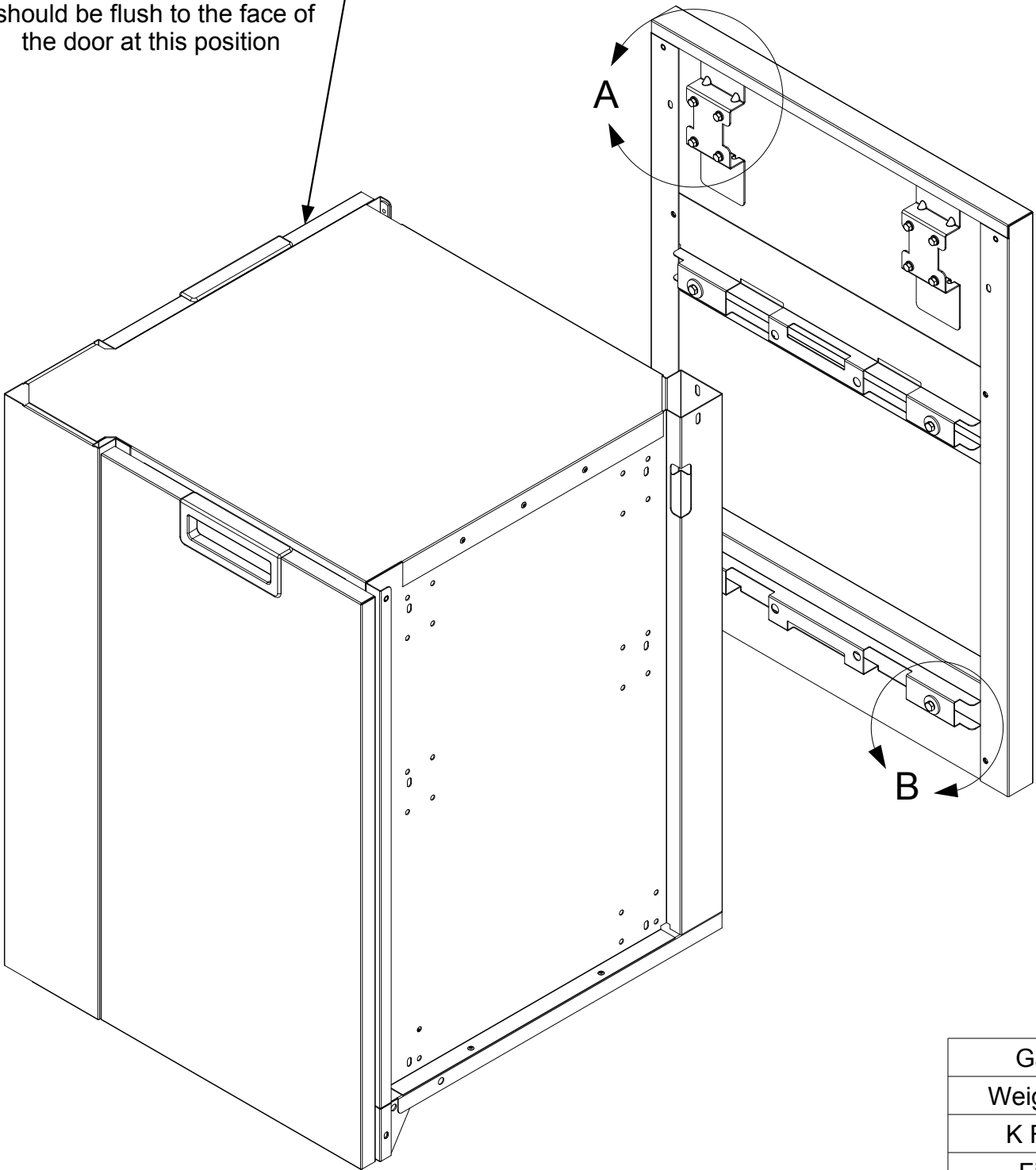
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	Engineering Release	01/01/2020	Todd Stone

Detail A
SCALE 1 : 1.88
TYPICAL 2 PLACES



The ICC90 corner cabinet requires the shorter end panel IEP-SH. The Universal End Panel Bracket will need to be oriented with the shorter blade facing up in this application.

For proper alignment with the end panel, the end panel should be flush to the face of the door at this position

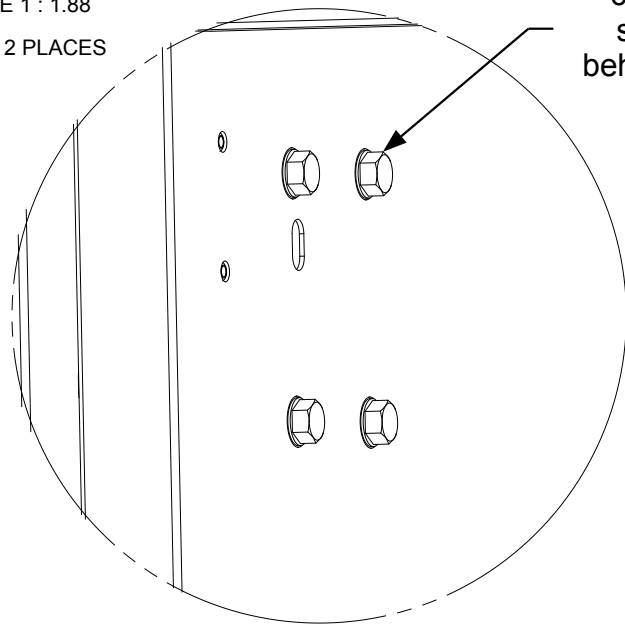


Detail B
SCALE 1 : 1.88
TYPICAL 4 PLACES

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

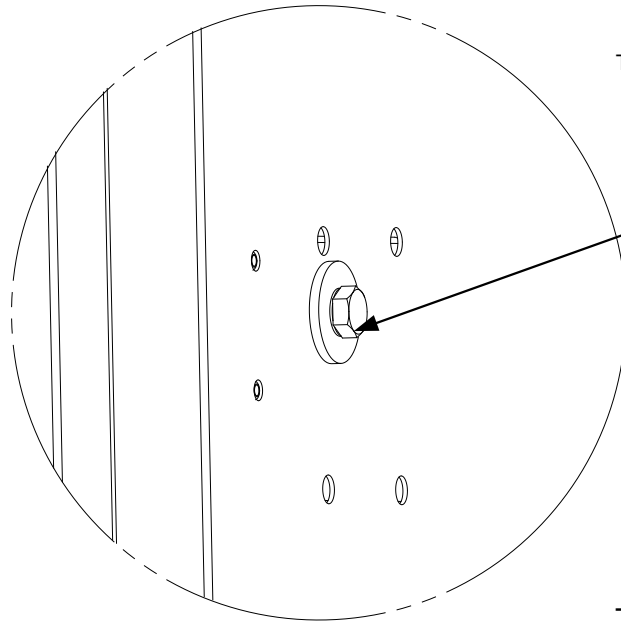
CROWN VERITY			
37 Adams Blvd., Brantford, Ontario, N3S 7V8 P: (519) 751-1800 www.crownverity.com			
TITLE End Panel to 90 Degree Corner Bracket Package			
SIZE B	Customer Crown Verity	DWG NO IB-EP-90	REV -
SCALE 1:7.5	01/01/2020	SHEET 1 of 1	

Detail C
SCALE 1 : 1.88
TYPICAL 2 PLACES



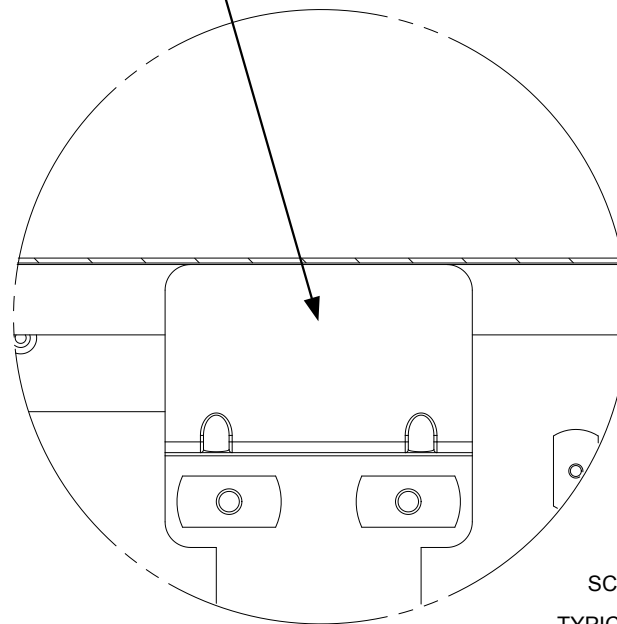
The end panel bracket connects to the corner cabinet at this position. The shorter blade of the bracket hooks behind the end panel to hold it in place. See detail "E" for more details.

Detail D
SCALE 1 : 1.88
TYPICAL 4 PLACES



The end panel is attached to the corner cabinet four places. Position the hardware but do not tighten it until the end panel is aligned with the corner cabinet.

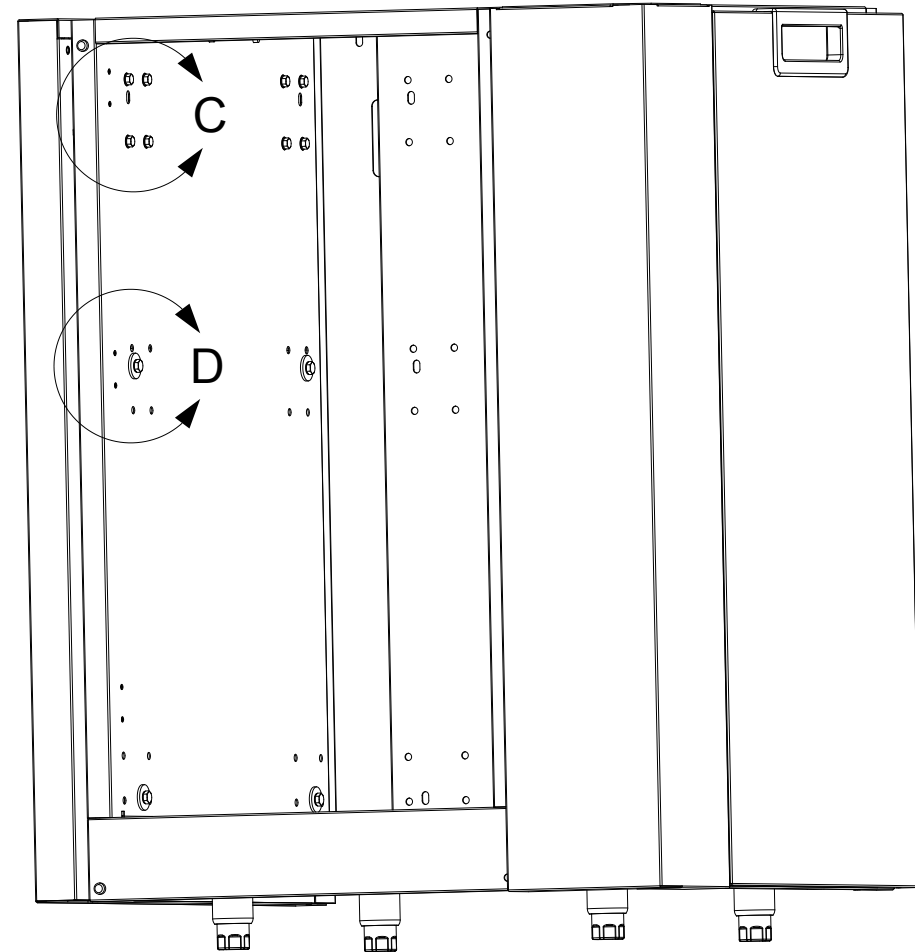
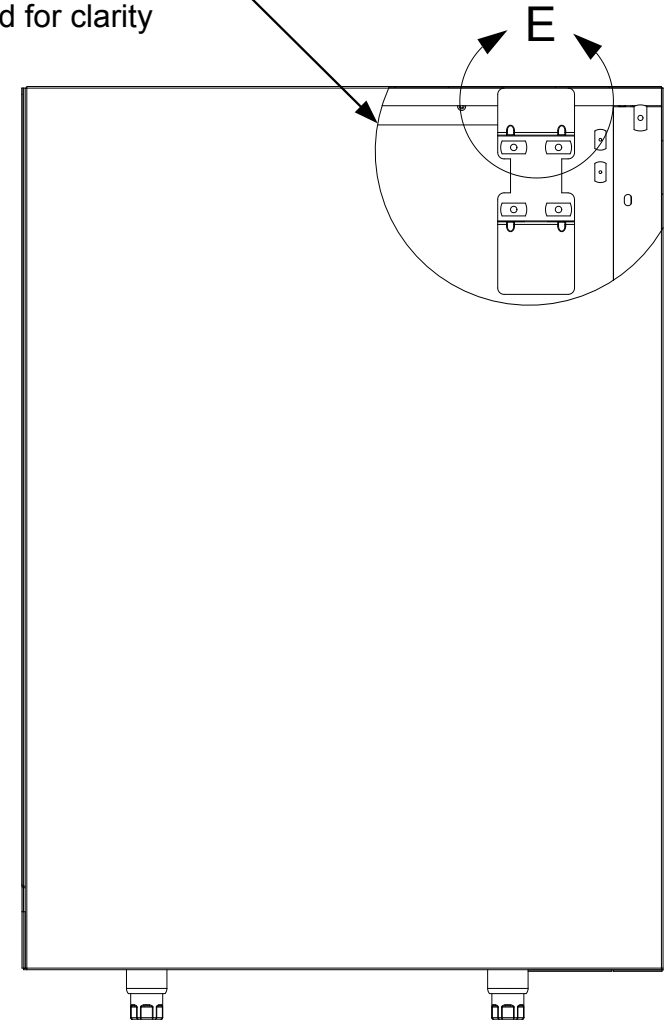
The end panel bracket is oriented with the shorter blade pointing up. The blade "sandwiches" the formed inner flange of the end panel against the top edge of the corner cabinet to hold it in place.



Detail E
SCALE 1 : 1.88
TYPICAL 2 PLACES

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	Engineering Release	01/01/2020	Todd Stone

A portion of the end panel has been removed for clarity



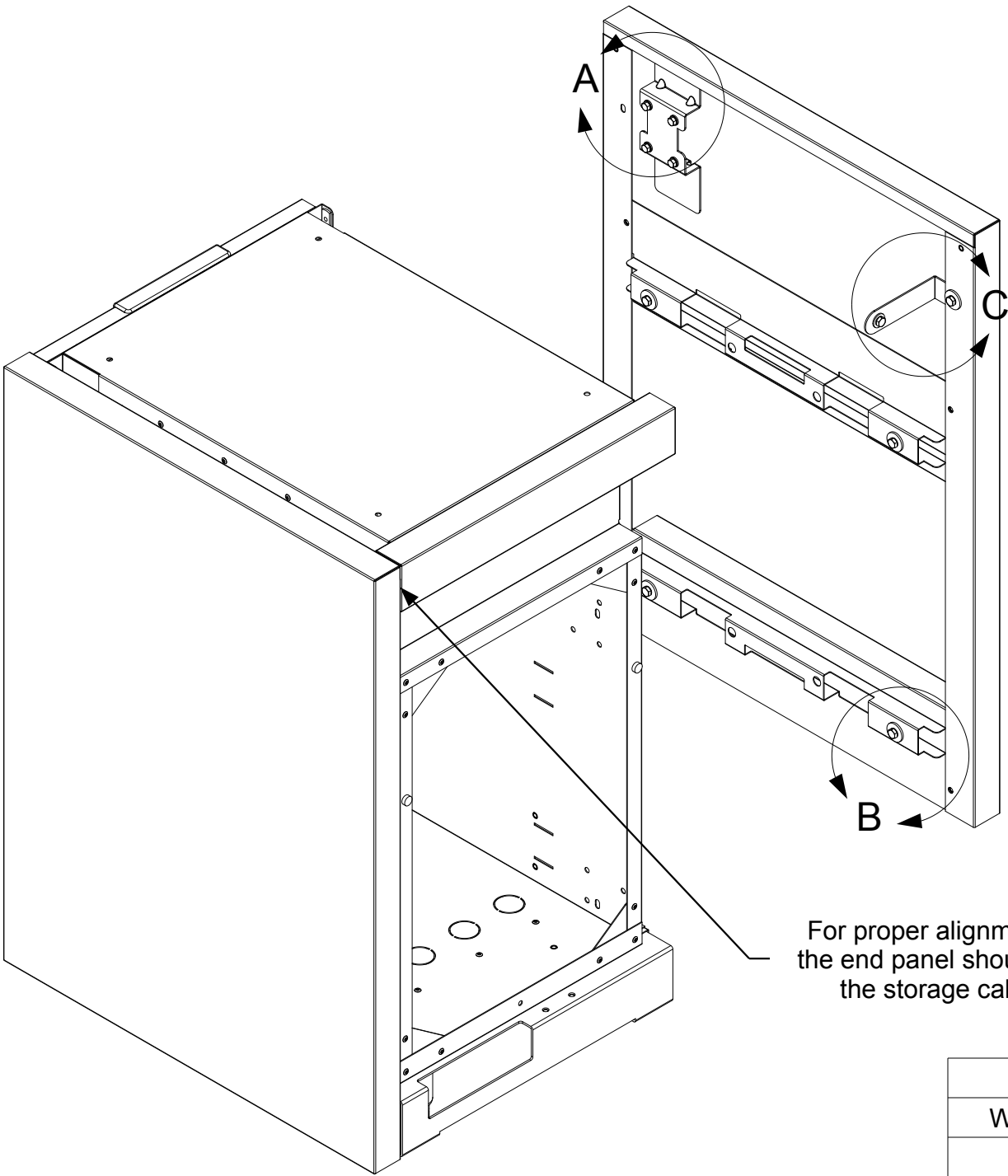
Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	
DRAWN BY: Todd Stone		

CROWN VERITY				
37 Adams Blvd., Brantford, Ontario, N3S 7V8 P: (519) 751-1800 www.crownverity.com				
TITLE		End Panel to 90 Degree Corner Bracket Package		
SIZE	Customer	DWG NO	REV	
B	Crown Verity	IB-EP-90	-	
SCALE	1:7.5	01/01/2020	SHEET	2 of 2

Item No.	Qty	Part Number	Description
1	1	ZCV-EMC-CPEP-1	Connector Plate for End Panel Weld Asy
2	5	Washer : Plain - 0.25 x 0.1	Washer : Plain - 0.25 x 0.1
3	10	Bolt : Hex - 0.25 x 0.5	Bolt : Hex - 0.25 x 0.5
4	10	Washer : Internal Teeth - 0.25 x 0.0255	Washer : Internal Teeth - 0.25 x 0.0255
5	5	Washer : Plain - 0.25 x 0.063	Washer : Plain - 0.25 x 0.063
6	1	ZCV-EMC-EPB-1000	Universal End Panel Bracket Weld Asy

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	Engineering Release	01/01/2020	Todd Stone

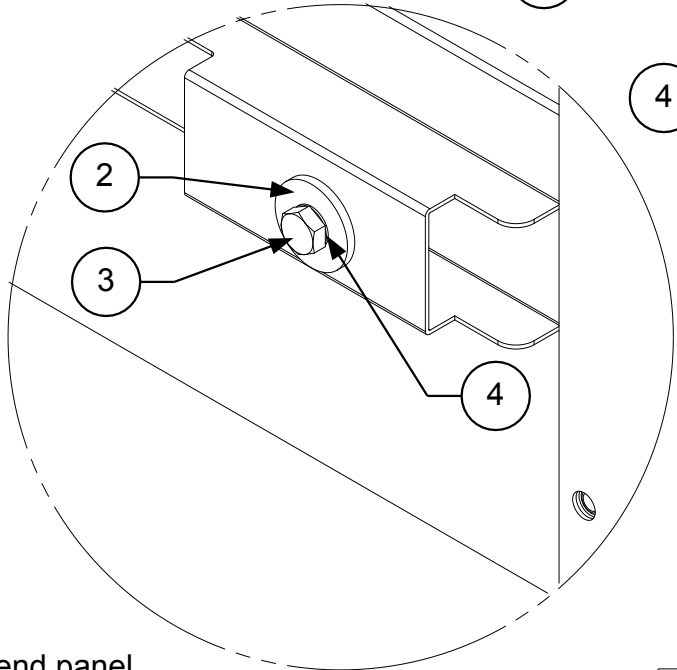
The ICM storage cabinet without the cutting board option requires the shorter end panel IEP-SH. The Universal End Panel Bracket will be oriented with the shorter blade facing up in this application. When installed, the bracket hooks behind the formed flange of the end panel and "sandwiches" the end panel to the top edge of the storage cabinet.



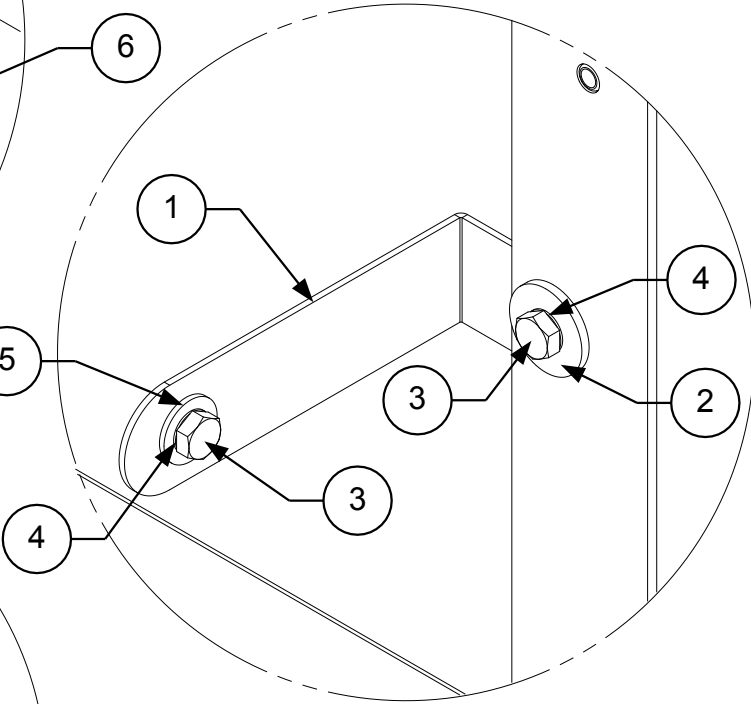
For proper alignment with the end panel, the end panel should be flush to the rear of the storage cabinet at this position

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

Detail A
SCALE 1 : 1.88



Detail B
SCALE 1 : 1.88
TYPICAL 4 PLACES



Detail C
SCALE 1 : 1.88

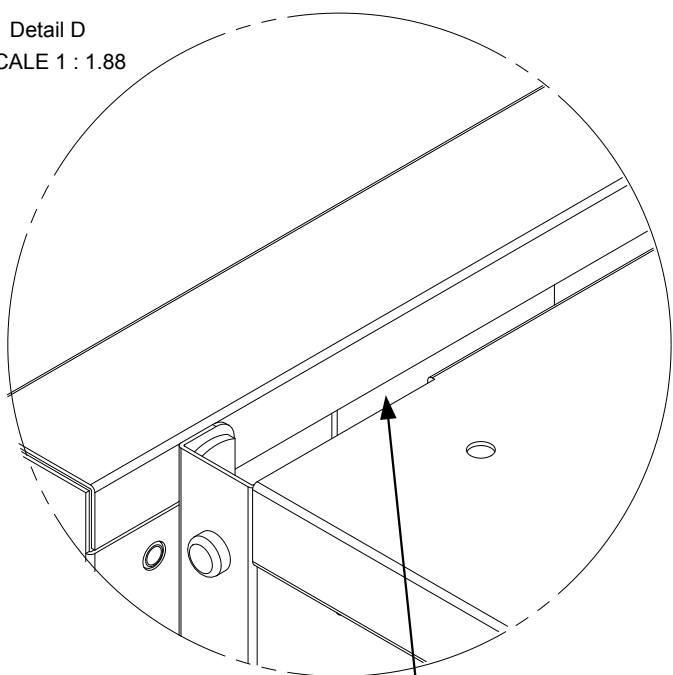
CROWN VERITY

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P: (519) 751-1800 www.crownverity.com

TITLE
End Panel to Storage Cabinet

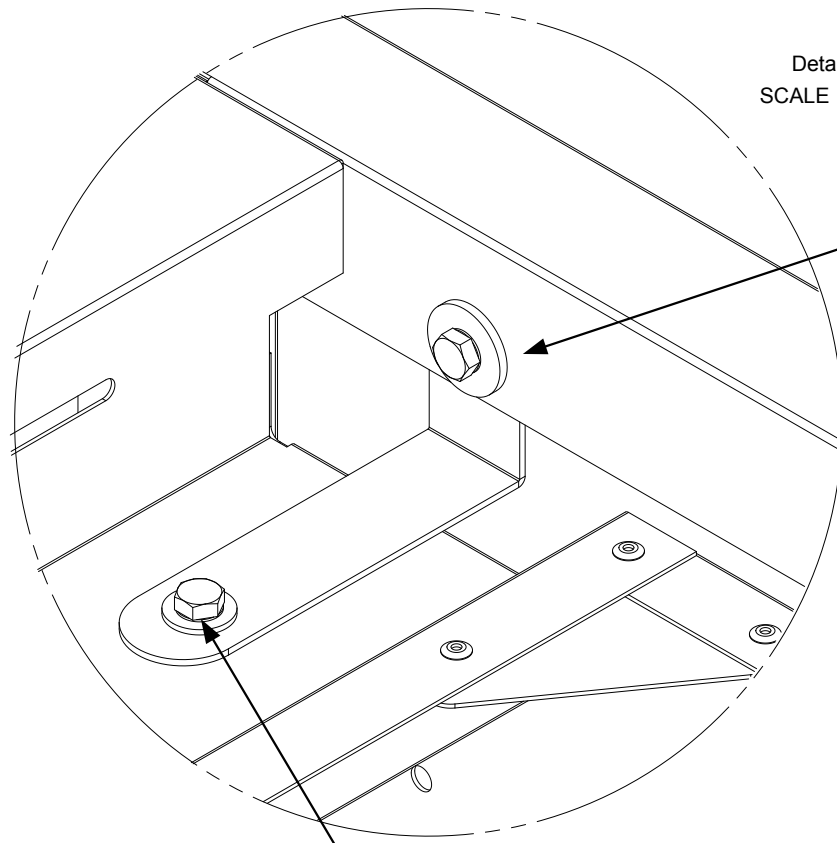
SIZE	Customer	DWG NO	REV
B	Crown Verity	IB-EP-ICM	-
SCALE	1:7.5	01/01/2020	SHEET 1 of 2

Detail D
SCALE 1 : 1.88



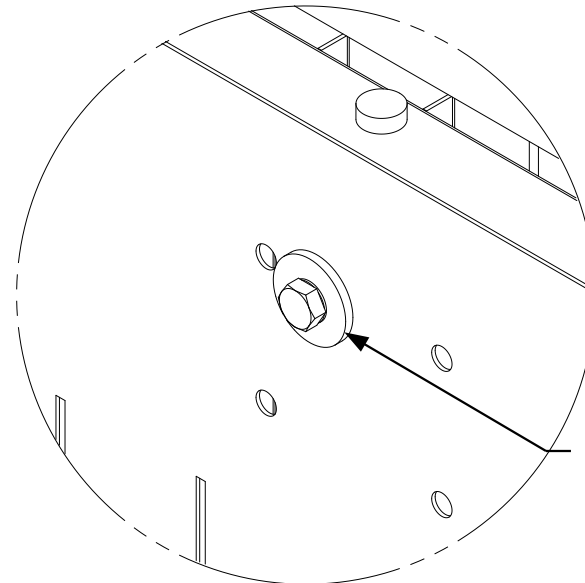
The end panel bracket shown is positioned behind the formed flange of the end panel when installed.

Detail E
SCALE 1 : 1.88



The end panel bracket connects the rear of the storage cabinet to the end panel at this position. The bracket hooks behind the panel and is bolted in place from the front.

The end panel bracket is attached to the back of the storage cabinet at this position. Ensure the end panel is pushed tight against the side of the cabinet before tightening the bolt.



Detail F
SCALE 1 : 1.88
TYPICAL 4 PLACES

End panel bracket is installed with hardware provided from the inside of the cabinet as shown

Storage Cabinet shown with back panel removed for clarity

Storage cabinet shown with front door removed for clarity

The end panel is attached to the storage cabinet at four locations. Position the hardware but do not tighten it until the end panel is aligned with the cabinet

Storage cabinet shown with end panel removed for clarity.

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	Engineering Release	01/01/2020	Todd Stone

CROWN VERITY

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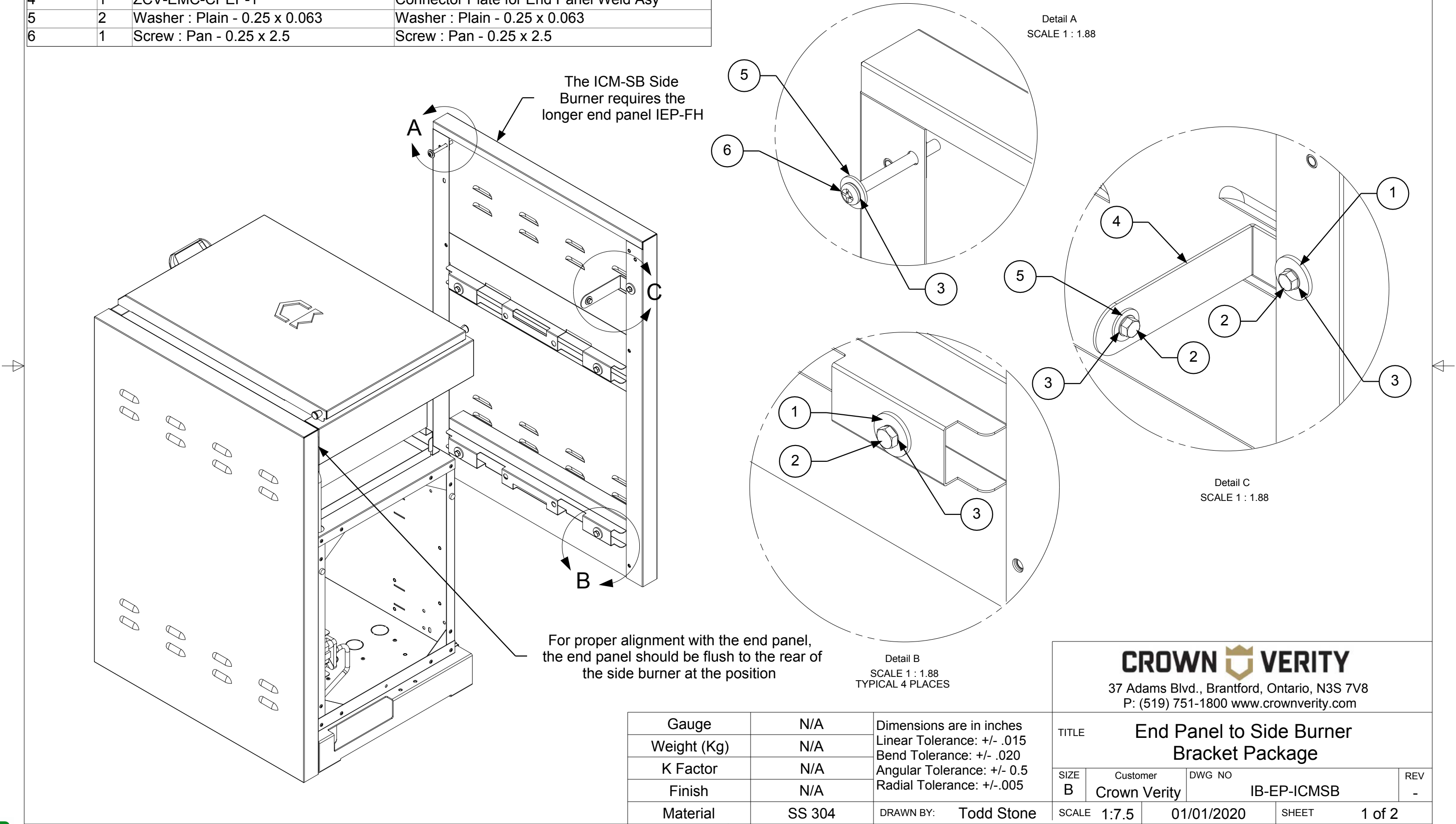
TITLE
End Panel to Storage Cabinet

SIZE	Customer	DWG NO	REV
B	Crown Verity	IB-EP-ICM	-
SCALE	1:7.5	01/01/2020	SHEET 2 of 2

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

Item No.	Qty	Part Number	Description
1	5	Washer : Plain - 0.25 x 0.1	Washer : Plain - 0.25 x 0.1
2	6	Bolt : Hex - 0.25 x 0.5	Bolt : Hex - 0.25 x 0.5
3	8	Washer : Internal Teeth - 0.25 x 0.0255	Washer : Internal Teeth - 0.25 x 0.0255
4	1	ZCV-EMC-CPEP-1	Connector Plate for End Panel Weld Asy
5	2	Washer : Plain - 0.25 x 0.063	Washer : Plain - 0.25 x 0.063
6	1	Screw : Pan - 0.25 x 2.5	Screw : Pan - 0.25 x 2.5

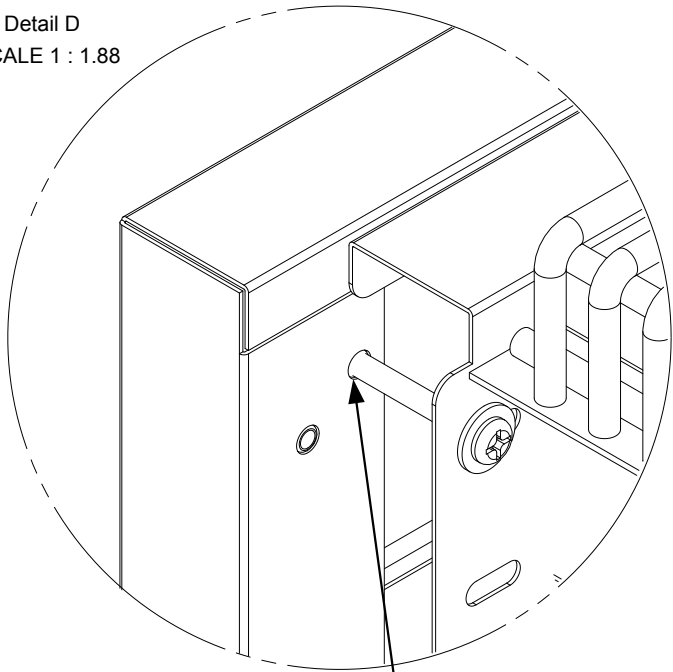
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	Engineering Release	01/01/2020	Todd Stone



CROWN VERITY 37 Adams Blvd., Brantford, Ontario, N3S 7V8 P: (519) 751-1800 www.crownverity.com			
TITLE End Panel to Side Burner Bracket Package			
SIZE	Customer	DWG NO	REV
B	Crown Verity	IB-EP-ICMSB	-
SCALE	1:7.5	01/01/2020	SHEET 1 of 2

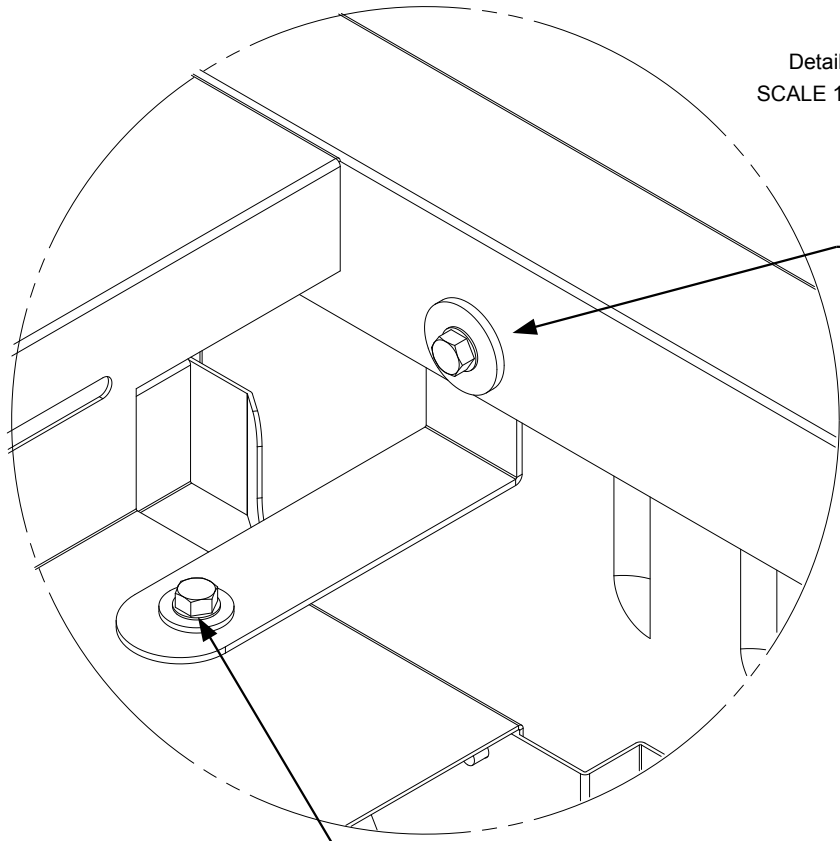
Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

Detail D
SCALE 1 : 1.88



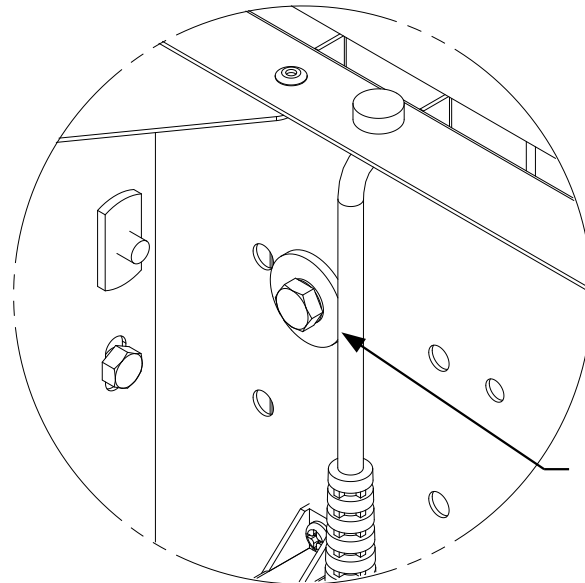
The end panel is connected to the top front of the side burner at this position. Do not overtighten the screw.

Detail E
SCALE 1 : 1.88



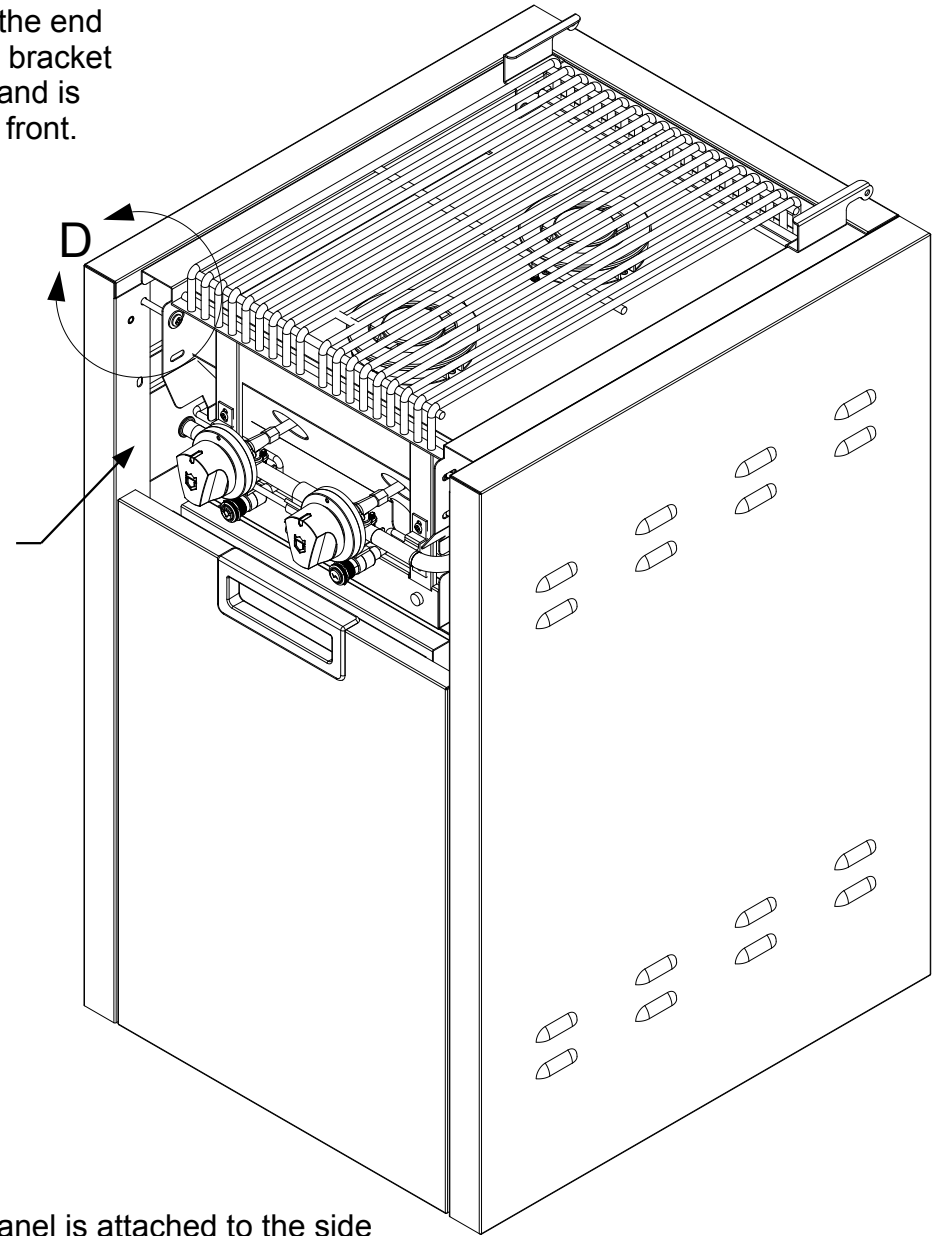
The end panel bracket connects the rear of the side burner to the end panel at this position. The bracket hooks behind the panel and is bolted in place from the front.

The end panel bracket is attached to the back of the side burner at this position. Ensure the end panel is pushed tight against the side of the side burner before tightening the bolt.



Detail F
SCALE 1 : 1.88
TYPICAL 4 PLACES

The end panel is attached to the side burner cabinet four places. Position the hardware but do not tighten it until the end panel is aligned with the side burner



Side Burner shown with front face removed for clarity

Side Burner shown with back panel removed for clarity

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	Engineering Release	01/01/2020	Todd Stone

CROWN VERITY

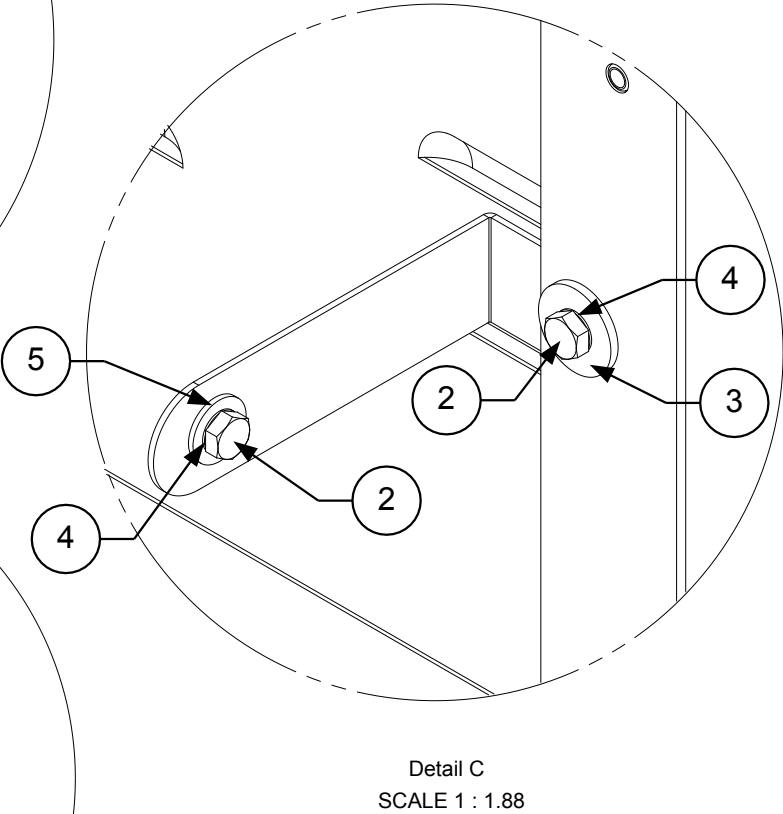
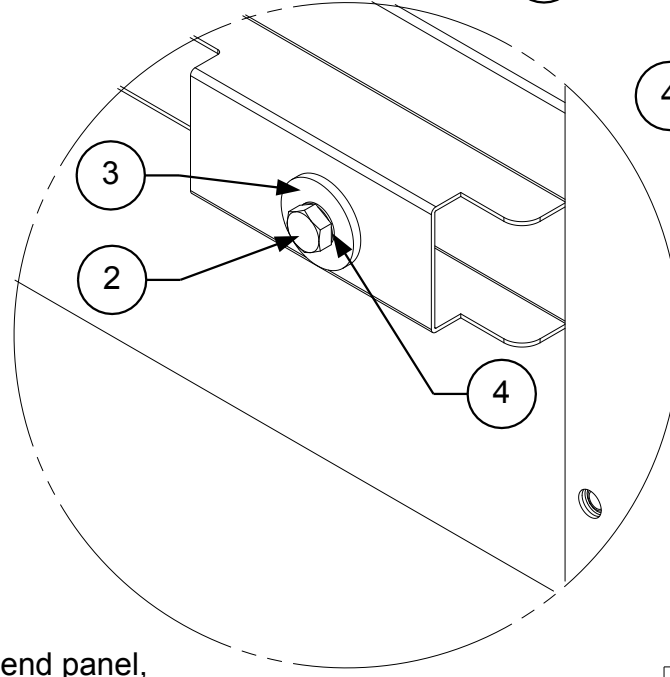
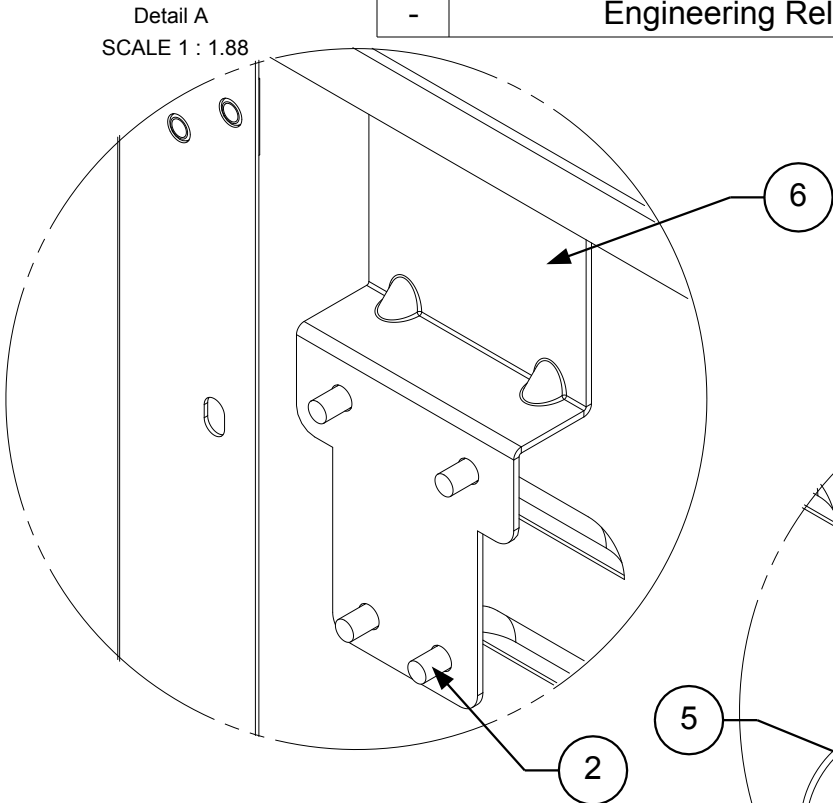
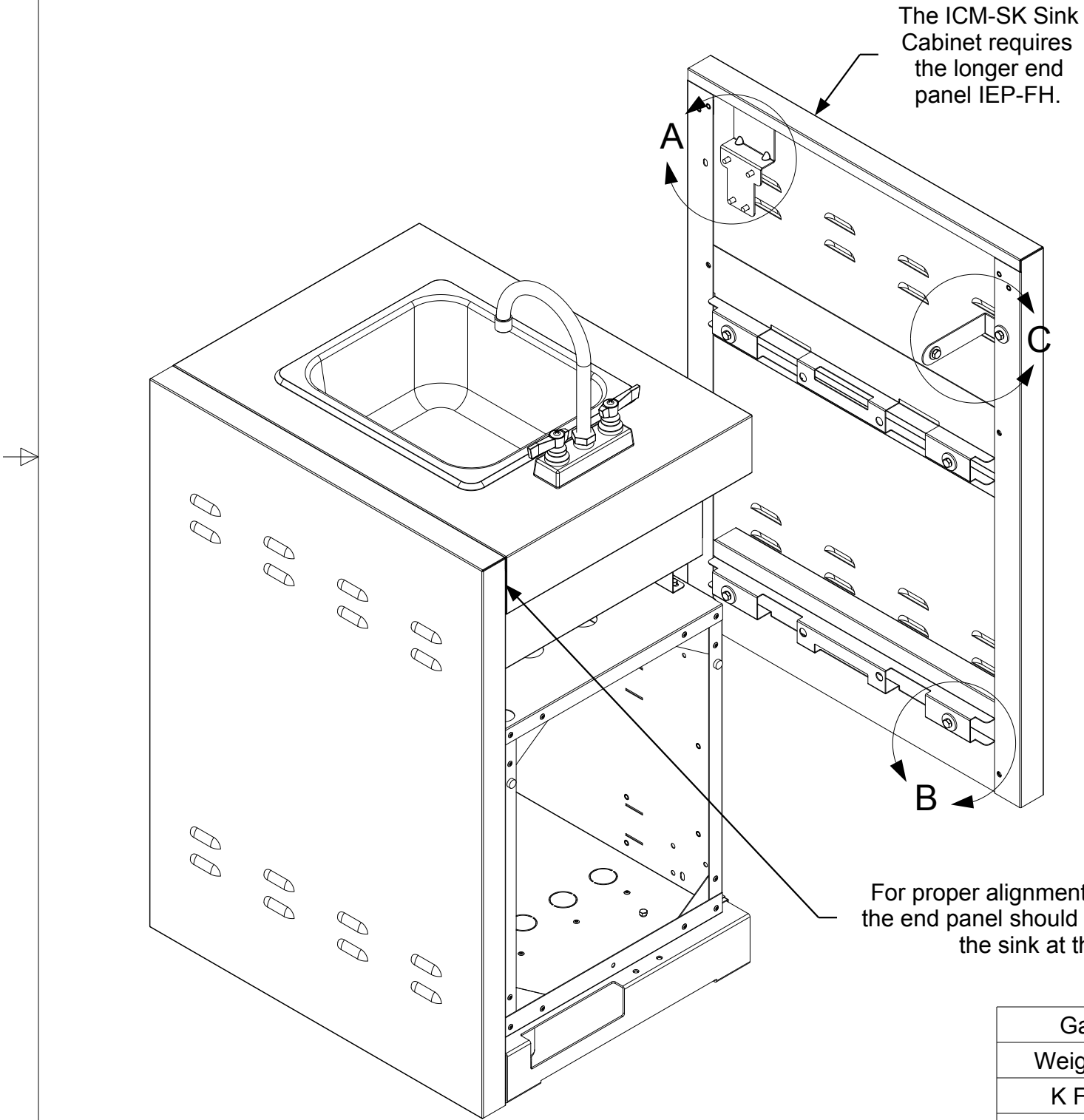
37 Adams Blvd., Brantford, Ontario, N3S 7V8
P: (519) 751-1800 www.crownverity.com

TITLE			
End Panel to Side Burner Bracket Package			
SIZE	Customer	DWG NO	REV
B	Crown Verity	IB-EP-ICMSB	-
SCALE	1:7.5	01/01/2020	SHEET 2 of 2

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	
DRAWN BY: Todd Stone		

Item No.	Qty	Part Number	Description
1	1	ZCV-EMC-CPEP-1	Connector Plate for End Panel Weld Asy
2	10	Bolt : Hex - 0.25 x 0.5	Bolt : Hex - 0.25 x 0.5
3	5	Washer : Plain - 0.25 x 0.1	Washer : Plain - 0.25 x 0.1
4	10	Washer : Internal Teeth - 0.25 x 0.0255	Washer : Internal Teeth - 0.25 x 0.0255
5	5	Washer : Plain - 0.25 x 0.063	Washer : Plain - 0.25 x 0.063
6	1	ZCV-EMC-EPSB-1000	End Panel Sink Bracket

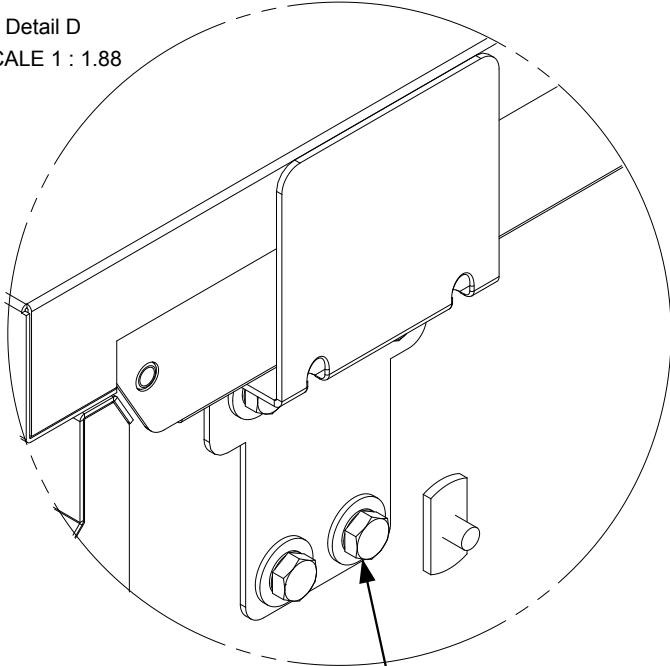
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	Engineering Release	01/01/2020	Todd Stone



Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

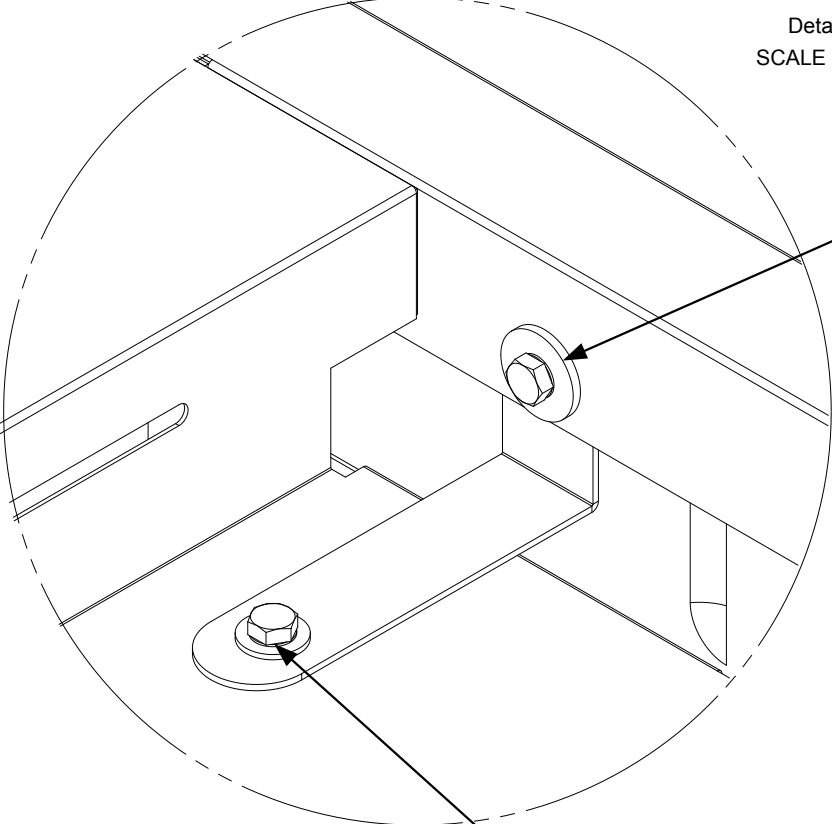
CROWN VERITY			
37 Adams Blvd., Brantford, Ontario, N3S 7V8 P: (519) 751-1800 www.crownverity.com			
TITLE		End Panel to Sink Bracket Package	
SIZE	Customer	DWG NO	REV
B	Crown Verity	IB-EP-ICMSK	-
SCALE	1:7.5	01/01/2020	SHEET 1 of 1

Detail D
SCALE 1 : 1.88



The end panel sink bracket is attached to the front of the upper sink cabinet 4 places as shown.

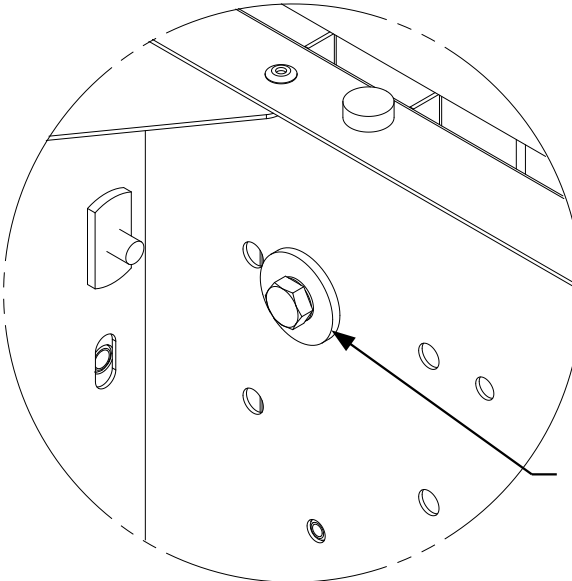
Detail E
SCALE 1 : 1.88



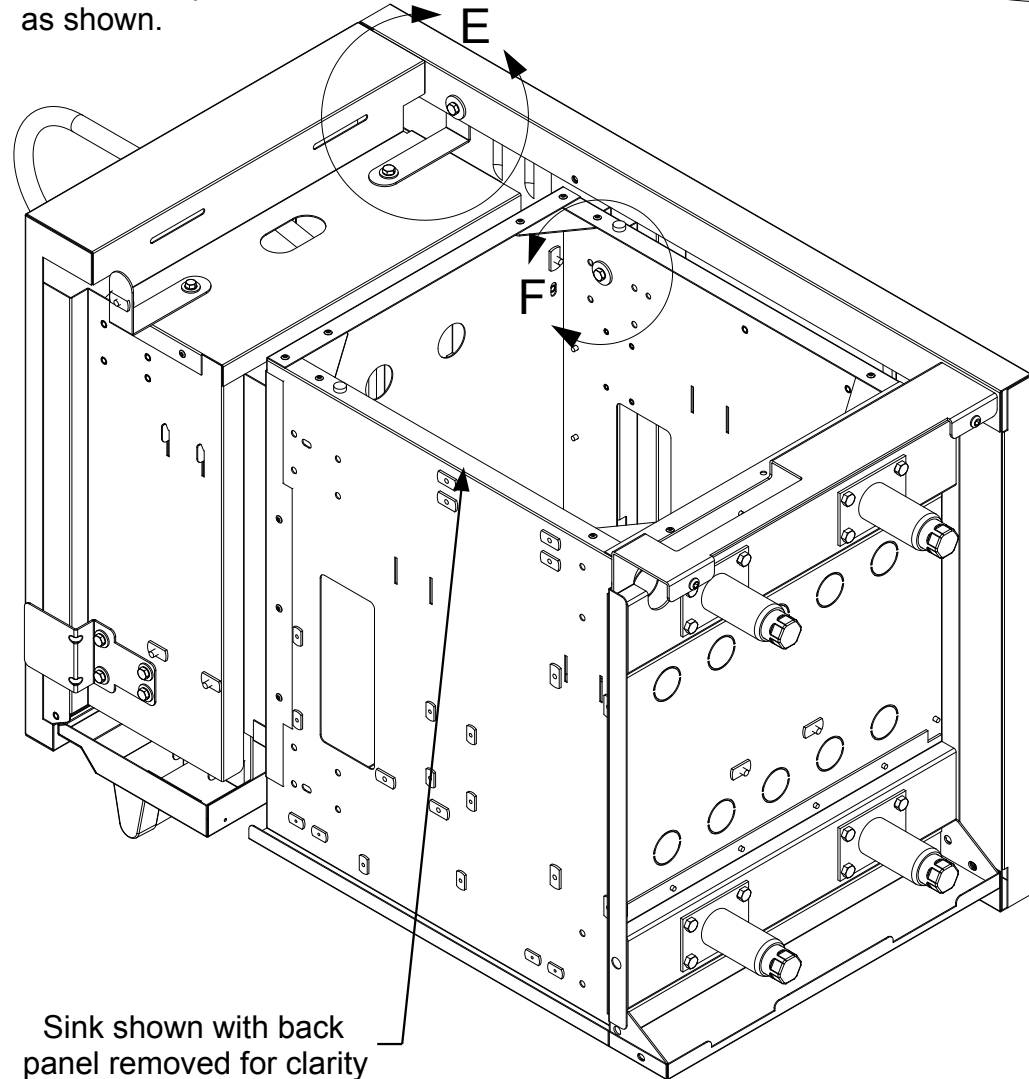
The end panel bracket connects the rear of the sink to the end panel at this position. The bracket hooks behind the panel and is bolted in place from the front.

The end panel bracket is attached to the back of the sink at this position. Ensure the end panel is pushed tight against the side of the sink before tightening the bolt.

Detail F
SCALE 1 : 1.88
TYPICAL 4 PLACES



The end panel is attached to the sink cabinet four places. Position the hardware but do not tighten it until the end panel is aligned with the sink



Sink shown with back panel removed for clarity

Sink shown with the end panel removed for clarity

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	Engineering Release	01/01/2020	Todd Stone

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005	
Weight (Kg)	N/A		
K Factor	N/A		
Finish	N/A		
Material	SS 304		

DRAWN BY: Todd Stone	
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CROWN VERITY

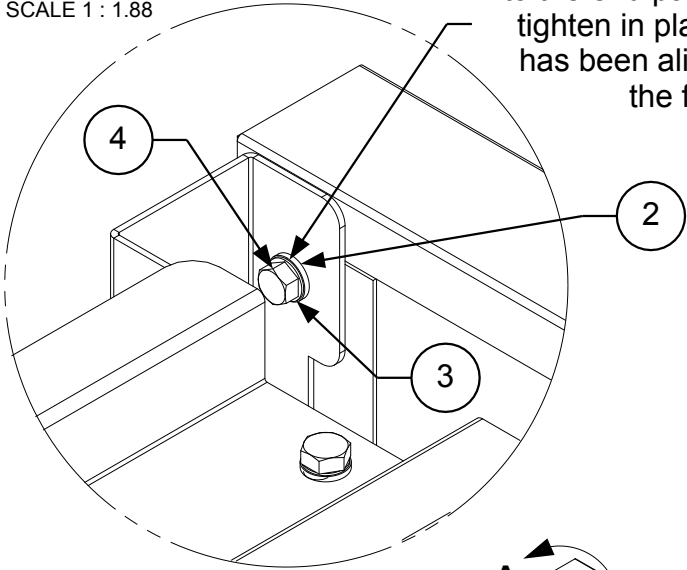
37 Adams Blvd., Brantford, Ontario, N3S 7V8
P: (519) 751-1800 www.crownverity.com

TITLE End Panel to Sink Bracket Package			
SIZE B	Customer Crown Verity	DWG NO IB-EP-ICMSK	REV -
SCALE 1:7.5	01/01/2020	SHEET	2 of 2

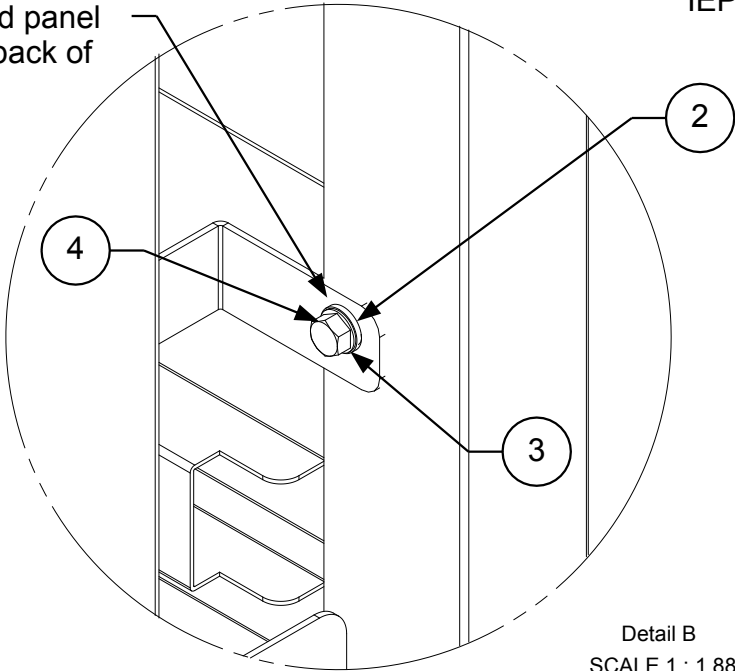
Item No.	Qty	Part Number	Description
1	1	ICM-FM-3	Fridge Module for LH End Panel
2	3	Washer : Plain - 0.25 x 0.063	Washer : Plain - 0.25 x 0.063
3	3	Washer : Internal Teeth - 0.25 x 0.0255	Washer : Internal Teeth - 0.25 x 0.0255
4	3	Screw : Hex - 0.25 x 0.5	Screw : Hex - 0.25 x 0.5

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	Engineering Release	01/01/2020	Todd Stone

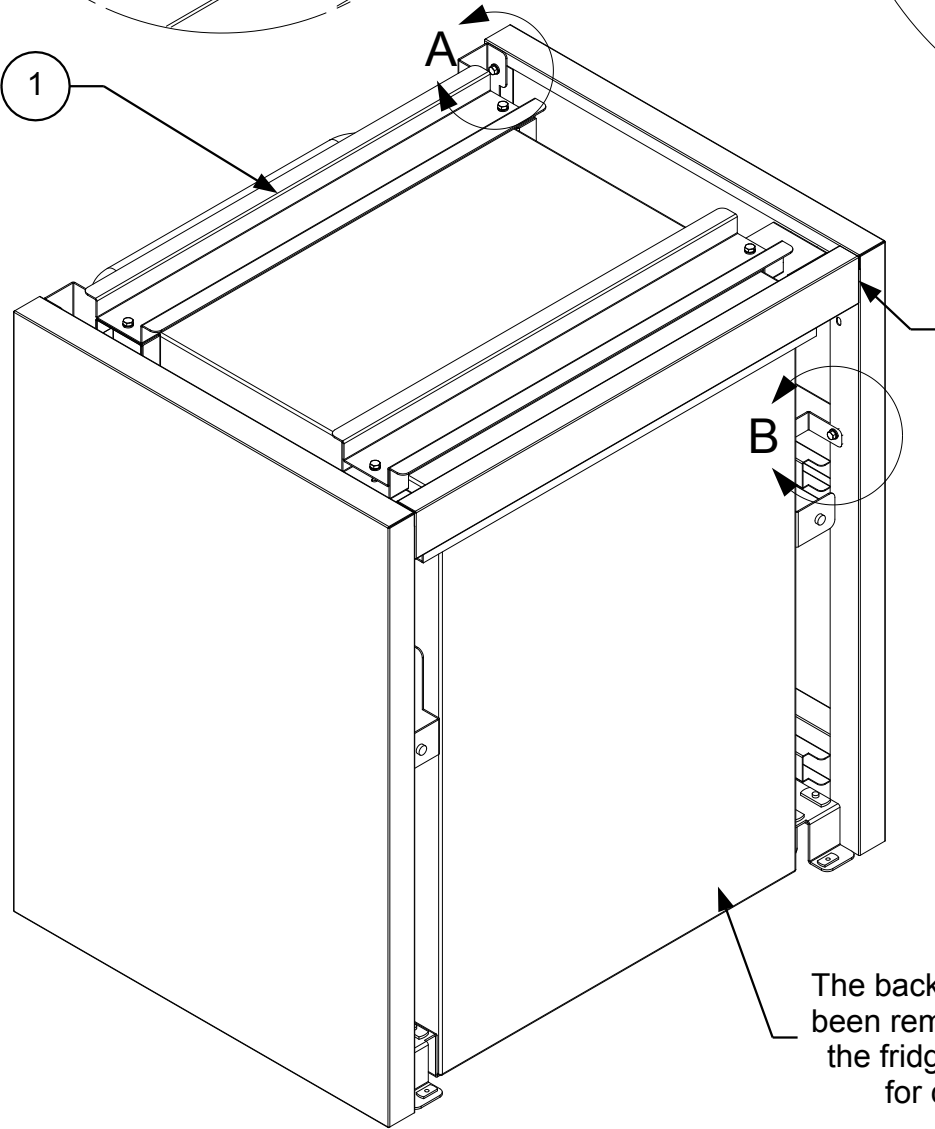
Detail A
SCALE 1 : 1.88



Connect the fridge module bracket to the end panel two places. Do not tighten in place until the end panel has been aligned with the back of the fridge module



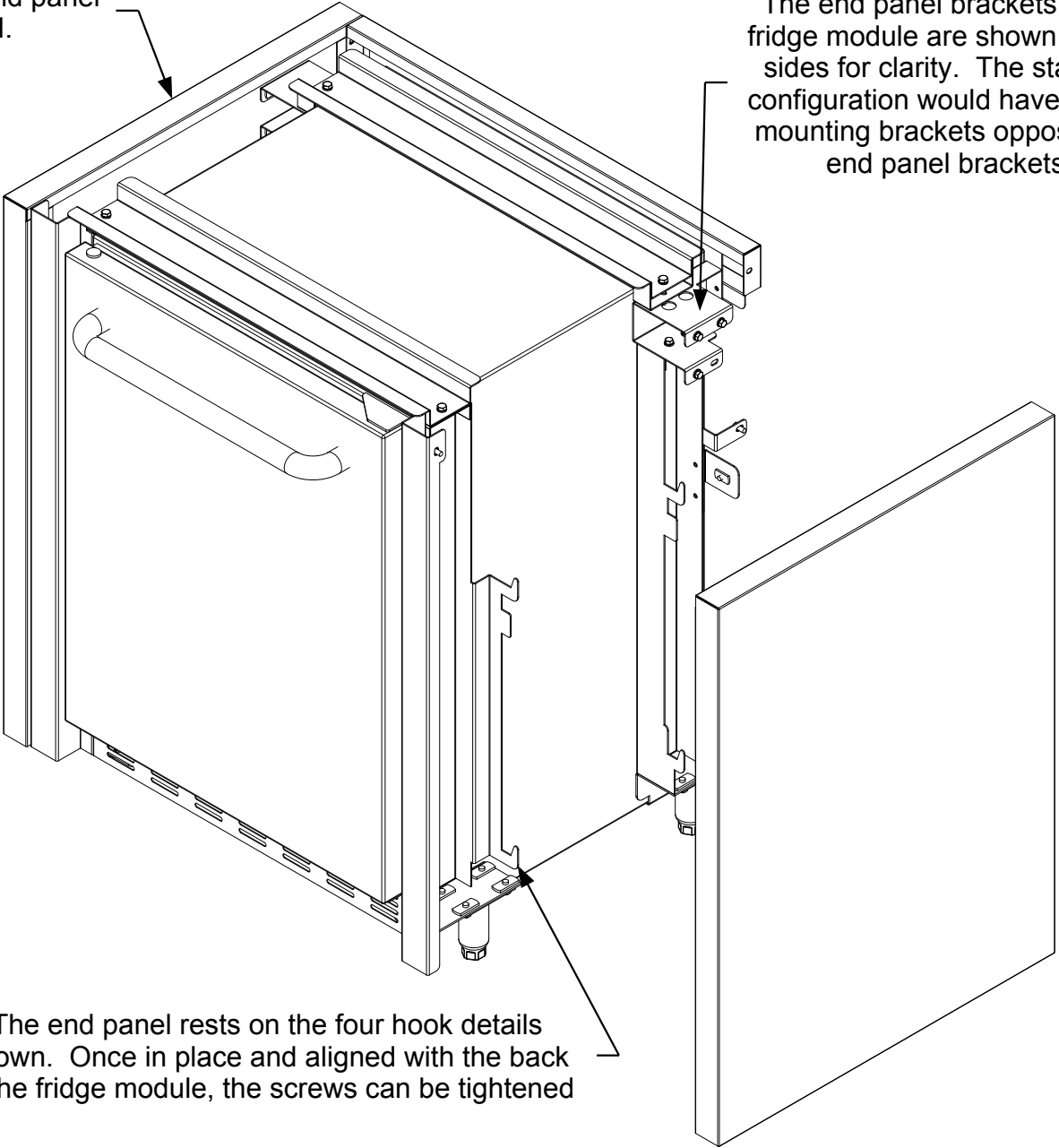
Detail B
SCALE 1 : 1.88



For proper alignment with the end panel, the end panel should be flush to the rear of the fridge module at this position

The back panel has been removed from the fridge module for clarity

The ICM-FM requires the Shorter end panel IEP-SH.



The end panel brackets for the fridge module are shown on both sides for clarity. The standard configuration would have cabinet mounting brackets opposite the end panel brackets.

The end panel rests on the four hook details shown. Once in place and aligned with the back of the fridge module, the screws can be tightened

CROWN VERITY

37 Adams Blvd., Brantford, Ontario, N3S 7V8
P: (519) 751-1800 www.crownverity.com

TITLE
End Panel to Fridge Module Package

SIZE	Customer	DWG NO	REV
B	Crown Verity	IB-EP-RF	-
SCALE	1:9	01/01/2020	SHEET 1 of 1

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

Item No.	Qty	Part Number	Description
1	4	Washer : Plain - 0.25 x 0.1	Washer : Plain - 0.25 x 0.1
2	1	Screw : Pan - 0.25 x 2.5	Screw : Pan - 0.25 x 2.5
3	2	ZCV-EMC-CPEP-1	Connector Plate for End Panel Weld Asy
4	7	Bolt : Hex - 0.25 x 0.5	Bolt : Hex - 0.25 x 0.5
5	8	Washer : Internal Teeth - 0.25 x 0.0255	Washer : Internal Teeth - 0.25 x 0.0255
6	4	Washer : Plain - 0.25 x 0.063	Washer : Plain - 0.25 x 0.063

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	Engineering Release	01/01/2020	Todd Stone

The IGM Grill Cabinets require the longer end panel IEP-FH.

For proper alignment with the end panel, the end panel should be flush to the rear of the grill at the position

Detail A
SCALE 1 : 1.88

Detail B
SCALE 1 : 1.88
TYPICAL 4 PLACES

Detail C
SCALE 1 : 1.88

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	

DRAWN BY: Todd Stone

SCALE 1:7.5

01/01/2020

SHEET 1 of 2

CROWN VERITY

37 Adams Blvd., Brantford, Ontario, N3S 7V8

P: (519) 751-1800 www.crownverity.com

TITLE

End Panel to Grill Bracket Package

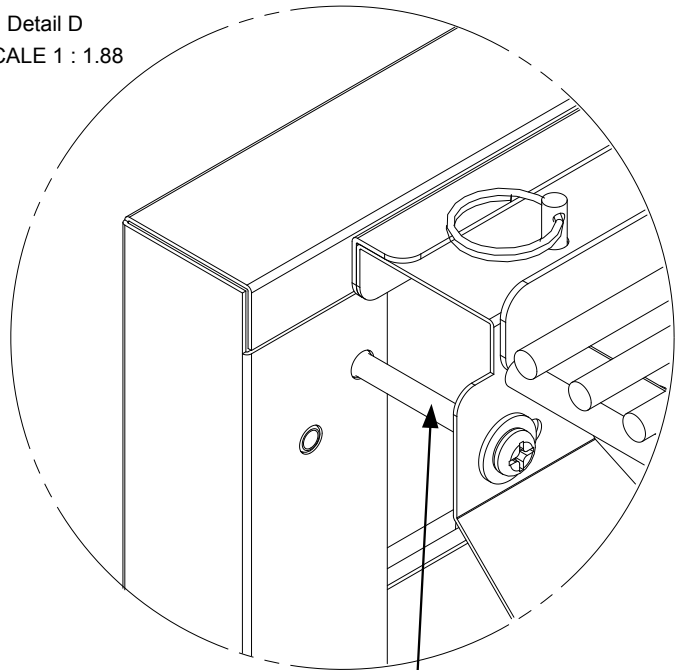
SIZE B

Customer Crown Verity

DWG NO IB-EP-IGM

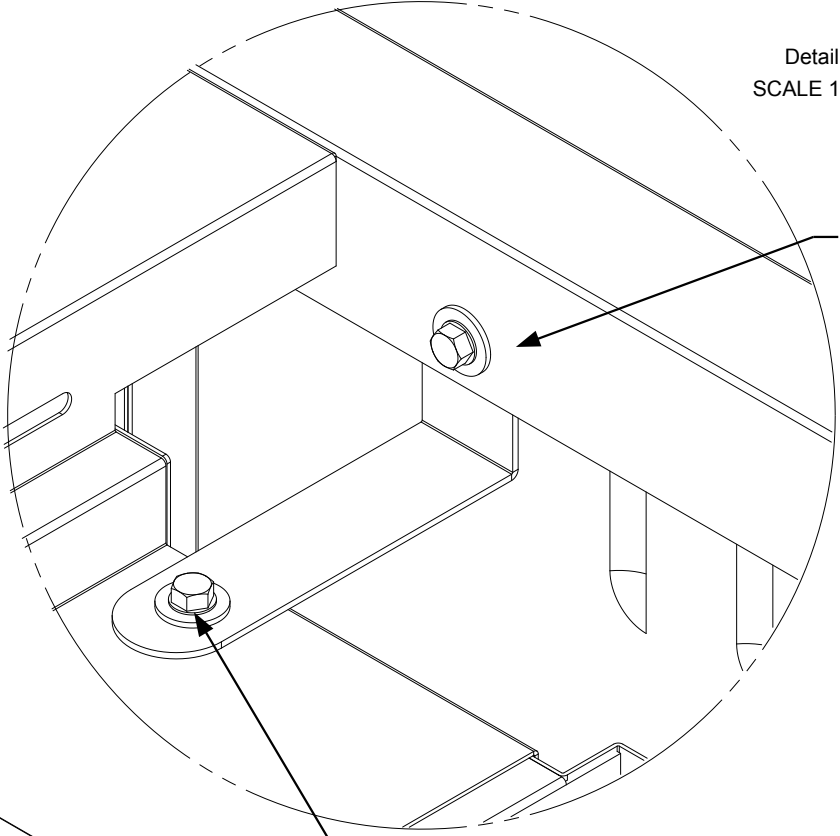
REV -

Detail D
SCALE 1 : 1.88

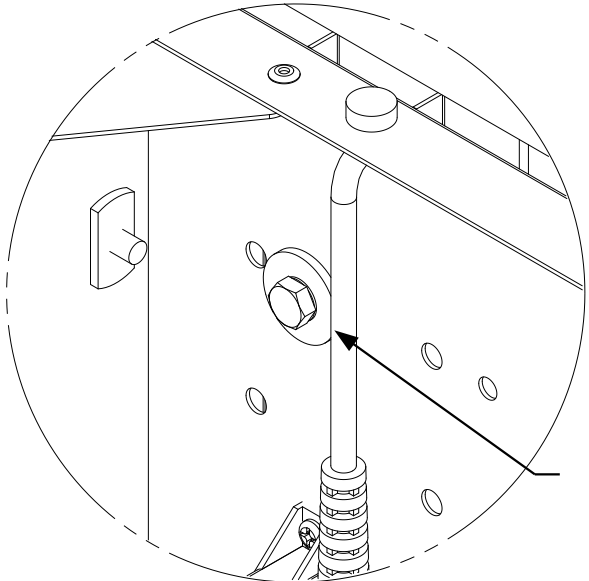


The end panel is connected to the top front of the grill at this position. Do not overtighten the screw.

Detail E
SCALE 1 : 1.88



The end panel bracket is attached to the back of the grill at this position. Ensure the end panel is pushed tight against the side of the grill before tightening the bolt.



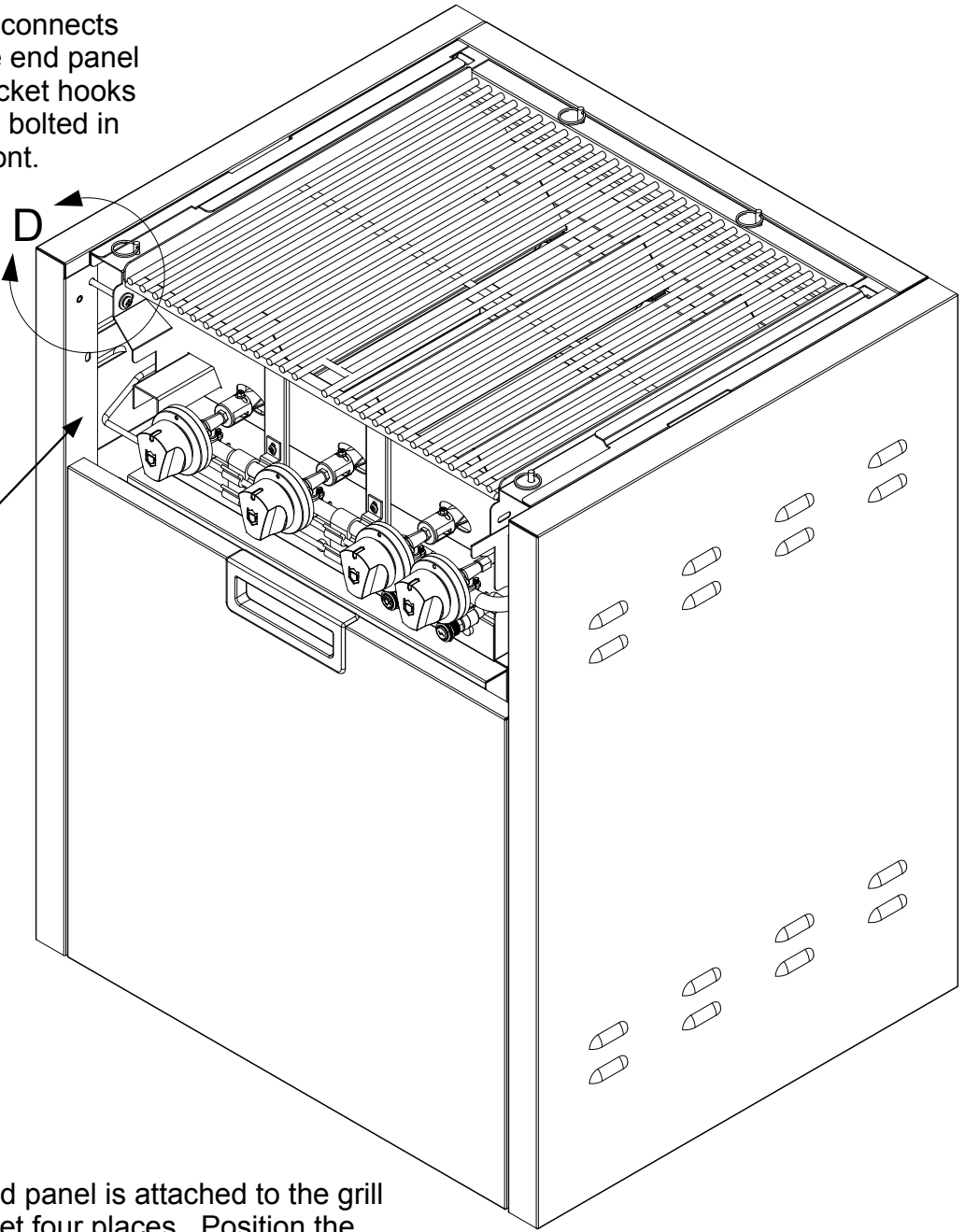
Detail F
SCALE 1 : 1.88
TYPICAL 4 PLACES

The end panel is attached to the grill cabinet four places. Position the hardware but do not tighten it until the end panel is aligned with the grill

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	Engineering Release	01/01/2020	Todd Stone

The end panel bracket connects the rear of the grill to the end panel at this position. The bracket hooks behind the panel and is bolted in place from the front.

Grill shown with front face removed for clarity



Grill shown with back panel removed for clarity

Gauge	N/A
Weight (Kg)	N/A
K Factor	N/A
Finish	N/A
Material	SS 304

Dimensions are in inches
Linear Tolerance: +/- .015
Bend Tolerance: +/- .020
Angular Tolerance: +/- 0.5
Radial Tolerance: +/- .005

DRAWN BY: Todd Stone

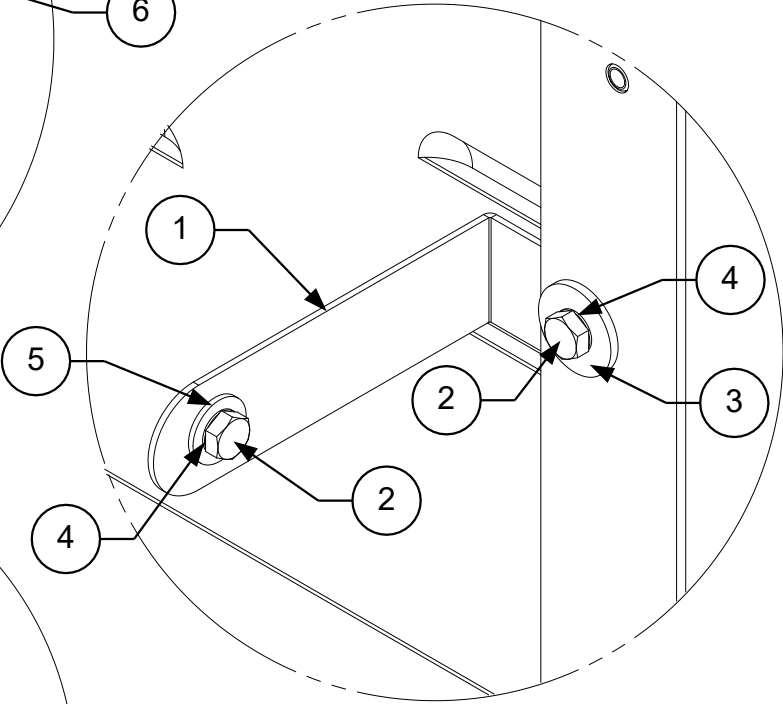
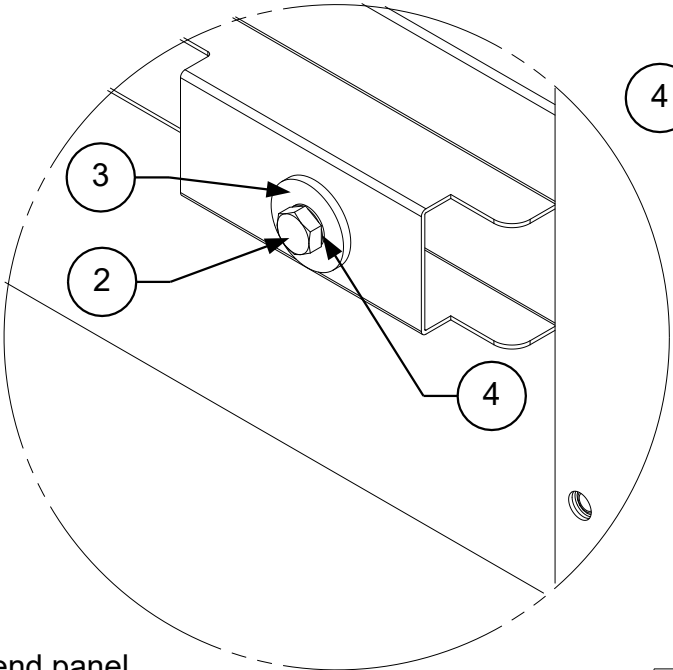
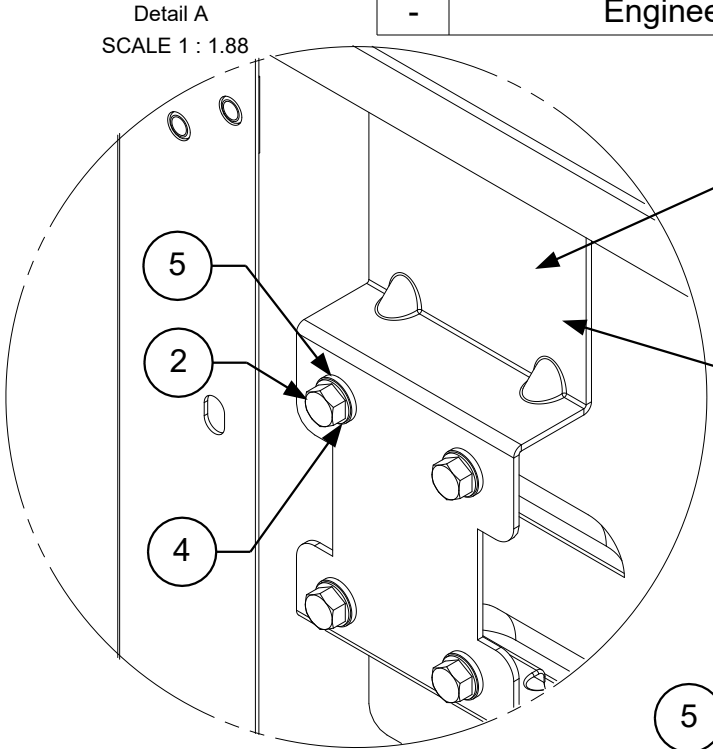
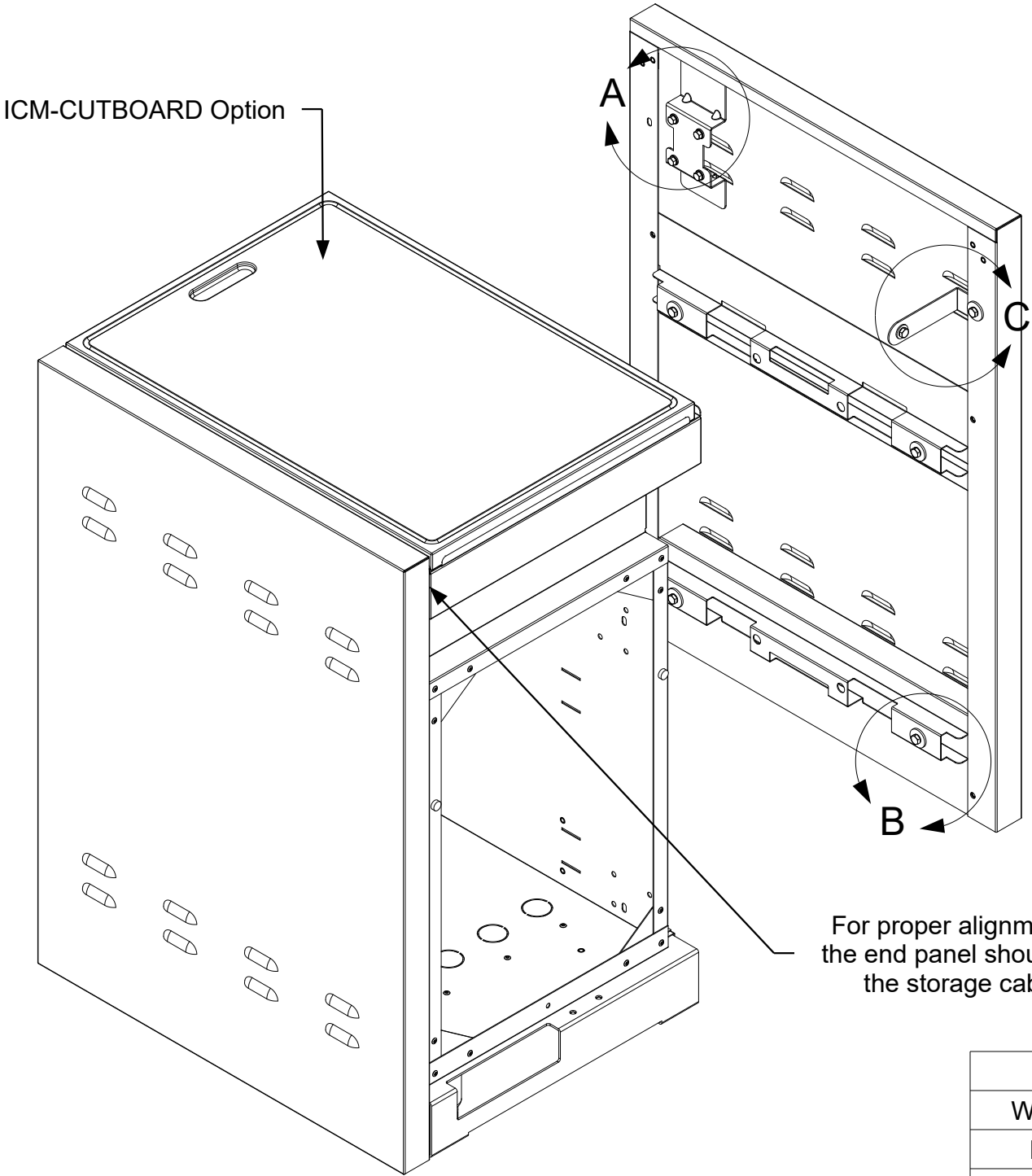
CROWN VERITY

37 Adams Blvd., Brantford, Ontario, N3S 7V8
P: (519) 751-1800 www.crownverity.com

TITLE End Panel to Grill Bracket Package			
SIZE B	Customer Crown Verity	DWG NO IB-EP-IGM	REV -
SCALE 1:7.5	01/01/2020	SHEET 2 of 2	

Item No.	Qty	Part Number	Description
1	1	ZCV-EMC-CPEP-1	Connector Plate for End Panel Weld Asy
2	10	Bolt : Hex - 0.25 x 0.5	Bolt : Hex - 0.25 x 0.5
3	5	Washer : Plain - 0.25 x 0.1	Washer : Plain - 0.25 x 0.1
4	10	Washer : Internal Teeth - 0.25 x 0.0255	Washer : Internal Teeth - 0.25 x 0.0255
5	5	Washer : Plain - 0.25 x 0.063	Washer : Plain - 0.25 x 0.063
6	1	ZCV-EMC-EPB-1000	Universal End Panel Bracket Weld Asy

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	Engineering Release	01/01/2020	Todd Stone

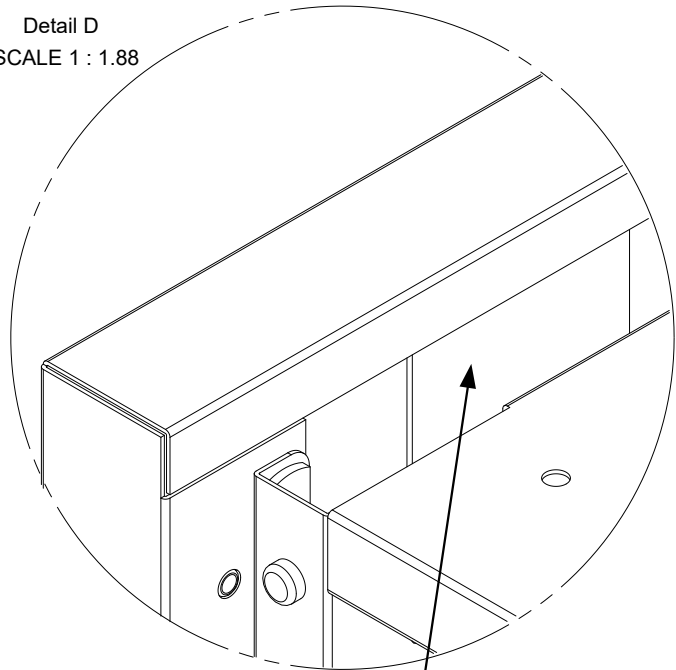


The ICM storage cabinet with the cutting board option requires the longer end panel IEP-FH. The Universal End Panel Bracket will be oriented with the longer blade facing up in this application.

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone

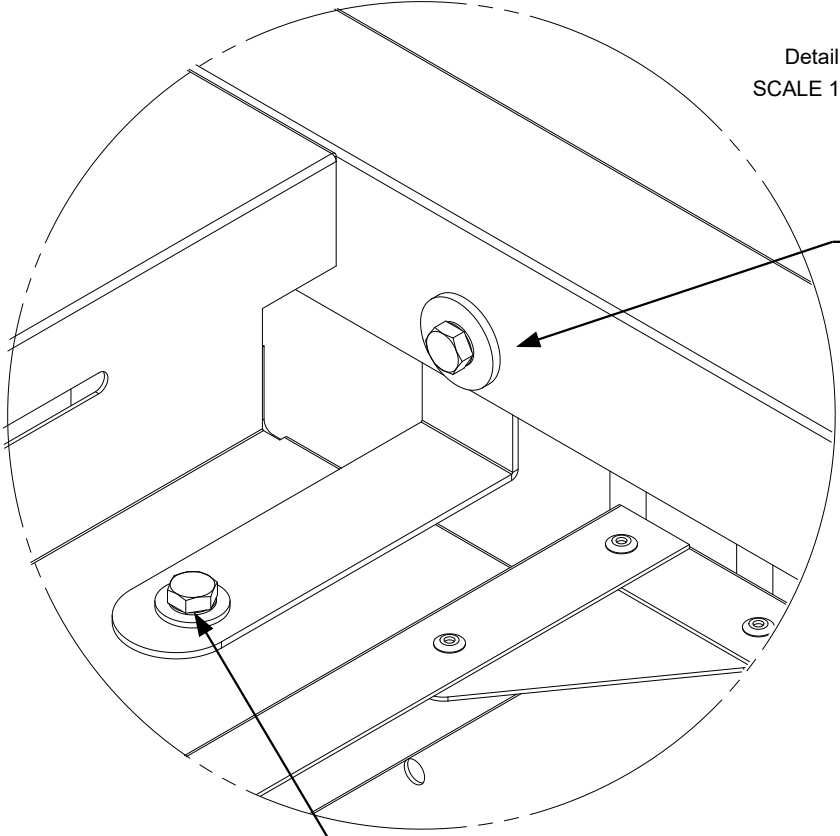
CROWN VERITY			
37 Adams Blvd., Brantford, Ontario, N3S 7V8 P: (519) 751-1800 www.crownverity.com			
TITLE End Panel to Storage Cabinet with Cutting Board Option			
SIZE B	Customer Crown Verity	DWG NO IB-EP-ICM	REV -
SCALE 1:7.5	01/01/2020	SHEET 1 of 1	

Detail D
SCALE 1 : 1.88



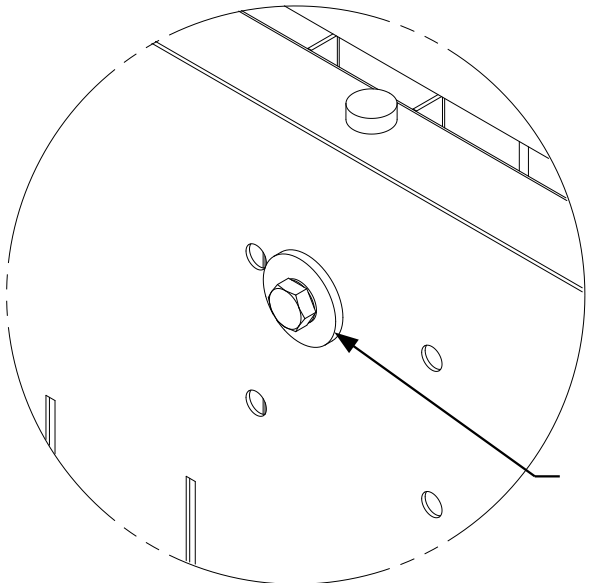
The end panel bracket shown is positioned behind the formed flange of the end panel when installed.

Detail E
SCALE 1 : 1.88



The end panel bracket connects the rear of the storage cabinet to the end panel at this position. The bracket hooks behind the panel and is bolted in place from the front.

The end panel bracket is attached to the back of the storage cabinet at this position. Ensure the end panel is pushed tight against the side of the storage cabinet before tightening the bolt.



Detail F
SCALE 1 : 1.88
TYPICAL 4 PLACES

The end panel is attached to the storage cabinet four places. Position the hardware but do not tighten it until the end panel is aligned with the cabinet.

End panel bracket is installed with hardware provided from the inside of the cabinet as shown

Storage cabinet shown with back panel removed for clarity

Storage cabinet shown with front door and cutting board removed for clarity

Storage cabinet shown with end panel removed for clarity

REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
-	Engineering Release	01/01/2020	Todd Stone

CROWN VERITY

37 Adams Blvd., Brantford, Ontario, N3S 7V8
P: (519) 751-1800 www.crownverity.com

TITLE **End Panel to Storage Cabinet
with Cutting Board Option**

SIZE	Customer	DWG NO	REV
B	Crown Verity	IB-EP-ICM	-
SCALE	1:7.5	01/01/2020	SHEET 2 of 2

Gauge	N/A	Dimensions are in inches Linear Tolerance: +/- .015 Bend Tolerance: +/- .020 Angular Tolerance: +/- 0.5 Radial Tolerance: +/- .005
Weight (Kg)	N/A	
K Factor	N/A	
Finish	N/A	
Material	SS 304	DRAWN BY: Todd Stone