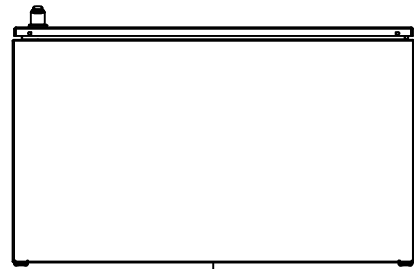
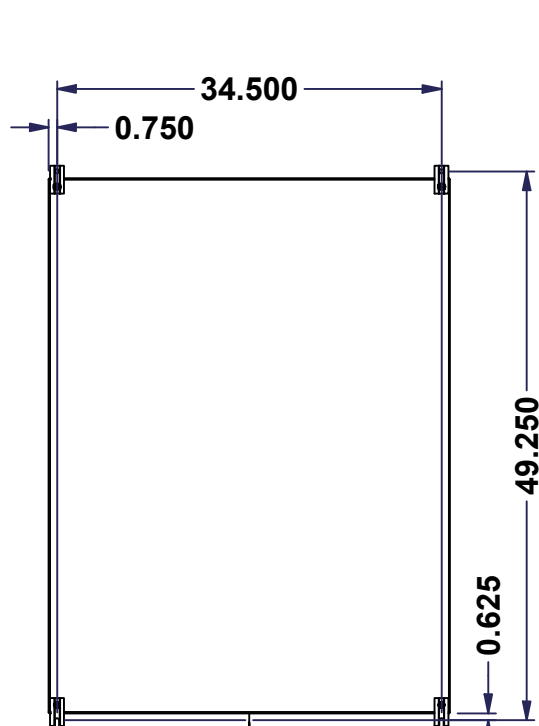


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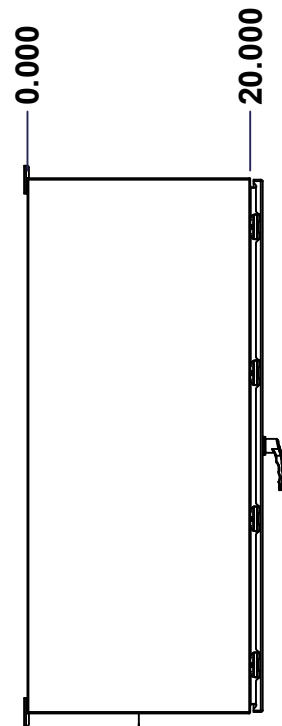
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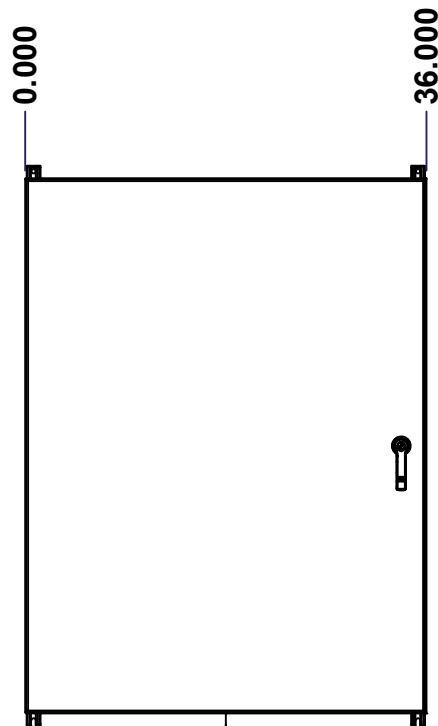
TOP



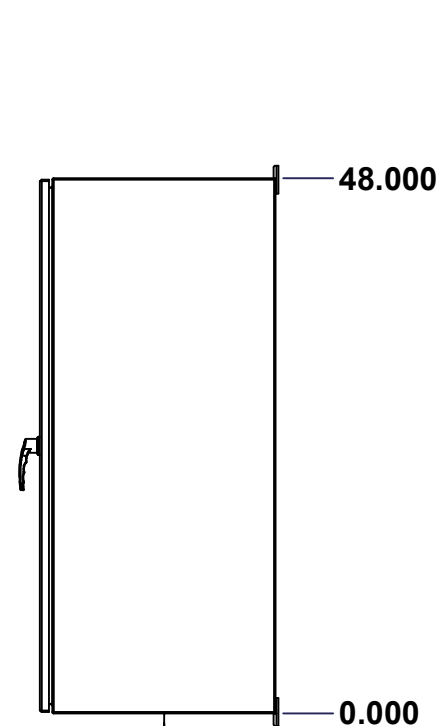
BACK



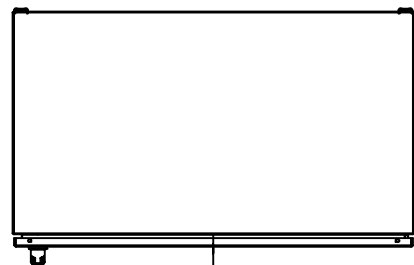
LEFT



FRONT

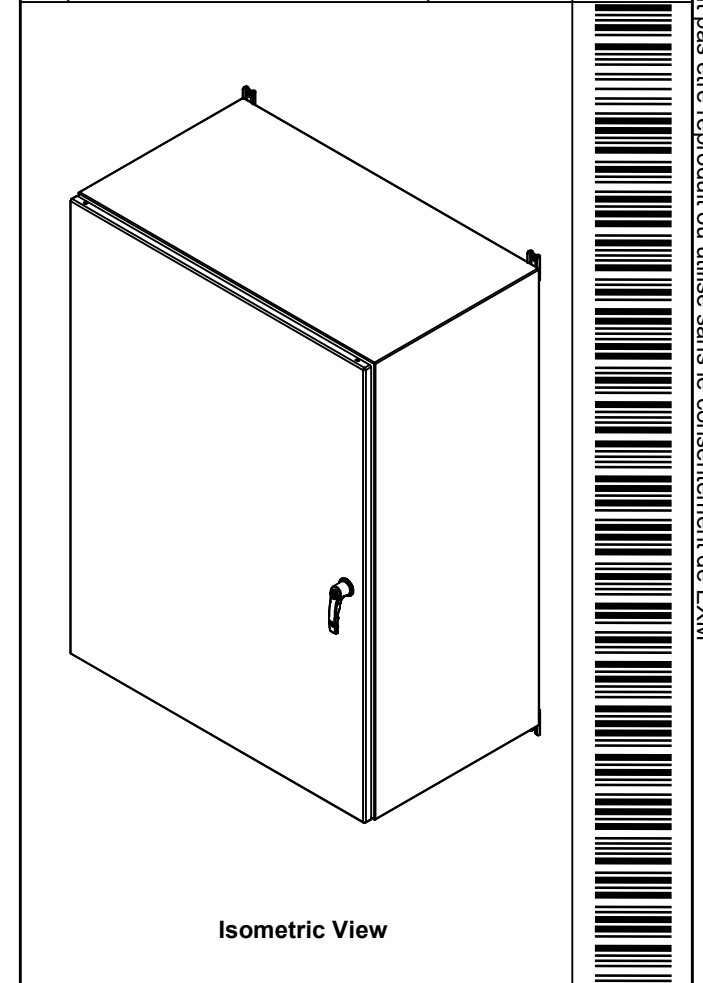


RIGHT




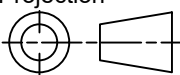
BOTTOM

No.	Revisions	Date	By/Par



Isometric View



 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 14-Apr-23
Material Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description	Detail Rev.	
5412ESBU 48" x 36" x 20" Assembly		
Part Number Numéro Pièce	Rev. 0	1 / 16

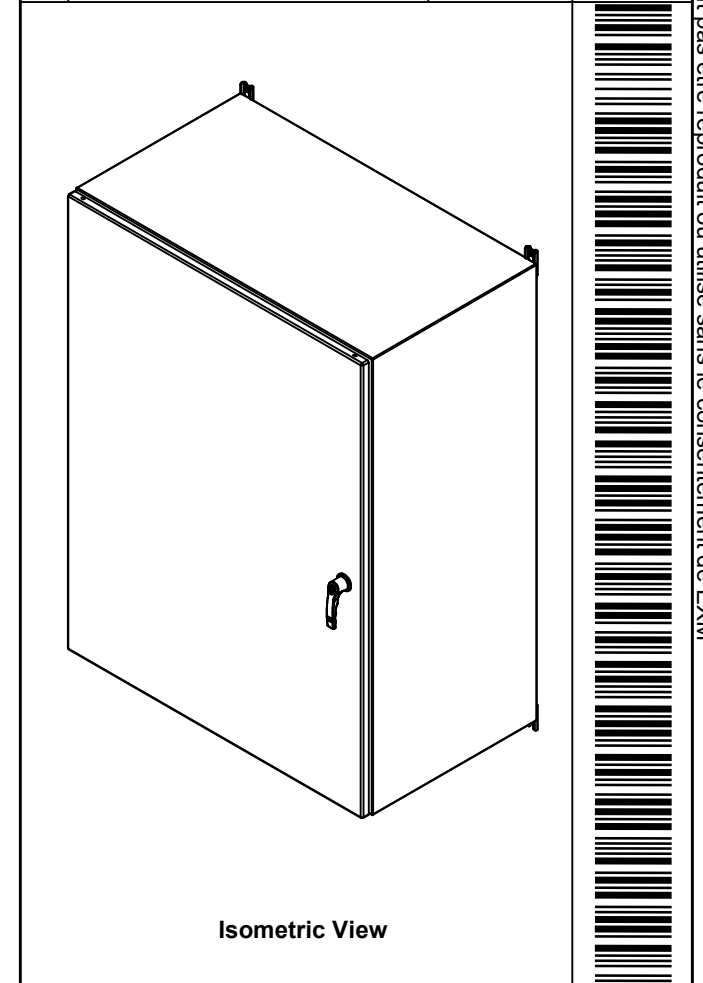
SEE BILL OF MATERIAL ON LAST PAGE **5412ESBU483620THNOIP**

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NOTE	
ITEM	DESCRIPTION
1	NEMA 4/12 Enclosure
2	C/W Standard ground studs on box and cover
3	C/W Standard door stiffener
4	W/O Inner panel
5	C/W Standard inner panel mounting studs
6	C/W 885 ESMF3_OPEN Sold separately (Installed)
7	C/W 885 ESMF3_CLOSE Sold separately (Installed)
8	C/W R5 Insulation (Installed by EXM)

No.	Revisions	Date	By/Par




 Tél: (450) 979-4373
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www.exmweb.com

Flatness / Aplatissement: Max 3.0mm
 Projection: 

Customer Client	Date
Drawn By / Dessiné Par: BoxCad: BoxCad	Date: 14-Apr-23
Material / Matière: 14 Ga Cold Rolled A1008 CS Type B (1.7mm)	

Color / Couleur: Asa-61 Grey	Finish / Fini: Smooth
Description: 5412ESBU 48" x 36" x 20" Assembly	Detail Rev.:

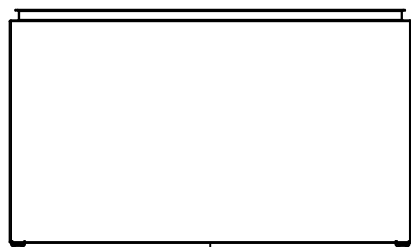
Part Number / Numéro Pièce: 5412ESBU483620THNOIP	Rev.:	2
	0	16

PACKING		
ITEM	QTY	DESCRIPTION
Cardboard sleeve	2	Top and Bottom
Cardboard strip	2	Between back of enclosure and inner panel
Plastic bag	1	To protect cover surface and inside gasket
Cardboard corner	4	To reinforced for the plastic strap tightening
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together
Packaging label	3	White label with PN
Plastic strap- Green	2	To secure the enclosure to the wood pallet
Wood Pallet	1	2" deeper and 3" larger than enclosure size

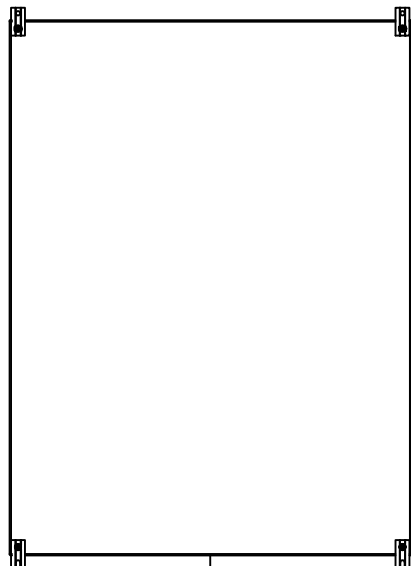
8	STK-Q-00600	2	M12 to M8 Adaptor
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESBU483620THNOI PC	0	5412ESBU 48" x 36" Cover
1	5412ESBU483620THNOI PB	0	5412ESBU 48" x 36" x 20" Body
8	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

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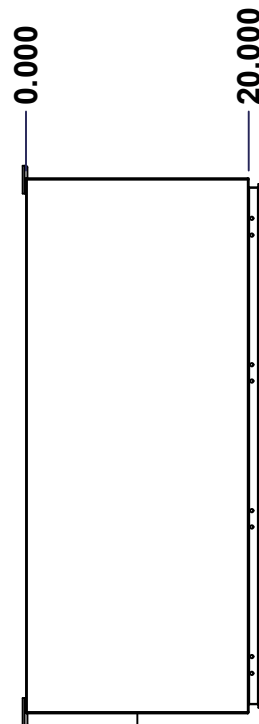
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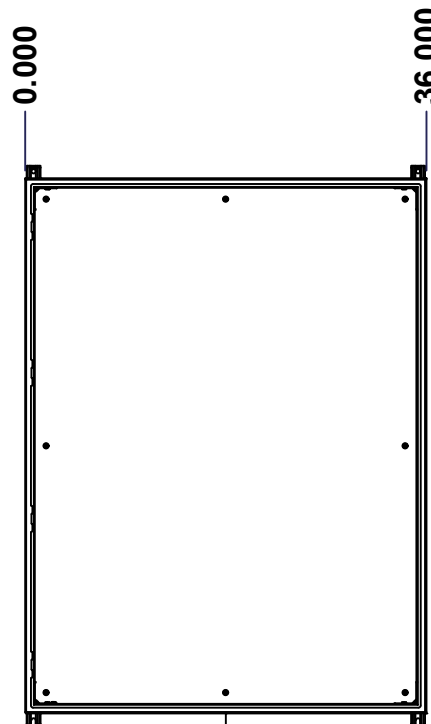
TOP



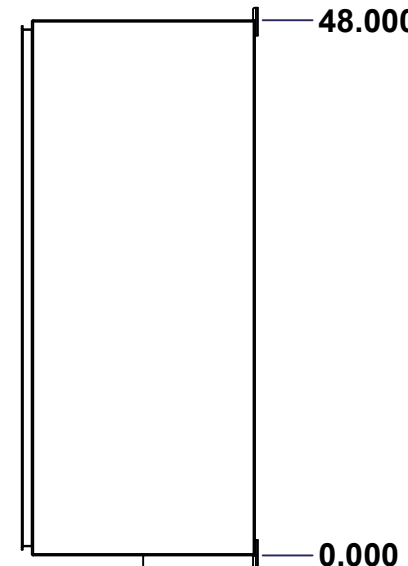
BACK



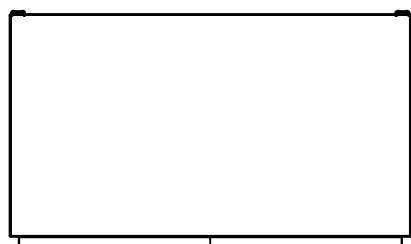
LEFT



FRONT

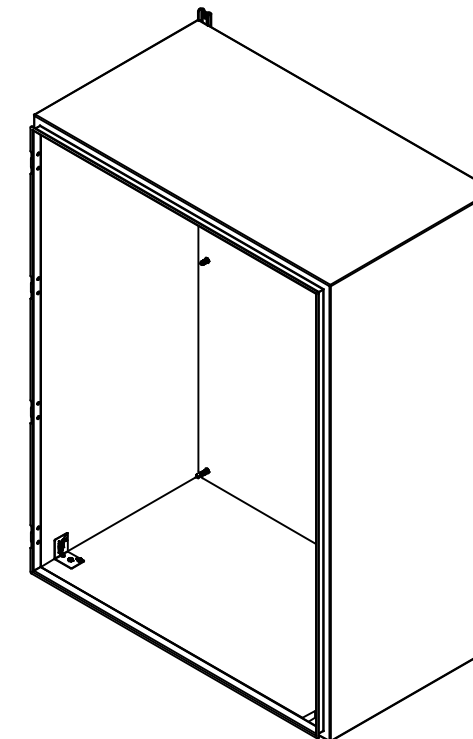


RIGHT

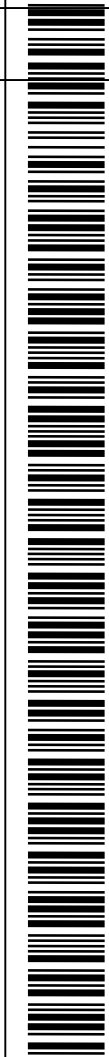


BOTTOM

No.	Revisions	Date	By/Par



Isometric View



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Flatness
Aplatissement

Max 3.0mm

Projection

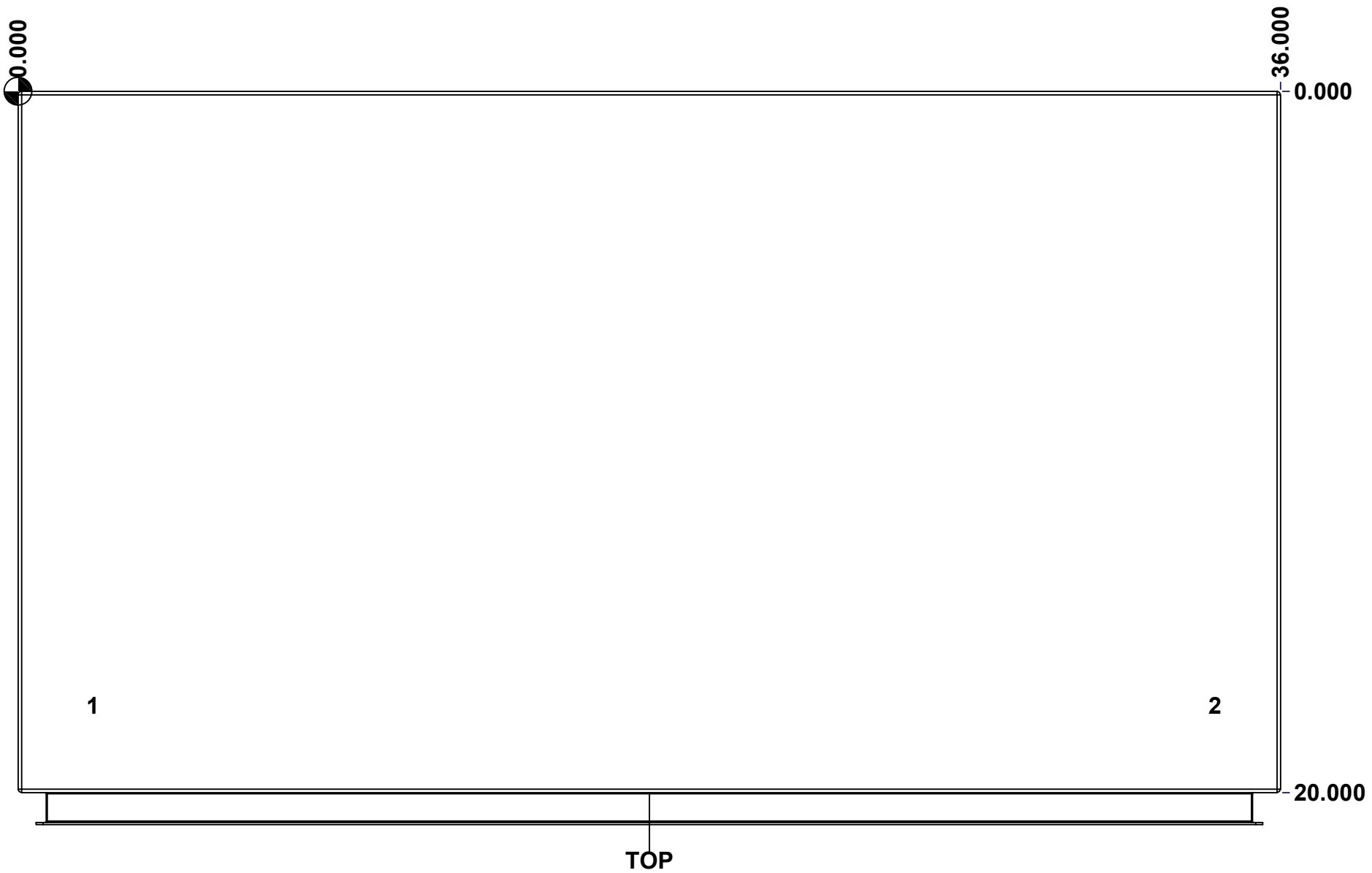


Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 14-Apr-23
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth
Description 5412ESBU 48" x 36" x 20" Body	Detail Rev.
Part Number Numéro Pièce	Rev. 3
SEE BILL OF MATERIAL ON LAST PAGE 5412ESBU483620THNOIPB 0	

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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	17.500	INSUL. STUD M6 x 18mm (Inside)
2	34.000	17.500	INSUL. STUD M6 x 18mm (Inside)

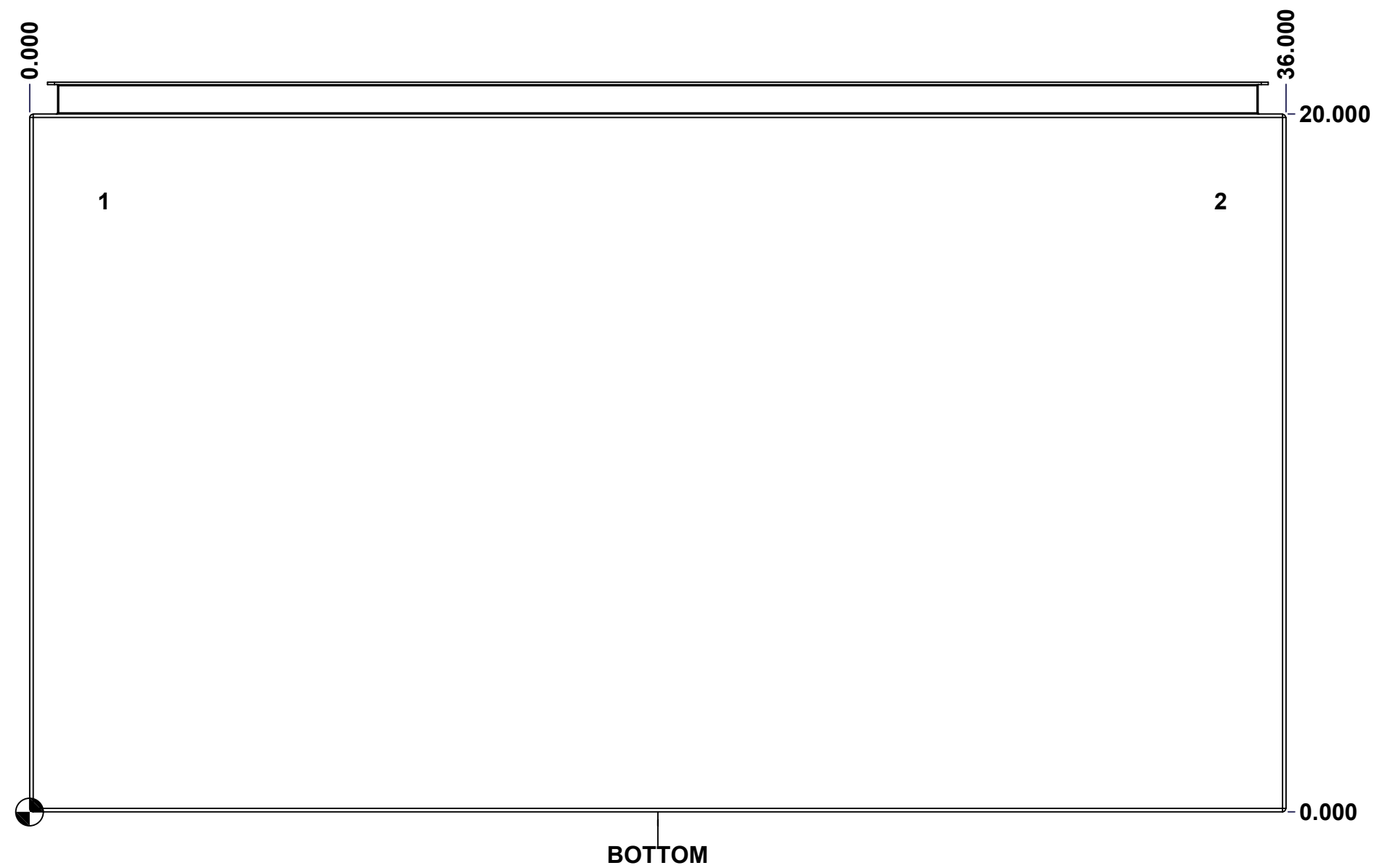


	Description	Status	
	5412ESBU 48" x 36" x 20" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	
	5412ESBU483620THNOIPB	0	4
			16

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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	17.500	INSUL. STUD M6 x 18mm (Inside)
2	34.000	17.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESBU 48" x 36" x 20" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	
	5412ESBU483620THNOIPB	0	5 16

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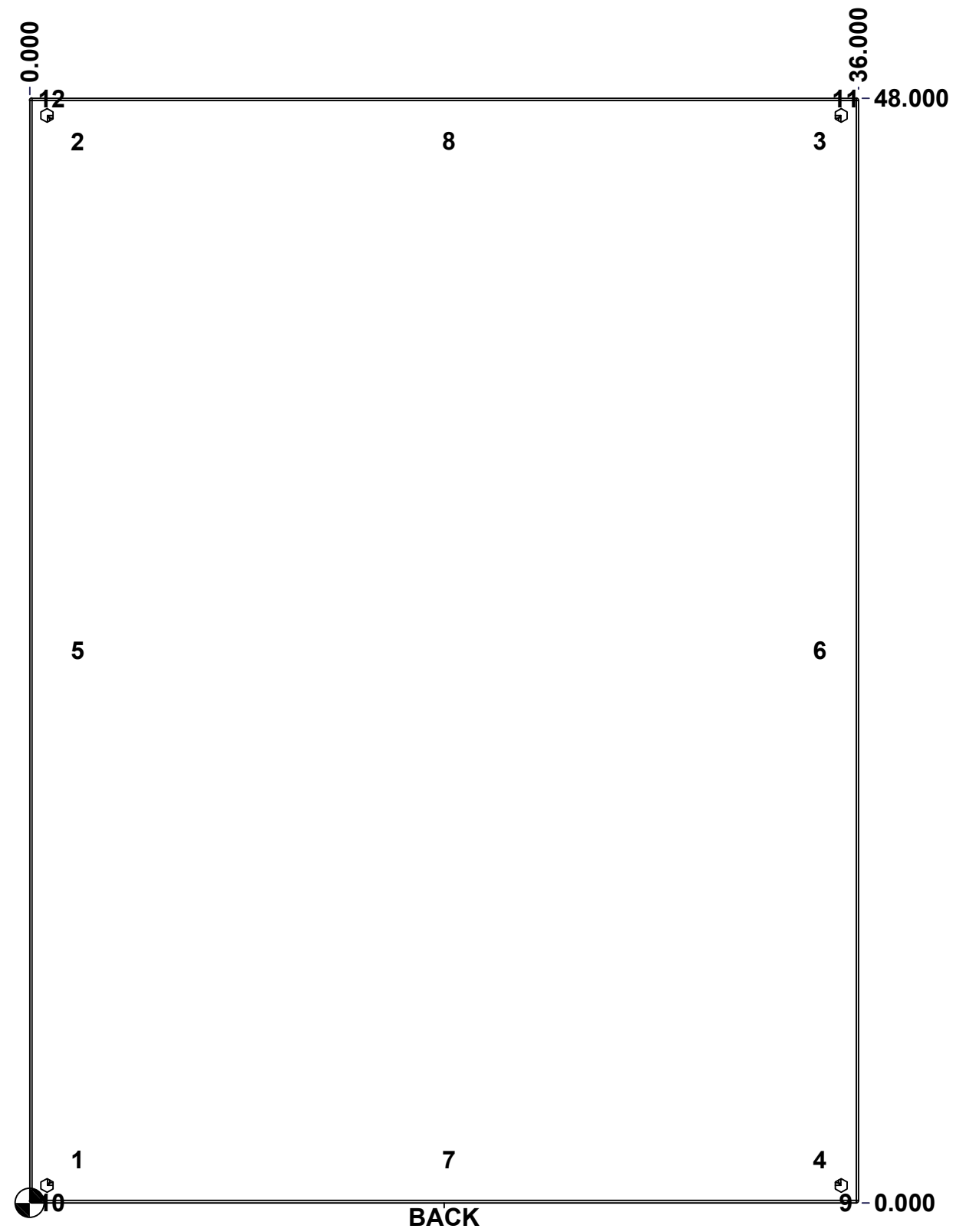
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - BACK VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.875	1.875	IP STUD M8 x 35mm (Inside)
2	1.875	46.125	IP STUD M8 x 35mm (Inside)
3	34.125	46.125	IP STUD M8 x 35mm (Inside)
4	34.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	24.000	IP STUD M8 x 35mm (Inside)
6	34.125	24.000	IP STUD M8 x 35mm (Inside)
7	18.000	1.875	IP STUD M8 x 35mm (Inside)
8	18.000	46.125	IP STUD M8 x 35mm (Inside)

9	35.250	0.000	FOOT 885 ESMF3_OPEN
10	0.750	0.000	FOOT 885 ESMF3_OPEN
11	35.250	48.000	FOOT 885 ESMF3_CLOSE
12	0.750	48.000	FOOT 885 ESMF3_CLOSE

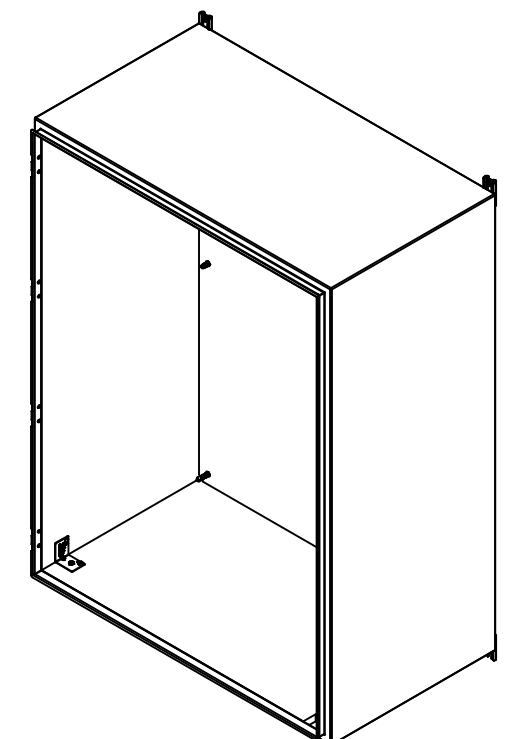


	Description	Status
	5412ESBU 48" x 36" x 20" Body	(NULL)
Part Number Numéro Pièce 5412ESBU483620THNOIPB	Rev.	6
	0	16

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No.	Revisions	Date	By/Par



Isometric View



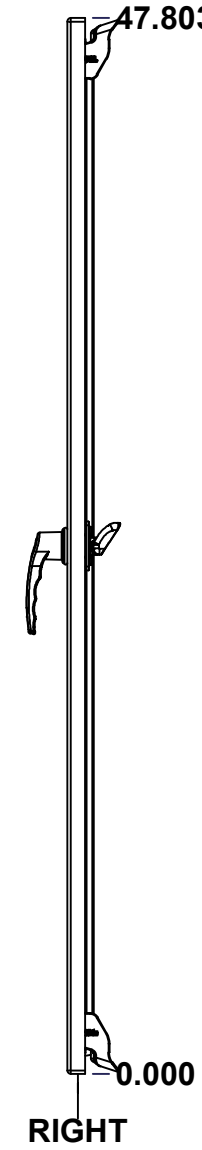
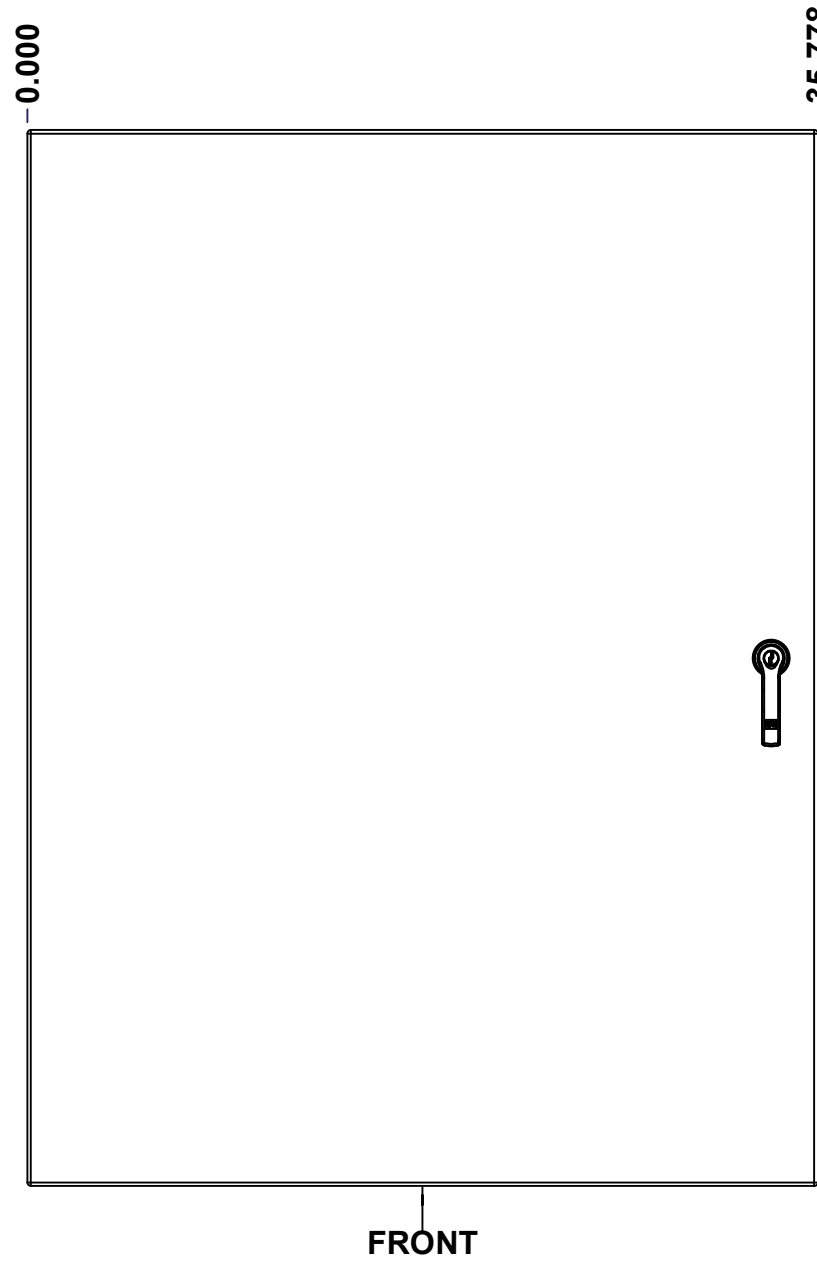
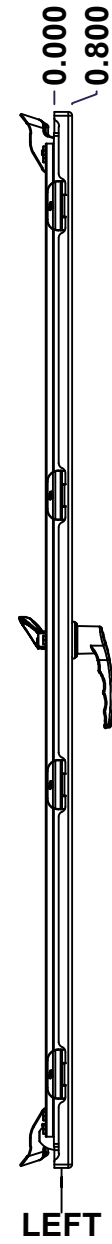
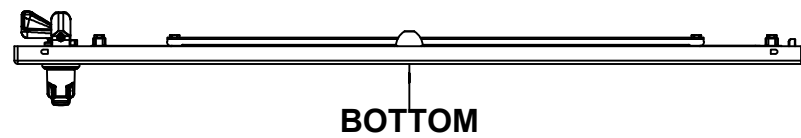
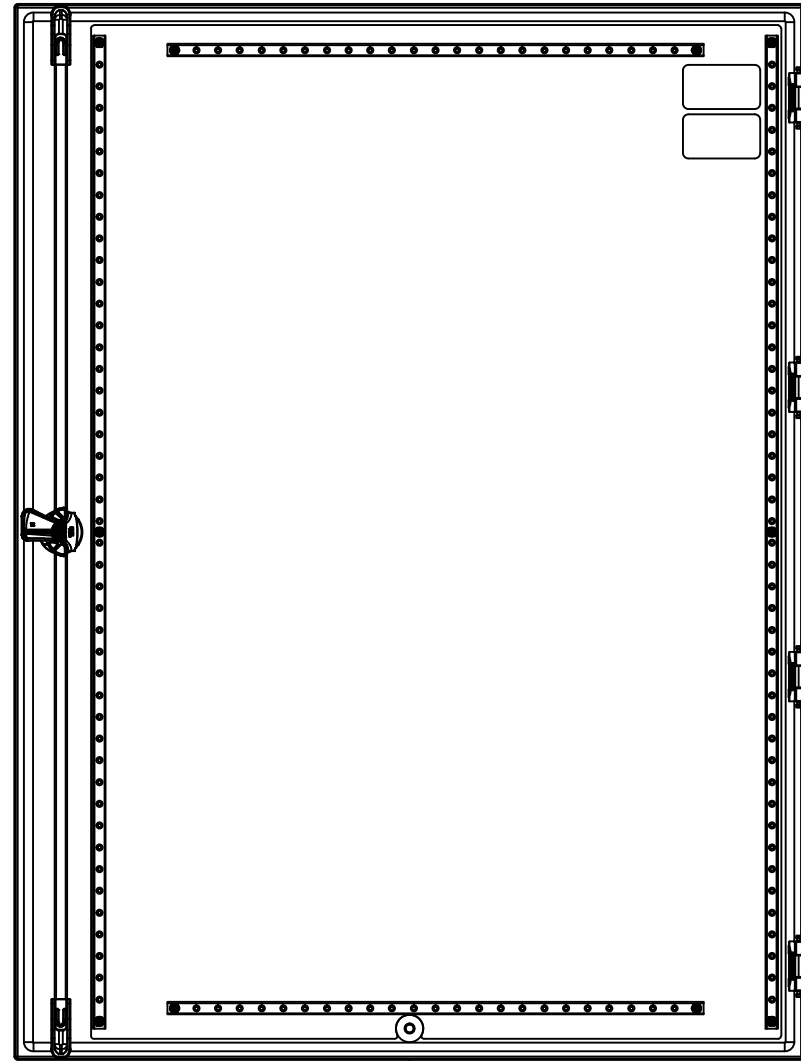
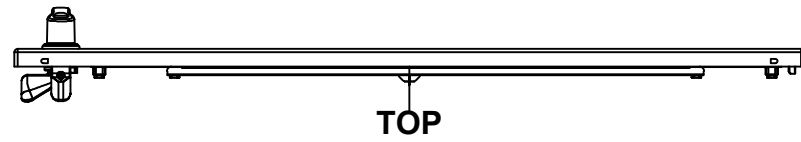
2	885ESMF3-FEET	0	885 ESMF3 Mounting Foot
4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
4	STK-Q-06660	2	M10 x 16mm Machine Screw
2	885ESMF3-FEET-A	0	885 ESMF3 Mounting Foot (Opened Slot)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESBU483620THNOI PI-RS	0	5412ESBU 48" x 36" Right Insulation
1	5412ESBU483620THNOI PI-LS	0	5412ESBU 48" x 36" Left Insulation
1	5412ESBU483620THNOI PI-BT	0	5412ESBU 48" x 36" Top and Bottom Insulation
1	5412ESBU483620THNOI PI-TP	0	5412ESBU 48" x 36" Top and Bottom Insulation
1	5412ESBU483620THNOI PI-B	0	5412ESBU 48" x 36" Back Insulation
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
8	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5412ESBU483620THNOI PB-P	0	5412ESBU 48" x 36" x 20" Body Part

Qty	Part Number	Rev	Description
Parts List			

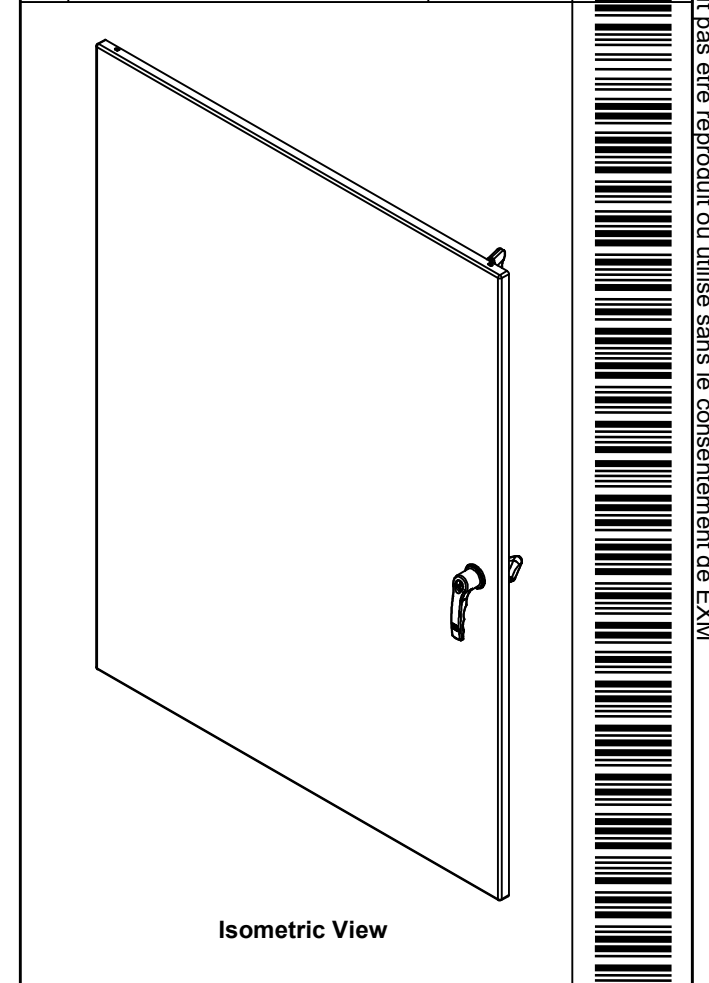
	Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com	Flatness Aplatissement Max 3.0mm	
	Projection 	Customer Client	Date
Drawn By Dessiné Par	BoxCad: BoxCad	Date 14-Apr-23	
Material Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)		
Color Couleur	Asa-61 Grey	Finish Fini	Smooth
Description 5412ESBU 48" x 36" x 20" Body		Detail Rev.	
Part Number Numéro Pièce		Rev.	7
5412ESBU483620THNOIPB		0	16


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No.	Revisions	Date	By/Par



 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement
		Max 3.0mm Projection
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 14-Apr-23
Material Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description	Detail Rev.	
5412ESBU 48" x 36" Cover		
Part Number Numéro Pièce	Rev. 8	
SEE BILL OF MATERIAL ON LAST PAGE 5412ESBU483620THNOIPC		0

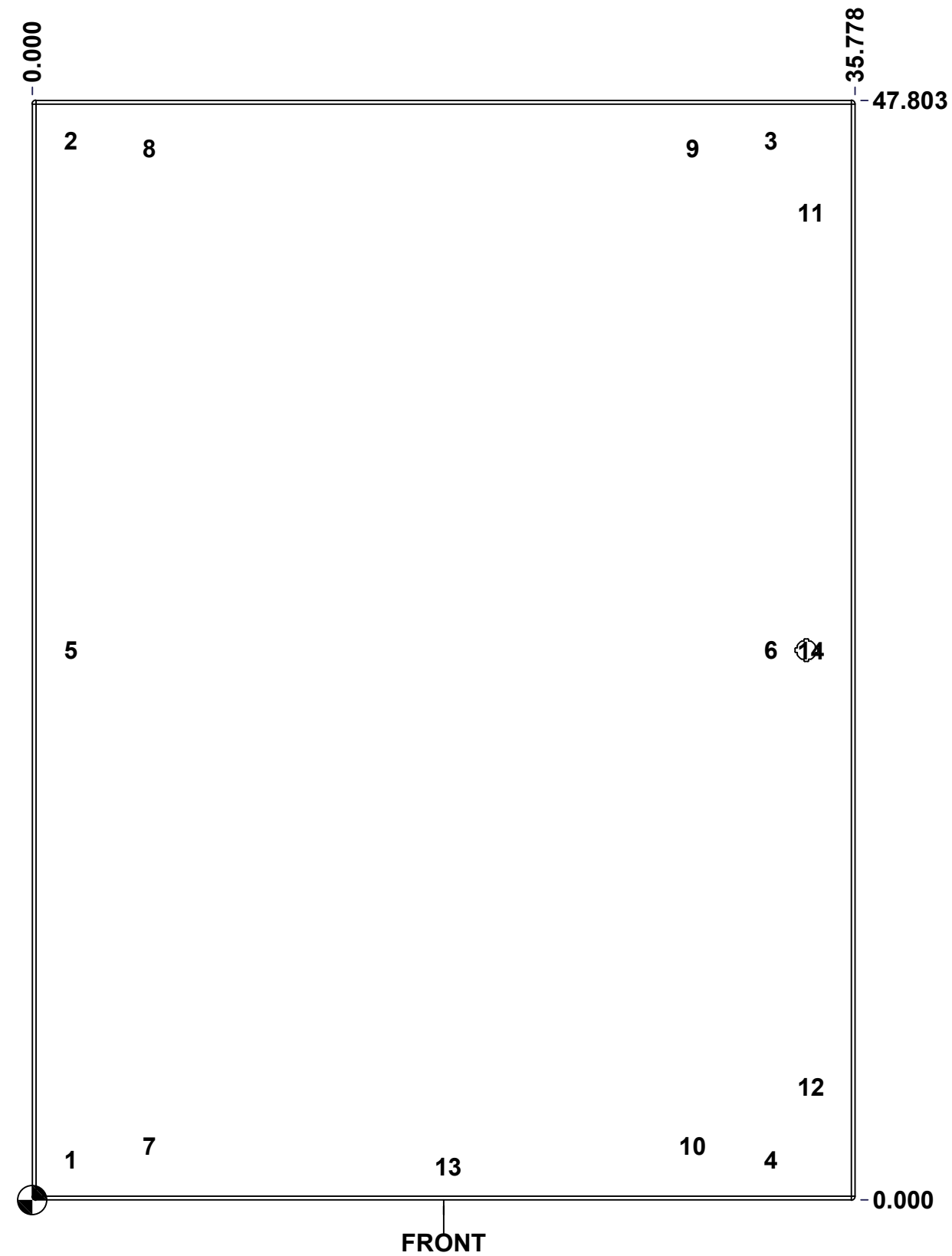
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.756	STUD M6 x 18mm (Inside)
2	1.486	46.047	STUD M6 x 18mm (Inside)
3	31.923	46.047	STUD M6 x 18mm (Inside)
4	31.923	1.756	STUD M6 x 18mm (Inside)
5	1.486	23.902	STUD M6 x 18mm (Inside)
6	31.923	23.902	STUD M6 x 18mm (Inside)
7	4.893	2.350	STUD M6 x 18mm (Inside)
8	4.893	45.713	STUD M6 x 18mm (Inside)
9	28.516	45.713	STUD M6 x 18mm (Inside)
10	28.516	2.350	STUD M6 x 18mm (Inside)
11	33.663	42.896	CLOSING BAR STUD (Inside)
12	33.663	4.907	CLOSING BAR STUD (Inside)
13	17.889	1.435	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
14	33.663	23.902	885 ESL2A

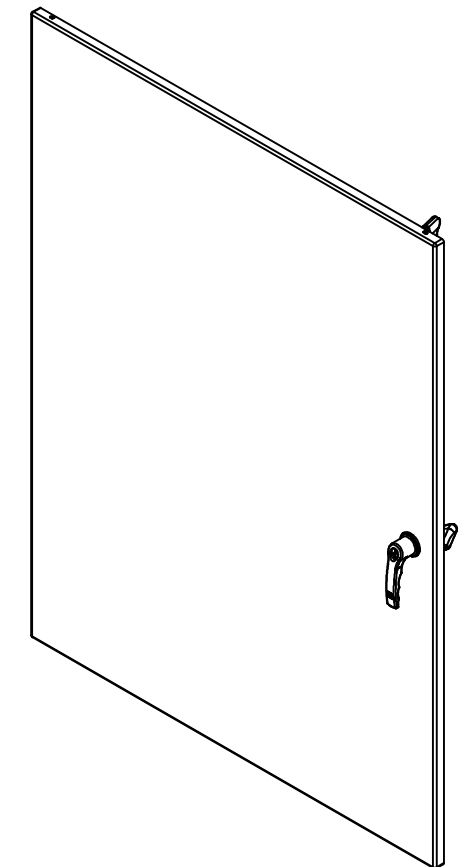


	Description	Status
	5412ESBU 48" x 36" Cover	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESBU483620THNOIPC	9
		0
		16

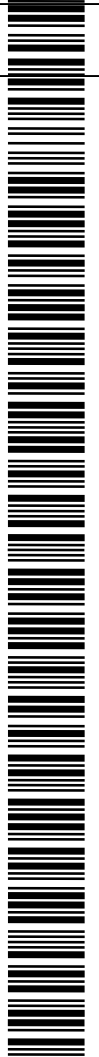
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No.	Revisions	Date	By/Par



Isometric View



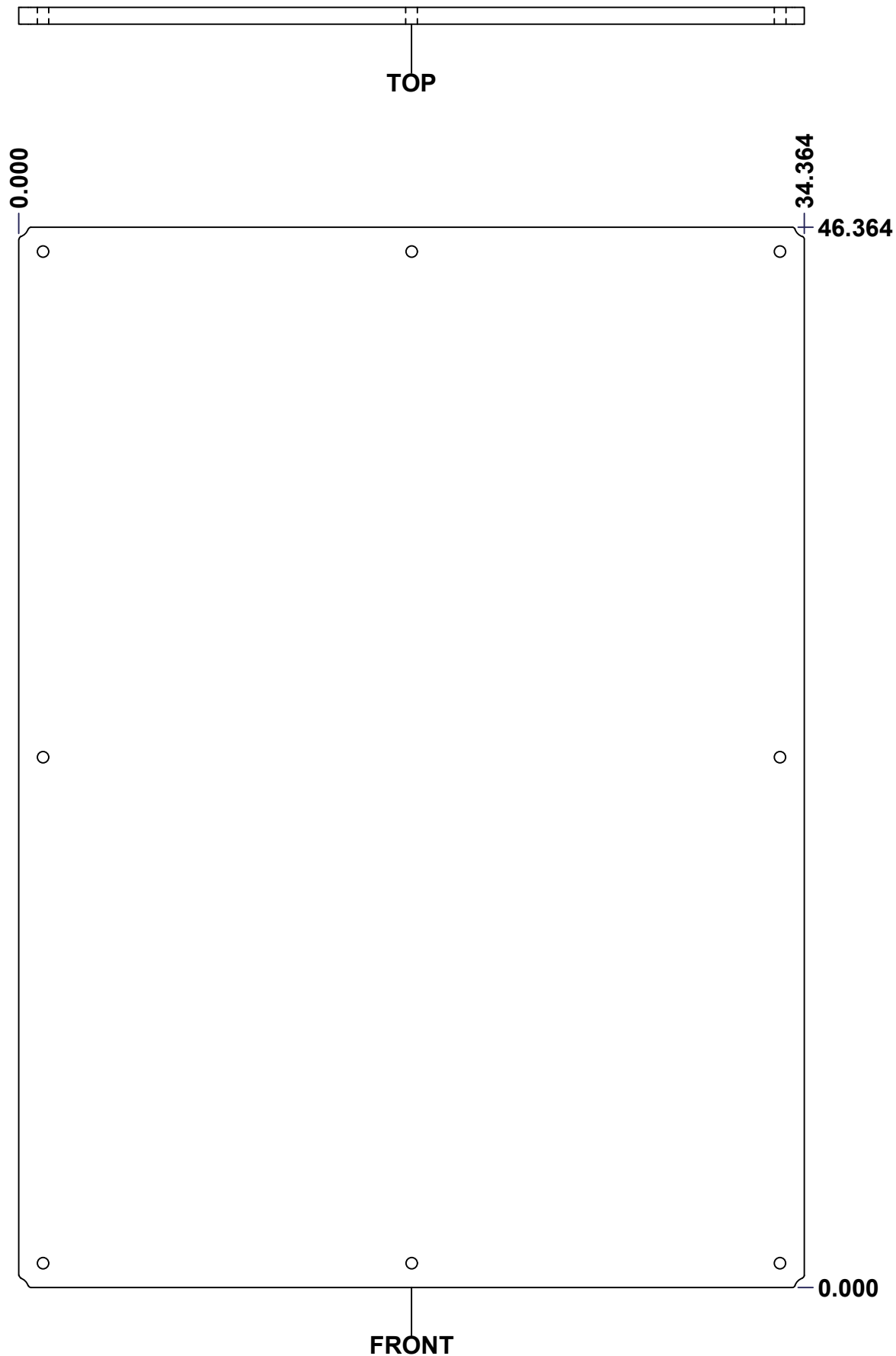
2	STK-Q-90042	4	5412 ES - Cabinet Closing Bar End (Small)
2	STK-Q-45655-48	0	5412 ES - Closing Bar
1	STK-Q-50536	13	5412 ES - Handle Cam Clockwise (Grip 32mm)
1	STK-Q-90051	3	5412 ES - Handle Cam Spacer
1	885 ESL2A	4	5412 ES Key Lock L-Handle (3 Pts)
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
10	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46025-30-3	4	5412 ES Horizontal Door Stiffener 30" (3Pts)
2	STK-Q-46020-48	5	5412 ES Vertical Door Stiffener 48"
1	5412ESBU483620THNOI PI-C	0	5412ESBU 48" x 36" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
1	STK-Q-46515	3	5412 ES Door Support with Brass Insert
2	STK-Q-16405	6	Guide Stud - Small (No Paint Cap Required)
11	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
4	STK-A-33005	4	5412 ESBU Hinge 180° (Body Part)
1	5412ESBU483620THNOI PG	0	5412ESBU 48" x 36" Cover Gasket Part
1	5412ESBU483620THNOI PC-P	0	5412ESBU 48" x 36" Cover Part

QTY	Part Number	Rev	Description
Parts List			

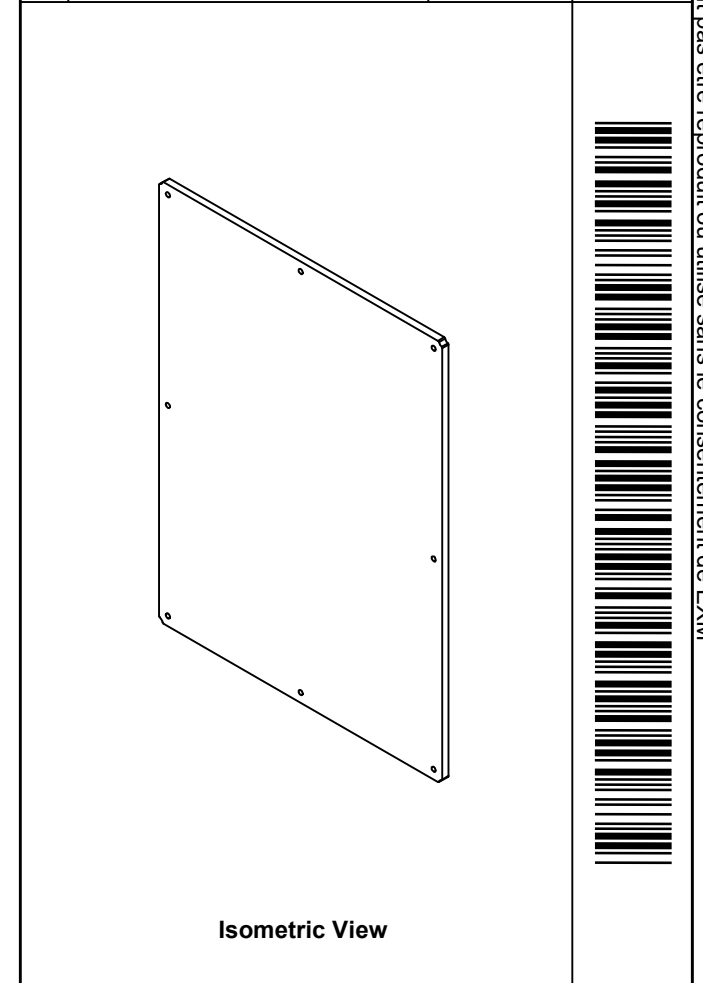
Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 14-Apr-23
Material Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description		Detail Rev.
5412ESBU 48" x 36" Cover		
Part Number Numéro Pièce	Rev.	10
5412ESBU483620THNOIPC	0	16


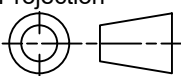
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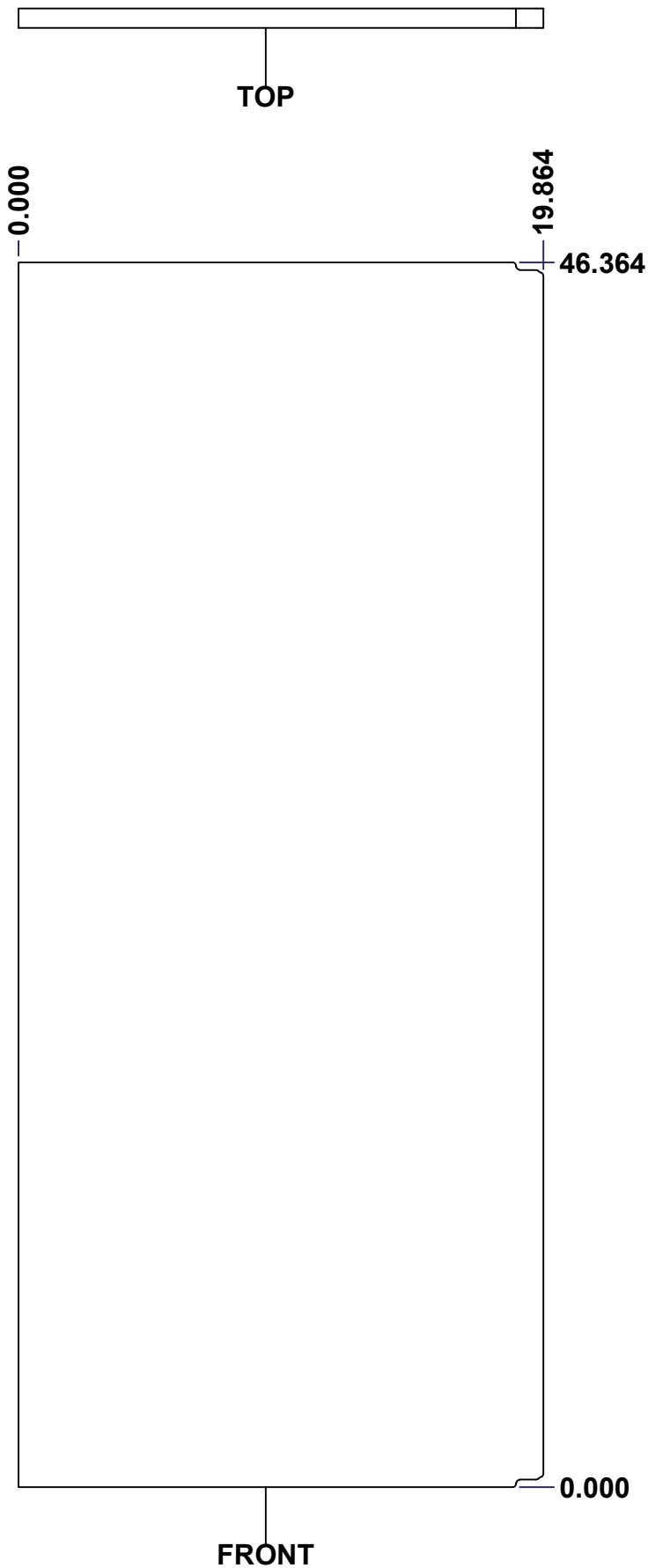
No.	Revisions	Date	By/Par



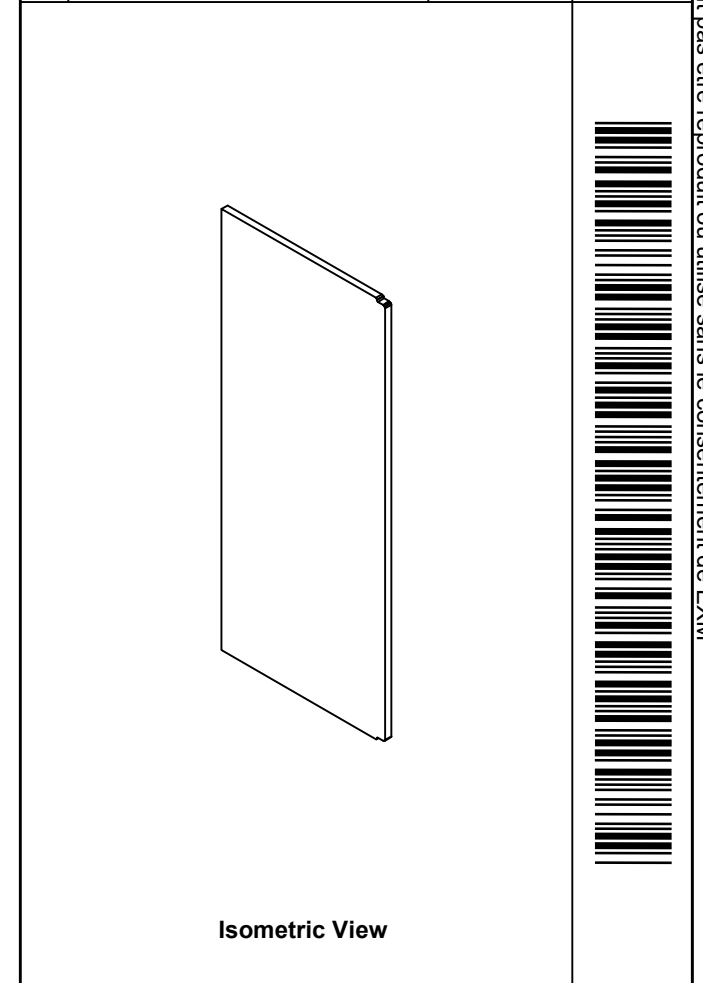
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description		Detail Rev.
5412ESBU 48" x 36" Back Insulation		
Part Number Numéro Pièce	Rev.	11
SEE BILL OF MATERIAL ON LAST PAGE 5412ESBU483620THNOIPI-B 0		16

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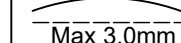
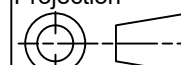
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No.	Revisions	Date	By/Par

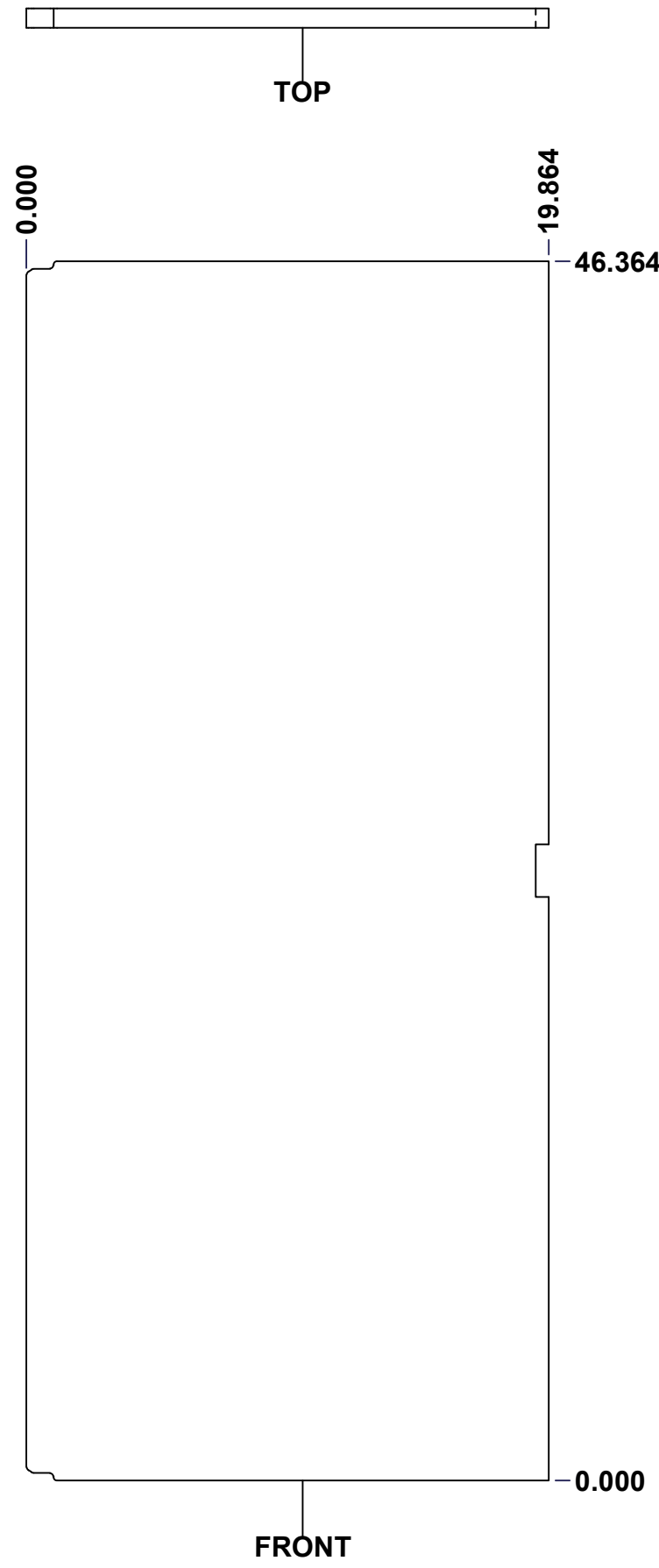


Isometric View

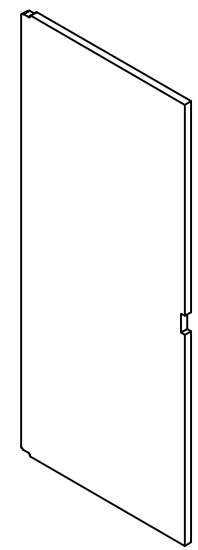
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm
Projection 		Date 23-Jan-07
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description 5412ESBU 48" x 36" Left Insulation		Detail Rev.
Part Number Numéro Pièce	Rev.	12
SEE BILL OF MATERIAL ON LAST PAGE 5412ESBU483620THNOIPI-LS 0		16

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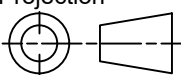


No.	Revisions	Date	By/Par



Isometric View



 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm
Projection 		Date 23-Jan-07
Customer Client	Date	
Drawn By / Dessiné Par: BoxCad: Patrick Deschenes	Date: 23-Jan-07	
Material / Matière: Polyisocyanurate		
Color / Couleur: Aluminum	Finish / Fini: N/A	
Description: 5412ESBU 48" x 36" Right Insulation		Detail Rev.:
Part Number / Numéro Pièce: 5412ESBU483620THNOIPI-RS 0	Rev.:	13

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TOP



FRONT



RIGHT

No.	Revisions	Date	By/Par

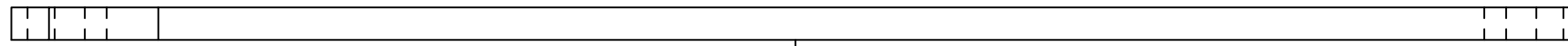
Isometric View

<p>Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com</p>		Flatness Aplatissement
		Max 3.0mm
Customer Client		Date
Drawn By Dessiné Par BoxCad: Patrick Deschenes		Date 23-Jan-07
Material Matière Polyisocyanurate		
Color Couleur Aluminum	Finish Fini N/A	
Description 5412ESBU 48" x 36" Top and Bottom Insulation		Detail Rev.
Part Number Numéro Pièce		Rev. 14

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TOP

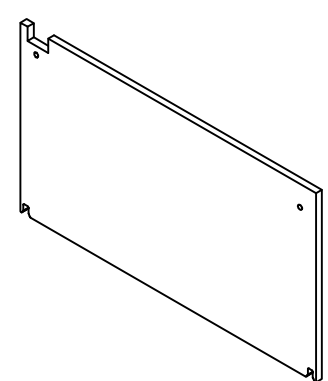


FRONT

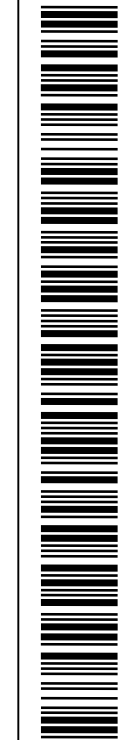



RIGHT

No.	Revisions	Date	By/Par



Isometric View

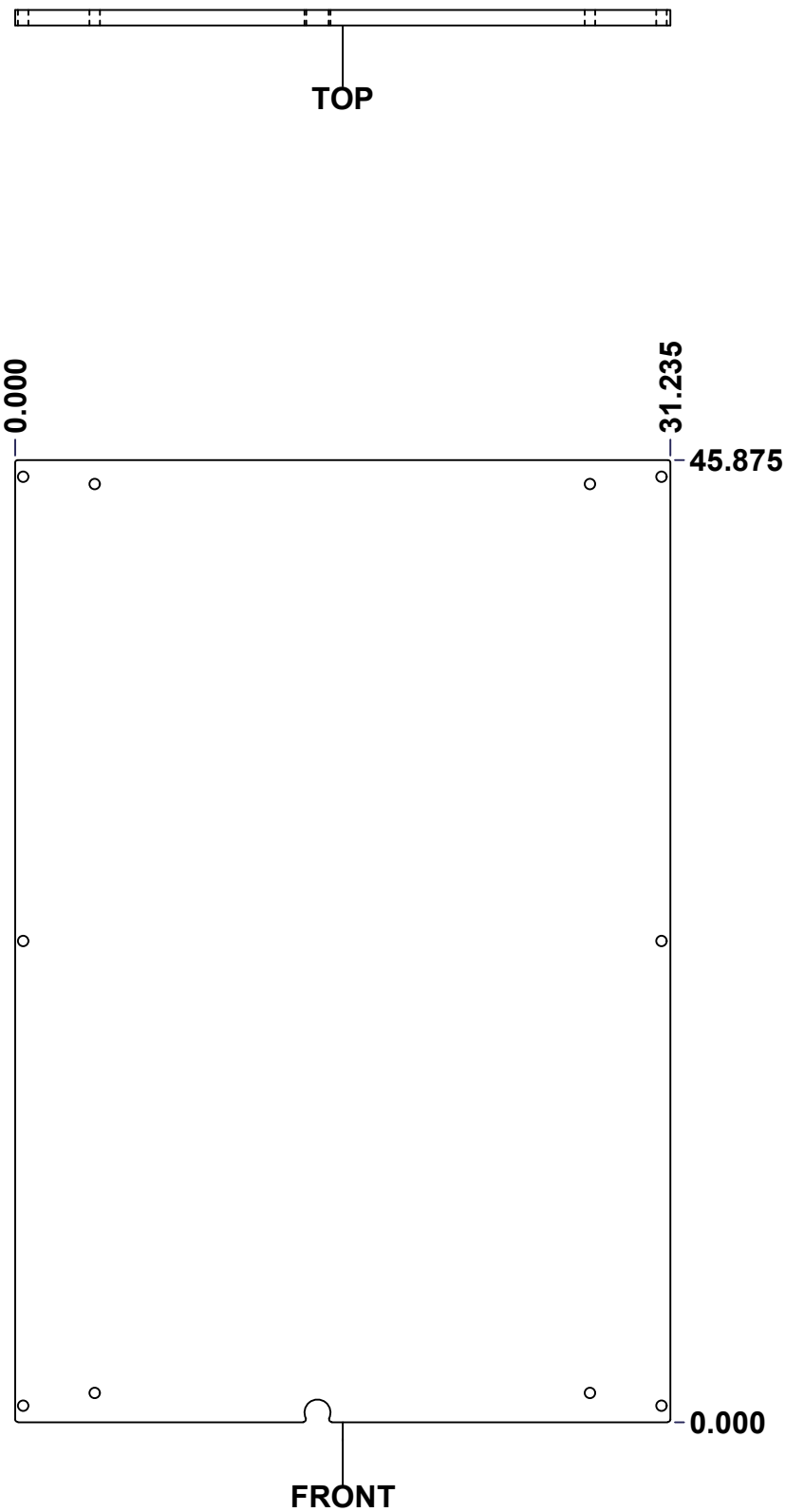


 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement	
		Max 3.0mm	
Customer Client		Date	
Drawn By Dessiné Par BoxCad: Patrick Deschenes		Date 23-Jan-07	
Material Matière Polyisocyanurate			
Color Couleur Aluminum		Finish Fini N/A	
Description 5412ESBU 48" x 36" Top and Bottom Insulation			Detail Rev.
Part Number Numéro Pièce		Rev.	15

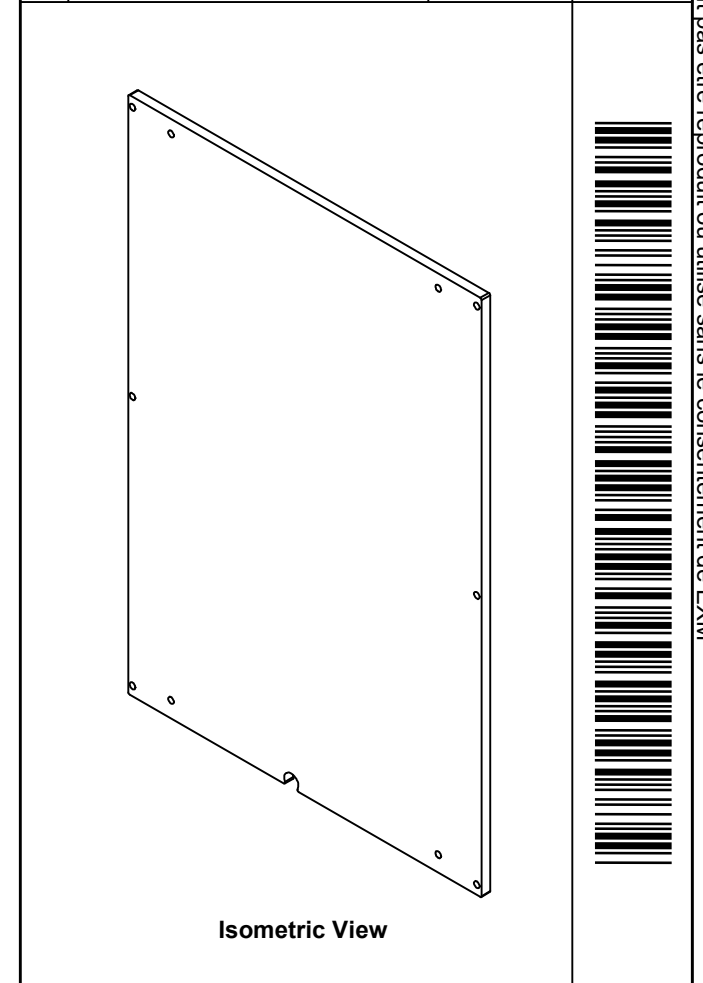
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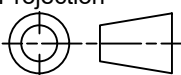
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No.	Revisions	Date	By/Par



 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm
Projection 		Date 23-Jan-07
Customer Client	Date	
Drawn By / Dessiné Par: BoxCad: Patrick Deschenes	Date: 23-Jan-07	
Material / Matière: Polyisocyanurate		
Color / Couleur: Aluminum	Finish / Fini: N/A	
Description: 5412ESBU 48" x 36" Cover Insulation	Detail Rev.	
Part Number / Numéro Pièce: 5412ESBU483620THNOIP-C	Rev.:	16

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