

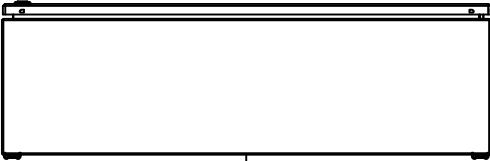
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Tolerance ±1/32" unless otherwise specified

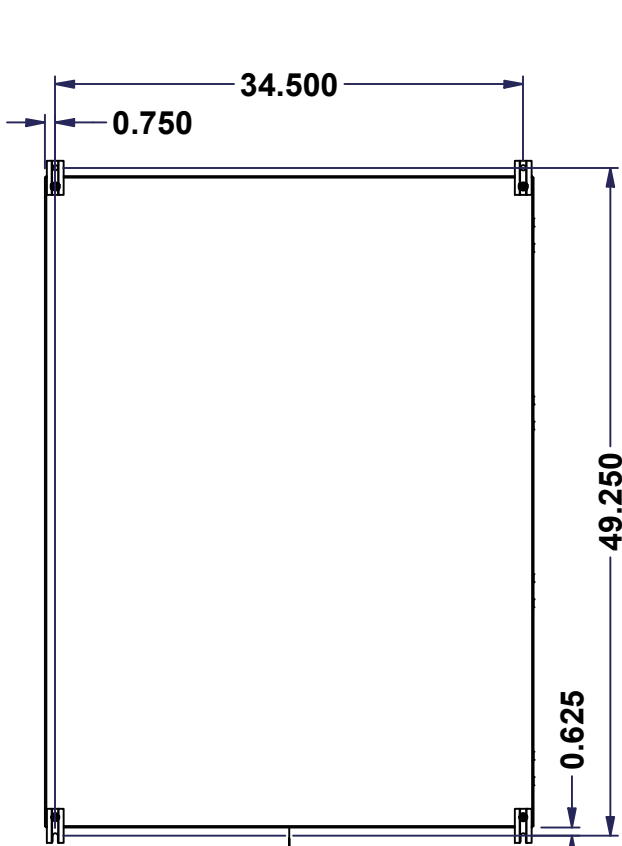
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Tolérance ±1/32" sauf spécification contraire

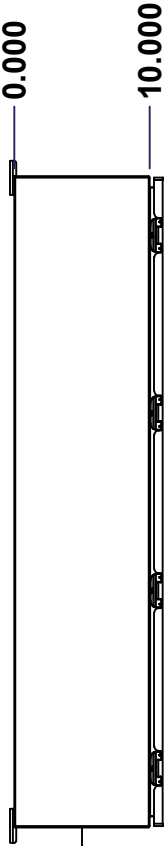
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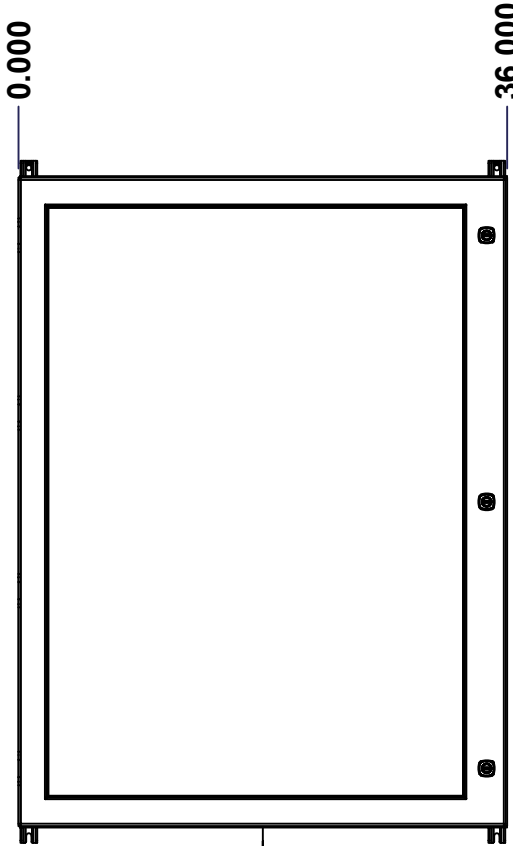
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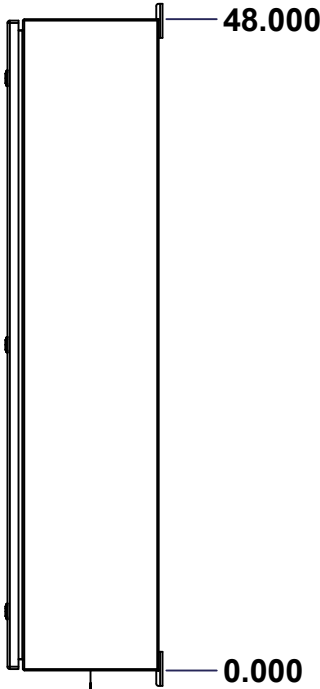
BACK



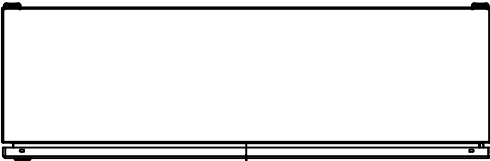
LEFT



FRONT

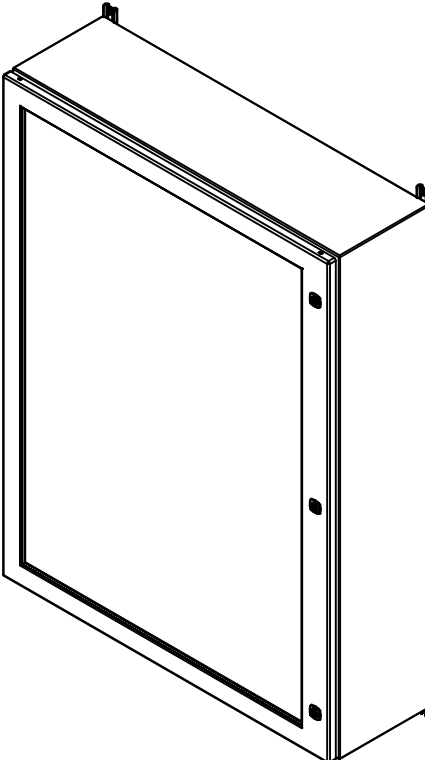


RIGHT



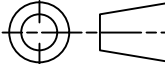
BOTTOM

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		Date 21-Mar-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fin Smooth
Description 5412ESW 48" x 36" x 10" Assembly			Detail Rev.
Part Number Numéro Pièce			Rev. 1
SEE BILL OF MATERIAL ON LAST PAGE			0
5412ESW483610THNOIP			15

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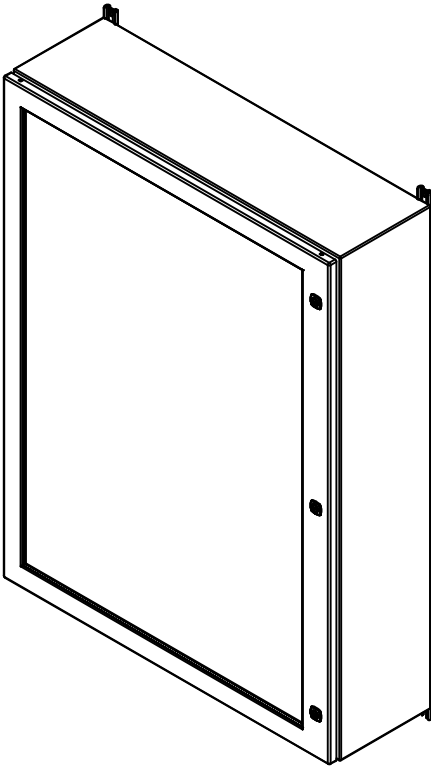
Tolerance ±1/32" unless otherwise specified

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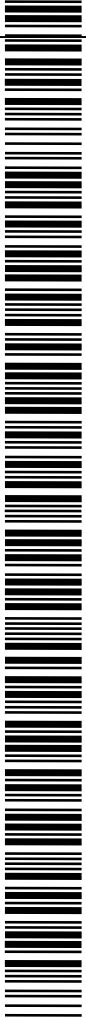
Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 4/12 Enclosure
2	C/W Standard ground studs on box and cover
3	W/O 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



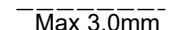
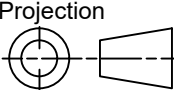
Isometric View



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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	5412ESW483610THNOIP C	0	5412ESW 48" x 36" Cover
1	5412ESW483610THNOIP B	0	5412ESW 48" x 36" x 10" Body
4	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

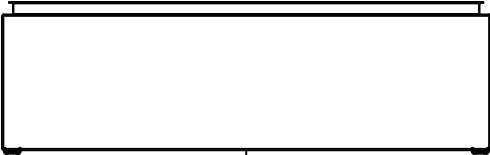
		Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
Customer Client				Projection 	
Drawn By Dessiné Par				Date 21-Mar-23	
Material Matière				14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey		Finish Fini Smooth	
Description 5412ESW 48" x 36" x 10" Assembly				Detail Rev.	
Part Number Numéro Pièce 5412ESW483610THNOIP				Rev. 0 2 15	

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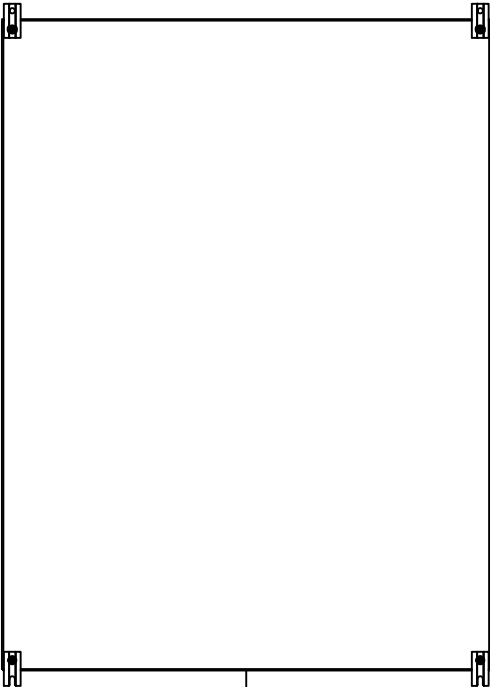
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Tolérance $\pm 1/32$ " sauf spécification contraire



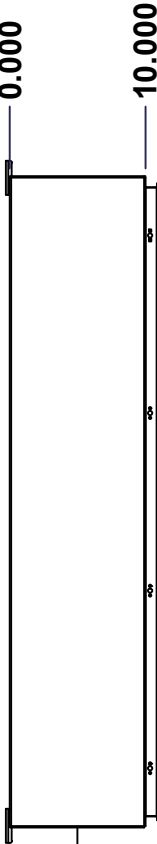
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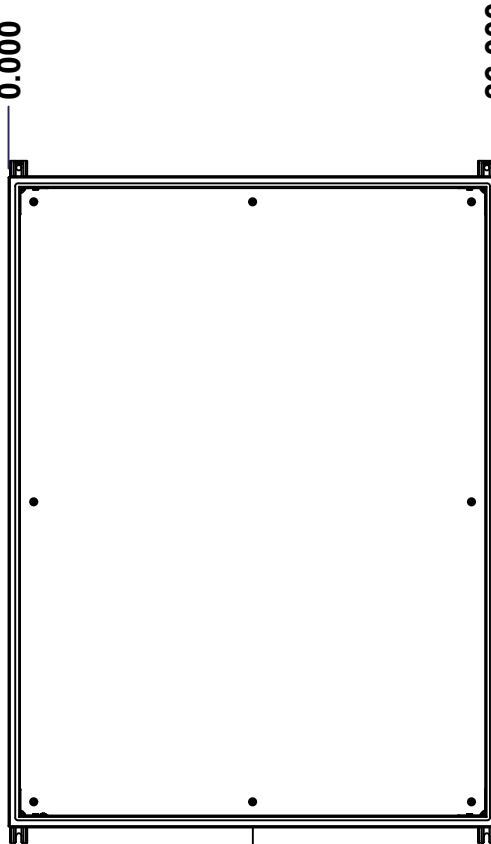
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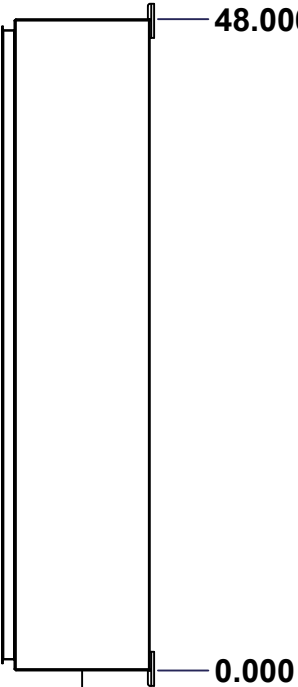
BOTTOM



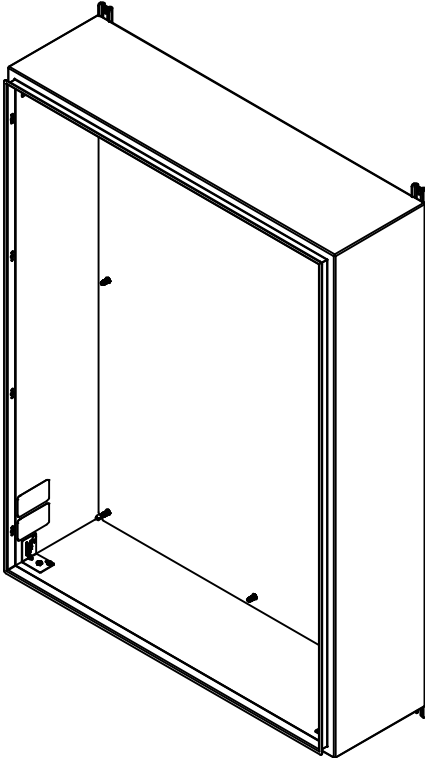
LEFT



FRONT



RIGHT



Isometric View



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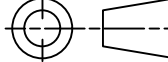


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par	Date 21-Mar-23
Material Matière	BoxCad: BoxCad
	14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color Couleur	Asa-61 Grey	Finish Fini	Smooth
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Description	Detail Rev.
5412ESW 48" x 36" x 10" Body	

Part Number Numéro Pièce	Rev.	3
5412ESW483610THNOIPB	0	15

SEE BILL OF MATERIAL ON LAST PAGE

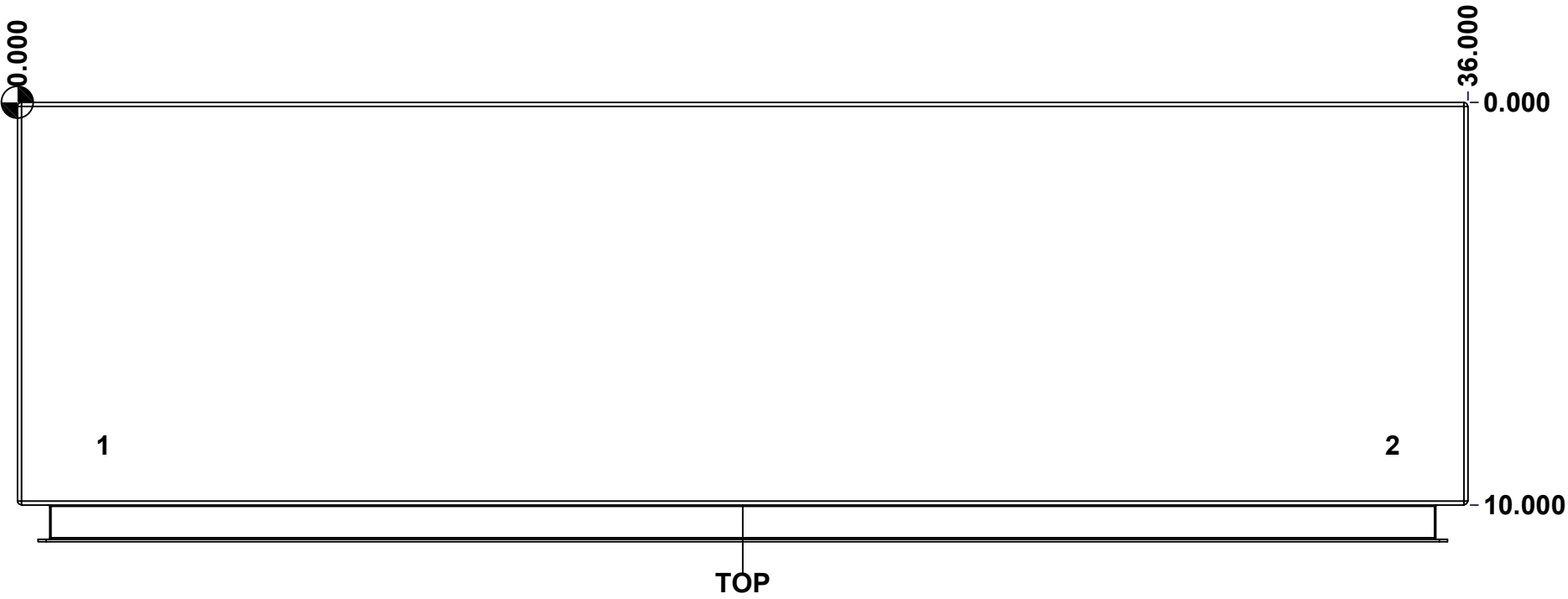
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Tolerance ±1/32" unless otherwise specified

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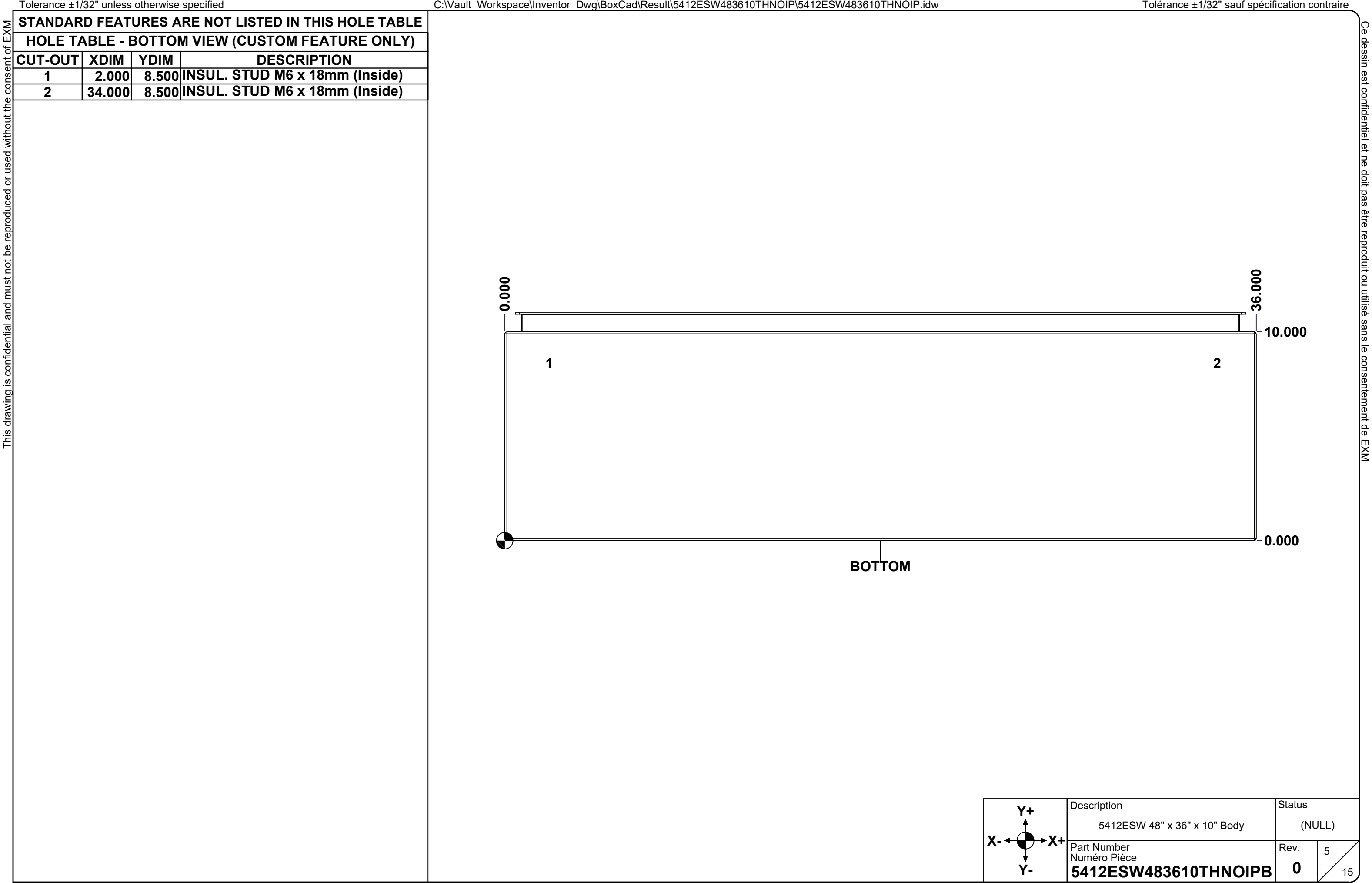
Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	8.500	INSUL. STUD M6 x 18mm (Inside)
2	34.000	8.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESW 48" x 36" x 10" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESW483610THNOIPB	0	15

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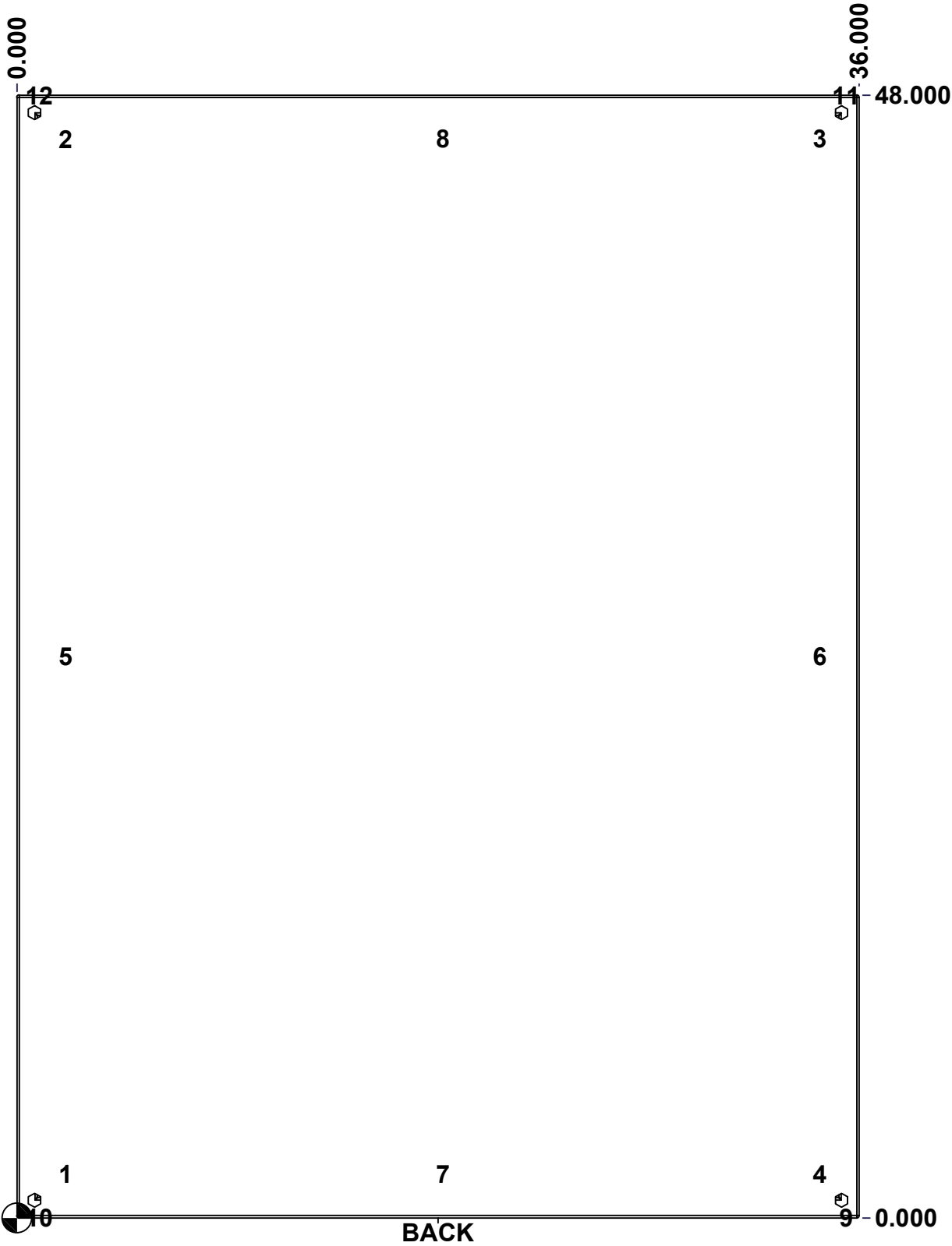
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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	
	5412ESW 48" x 36" x 10" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESW483610THNOIPB	0	15

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A perspective view of the cabinet frame with the front panel being attached. The front panel is shown on the left, and the right side panel is on the right. Screws are being used to secure the front panel to the frame.

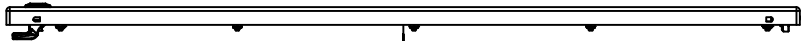
Parts List

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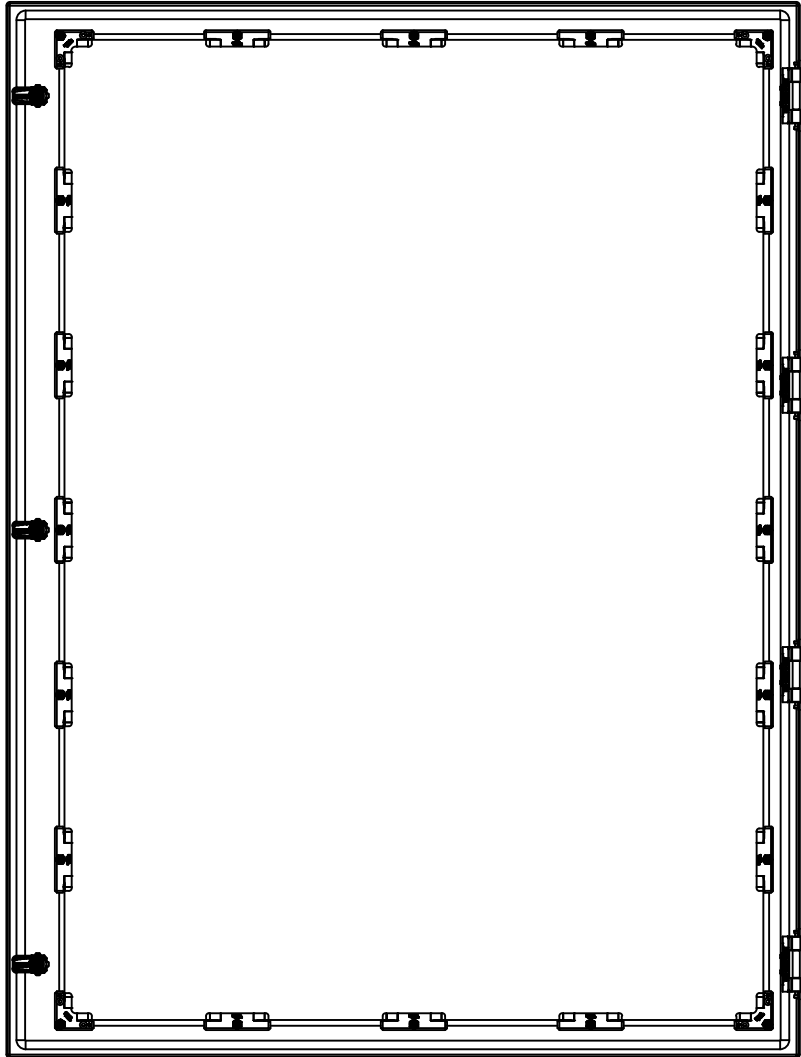
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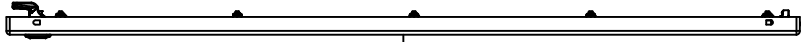
Tolérance ±1/32" sauf spécification contraire



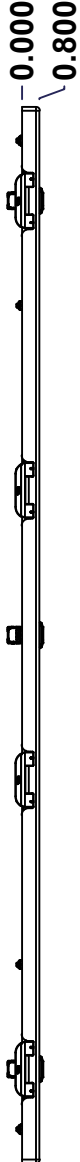
TOP



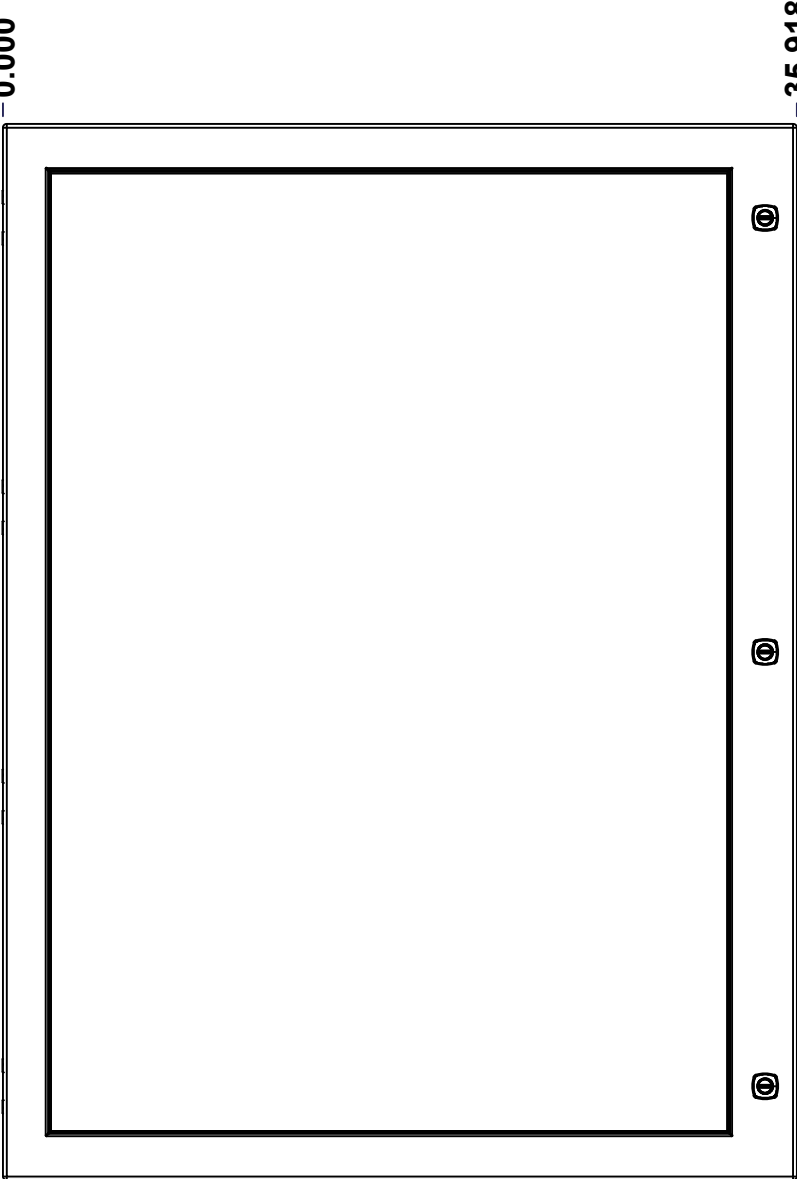
BACK



BOTTOM



LEFT

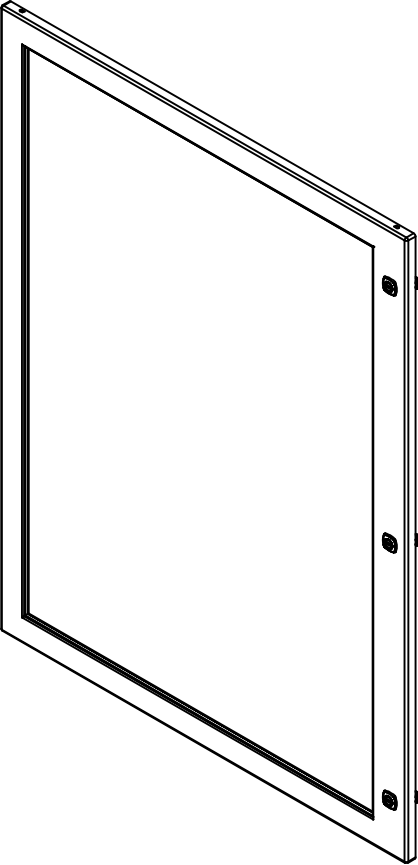


FRONT

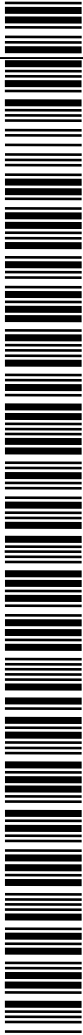


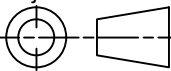
RIGHT

No.	Revisions	Date	By/Par



Isometric View



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		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 21-Mar-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description 5412ESW 48" x 36" Cover			Detail Rev.
Part Number Numéro Pièce		Rev. 0	8 15

SEE BILL OF MATERIAL ON LAST PAGE 5412ESW483610THNOIPC

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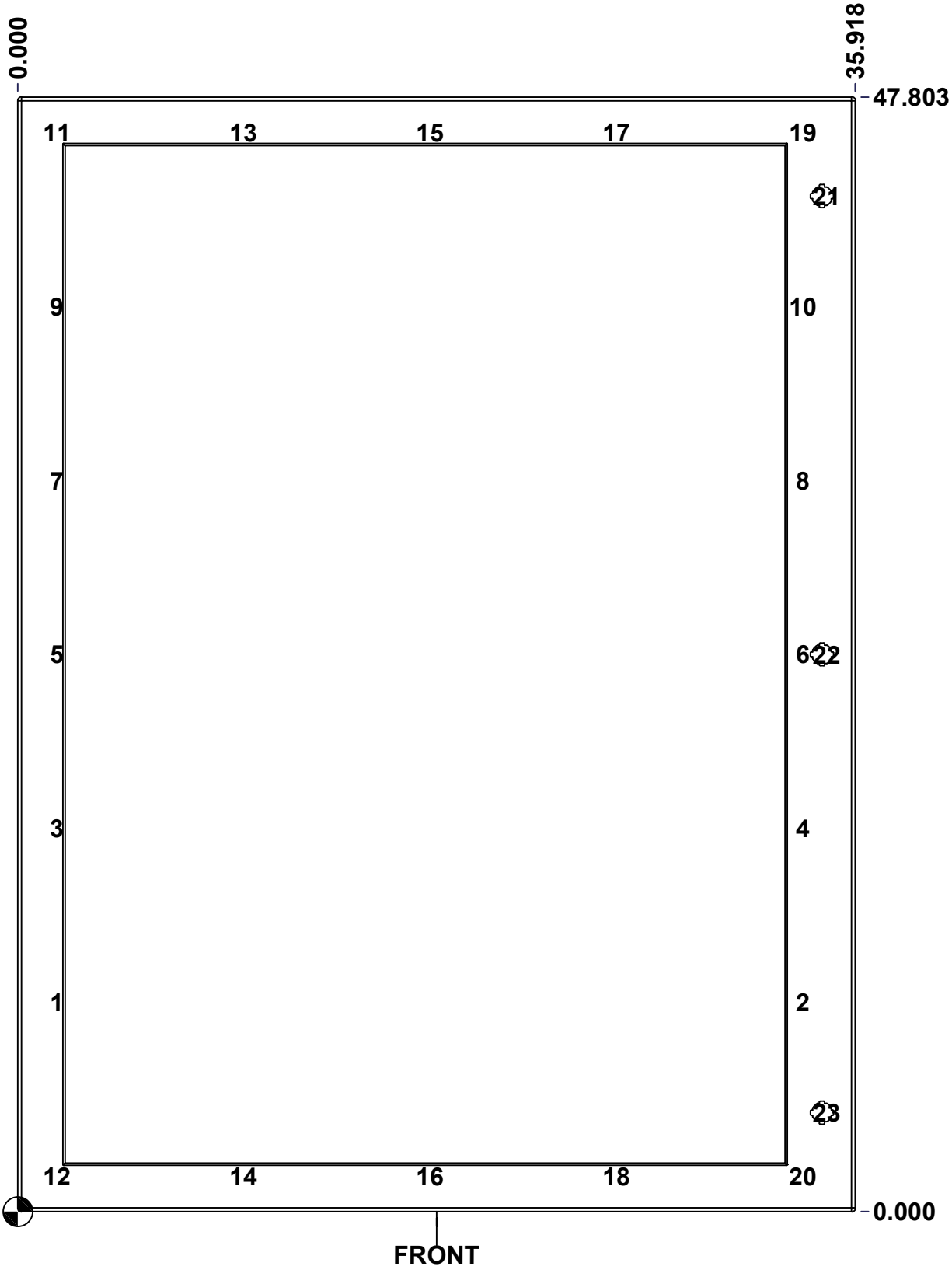
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.469	8.985	STUD M6 x 18mm (Inside)
2	33.468	8.985	STUD M6 x 18mm (Inside)
3	1.469	16.443	STUD M6 x 18mm (Inside)
4	33.468	16.443	STUD M6 x 18mm (Inside)
5	1.469	23.902	STUD M6 x 18mm (Inside)
6	33.468	23.902	STUD M6 x 18mm (Inside)
7	1.469	31.360	STUD M6 x 18mm (Inside)
8	33.468	31.360	STUD M6 x 18mm (Inside)
9	1.469	38.818	STUD M6 x 18mm (Inside)
10	33.468	38.818	STUD M6 x 18mm (Inside)
11	1.469	46.276	STUD M6 x 18mm (Inside)
12	1.469	1.527	STUD M6 x 18mm (Inside)
13	9.469	46.276	STUD M6 x 18mm (Inside)
14	9.469	1.527	STUD M6 x 18mm (Inside)
15	17.469	46.276	STUD M6 x 18mm (Inside)
16	17.469	1.527	STUD M6 x 18mm (Inside)
17	25.468	46.276	STUD M6 x 18mm (Inside)
18	25.468	1.527	STUD M6 x 18mm (Inside)
19	33.468	46.276	STUD M6 x 18mm (Inside)
20	33.468	1.527	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
21	34.494	43.553	880 SCQ4-SL
22	34.494	23.902	880 SCQ4-SL
23	34.494	4.250	880 SCQ4-SL



	Description	Status	
	5412ESW 48" x 36" Cover	(NULL)	
	Part Number	Rev.	9 / 15
	Numéro Pièce 5412ESW483610THNOIPC	0	

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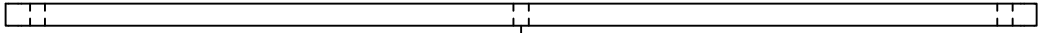
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
16	STK-Q-60701	2.1	880 WK - Lexan 1/4" Fixing Bracket
1	STK-A-60703	0	5412 ESW Lexan Bracket Kit
20	STK-Q-16052	0	M6 x 23mm Stud (No Paint Cap Required)
1	STK-G-02710	0	880 HWKG - Windows Kit Gasket
1	5412ESW483610THNOIP LXG	0	5412ESW 48" x 36" Lexan Gasket Part
1	5412ESW483610THNOIP LX	0	5412ESW 44.375" x 32.125" Lexan Part
1	5412ESW483610THNOIP G	0	5412ESW 48" x 36" Cover Gasket Part
1	5412ESW483610THNOIP C-P	0	5412ESW 48" x 36" Cover Part
4	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
3	STK-K-12500	16	5412 ES 1/4 Turn Lock
QTY	Part Number	Rev	Description
Parts List			

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

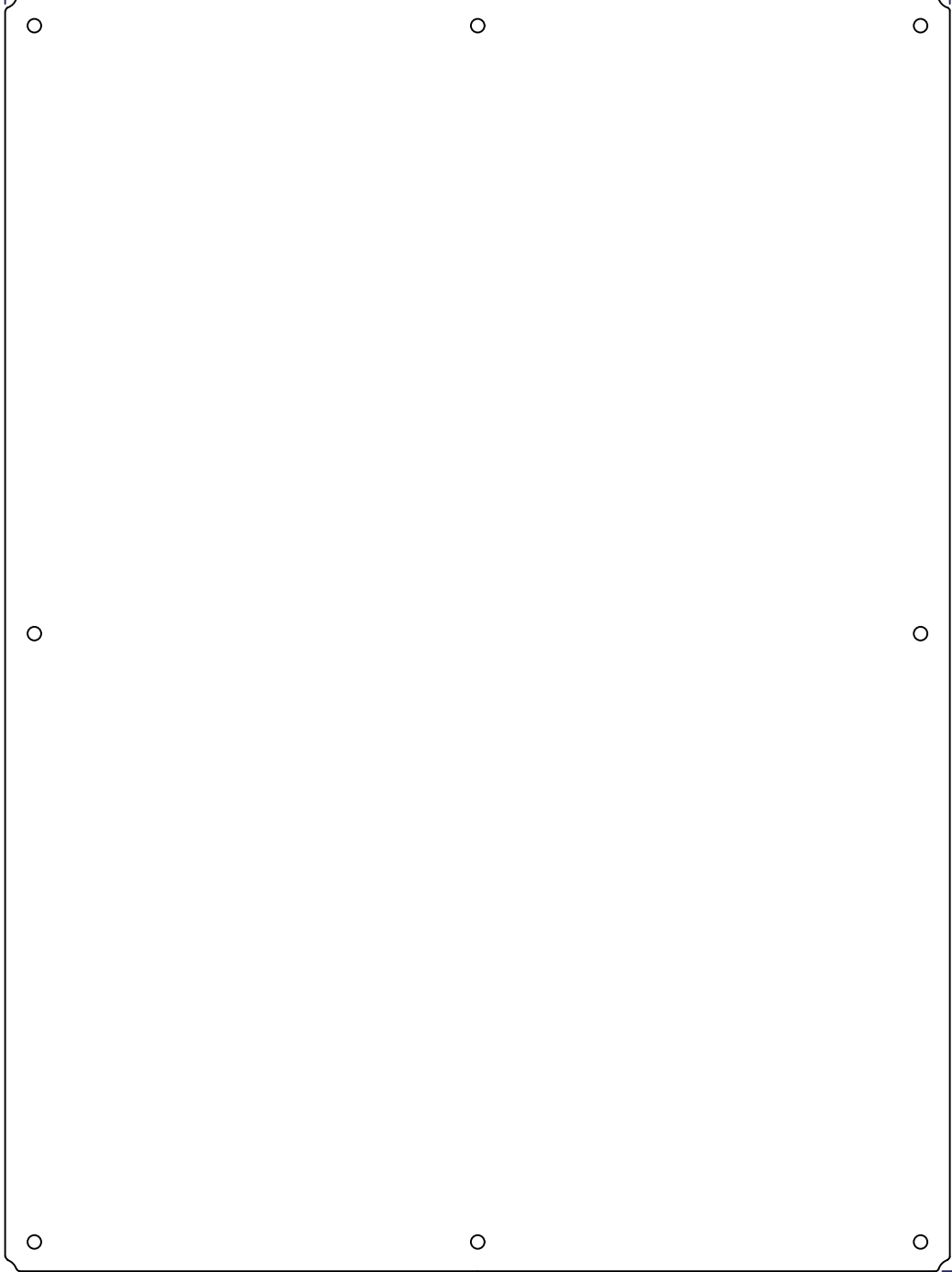


TOP

0.000

34.364

46.364



FRONT

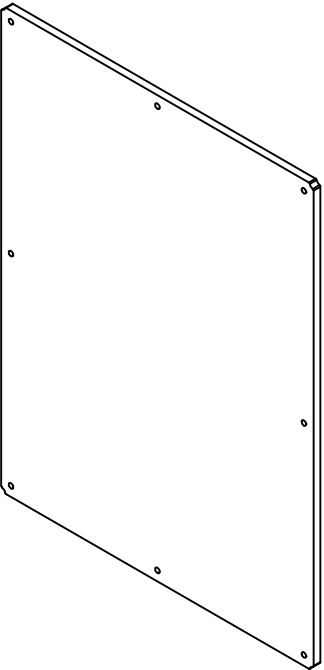
0.000

0.000

0.750



RIGHT



Isometric View

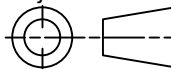


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Flatness
Aplatissement

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

5412ESW 48" x 36" Back Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESW483610THNOIP-B

Rev.

11

0

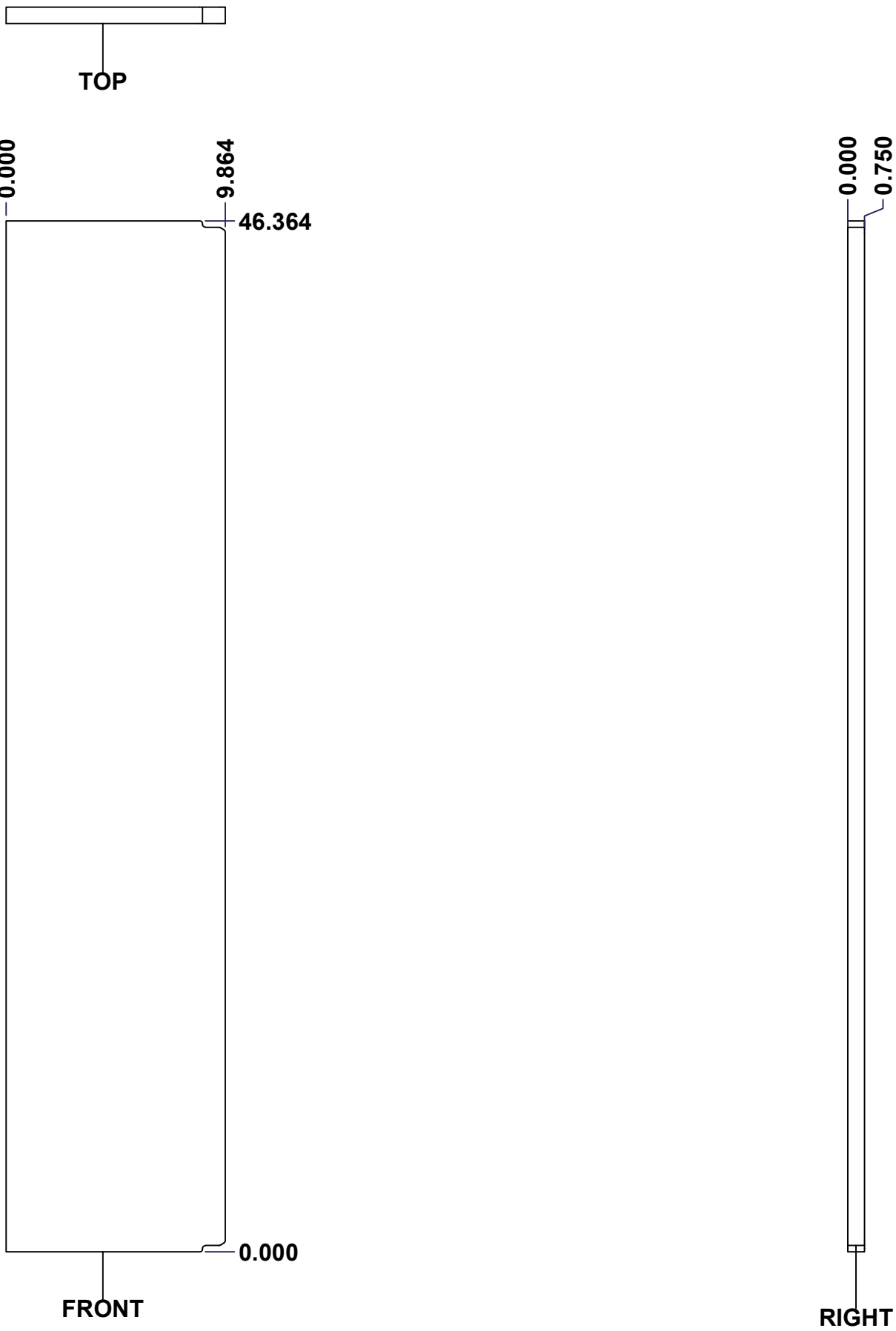
15

SEE BILL OF MATERIAL ON LAST PAGE

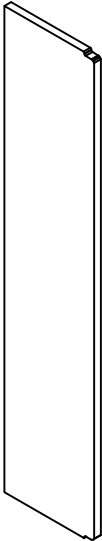
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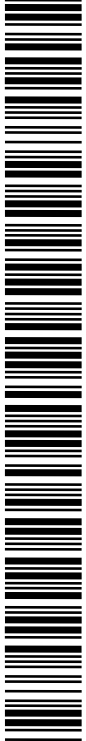
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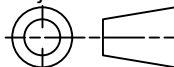


No.	Revisions	Date	By/Par



Isometric View

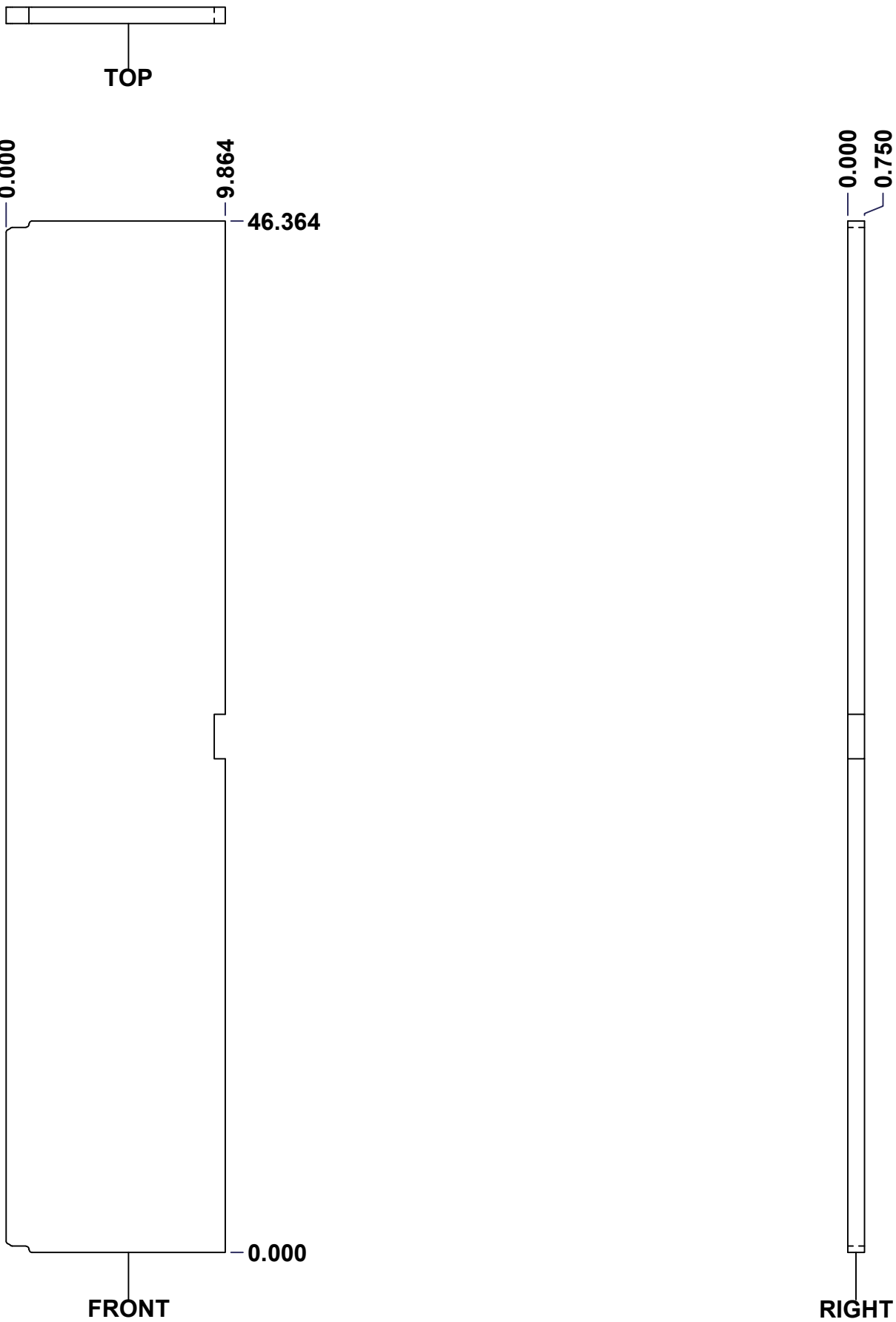


 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Finish Fini	
Aluminum		N/A	
Description			Detail Rev.
5412ESW 48" x 36" Left Insulation			
Part Number Numéro Pièce			Rev. 12
5412ESW483610THNOIPI-LS			0

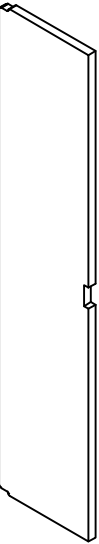
SEE BILL OF MATERIAL ON LAST PAGE

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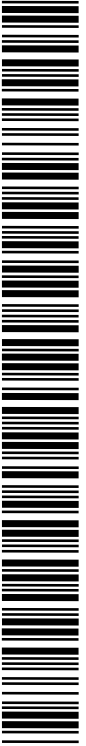
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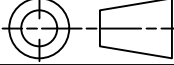


No.	Revisions	Date	By/Par

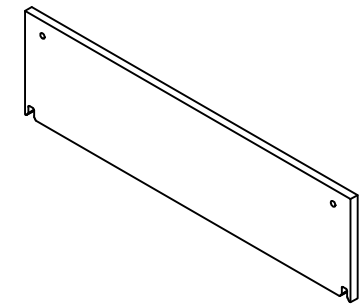


Isometric View



 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com	Flatness Aplatissement Max 3.0mm	
	Projection 	
Customer Client	Date	
Drawn By Dessiné Par	Date 23-Jan-07	
Material Matière	Polyisocyanurate	
Color Couleur	Finish Fini	
Description	Detail Rev.	
Part Number Numéro Pièce	Rev.	
5412ESW483610THNOIPI-RS	13	
SEE BILL OF MATERIAL ON LAST PAGE	0	

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Isometric View

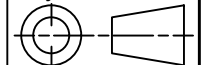


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www.exmweb.com

Flatness	
Aplatissement	

Max 3.0mm

Max 5.0mm
Projection



Customer Client	Date
--------------------	------

Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
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Material	Polyisocyanurate
Matière	Polyisocyanurate

Color	Aluminum	Finish	N/A
Couleur		Fini	

Description	Detail Rev.
5' x 8' FOM 10" - 20" E - 1 D - 1	

5412ESW 48" x 36" Top and Bottom Insulation	
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Part Number Numéro Pièce	Rev.	14
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