

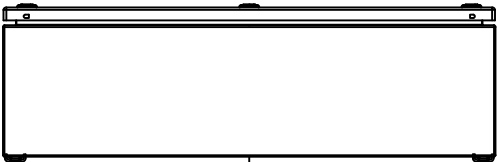
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Tolerance ±1/32" unless otherwise specified

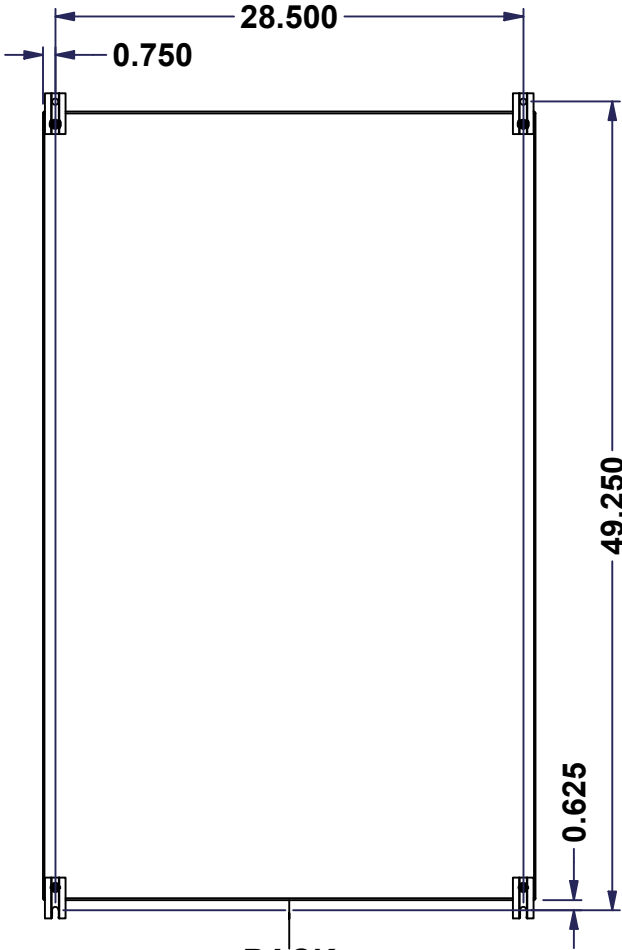
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT483008TH\5412ESQT483008TH.idw

Tolérance ±1/32" sauf spécification contraire

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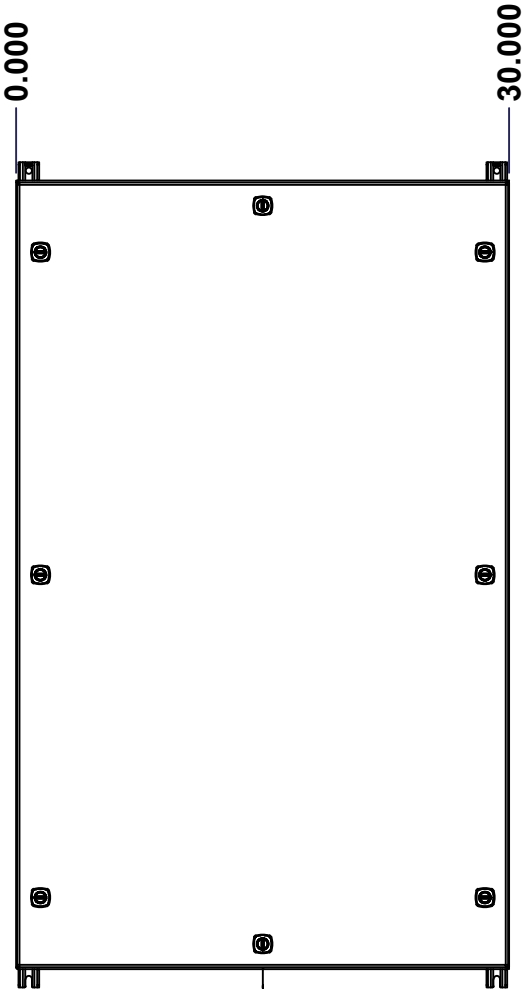
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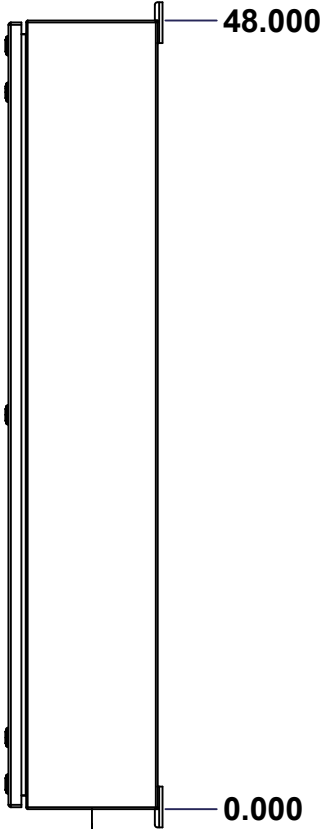
BACK



LEFT



FRONT

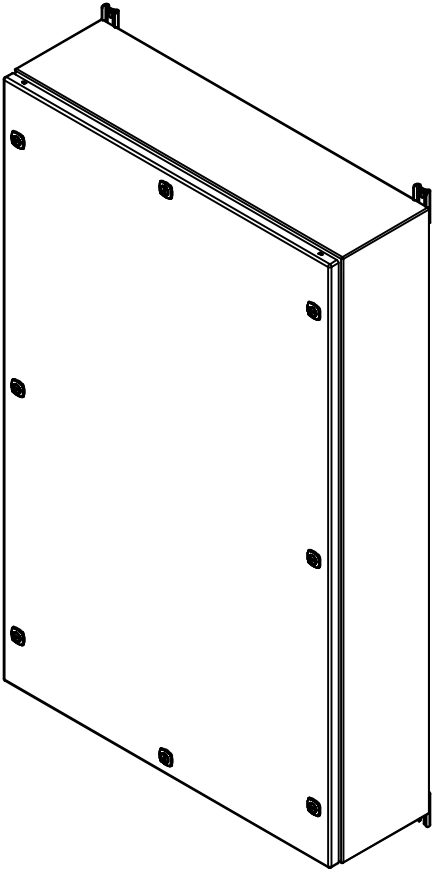


RIGHT

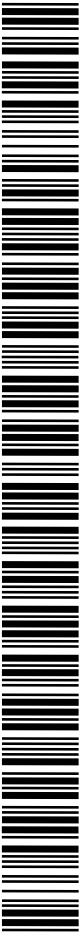


BOTTOM

No.	Revisions	Date	By/Par



Isometric View

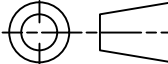


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 11-Jul-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESQT 48" x 30" x 8" Assembly			Detail Rev.
Part Number Numéro Pièce			Rev. 1
SEE BILL OF MATERIAL ON LAST PAGE			0
5412ESQT483008TH			16

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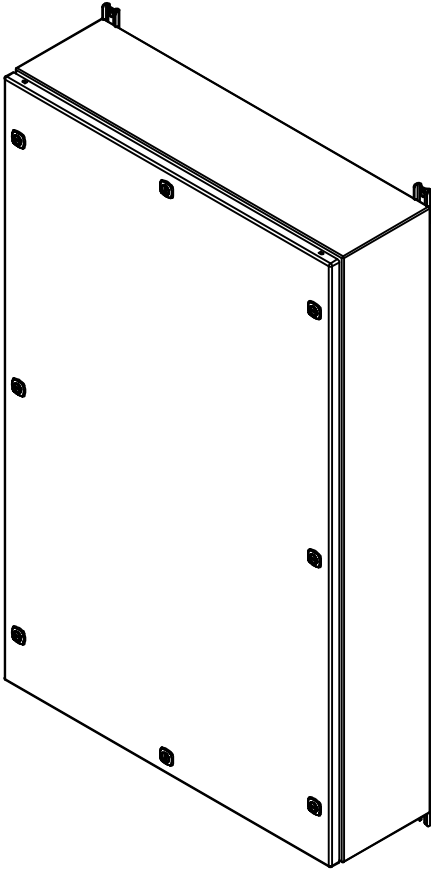
Tolerance ±1/32" unless otherwise specified

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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	C/W Standard door stiffener
4	C/W Standard inner panel (Included)
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

6	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP4830G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESQT483008THC	0	5412ESQT 48" x 30" Cover
1	5412ESQT483008THB	0	5412ESQT 48" x 30" x 8" Body
Qty	Part Number	Rev	Description
Parts List			

		Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
				Projection  	
				Date	
Customer Client				Date 11-Jul-23	
Drawn By Dessiné Par				BoxCad: BoxCad	
Material Matière				14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey		Finish Fini Smooth	
Description 5412ESQT 48" x 30" x 8" Assembly				Detail Rev.	
Part Number Numéro Pièce 5412ESQT483008TH				Rev. 0	2 16

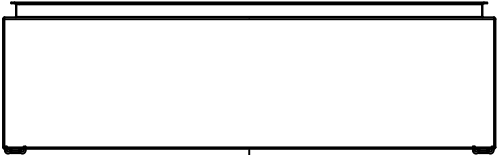
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Tolerance ±1/32" unless otherwise specified

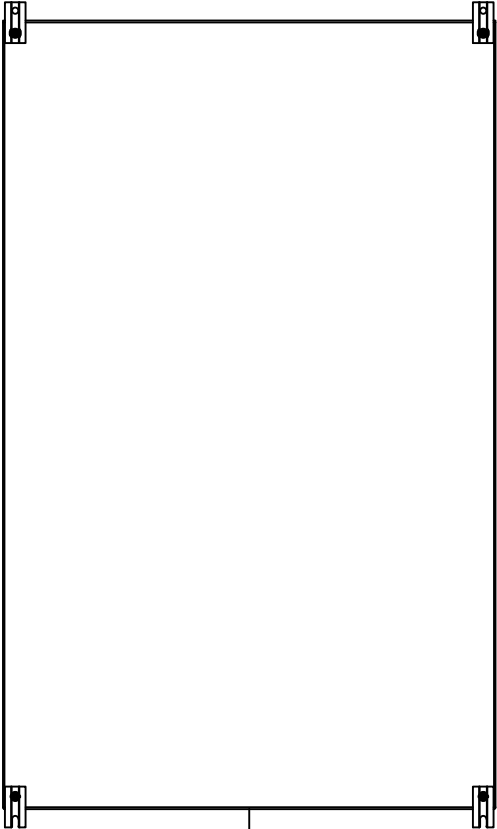
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Tolérance ±1/32" sauf spécification contraire

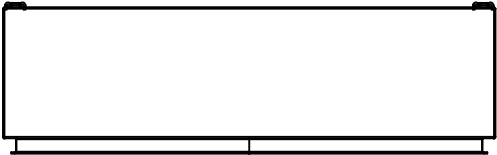
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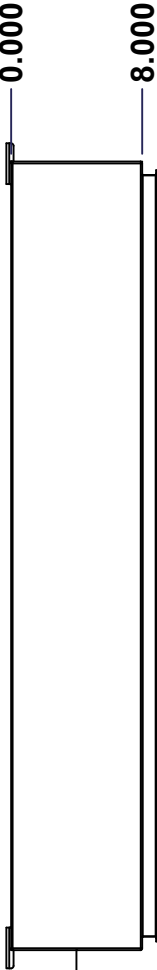
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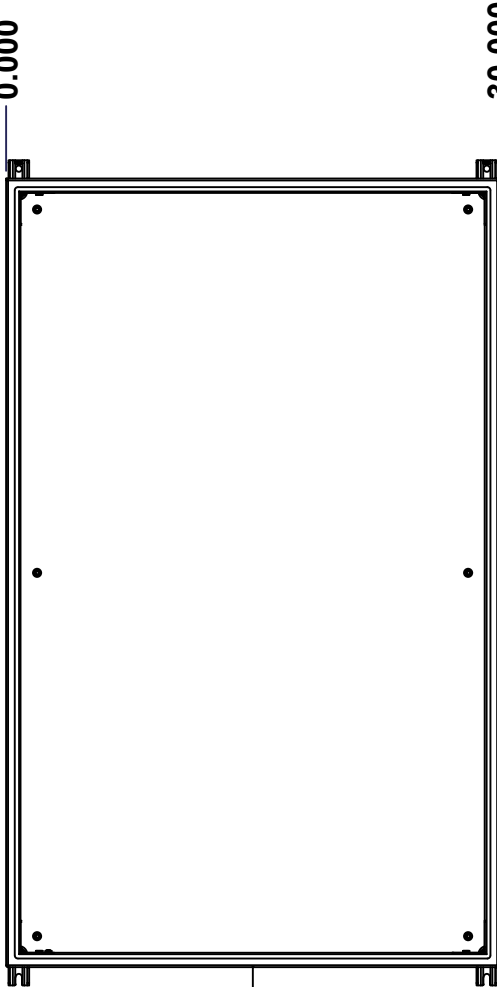
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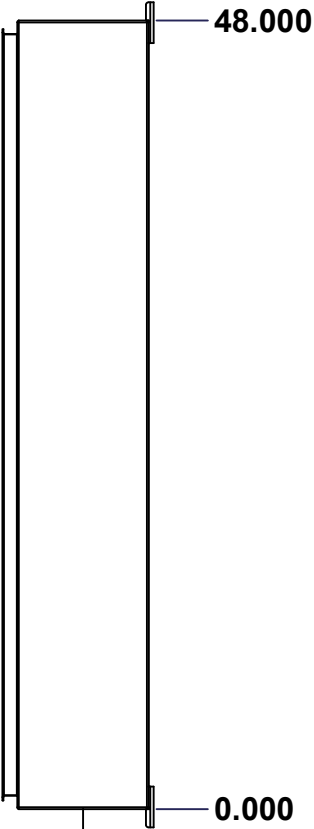
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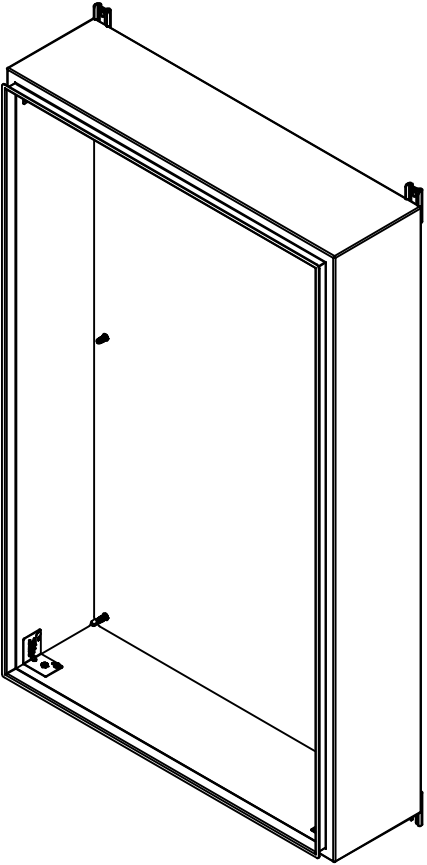
LEFT



FRONT



RIGHT



Isometric View

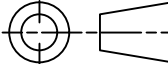


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 11-Jul-23

Material
Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color
Couleur Asa-61 Grey

Finish
Fini Smooth

Description
5412ESQT 48" x 30" x 8" Body

Detail Rev.

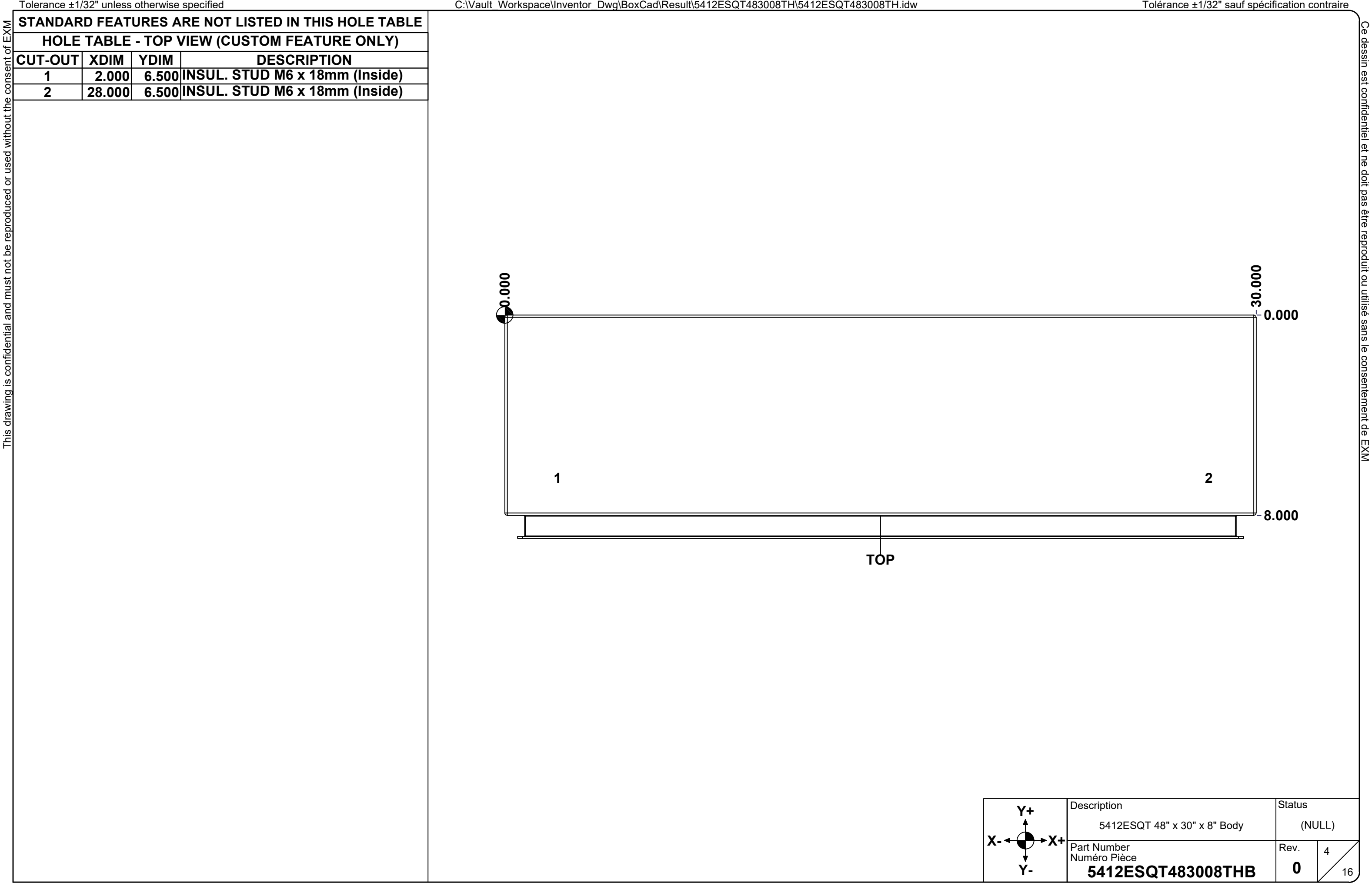
Part Number
Numéro Pièce

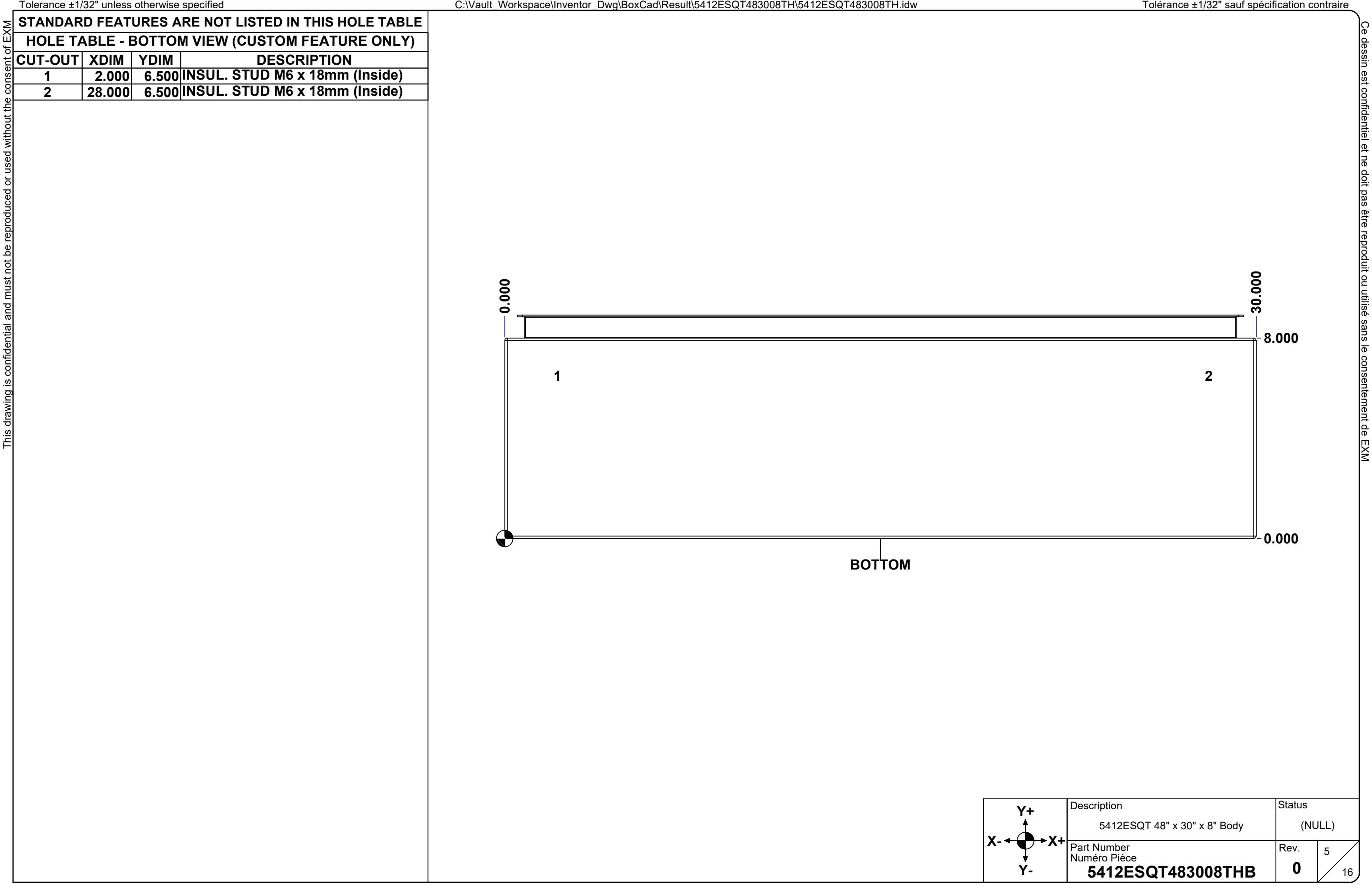
5412ESQT483008THB

Rev. 3

0 16

SEE BILL OF MATERIAL ON LAST PAGE





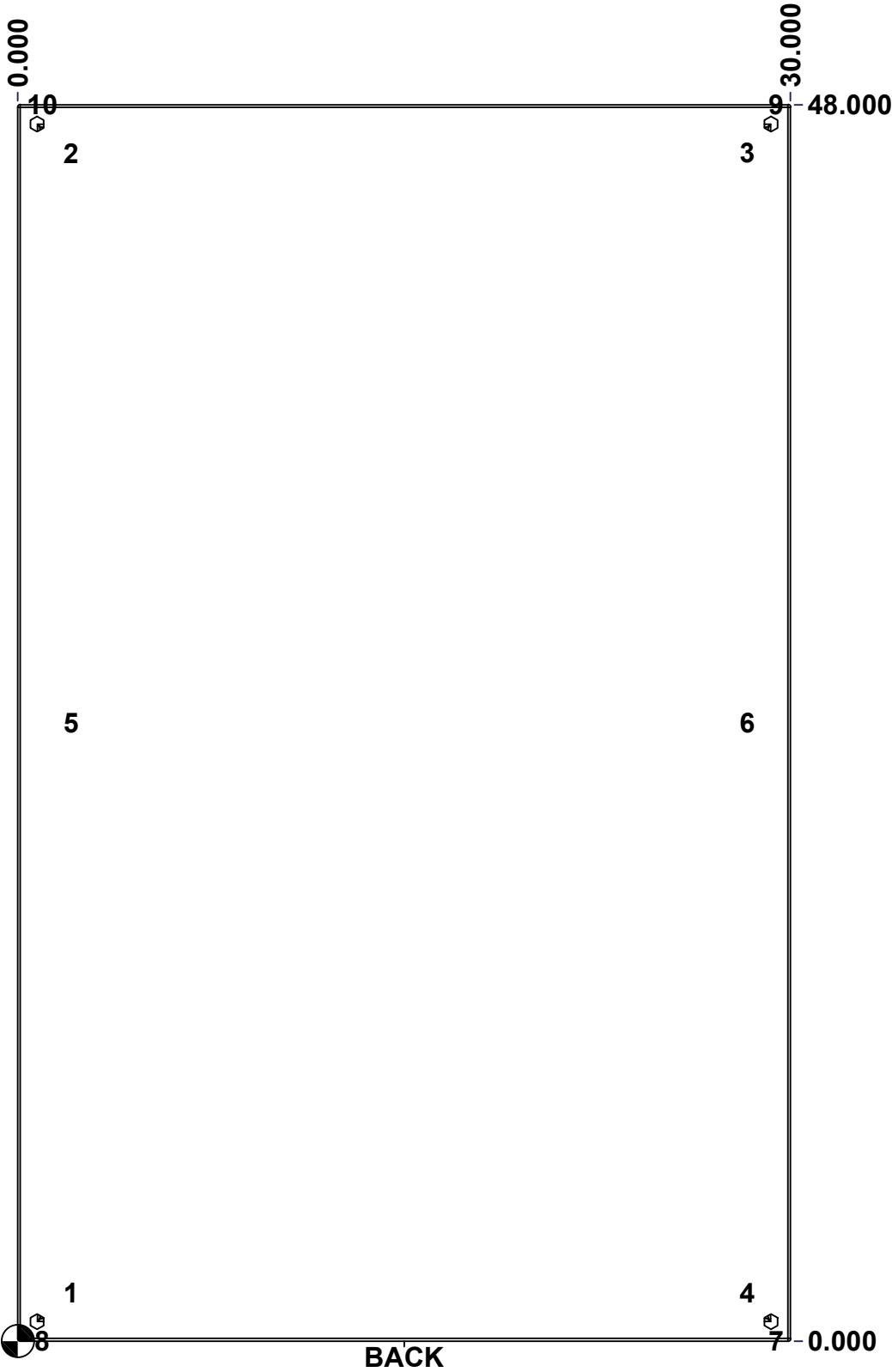
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - 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	28.125	46.125	IP STUD M8 x 35mm (Inside)
4	28.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	24.000	IP STUD M8 x 35mm (Inside)
6	28.125	24.000	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
7	29.250	0.000	FOOT 885 ESMF3_OPEN
8	0.750	0.000	FOOT 885 ESMF3_OPEN
9	29.250	48.000	FOOT 885 ESMF3_CLOSE
10	0.750	48.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESQT 48" x 30" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESQT483008THB	0	16

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Tolerance ±1/32" unless otherwise specified

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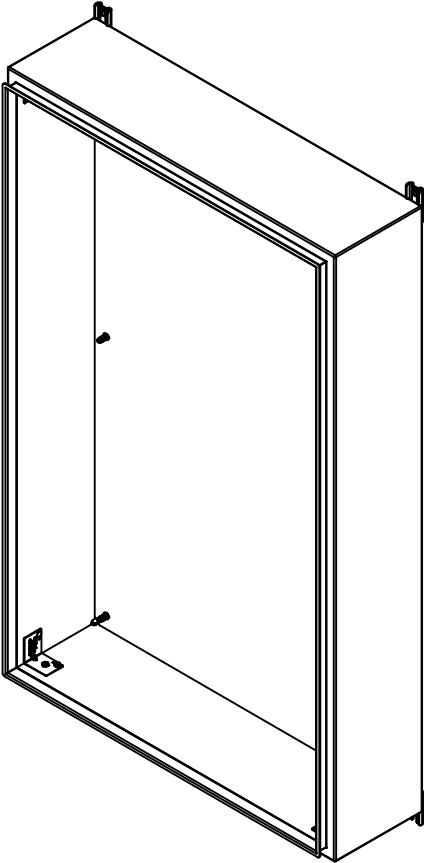
Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par



Isometric View





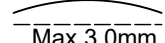
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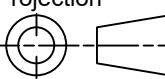
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 11-Jul-23

Material
Matière

14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESQT 48" x 30" x 8" Body

Detail Rev.

Part Number
Numéro Pièce

Rev.

7

16

5412ESQT483008THB

0

4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
4	STK-Q-06660	2	M10 x 16mm Machine Screw
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESQT483008THI-RS	0	5412ESQT 48" x 30" Right Insulation
1	5412ESQT483008THI-LS	0	5412ESQT 48" x 30" Left Insulation
1	5412ESQT483008THI-BT	0	5412ESQT 48" x 30" Top and Bottom Insulation
1	5412ESQT483008THI-TP	0	5412ESQT 48" x 30" Top and Bottom Insulation
1	5412ESQT483008THI-B	0	5412ESQT 48" x 30" 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)
6	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5412ESQT483008THB-P	0	5412ESQT 48" x 30" x 8" Body Part
Qty	Part Number	Rev	Description
Parts List			

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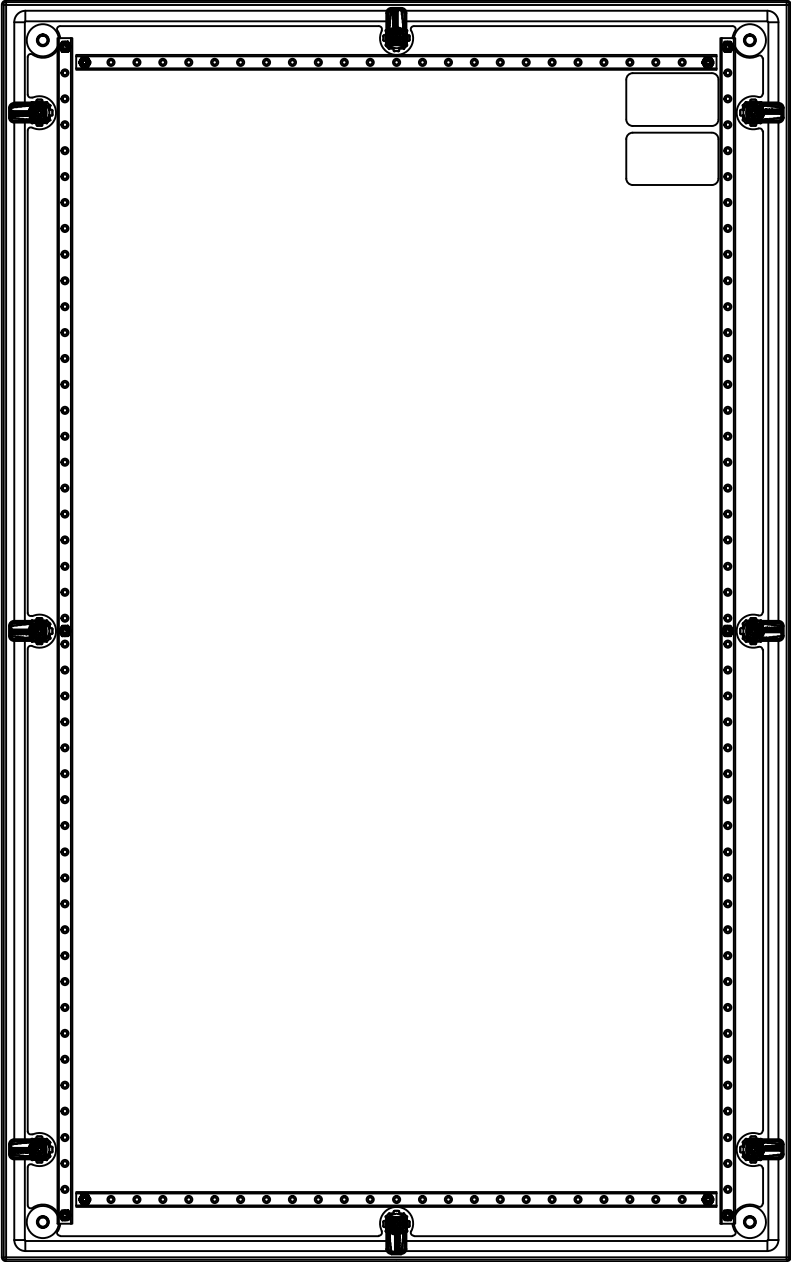
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Tolérance ±1/32" sauf spécification contraire



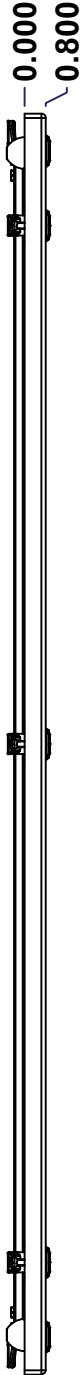
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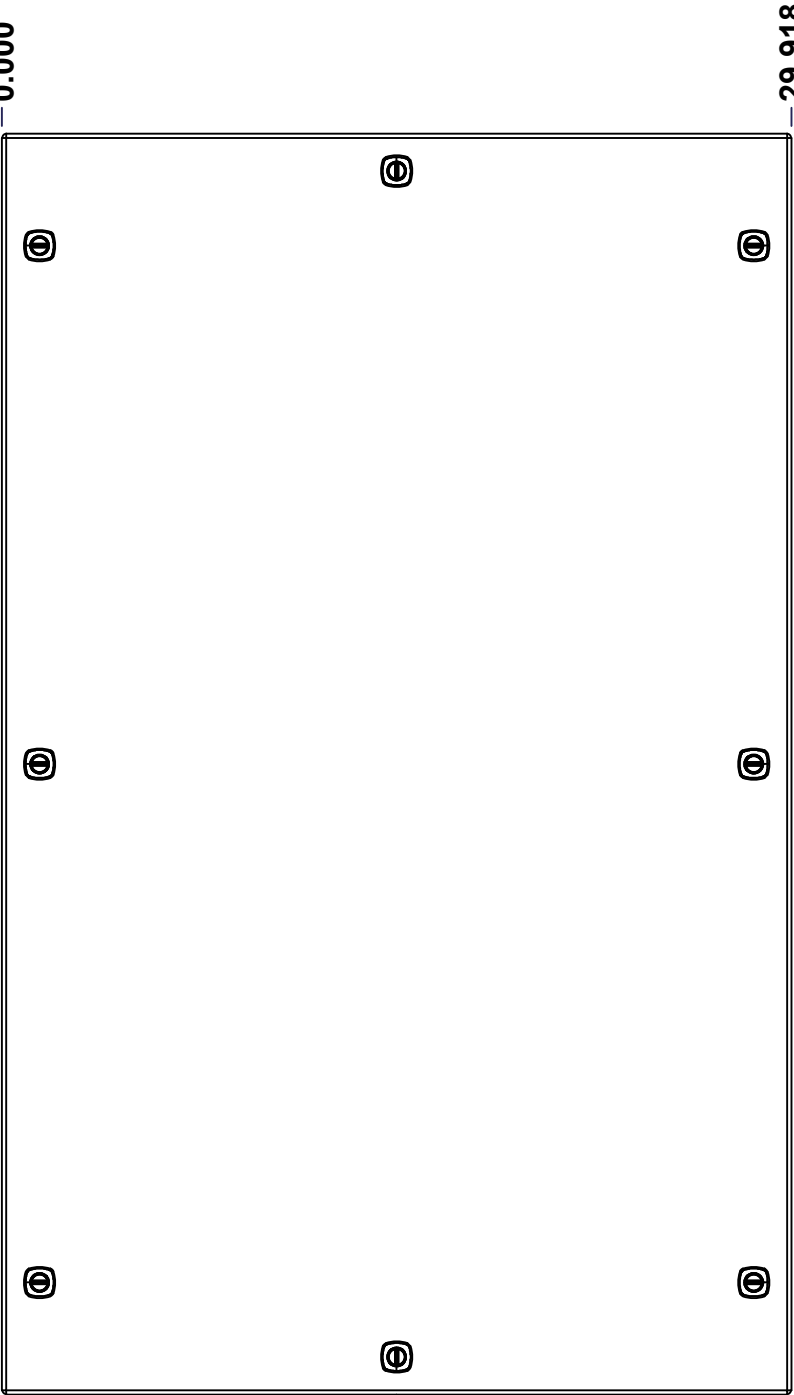
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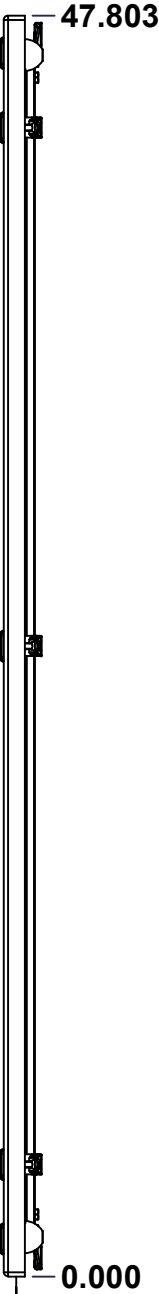
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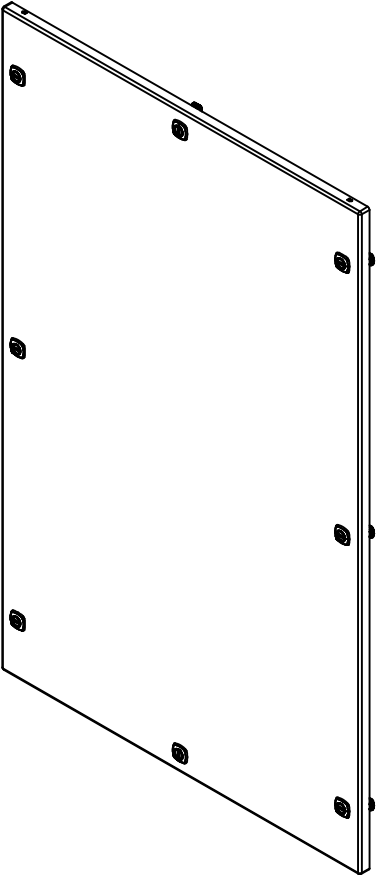
LEFT



FRONT



RIGHT



Isometric View



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No.	Revisions	Date	By/Par

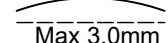


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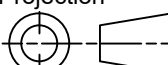
Fax: (450) 979-4626

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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 11-Jul-23
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth
Description 5412ESQT 48" x 30" Cover	Detail Rev.
Part Number Numéro Pièce 5412ESQT483008THC	Rev. 8
	0

SEE BILL OF MATERIAL ON LAST PAGE

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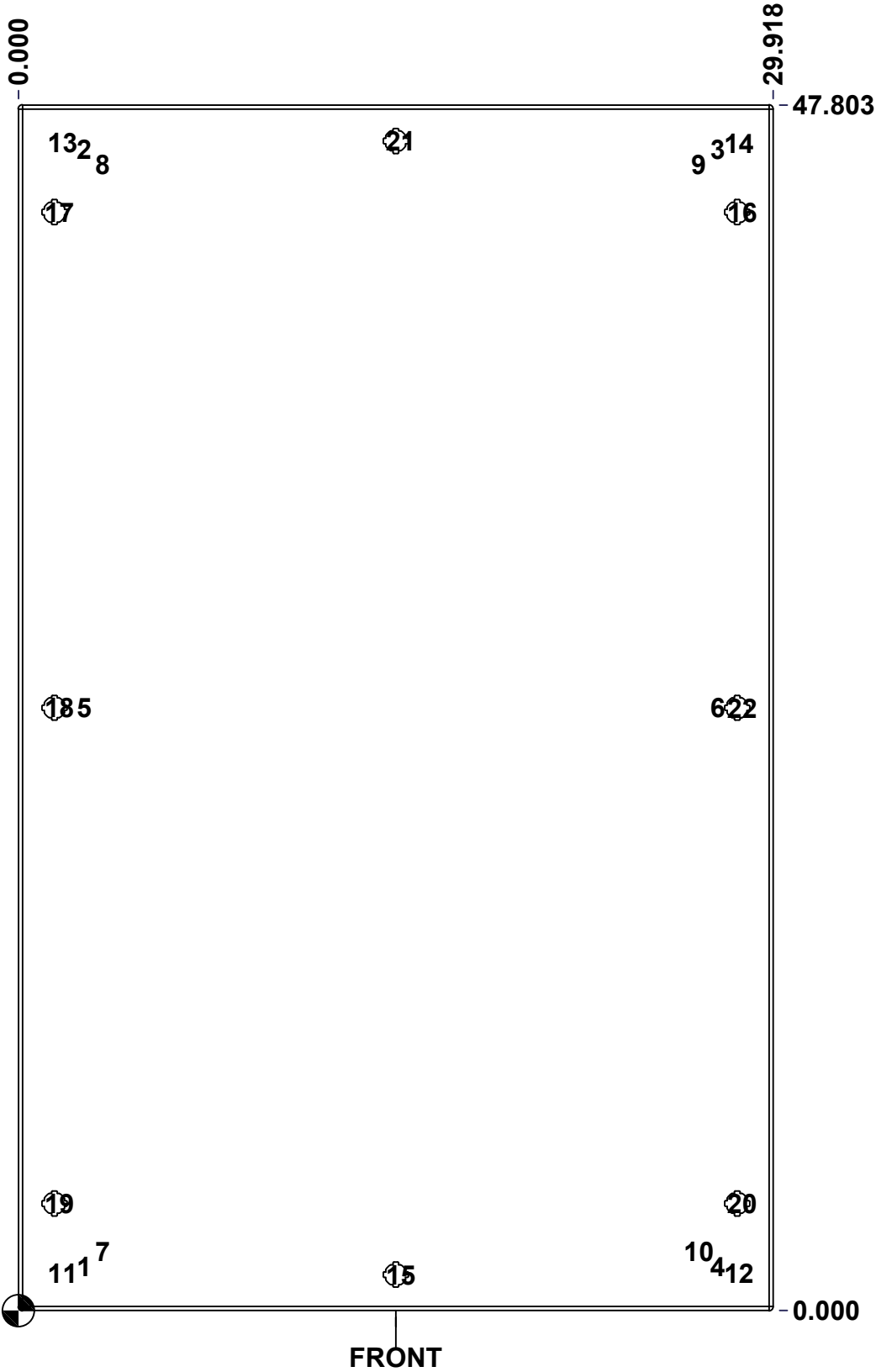
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.401	1.756	STUD M6 x 18mm (Inside)
2	2.401	46.047	STUD M6 x 18mm (Inside)
3	27.517	46.047	STUD M6 x 18mm (Inside)
4	27.517	1.756	STUD M6 x 18mm (Inside)
5	2.401	23.902	STUD M6 x 18mm (Inside)
6	27.517	23.902	STUD M6 x 18mm (Inside)
7	3.148	2.350	STUD M6 x 18mm (Inside)
8	3.148	45.453	STUD M6 x 18mm (Inside)
9	26.770	45.453	STUD M6 x 18mm (Inside)
10	26.770	2.350	STUD M6 x 18mm (Inside)
11	1.550	1.500	STUD M6 x 18mm (Inside)
12	28.368	1.500	STUD M6 x 18mm (Inside)
13	1.550	46.303	STUD M6 x 18mm (Inside)
14	28.368	46.303	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
15	14.959	1.424	880 SCQ4-SL
16	28.494	43.553	880 SCQ4-SL
17	1.424	43.553	880 SCQ4-SL
18	1.424	23.902	880 SCQ4-SL
19	1.424	4.250	880 SCQ4-SL
20	28.494	4.250	880 SCQ4-SL
21	14.959	46.379	880 SCQ4-SL
22	28.494	23.902	880 SCQ4-SL



	Description		Status	
	5412ESQT 48" x 30" Cover		(NULL)	
	Part Number Numéro Pièce 5412ESQT483008THC		Rev. 0	9 16

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

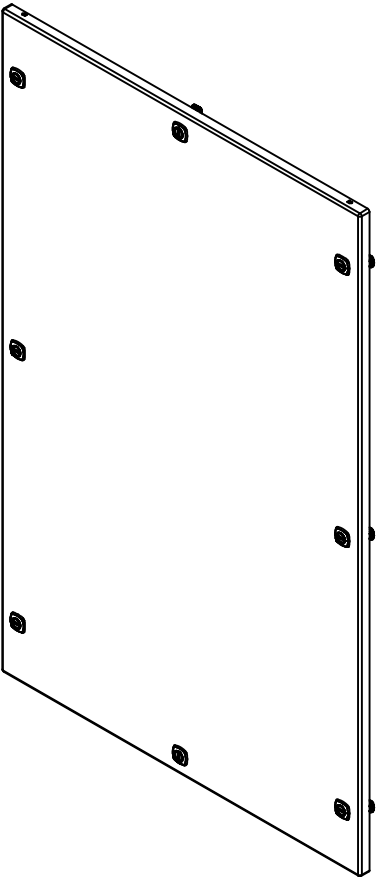
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No.

Revisions

Date

By/Par



Isometric View





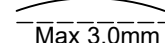
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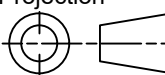
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

11-Jul-23

Material
Matière

14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESQT 48" x 30" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESQT483008THC

Rev.

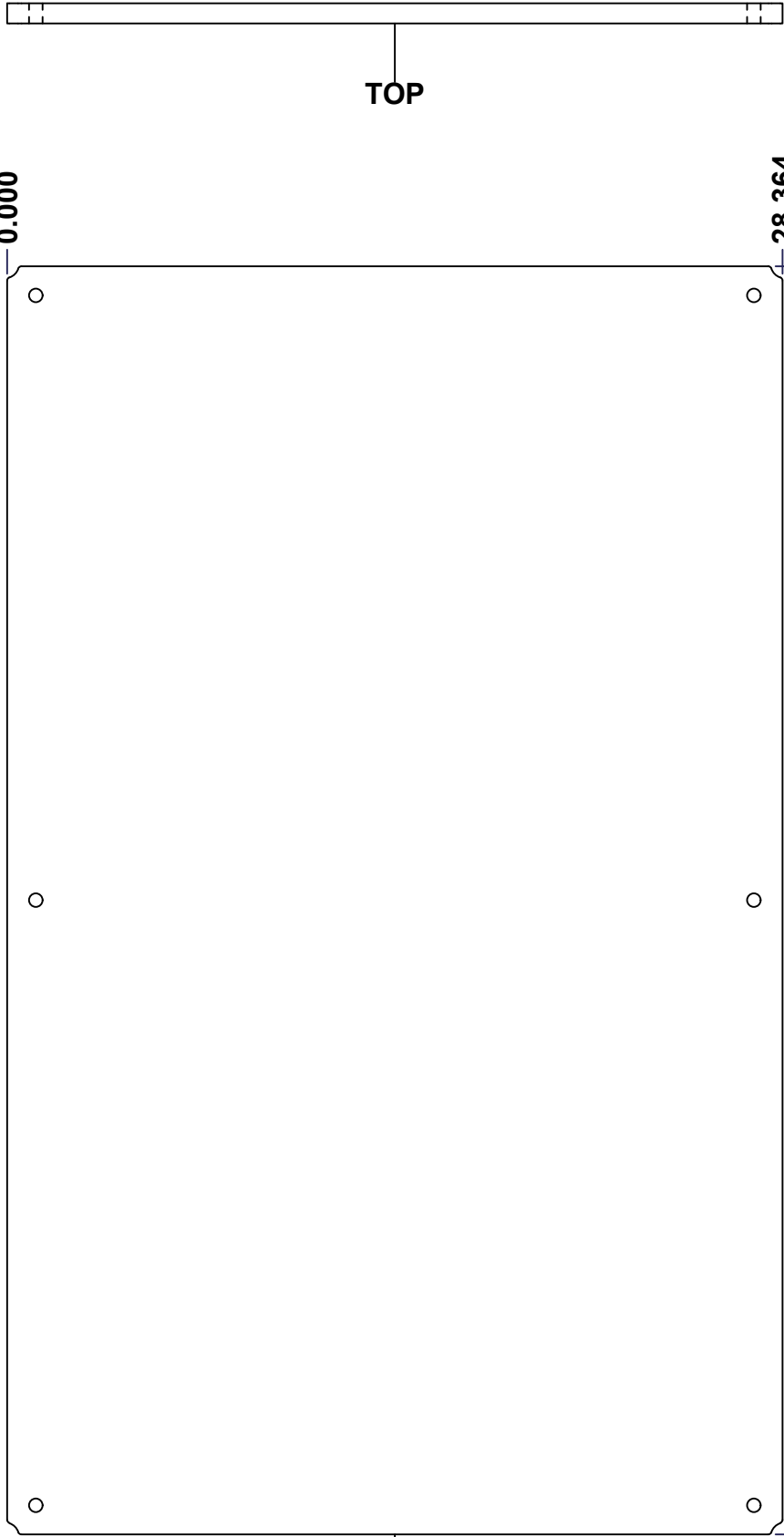
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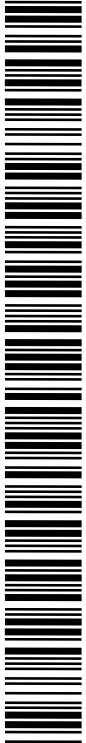
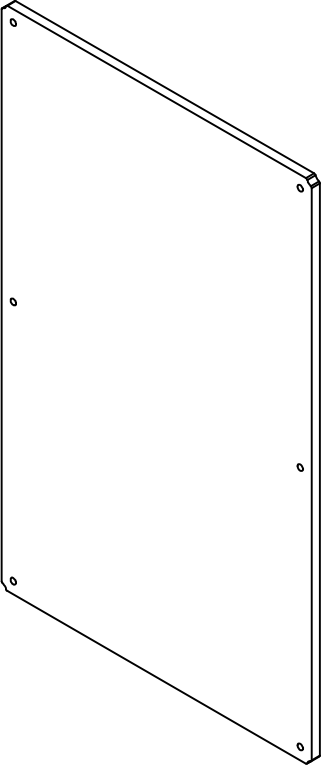
16

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	5412ESQT483008THI-C	0	5412ESQT 48" x 30" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
14	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESQT483008THG	0	5412ESQT 48" x 30" Cover Gasket Part
1	5412ESQT483008THC-P	0	5412ESQT 48" x 30" Cover Part
8	STK-K-12500	16	5412 ES 1/4 Turn Lock
4	STK-Q-46515	3	5412 ES Door Support with Brass Insert
QTY	Part Number	Rev	Description
Parts List			

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0.000
0.750



Isometric View

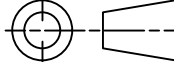


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Flatness
Aplatissement

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

5412ESQT 48" x 30" Back Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESQT483008THI-B

Rev.

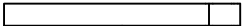
11

0

16

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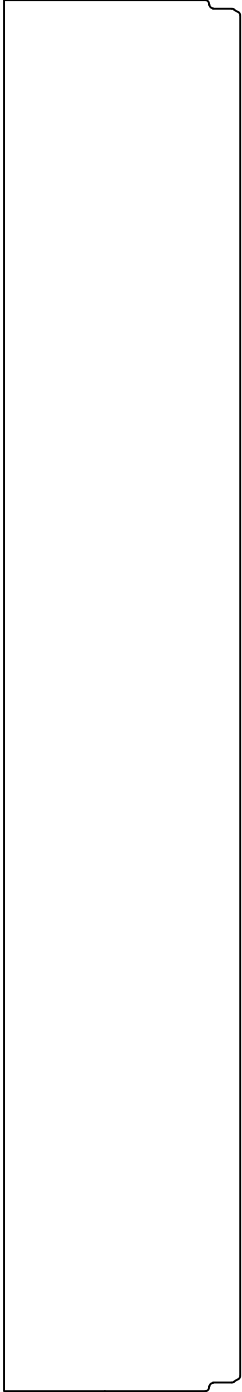


TOP

0.000

7.864

46.364



0.000

FRONT

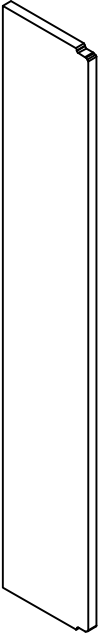
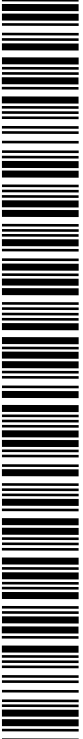
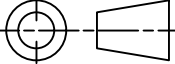
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0.750

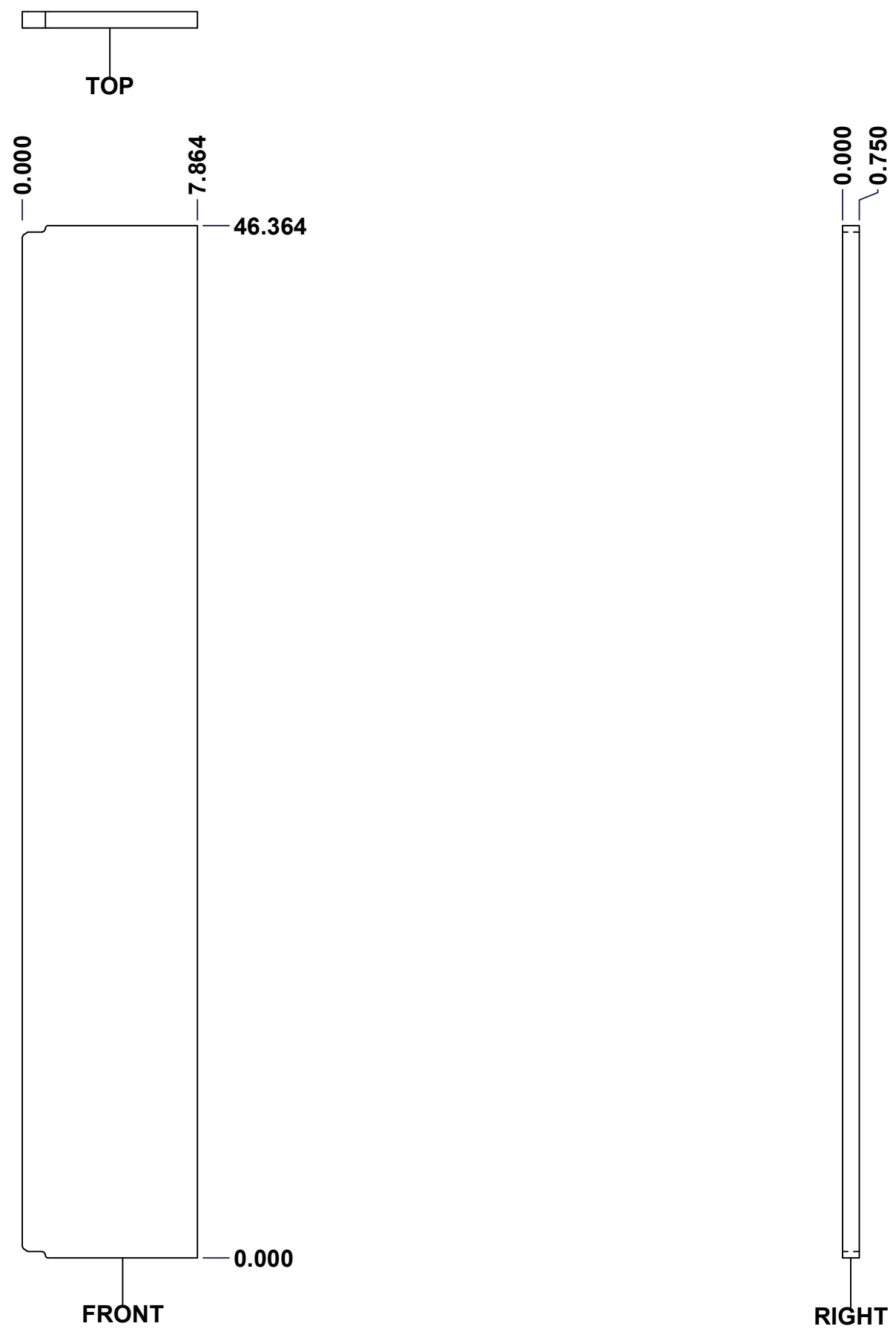


RIGHT

SEE BILL OF MATERIAL ON LAST PAGE

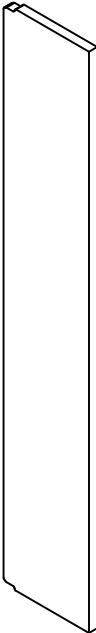
No.	Revisions	Date	By/Par
			
Isometric View			
		Flatness Aplatissement Max 3.0mm	
Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date	23-Jan-07
BoxCad: Patrick Deschenes			
Material Matière		Polyisocyanurate	
Color Couleur		Aluminum	Finish Fini N/A
Description 5412ESQT 48" x 30" Left Insulation			Detail Rev.
Part Number Numéro Pièce			Rev. 12
5412ESQT483008THI-LS			0 16

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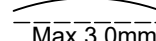
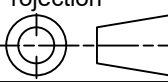
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No.	Revisions	Date	By/Par



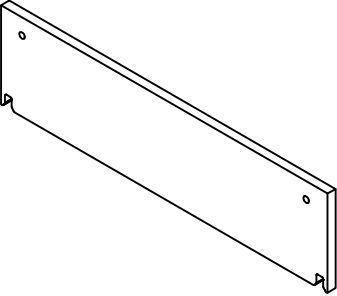
Isometric View



 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Finish Fini	
Aluminum		N/A	
Description		Detail Rev.	
5412ESQT 48" x 30" Right Insulation			
Part Number Numéro Pièce		Rev.	13
5412ESQT483008THI-RS		0	16

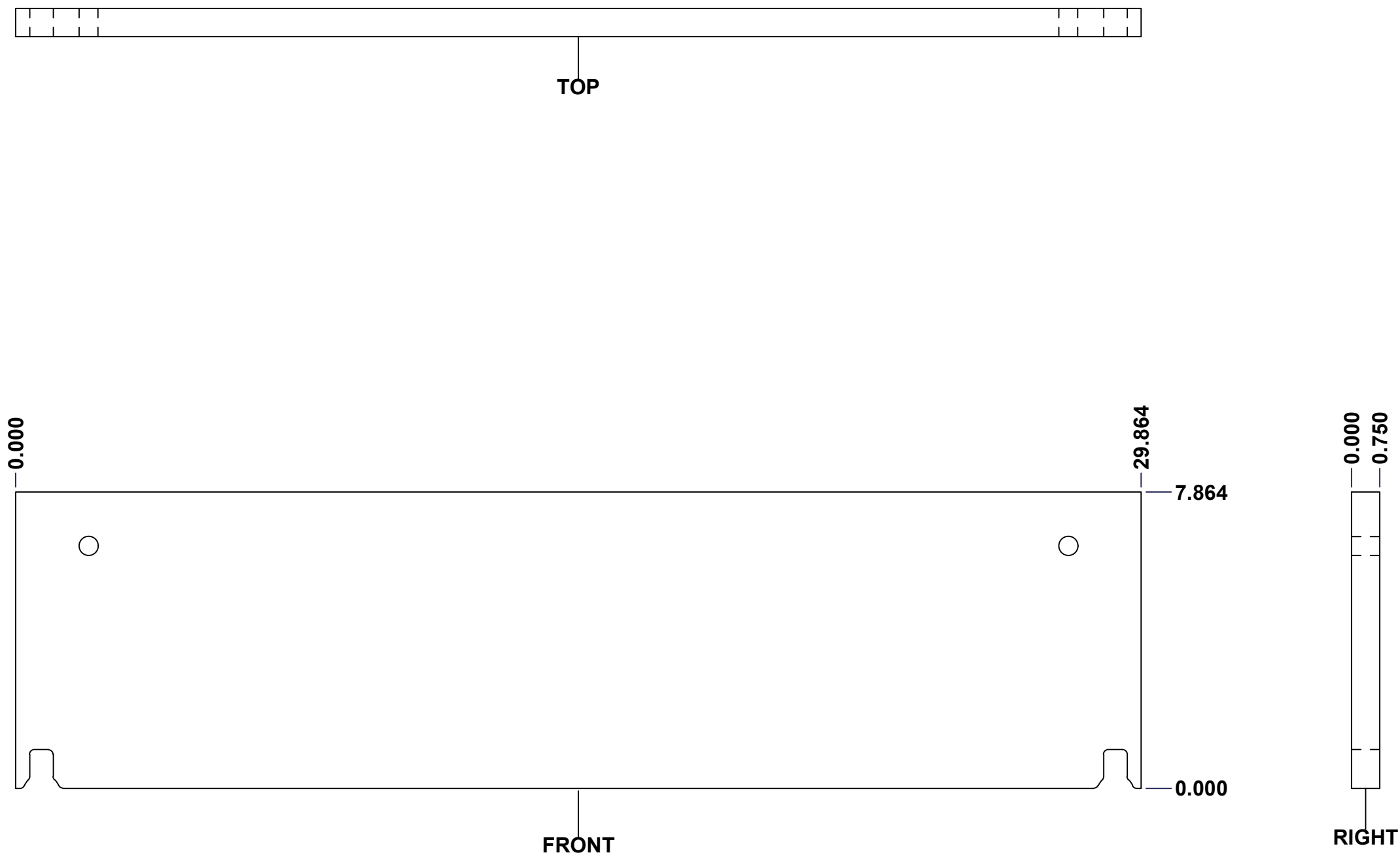
Isometric View

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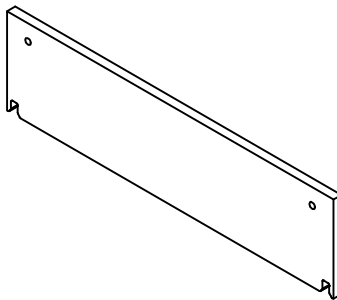


Isometric View

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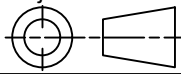


No.	Revisions	Date	By/Par



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 BoxCad: Patrick Deschenes		Date 23-Jan-07
Material Matière		

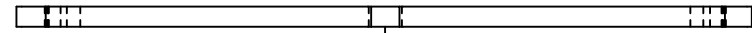
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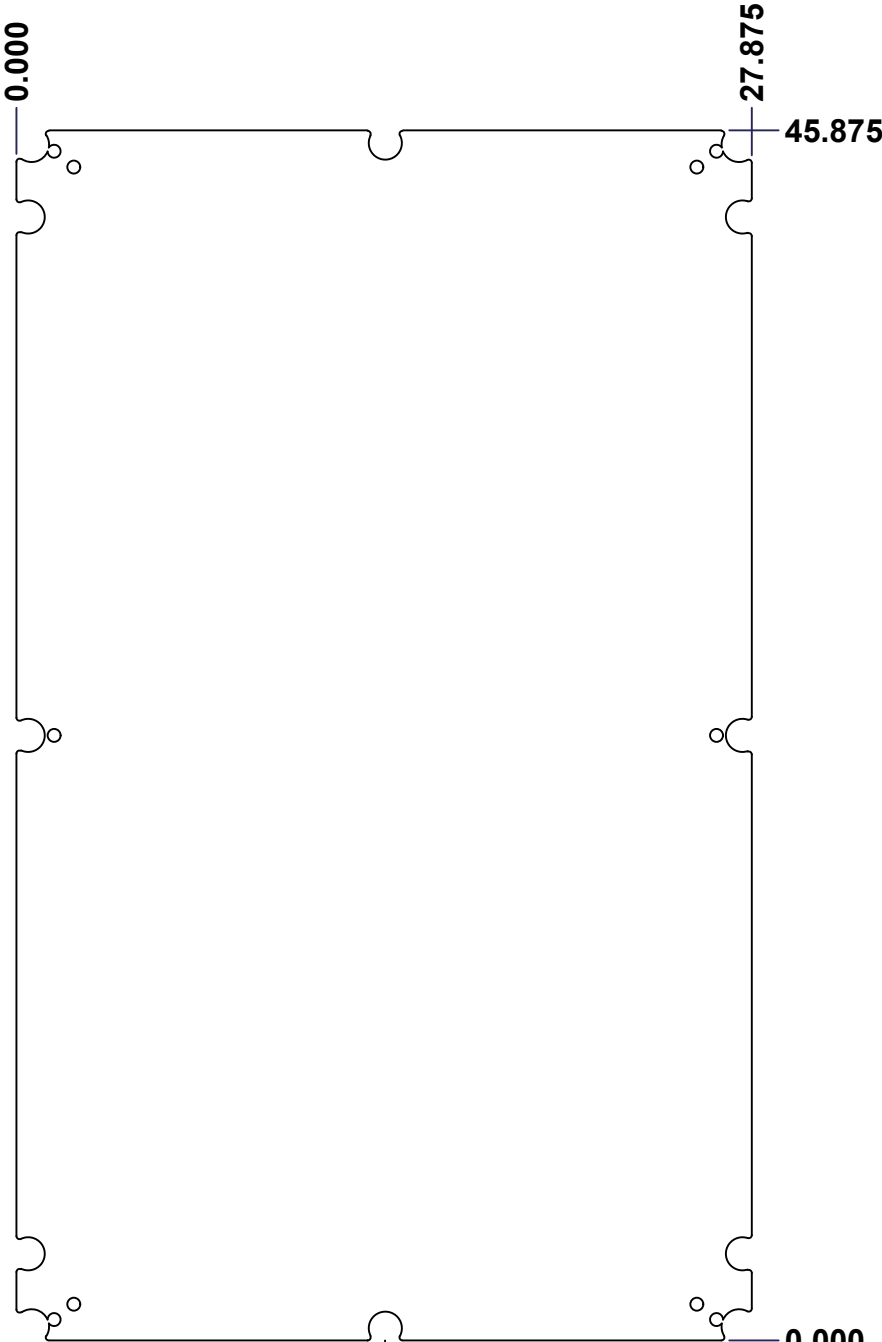
Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT483008TH\5412ESQT483008TH.idw

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



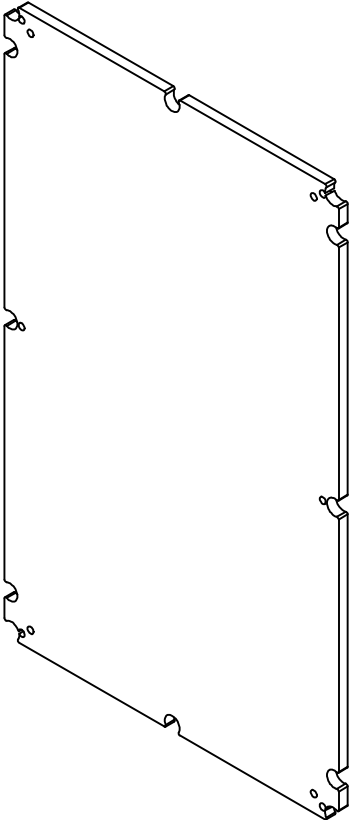
TOP



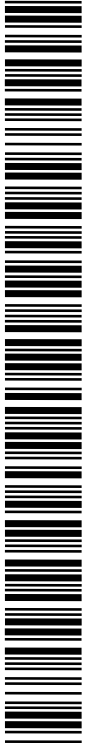
FRONT

0.000
0.750

RIGHT



Isometric View



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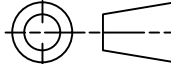


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Fax: (450) 979-4626
www.exmweb.com

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

5412ESQT 48" x 30" Cover Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESQT483008THI-C

Rev.

16

0

16

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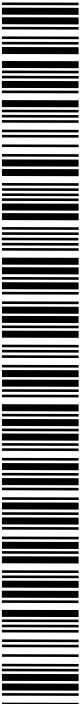
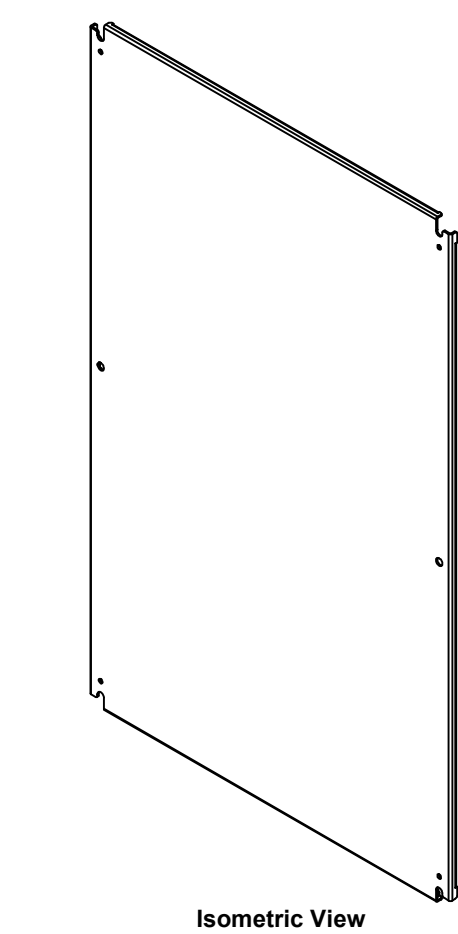
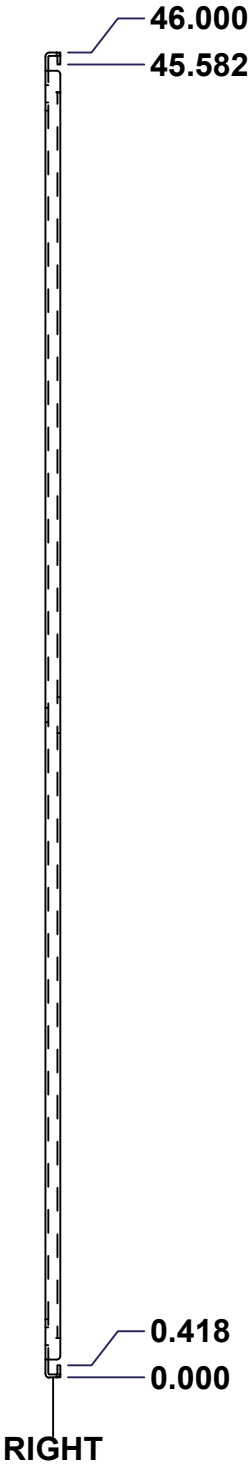
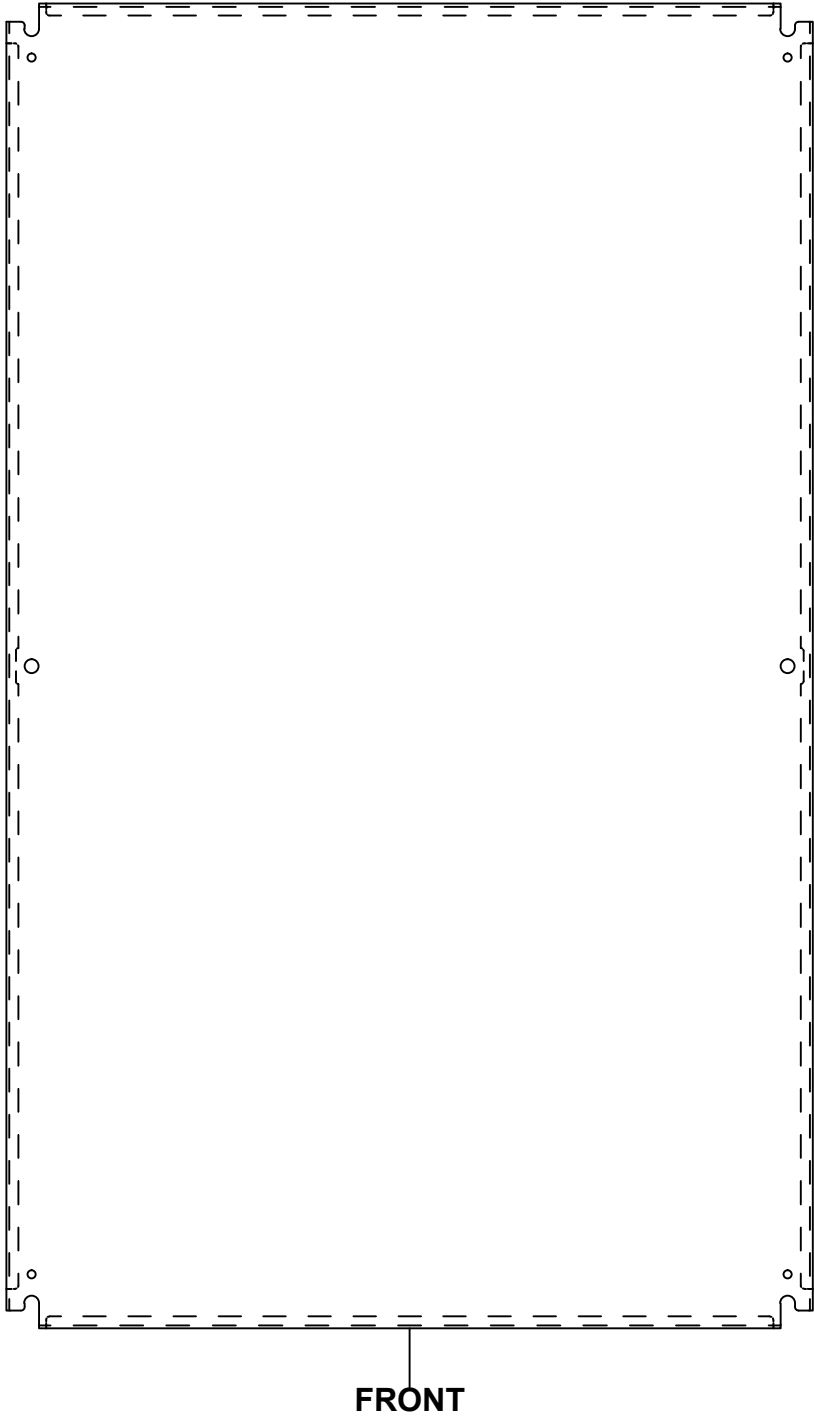
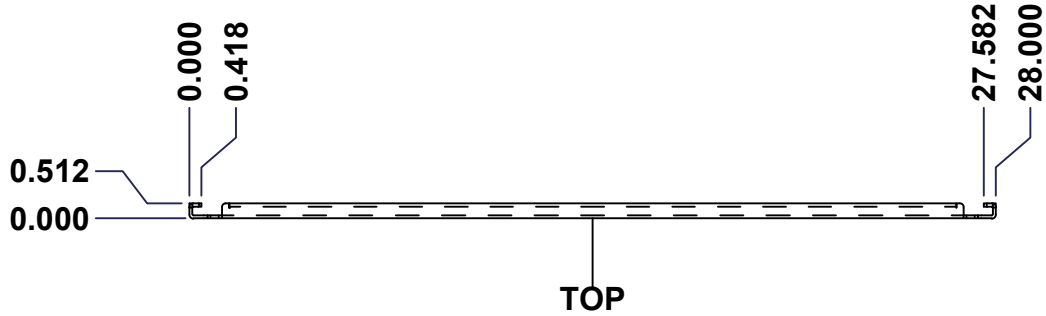
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Tolerance ±1/32" unless otherwise specified

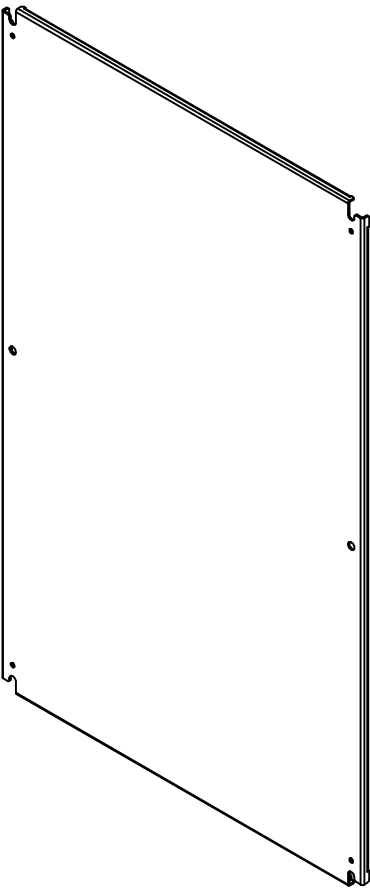
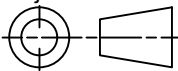
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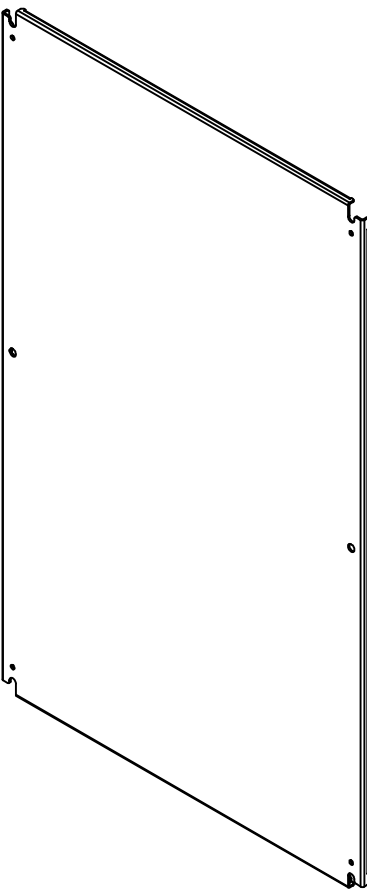
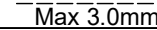
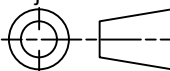
Tolérance ±1/32" sauf spécification contraire

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1	881 SP4830G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

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		Date 23-Jan-07	
Material Matière		See Part List	
Color Couleur		See Part List	Finish Fini See Part List
Description 881 SP - Inner Panel			Detail Rev.
Part Number Numéro Pièce 881 SP4830G			Rev. 0
			1 2

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		Date 23-Jan-07	
Material Matière See Part List			
Color Couleur See Part List		Finish Fini See Part List	
Description		Detail Rev.	
881 SP - Inner Panel			
Part Number Numéro Pièce 881 SP4830G		Rev. 0	2 2

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