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

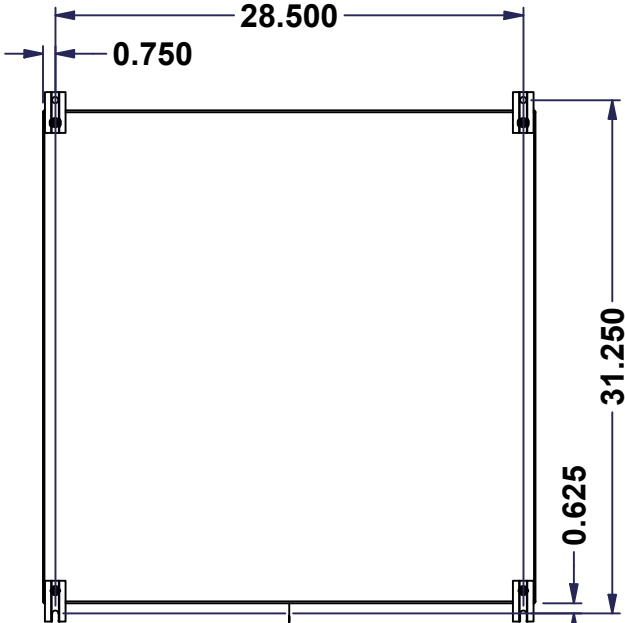
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT303008TH\5412ESQT303008TH.idw

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

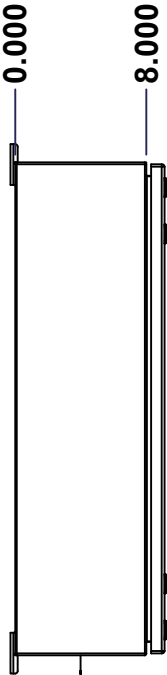
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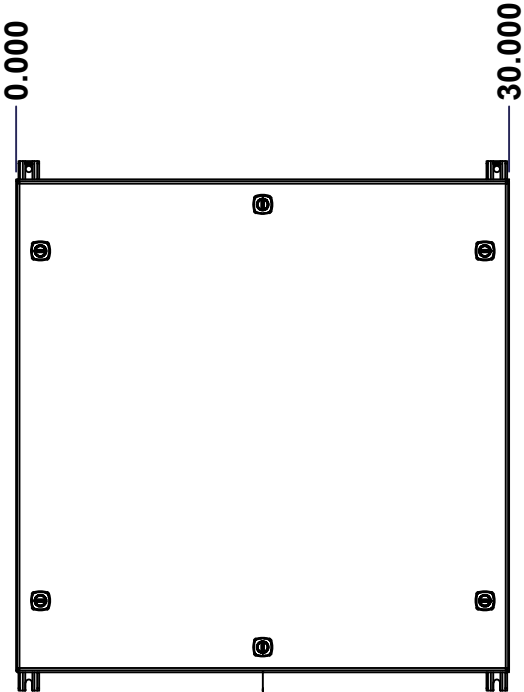
TOP



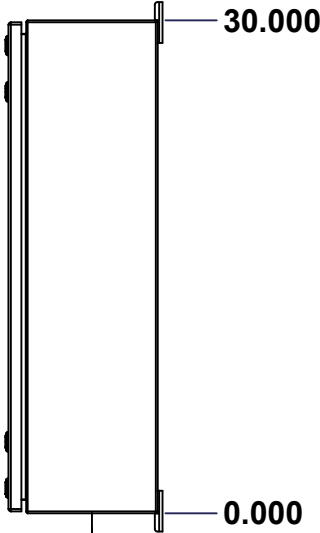
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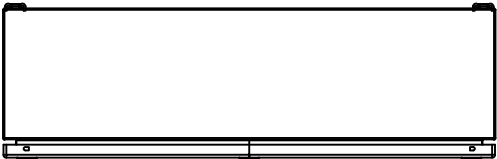
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FRONT

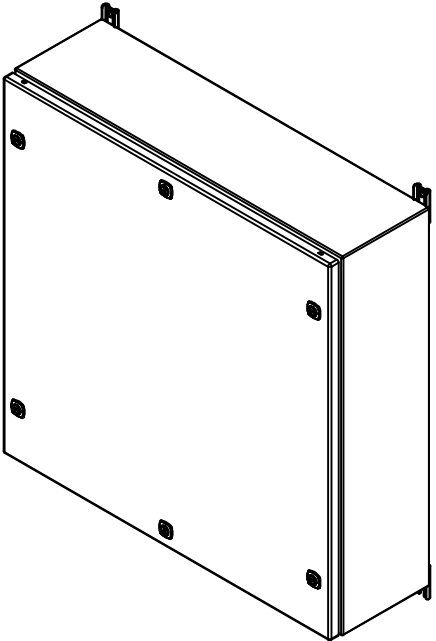


RIGHT

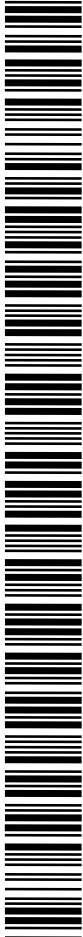


BOTTOM

No.	Revisions	Date	By/Par



Isometric View

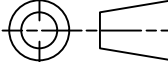


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Flatness
Aplatissement

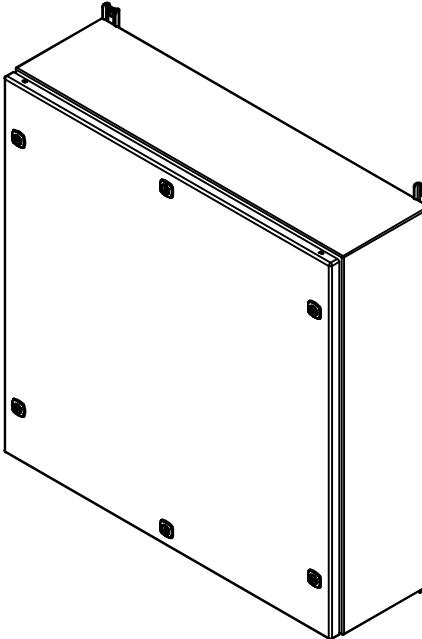
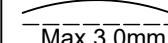
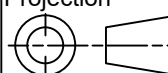
Max 3.0mm

Projection



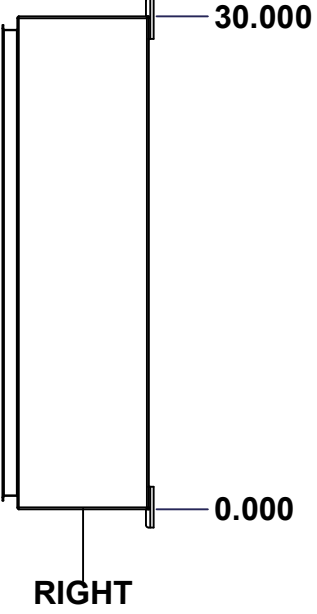
Customer Client		Date	
Drawn By Dessiné Par		Date 17-Jul-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESQT 30" x 30" x 8" Assembly			Detail Rev.
Part Number Numéro Pièce		Rev. 0	1
SEE BILL OF MATERIAL ON LAST PAGE		5412ESQT303008TH	

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Tolerance ±1/32" unless otherwise specified		C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT303008TH\5412ESQT303008TH.idw		Tolérance ±1/32" sauf spécification contraire																																															
NOTE <table><tr><th>ITEM</th><th>DESCRIPTION</th></tr><tr><td>1</td><td>NEMA 4/12 Enclosure</td></tr><tr><td>2</td><td>C/W Standard ground studs on box and cover</td></tr><tr><td>3</td><td>C/W Standard door stiffener</td></tr><tr><td>4</td><td>C/W Standard inner panel (Included)</td></tr><tr><td>5</td><td>C/W Standard inner panel mounting studs</td></tr><tr><td>6</td><td>C/W 885 ESMF3_OPEN Sold separately (Installed)</td></tr><tr><td>7</td><td>C/W 885 ESMF3_CLOSE Sold separately (Installed)</td></tr><tr><td>8</td><td>C/W R5 Insulation (Installed by EXM)</td></tr></table>				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)	<table><tr><th>No.</th><th>Revisions</th><th>Date</th><th>By/Par</th></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr></table>		No.	Revisions	Date	By/Par																								
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PACKING <table><tr><th>ITEM</th><th>QTY</th><th>DESCRIPTION</th></tr><tr><td>Cardboard sleeve</td><td>2</td><td>Top and Bottom</td></tr><tr><td>Cardboard strip</td><td>2</td><td>Between back of enclosure and inner panel</td></tr><tr><td>Plastic bag</td><td>1</td><td>To protect cover surface and inside gasket</td></tr><tr><td>Plastic strap - Black</td><td>2</td><td>To Squeeze the 2 cardboard sleeve together</td></tr><tr><td>Packaging label</td><td>1</td><td>White label with product number</td></tr></table>				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	Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together	Packaging label	1	White label with product number	<table><tr><td>4</td><td>STK-Q-00600</td><td>2</td><td>M12 to M8 Adaptor</td></tr><tr><td>1</td><td>881 SP3030G</td><td>0</td><td>881 SP - Inner Panel</td></tr><tr><td>1</td><td>STK-K-01800</td><td>5</td><td>5412 ES Accessory Kit</td></tr><tr><td>1</td><td>5412ESQT303008THC</td><td>0</td><td>5412ESQT 30" x 30" Cover</td></tr><tr><td>1</td><td>5412ESQT303008THB</td><td>0</td><td>5412ESQT 30" x 30" x 8" Body</td></tr><tr><td>Qty</td><td>Part Number</td><td>Rev</td><td>Description</td></tr><tr><td colspan="4">Parts List</td></tr></table>		4	STK-Q-00600	2	M12 to M8 Adaptor	1	881 SP3030G	0	881 SP - Inner Panel	1	STK-K-01800	5	5412 ES Accessory Kit	1	5412ESQT303008THC	0	5412ESQT 30" x 30" Cover	1	5412ESQT303008THB	0	5412ESQT 30" x 30" x 8" Body	Qty	Part Number	Rev	Description	Parts List			
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Rev.	3
0	16

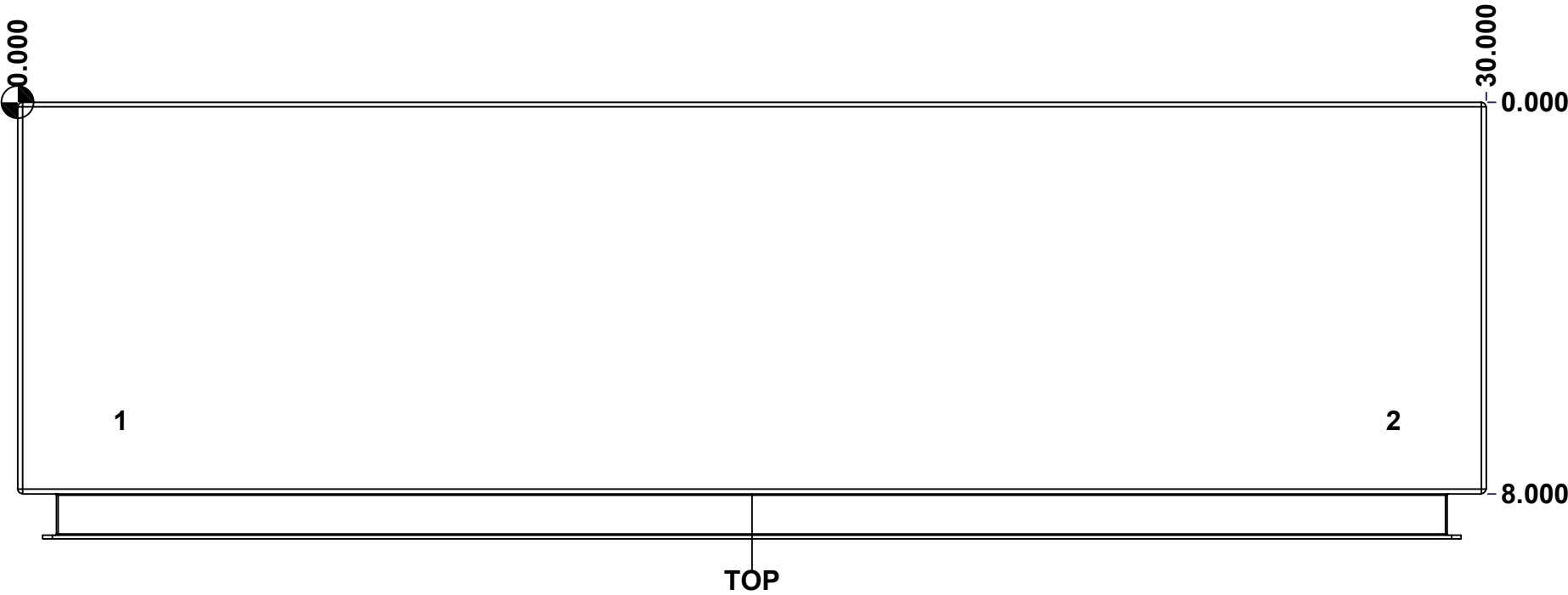
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Tolerance ±1/32" unless otherwise specified

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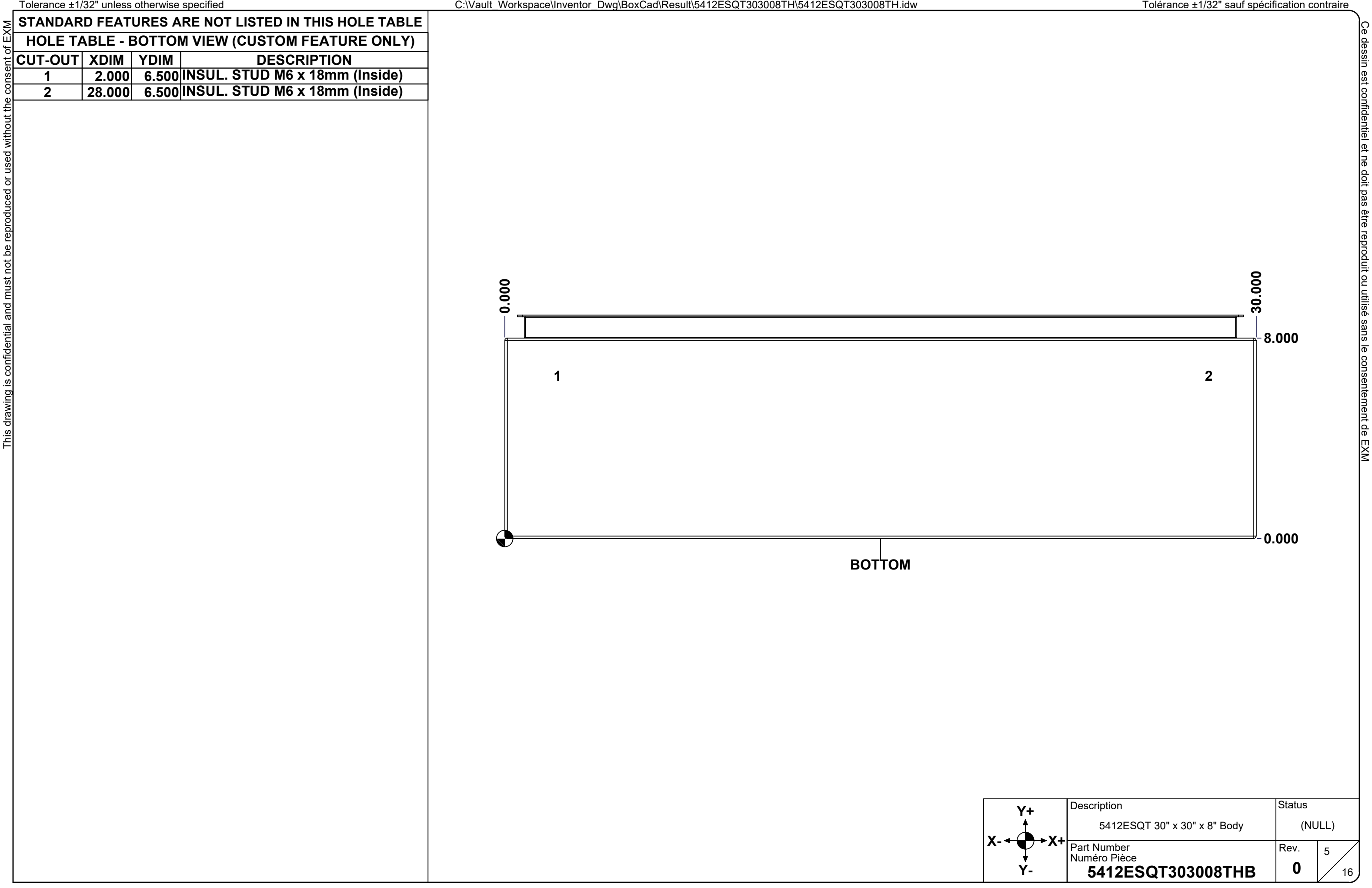
Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	6.500	INSUL. STUD M6 x 18mm (Inside)
2	28.000	6.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESQT 30" x 30" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESQT303008THB	0	16

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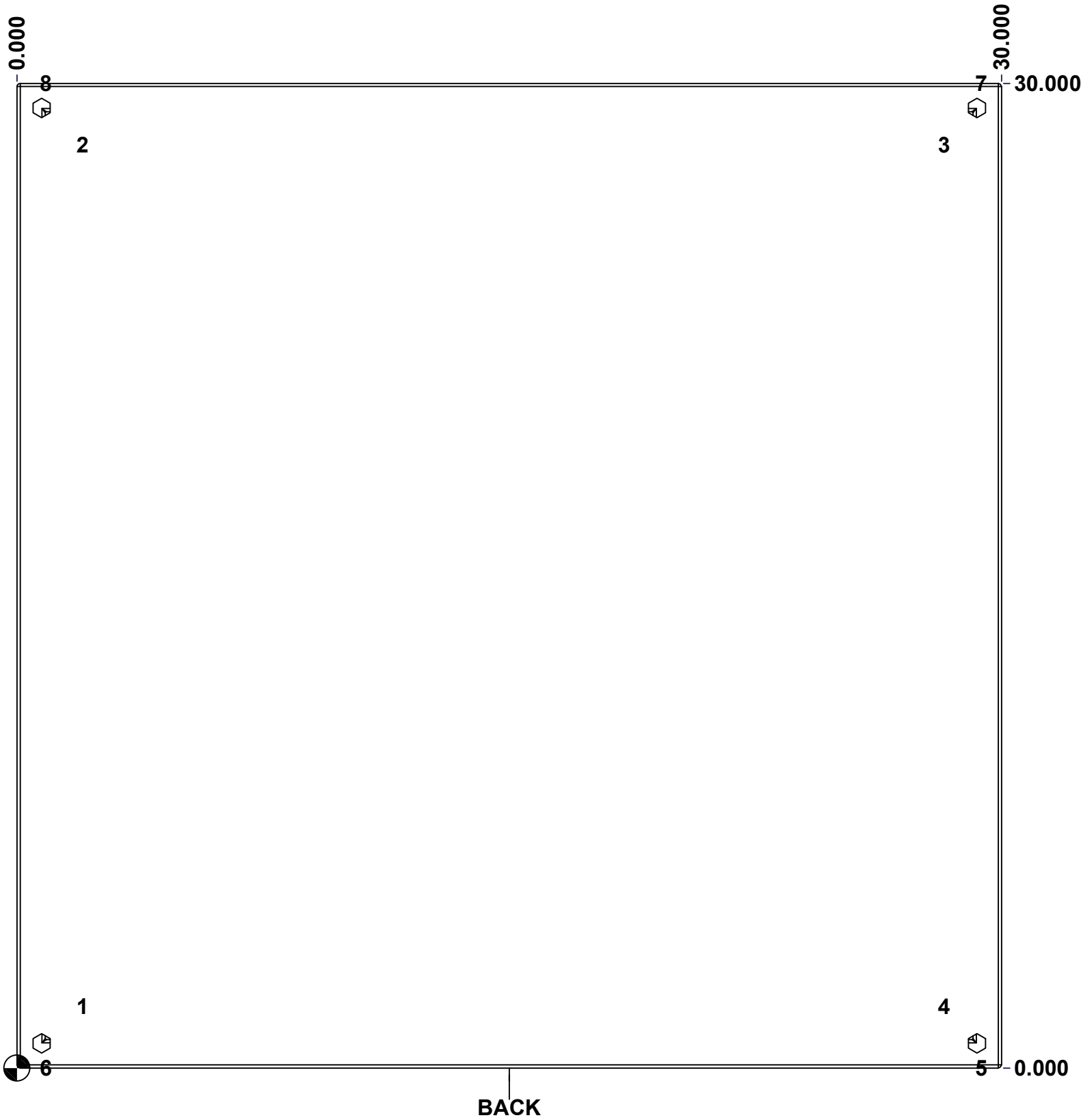
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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	28.125	IP STUD M8 x 35mm (Inside)
3	28.125	28.125	IP STUD M8 x 35mm (Inside)
4	28.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	29.250	0.000	FOOT 885 ESMF3_OPEN
6	0.750	0.000	FOOT 885 ESMF3_OPEN
7	29.250	30.000	FOOT 885 ESMF3_CLOSE
8	0.750	30.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESQT 30" x 30" x 8" Body	(NULL)	
	Part Number	Rev.	6 / 16
	Numéro Pièce 5412ESQT303008THB	0	

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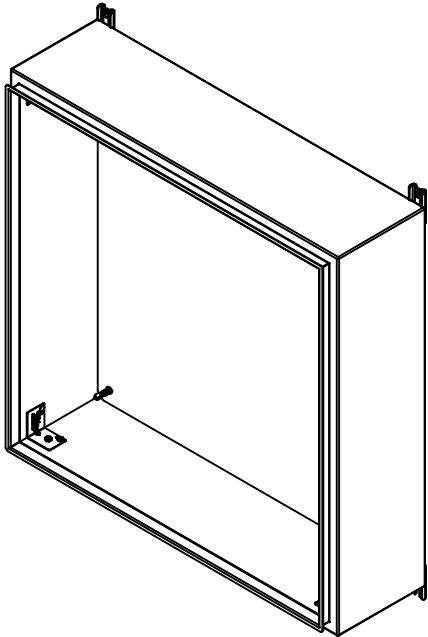
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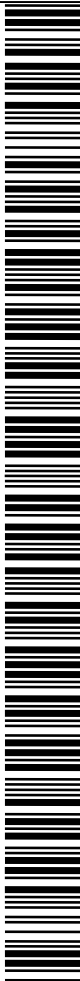
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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par

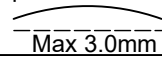
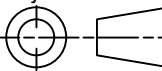


Isometric View



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1	885 ESMF3	0	885 ESMF3 Mounting Foot Kit
4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESQT303008THI-RS	0	5412ESQT 30" x 30" Right Insulation
1	5412ESQT303008THI-LS	0	5412ESQT 30" x 30" Left Insulation
1	5412ESQT303008THI-BT	0	5412ESQT 30" x 30" Top and Bottom Insulation
1	5412ESQT303008THI-TP	0	5412ESQT 30" x 30" Top and Bottom Insulation
1	5412ESQT303008THI-B	0	5412ESQT 30" 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)
4	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5412ESQT303008THB-P	0	5412ESQT 30" x 30" x 8" Body Part
Qty	Part Number	Rev	Description
Parts List			

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		Projection 	
Customer Client		Date	
Drawn By Dessiné Par BoxCad: BoxCad		Date 17-Jul-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur Asa-61 Grey		Finish Fini Smooth	
Description 5412ESQT 30" x 30" x 8" Body			Detail Rev.
Part Number Numéro Pièce 5412ESQT303008THB		Rev. 0	7 16

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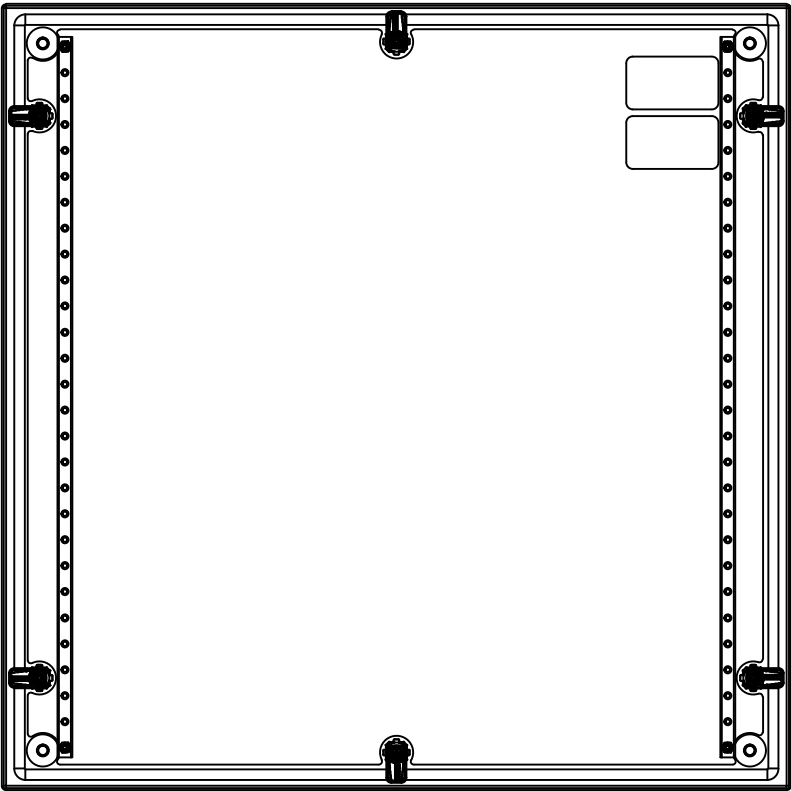
Tolerance ±1/32" unless otherwise specified

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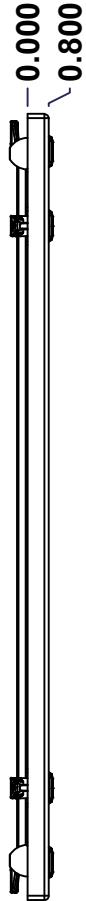
Tolérance ±1/32" sauf spécification contraire



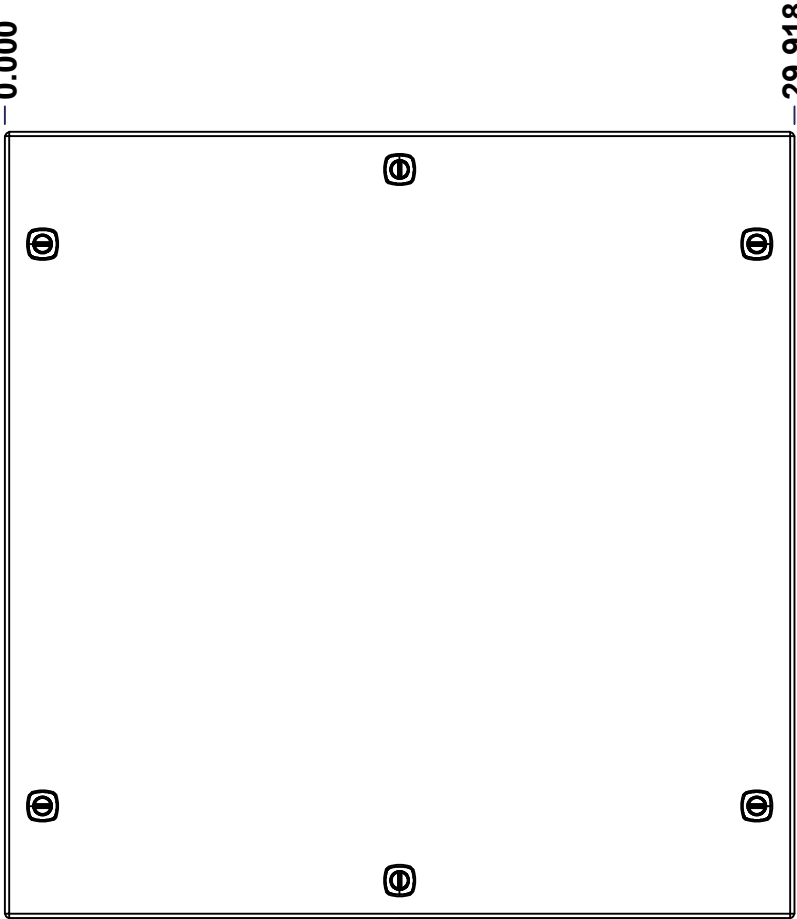
TOP



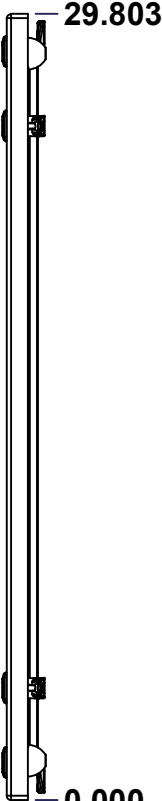
BACK



LEFT



FRONT

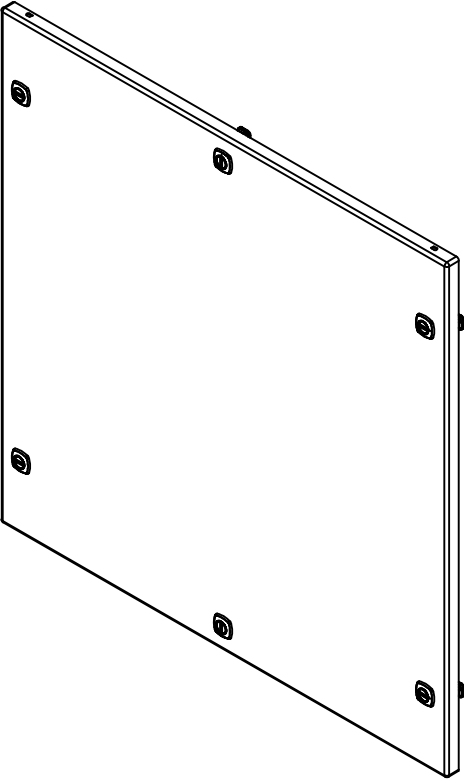


RIGHT

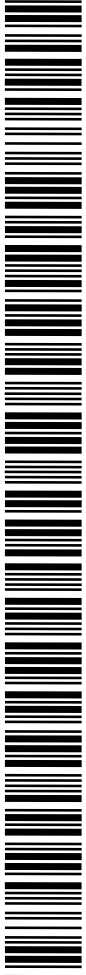


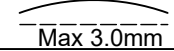
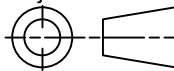
BOTTOM

No.	Revisions	Date	By/Par



Isometric View



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		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	
		Finish Fin	
		Smooth	
Description			Detail Rev.
5412ESQT 30" x 30" Cover			
Part Number Numéro Pièce		Rev.	8
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESQT303008THC			

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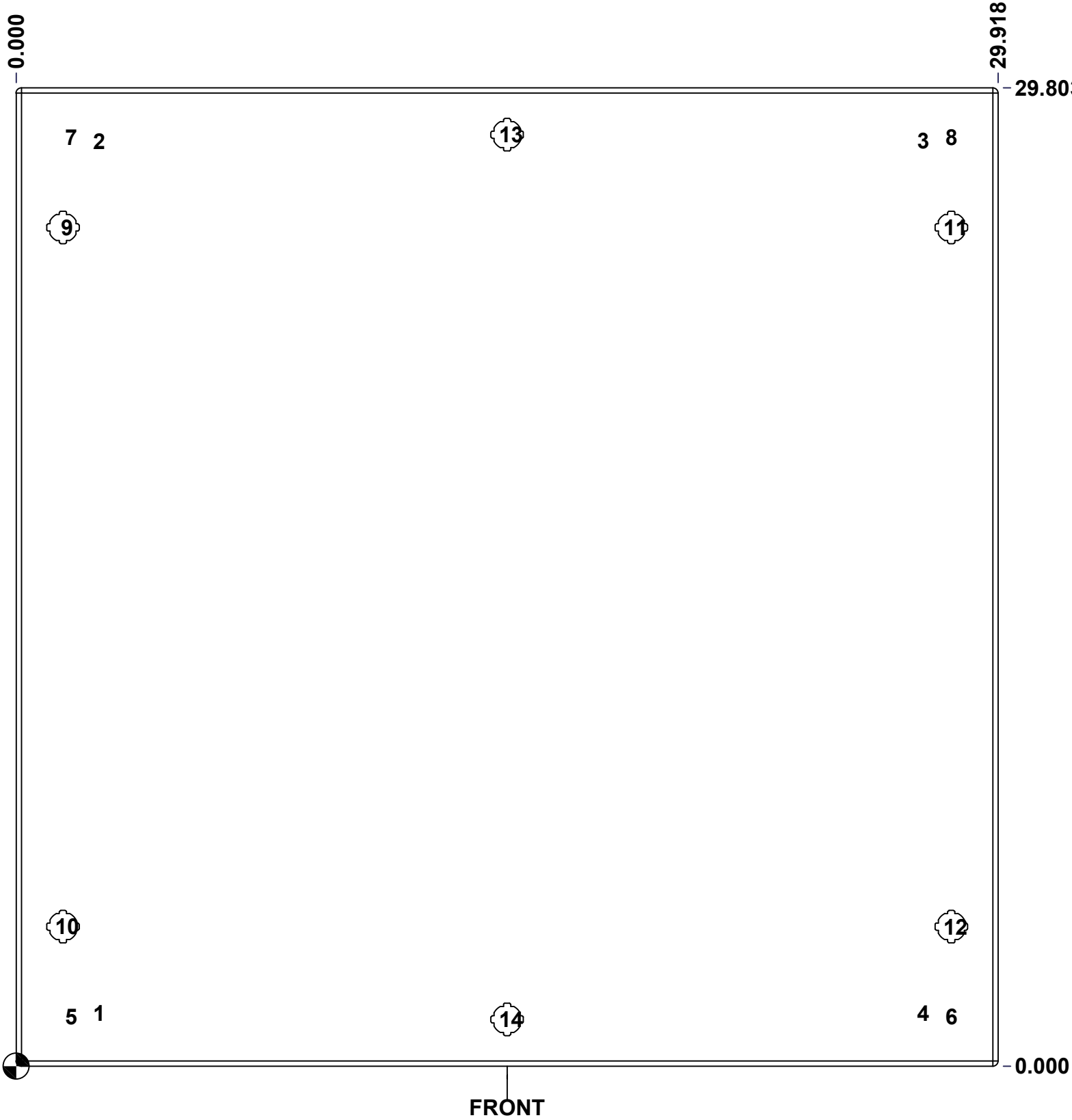
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Tolerance ±1/32" unless otherwise specified

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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	2.401	1.614	STUD M6 x 18mm (Inside)
2	2.401	28.189	STUD M6 x 18mm (Inside)
3	27.517	28.189	STUD M6 x 18mm (Inside)
4	27.517	1.614	STUD M6 x 18mm (Inside)
5	1.550	1.500	STUD M6 x 18mm (Inside)
6	28.368	1.500	STUD M6 x 18mm (Inside)
7	1.550	28.303	STUD M6 x 18mm (Inside)
8	28.368	28.303	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
9	1.424	25.553	880 SCQ4-SL
10	1.424	4.250	880 SCQ4-SL
11	28.494	25.553	880 SCQ4-SL
12	28.494	4.250	880 SCQ4-SL
13	14.959	28.379	880 SCQ4-SL
14	14.959	1.424	880 SCQ4-SL



	Description	Status	
	5412ESQT 30" x 30" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESQT303008THC	0	16

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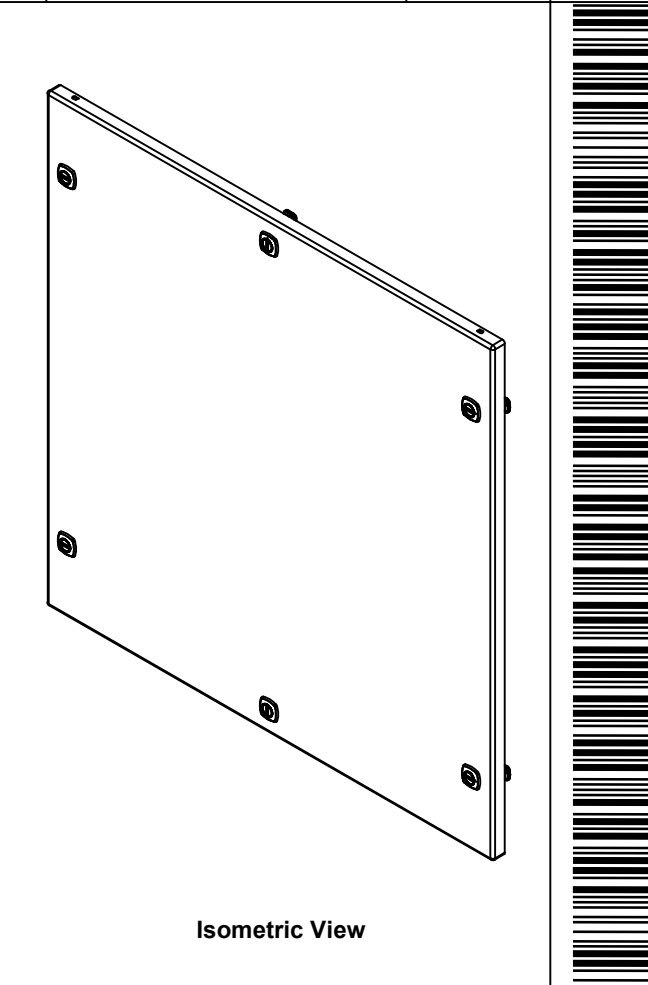
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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



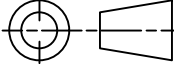


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 17-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESQT 30" x 30" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESQT303008THC

Rev. **0**

10
16

2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
4	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-30	5	5412 ES Vertical Door Stiffener 30"
1	5412ESQT303008THI-C	0	5412ESQT 30" x 30" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
8	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESQT303008THG	0	5412ESQT 30" x 30" Cover Gasket Part
1	5412ESQT303008THC-P	0	5412ESQT 30" x 30" Cover Part
6	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			

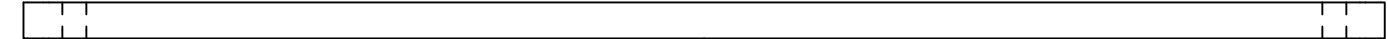
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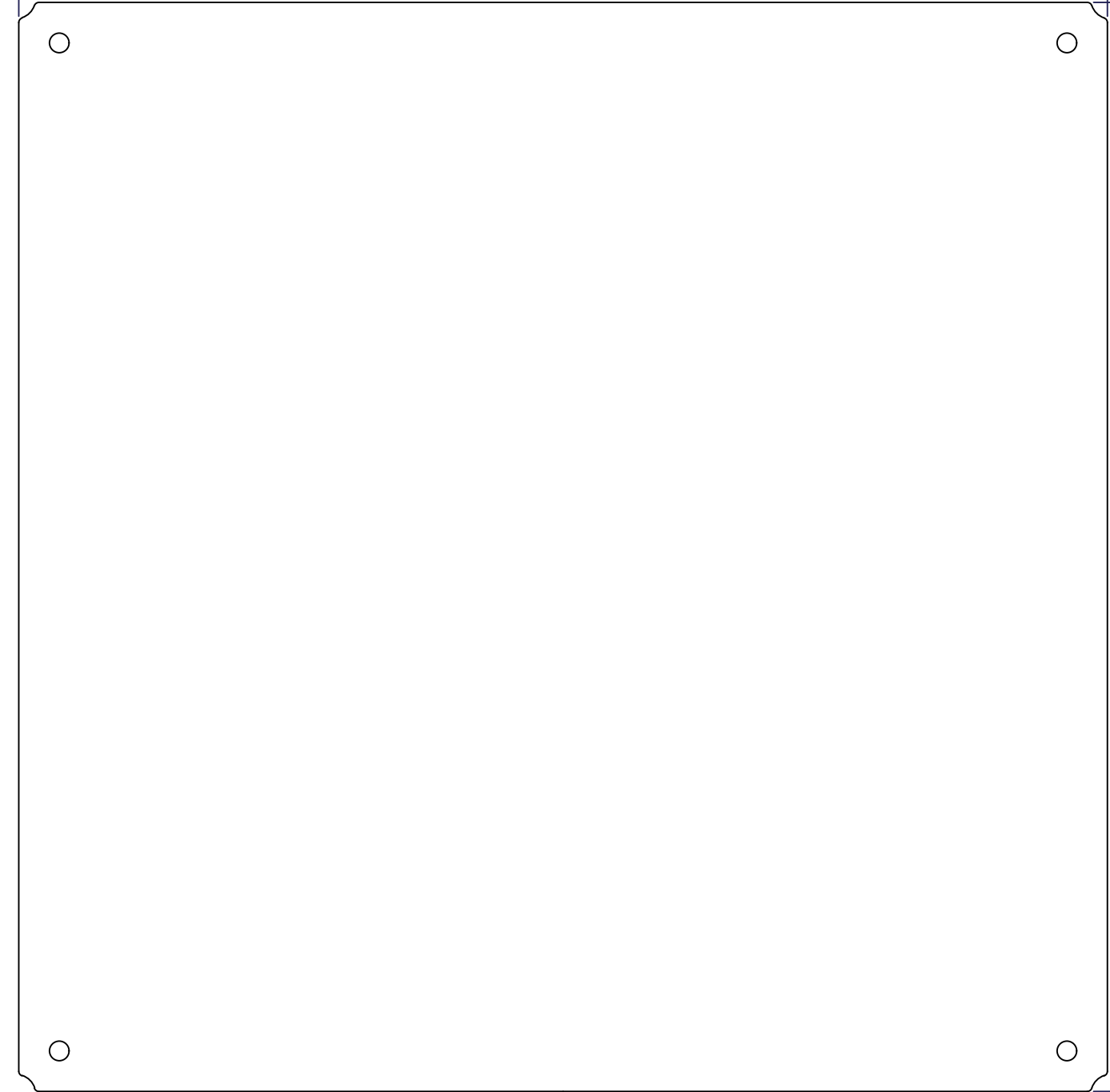


TOP

0.000

28.364

28.364

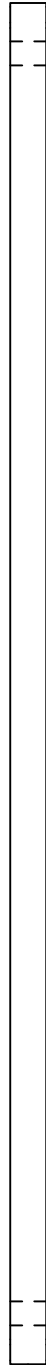


FRONT

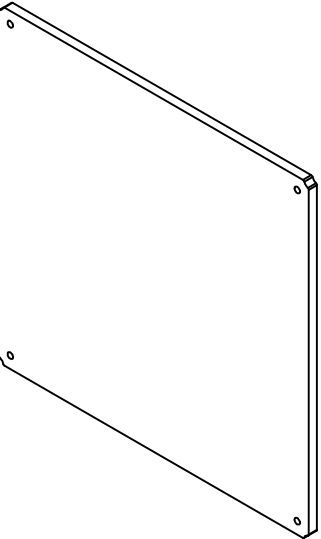
0.000

0.000

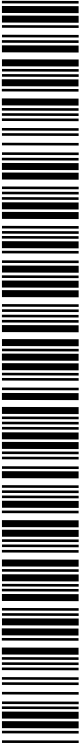
0.750



RIGHT



Isometric View

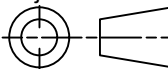


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Flatness
Aplatissement

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
5412ESQT 30" x 30" Back Insulation

Detail Rev.

Part Number
Numéro Pièce
5412ESQT303008THI-B

Rev.

11
0

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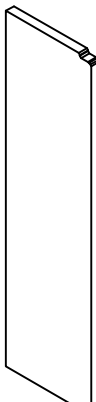
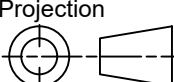
Technical drawing of a rectangular part. The drawing includes a top view and a front view. The top view is a rectangle with a width of 7.864 and a height of 0.000. The front view is a rectangle with a height of 28.364 and a width of 0.000. The labels 'TOP' and 'FRONT' are positioned below the respective views. The dimensions are indicated by lines and numerical values.

0.000

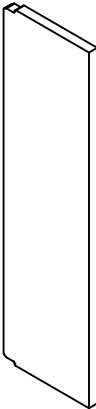
0.750

RIGHT

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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 30" x 30" Left Insulation			
Part Number Numéro Pièce		Rev.	12
5412ESQT303008THI-LS		0	16

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Isometric View



Isometric View

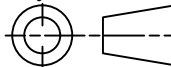


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Flatness	Aplatissement
----------	---------------

Max 3.0mm

Projection



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

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

Material	Polyisocyanurate
Matière	Polyisocyanurate

Color Couleur	Aluminum	Finish Fini	N/A
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Description	Detail Rev.
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5412ESQT 30" x 30" Right Insulation	
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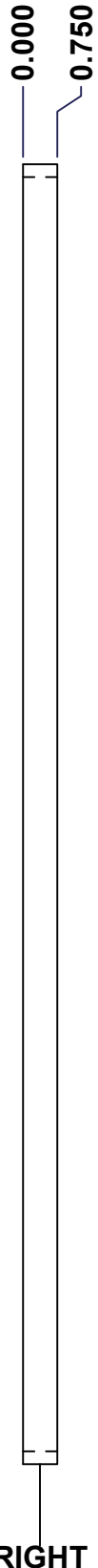
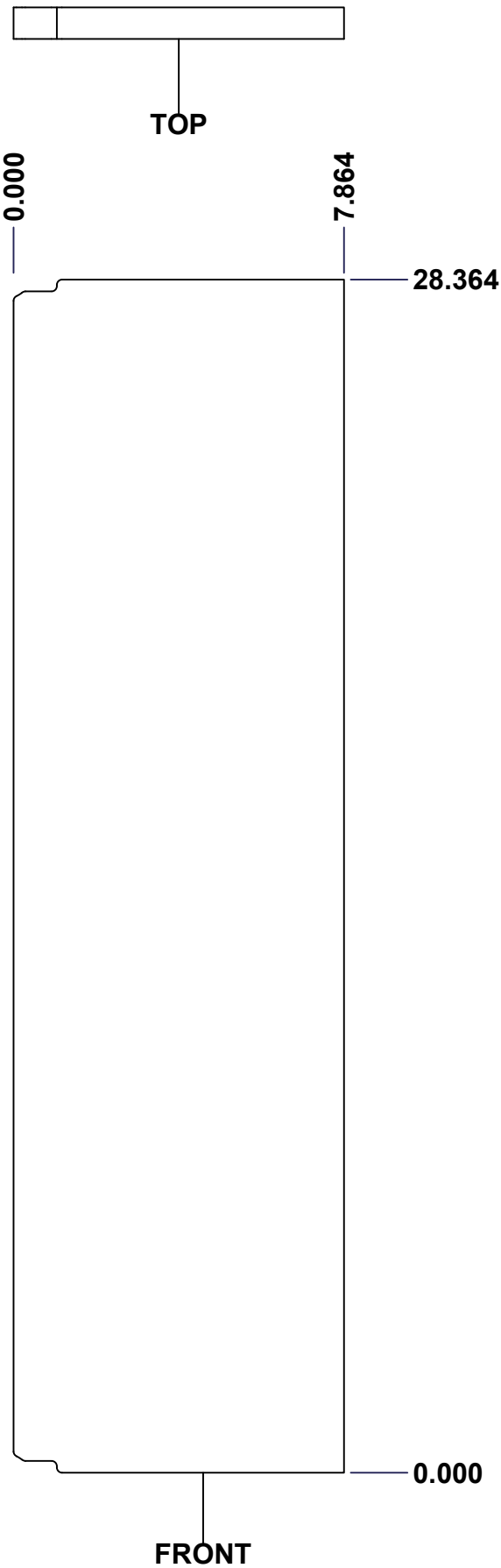
Part Number Numéro Pièce	Rev.	13
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5412ESQT303008THI-RS

Rev.	13
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0	16
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Isometric View

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Isometric View

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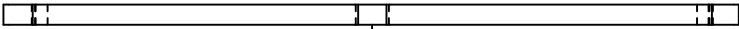
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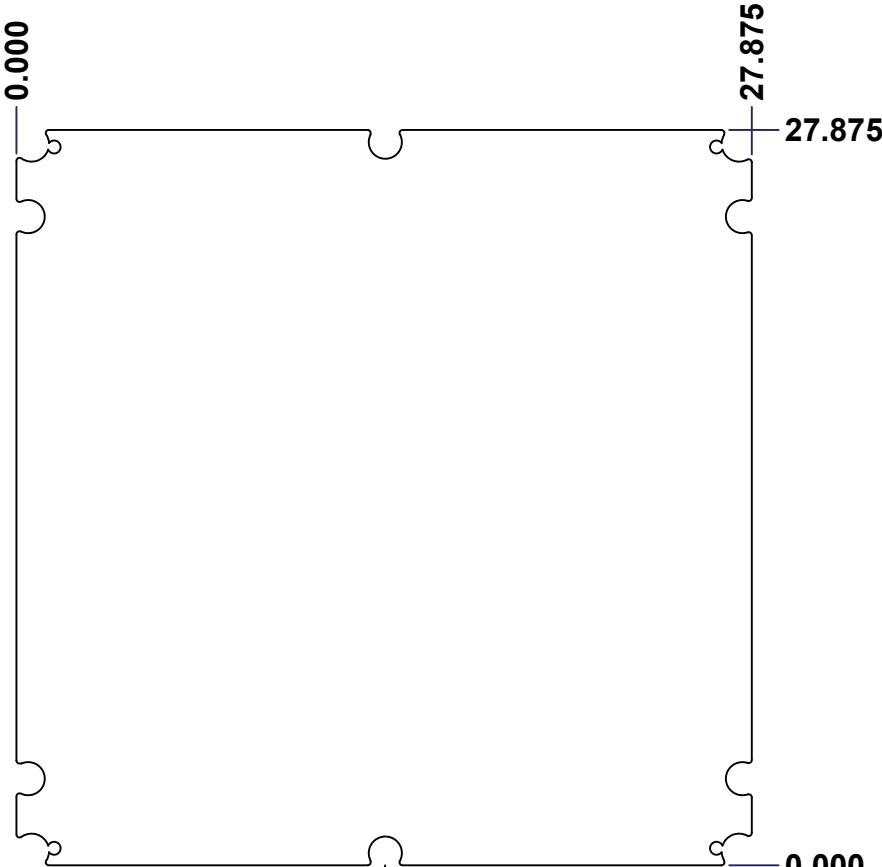
Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT303008TH\5412ESQT303008TH.idw

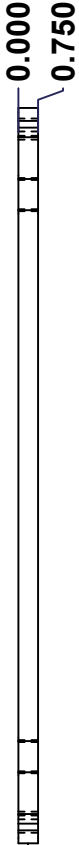
Tolérance $\pm 1/32$ " sauf spécification contraire



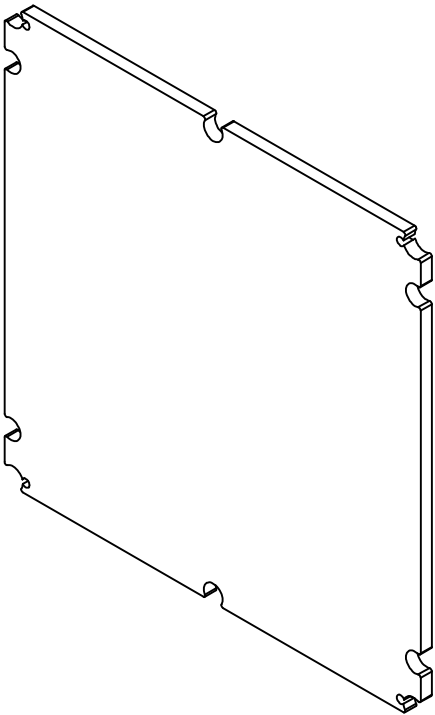
TOP



FRONT



RIGHT



Isometric View



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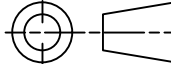


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client

Date

Drawn By
Dessiné Par

BoxCad: Patrick Deschenes

Date 23-Jan-07

Material Matière

Polyisocyanurate

Color Couleur

Aluminum

Finish Fini

N/A

Description

5412ESQT 30" x 30" Cover Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESQT303008THI-C

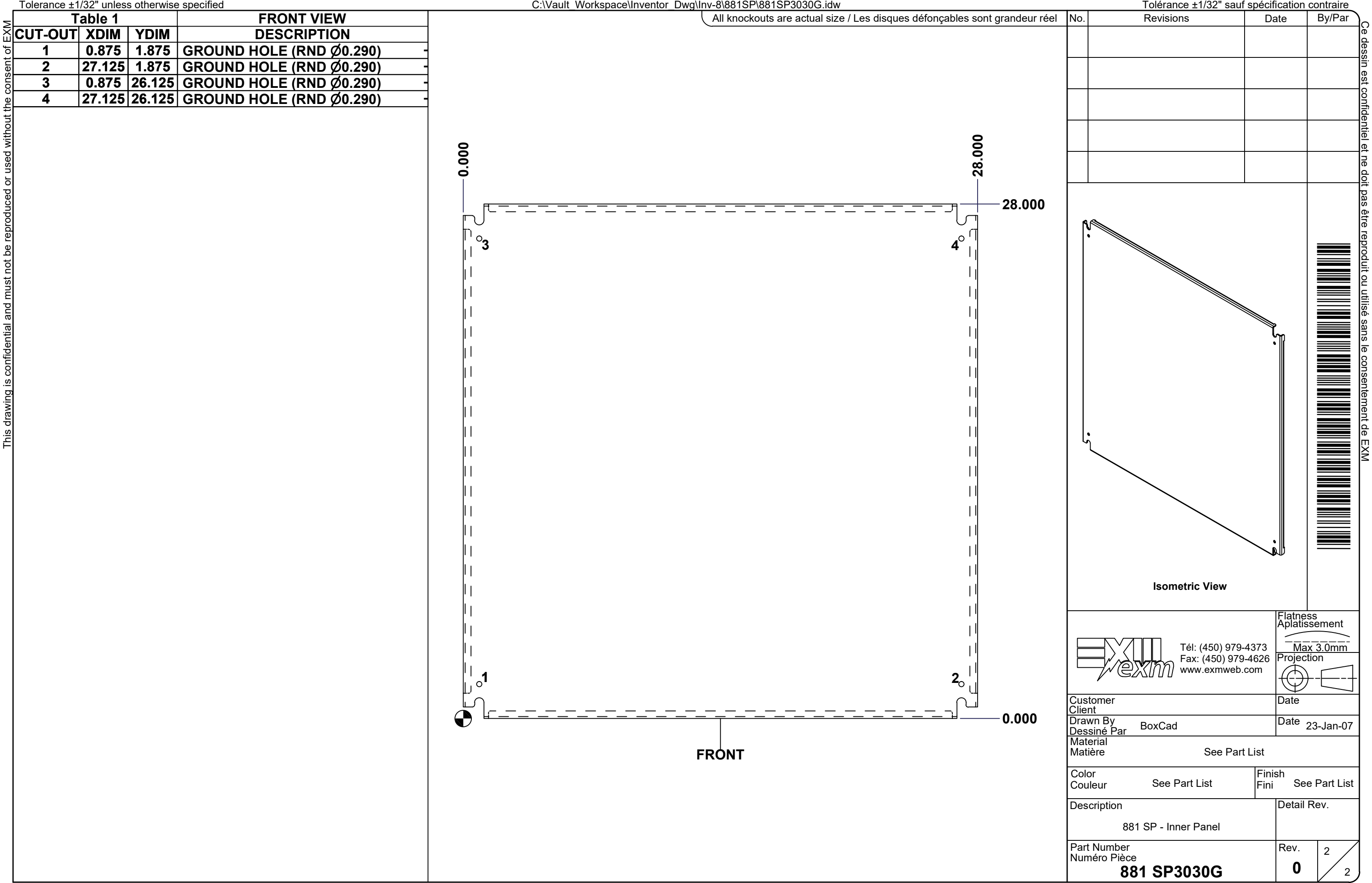
Rev.

16

0

16

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