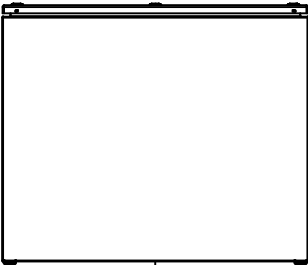


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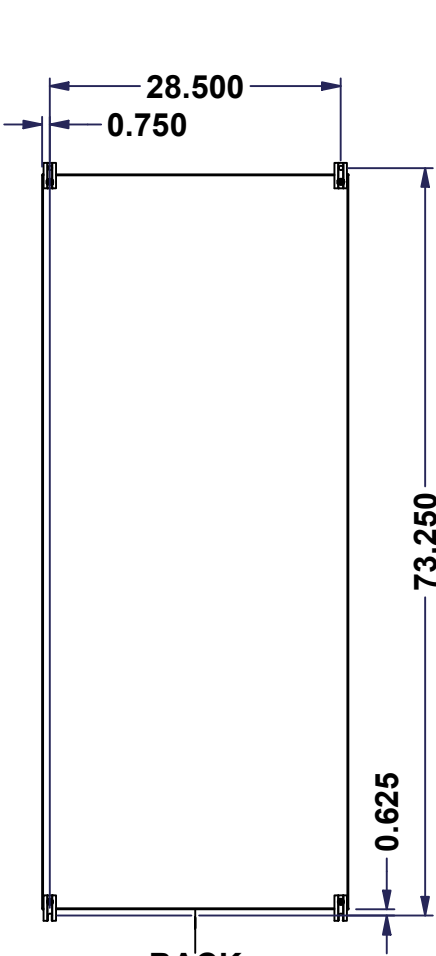
Tolerance $\pm 1/32$ " unless otherwise specified

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



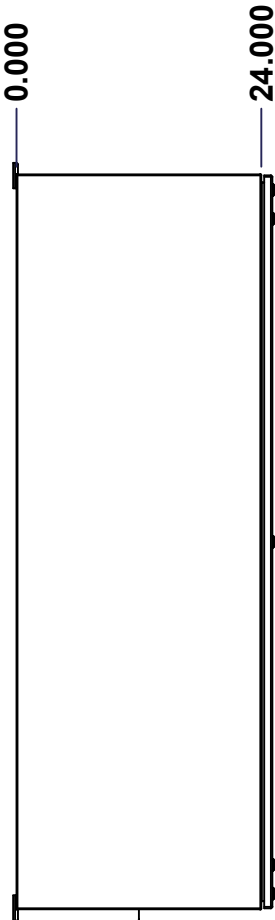
TOP



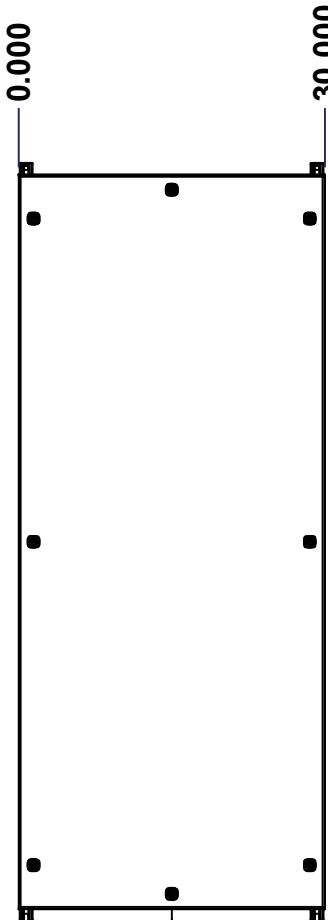
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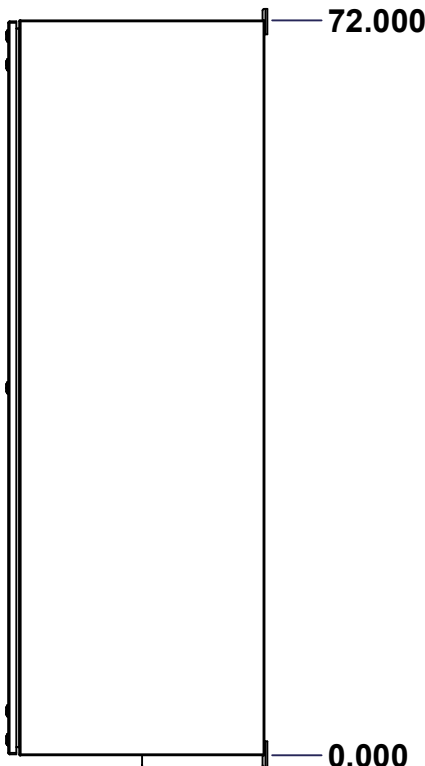
BOTTOM



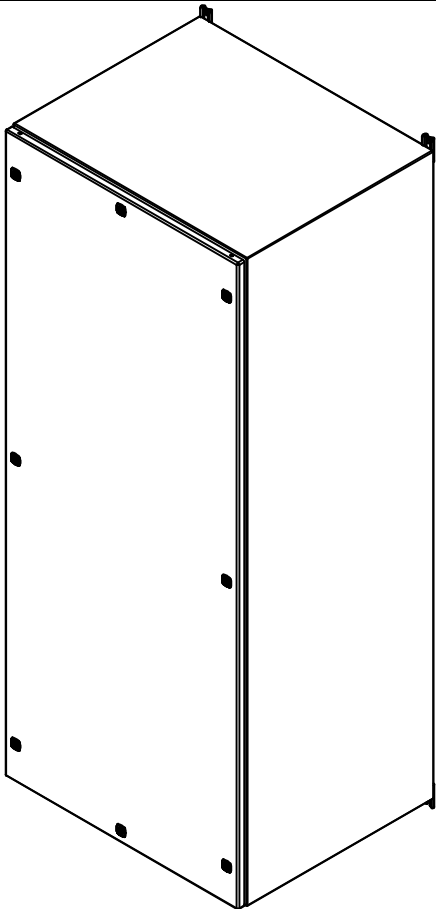
LEFT



FRONT



RIGHT

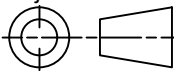


Isometric View



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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		Date 06-Jul-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESQT 72" x 30" x 24" Assembly			Detail Rev.
Part Number Numéro Pièce		Rev. 0	1 16

SEE BILL OF MATERIAL ON LAST PAGE

5412ESQT723024TH

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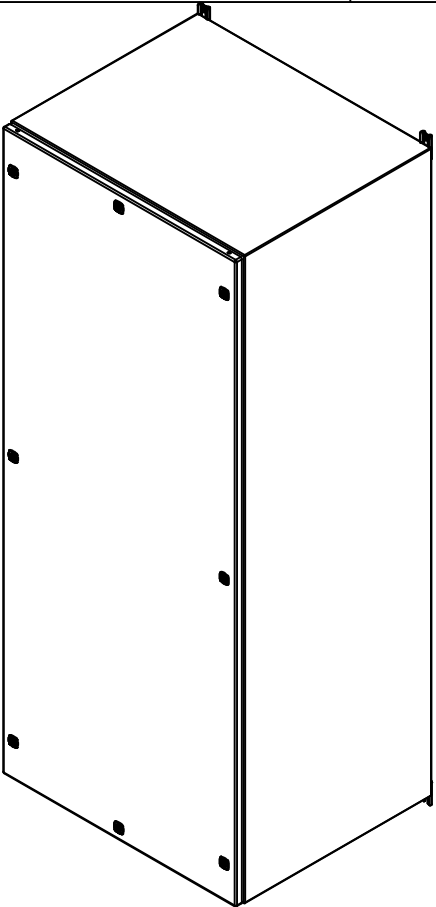
Tolerance ±1/32" unless otherwise specified

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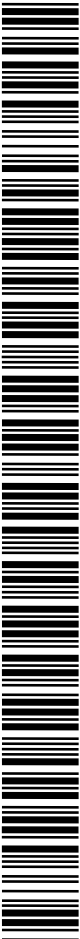
Tolérance ±1/32" sauf spécification contraire

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



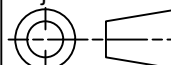
Isometric View



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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 SP7230G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESQT723024THC	0	5412ESQT 72" x 30" Cover
1	5412ESQT723024THB	0	5412ESQT 72" x 30" x 24" Body
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		Date		Projection 	
Drawn By Dessiné Par		BoxCad: BoxCad		Date 06-Jul-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)			
Color Couleur		Asa-61 Grey		Finish Fini Smooth	
Description 5412ESQT 72" x 30" x 24" Assembly				Detail Rev.	
Part Number Numéro Pièce 5412ESQT723024TH				Rev. 0	2 16

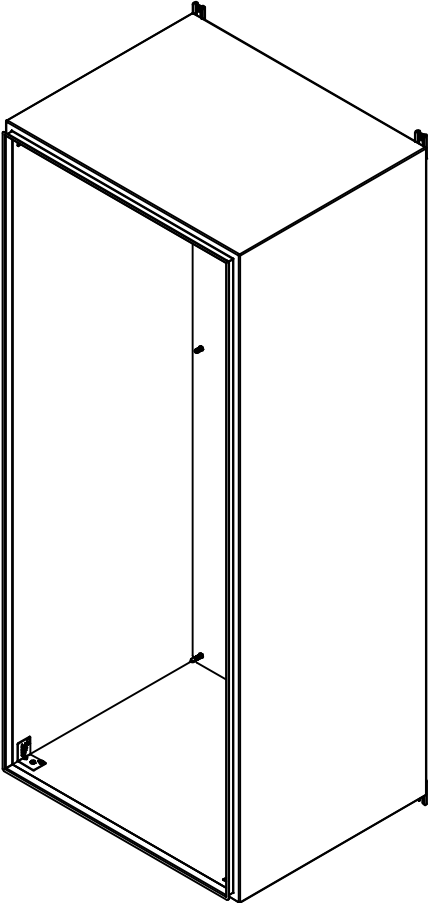
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Tolerance $\pm 1/32$ " unless otherwise specified

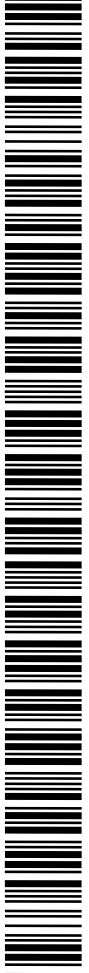
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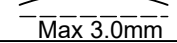
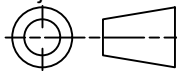
Tolérance $\pm 1/32$ " sauf spécification contraire

No.	Revisions	Date	By/Par



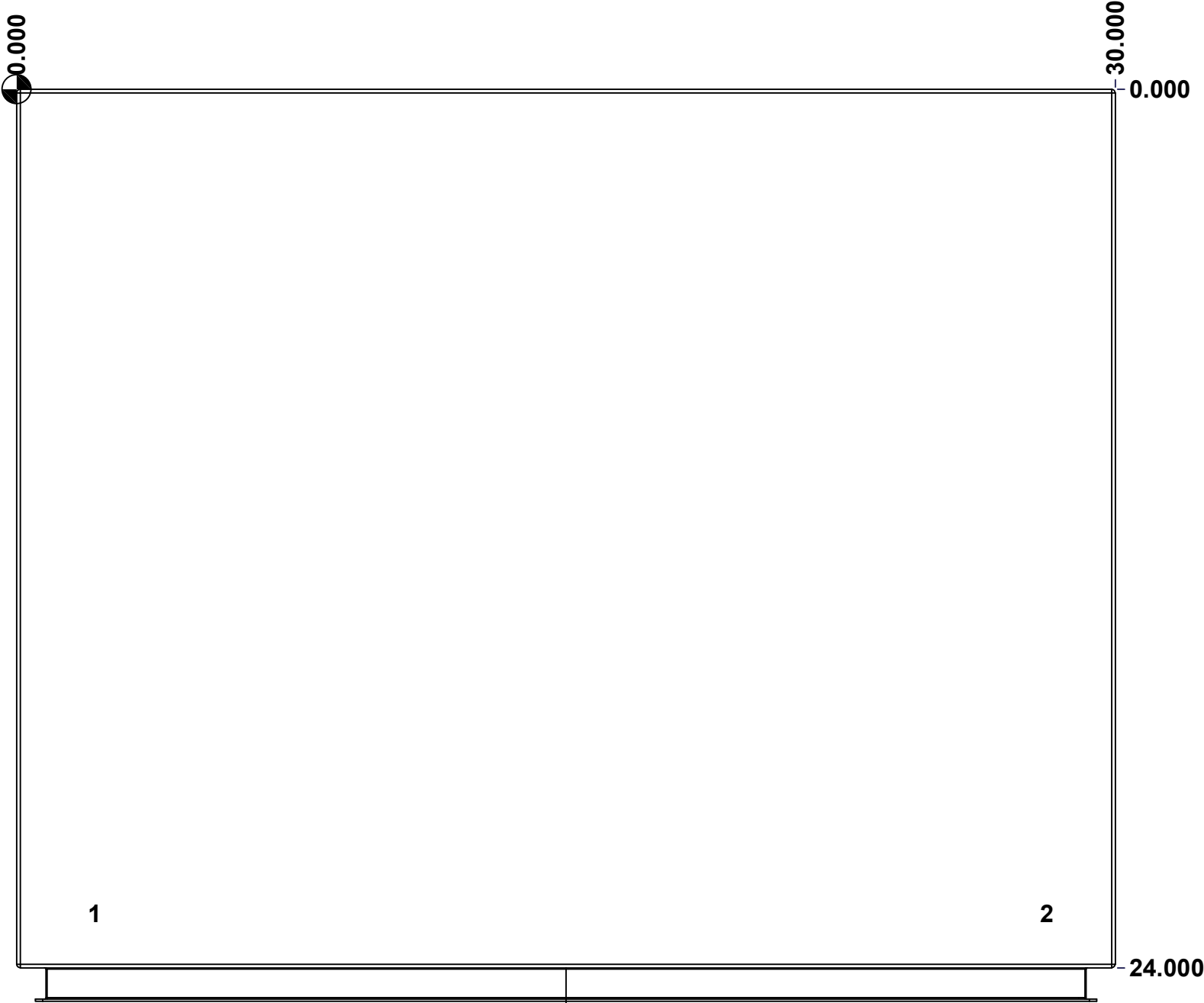
Isometric View



 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 06-Jul-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESQT 72" x 30" x 24" Body			Detail Rev.
Part Number Numéro Pièce		Rev. 0	3 16
SEE BILL OF MATERIAL ON LAST PAGE 5412ESQT723024THB			

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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	22.500	INSUL. STUD M6 x 18mm (Inside)
2	28.000	22.500	INSUL. STUD M6 x 18mm (Inside)



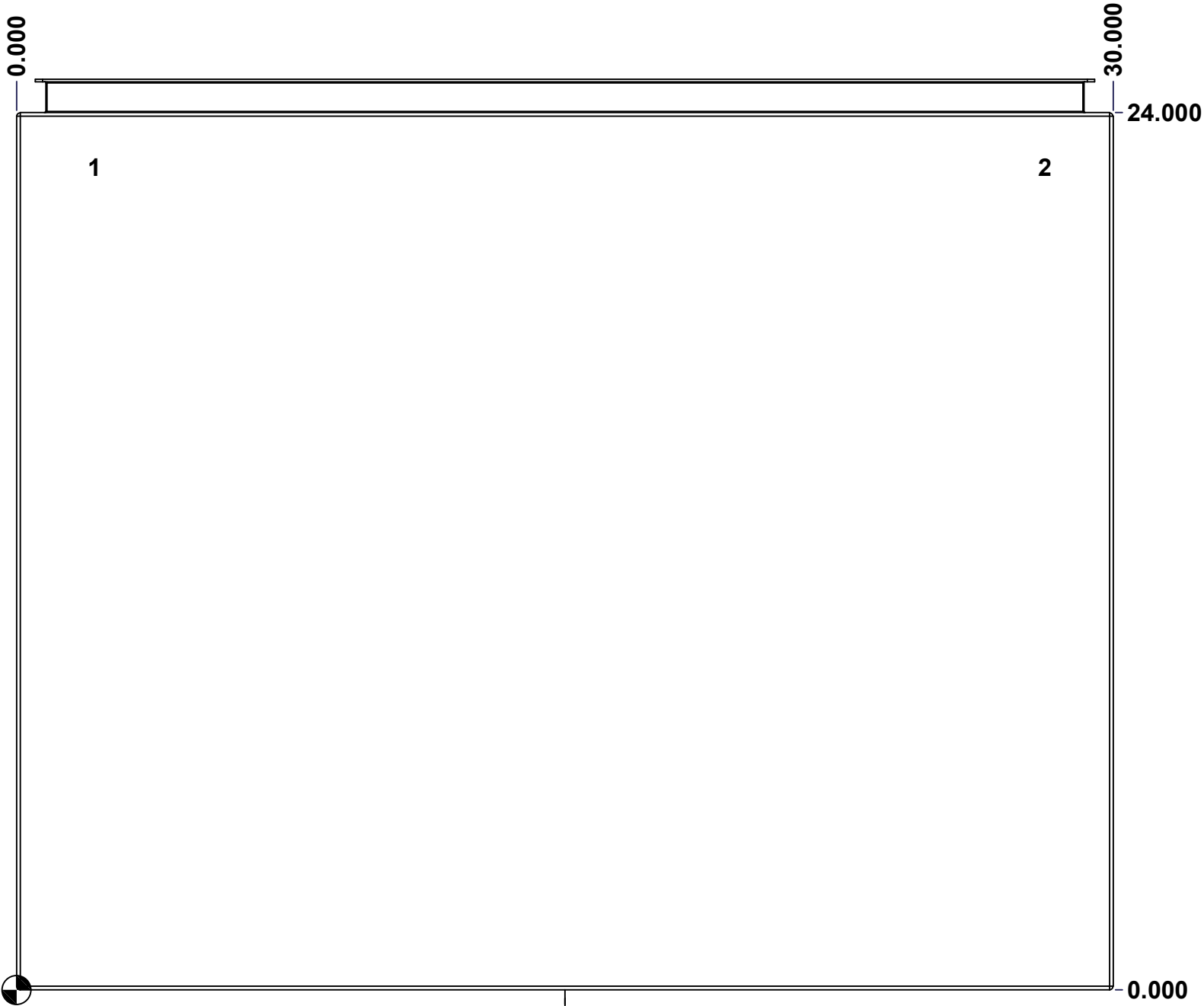
TOP

	Description	Status	
	5412ESQT 72" x 30" x 24" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESQT723024THB	0	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	22.500	INSUL. STUD M6 x 18mm (Inside)
2	28.000	22.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESQT 72" x 30" x 24" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESQT723024THB	0	16

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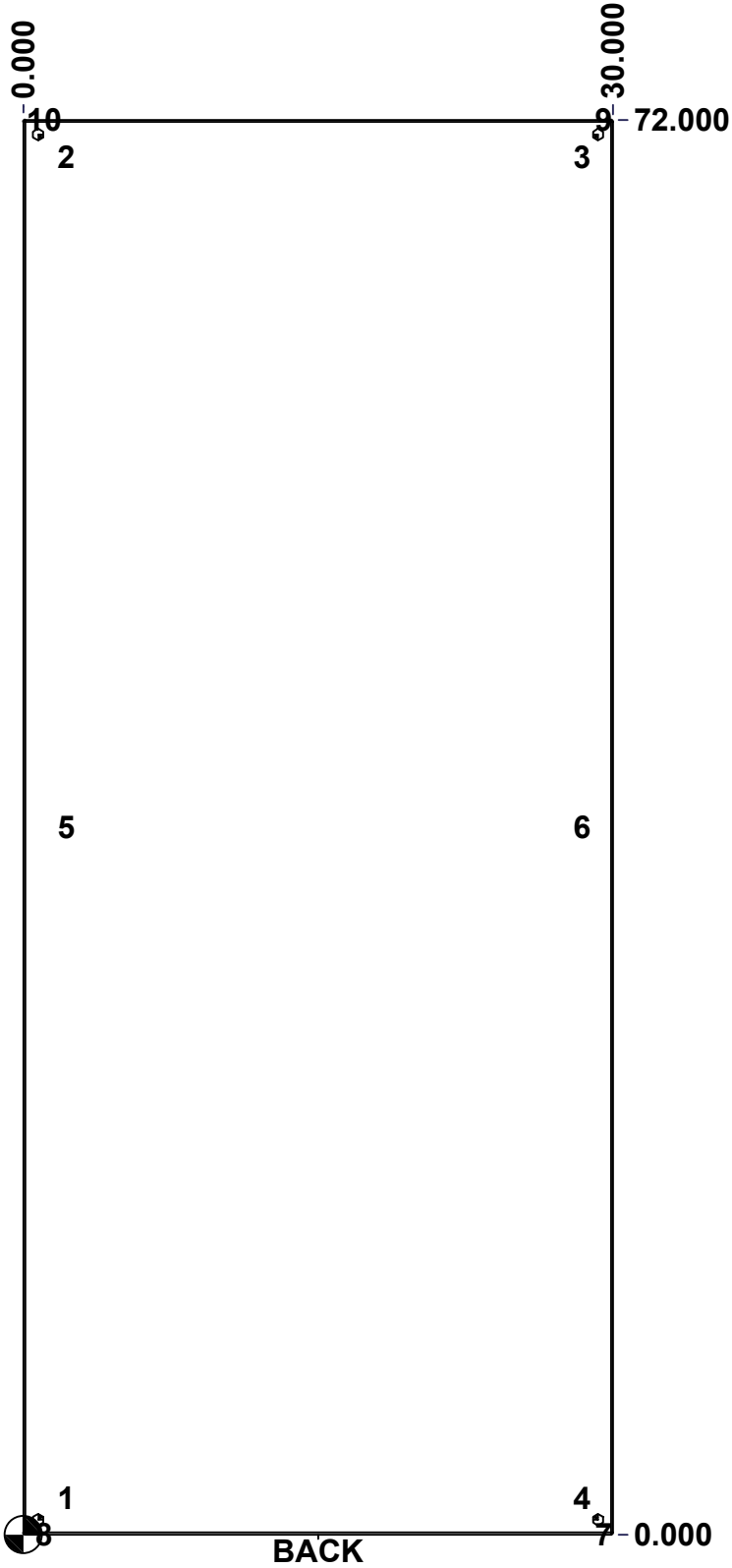
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Tolerance ±1/32" unless otherwise specified

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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	70.125	IP STUD M8 x 35mm (Inside)
3	28.125	70.125	IP STUD M8 x 35mm (Inside)
4	28.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	36.000	IP STUD M8 x 35mm (Inside)
6	28.125	36.000	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	72.000	FOOT 885 ESMF3_CLOSE
10	0.750	72.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESQT 72" x 30" x 24" Body	(NULL)	
	Part Number	Rev.	6 / 16
	Numéro Pièce 5412ESQT723024THB	0	

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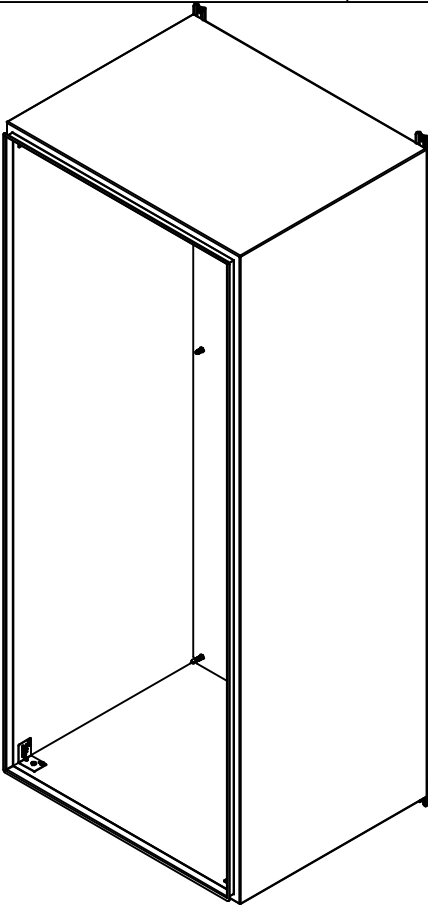
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



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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	5412ESQT723024THI-RS	0	5412ESQT 72" x 30" Right Insulation
1	5412ESQT723024THI-LS	0	5412ESQT 72" x 30" Left Insulation
1	5412ESQT723024THI-BT	0	5412ESQT 72" x 30" Top and Bottom Insulation
1	5412ESQT723024THI-TP	0	5412ESQT 72" x 30" Top and Bottom Insulation
1	5412ESQT723024THI-B	0	5412ESQT 72" 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	5412ESQT723024THB-P	0	5412ESQT 72" x 30" x 24" Body Part

Qty	Part Number	Rev	Description
Parts List			

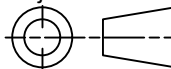


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client Date

Drawn By Dessiné Par BoxCad: BoxCad Date 06-Jul-23

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

Color Couleur Asa-61 Grey Finish Fini Smooth

Description 5412ESQT 72" x 30" x 24" Body Detail Rev.

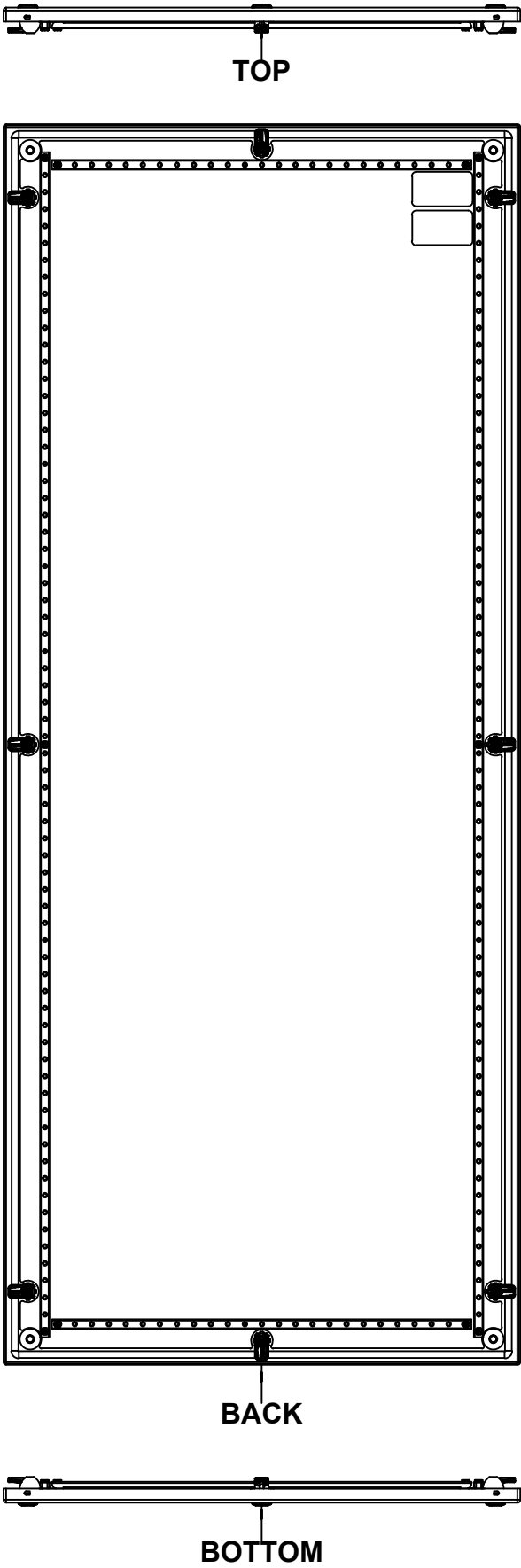
Part Number Numéro Pièce 5412ESQT723024THB Rev. 0 7 16

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

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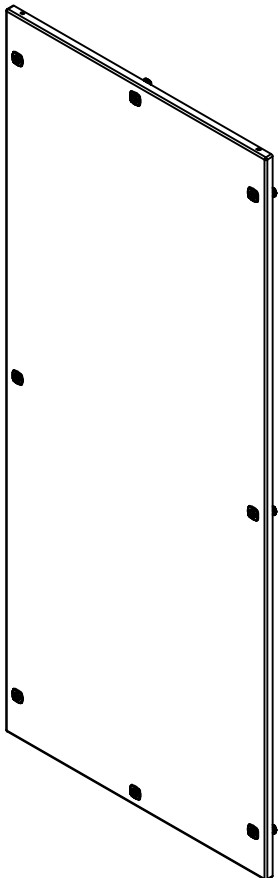
Tolérance $\pm 1/32$ " sauf spécification contraire



0.000
0.800
LEFT

0.000
29.918
FRONT

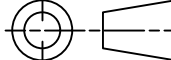
71.803
0.000
RIGHT



Isometric View



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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		Date 06-Jul-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description			Detail Rev.
5412ESQT 72" x 30" Cover			
Part Number Numéro Pièce		Rev.	8
5412ESQT723024THC		0	16

SEE BILL OF MATERIAL ON LAST PAGE

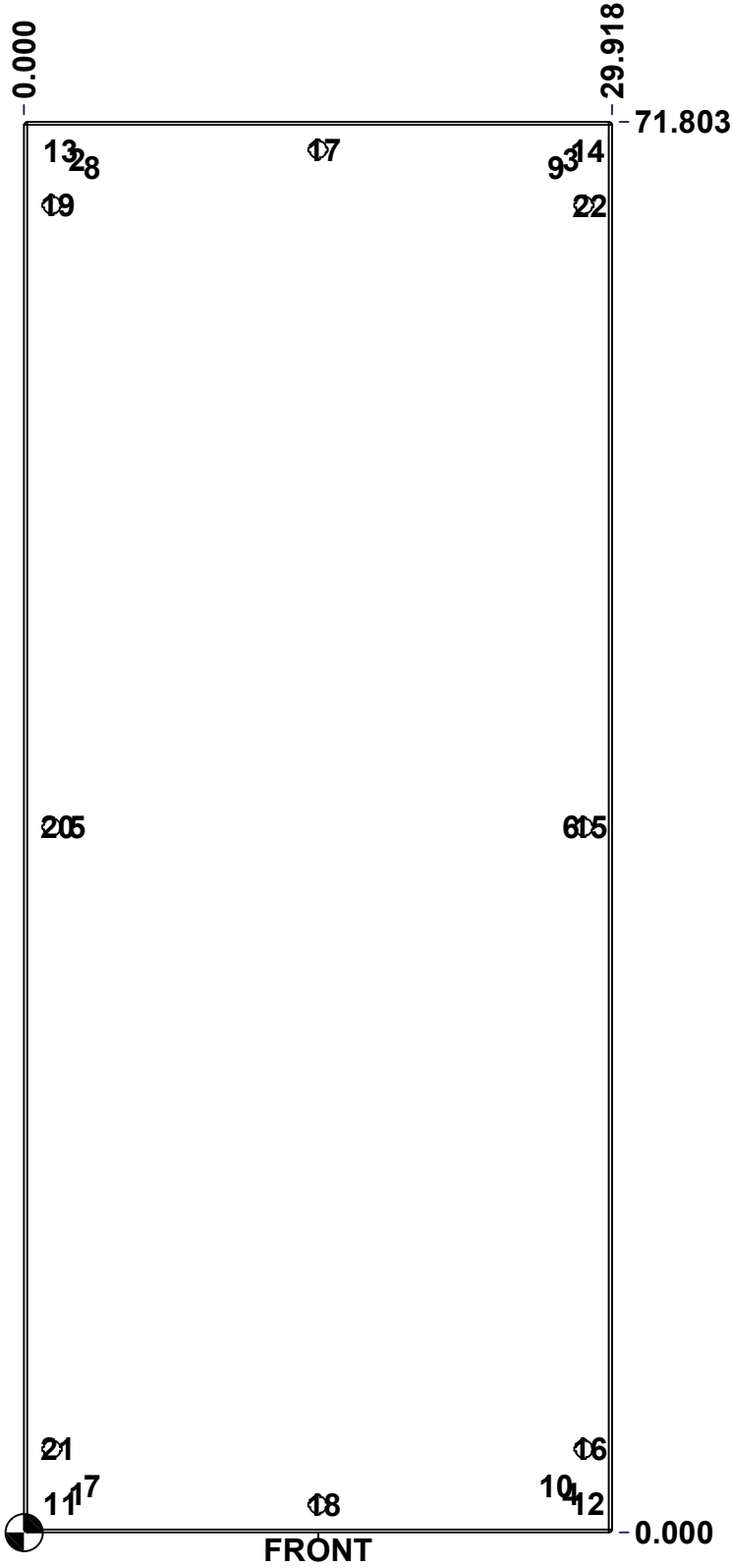
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.401	1.945	STUD M6 x 18mm (Inside)
2	2.401	69.858	STUD M6 x 18mm (Inside)
3	27.517	69.858	STUD M6 x 18mm (Inside)
4	27.517	1.945	STUD M6 x 18mm (Inside)
5	2.401	35.902	STUD M6 x 18mm (Inside)
6	27.517	35.902	STUD M6 x 18mm (Inside)
7	3.148	2.350	STUD M6 x 18mm (Inside)
8	3.148	69.453	STUD M6 x 18mm (Inside)
9	26.770	69.453	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	70.303	STUD M6 x 18mm (Inside)
14	28.368	70.303	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
15	28.494	35.902	880 SCQ4-SL
16	28.494	4.250	880 SCQ4-SL
17	14.959	70.379	880 SCQ4-SL
18	14.959	1.424	880 SCQ4-SL
19	1.424	67.553	880 SCQ4-SL
20	1.424	35.902	880 SCQ4-SL
21	1.424	4.250	880 SCQ4-SL
22	28.494	67.553	880 SCQ4-SL



	Description	Status	
	5412ESQT 72" x 30" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESQT723024THC	0	16

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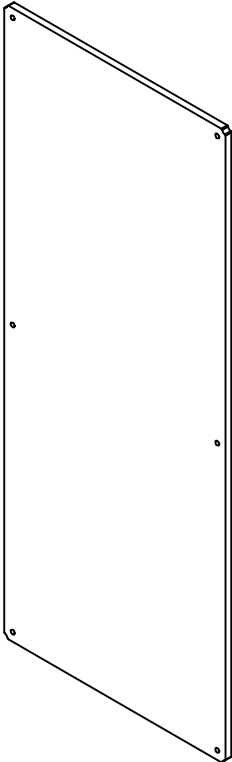


Flatness	Aplatissement
----------	---------------

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date	
BoxCad: BoxCad		06-Jul-23	
Material Matière			
14 Ga Cold Rolled A1008 CS Type B (1.7mm)			
Color Couleur		Finish Fin	
Asa-61 Grey		Smooth	
Description		Detail Rev.	
5412ESQT 72" x 30" Cover			
Part Number Numéro Pièce		Rev.	
5412ESQT723024THC		0	10
			16



Isometric View

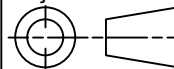


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Flatness	Aplatissement
----------	---------------

Max 3.0mm

Projection



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

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

Material	
Matière	Polyisocyanurate

Color	Aluminum	Finish	N/A
Couleur		Fin	

Description	Detail Rev.
-------------	-------------

5412ESQT 72" x 30" Back Insulation	
------------------------------------	--

Part Number Numéro Pièce	Rev.	11
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5412ESQT723024THI-B

Rev.	11
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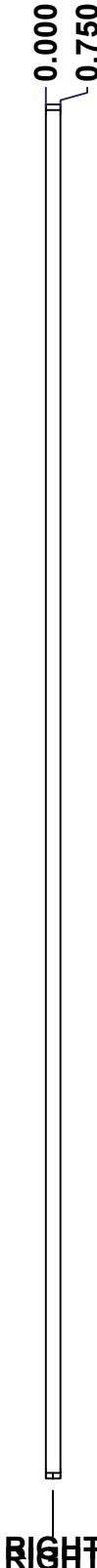
0	/	16
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Orthographic projection of a rectangular plate. The plate is oriented vertically. The top view is labeled "TOP" and the front view is labeled "FRONT". The dimensions are given as 70.364 (width) and 28.364 (height). The coordinate system is defined by the origin (0.000) at the top-left corner. The top-right corner is labeled 28.364, the bottom-right corner is labeled 70.364, and the bottom-left corner is labeled 0.000.

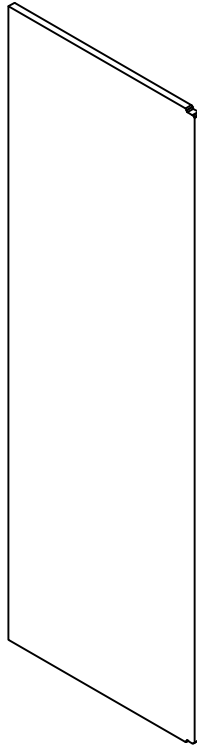
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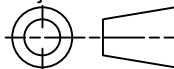
SEE BILL OF MATERIAL ON LAST PAGE

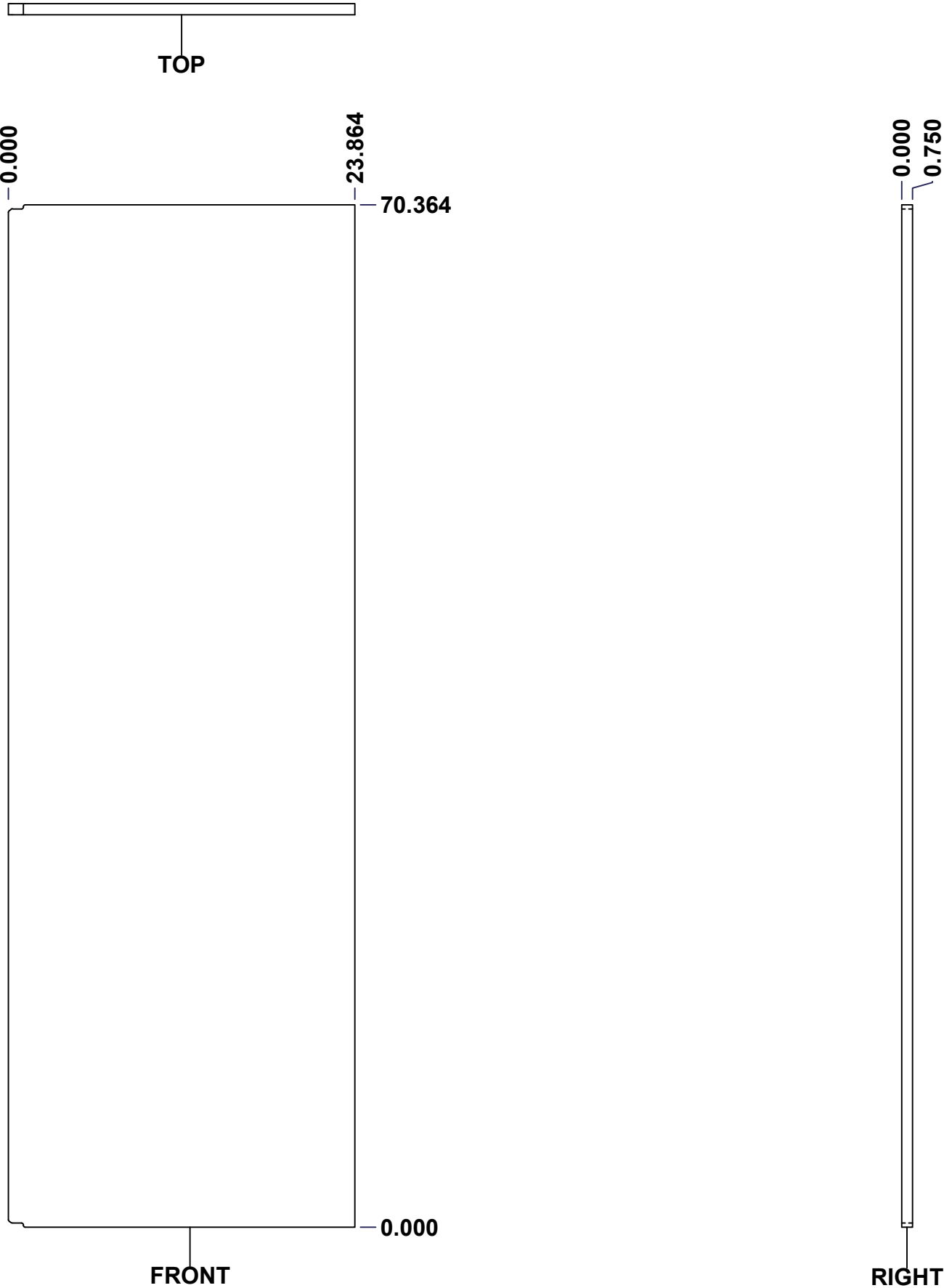
No.	Revisions	Date	By/Par

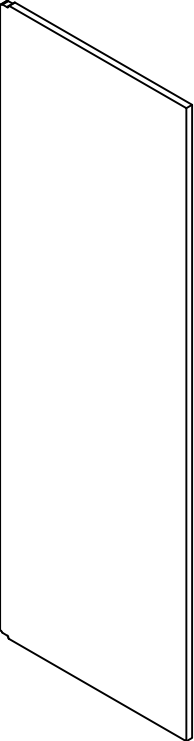
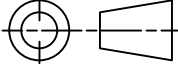


Isometric View



 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 Polyisocyanurate		
Color Couleur Aluminum	Finish Fini N/A	
Description 5412ESQT 72" x 30" Left Insulation		Detail Rev.
Part Number Numéro Pièce 5412ESQT723024THI-LS		Rev. 0 12 16



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	
Material Matière		Polyisocyanurate	
Color Couleur		Finish Fini	
Aluminum		N/A	
Description			Detail Rev.
5412ESQT 72" x 30" Right Insulation			
Part Number Numéro Pièce		Rev.	13
5412ESQT723024THI-RS		0	16

SEE BILL OF MATERIAL ON LAST PAGE

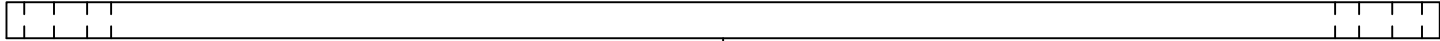
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT723024TH\5412ESQT723024TH.idw

Tolérance ±1/32" sauf spécification contraire

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TOP

0.000

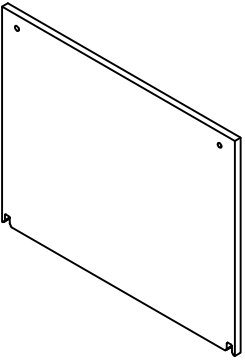
29.864



0.000
0.750

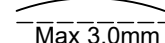
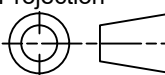
RIGHT

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 5412ESQT 72" x 30" Top and Bottom Insulation			Detail Rev.
Part Number Numéro Pièce			Rev.
5412ESQT723024THI-TP			14 0
			16

SEE BILL OF MATERIAL ON LAST PAGE

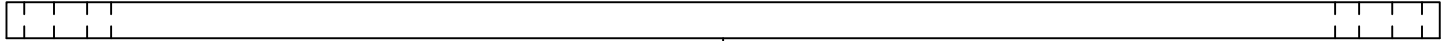
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT723024TH\5412ESQT723024TH.idw

Tolérance ±1/32" sauf spécification contraire

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TOP

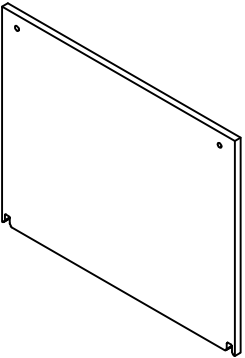
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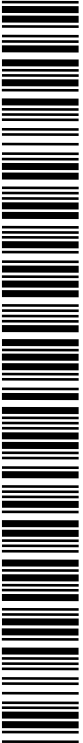


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0.750

RIGHT



Isometric View

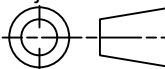


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: Patrick Deschenes

Date 23-Jan-07

Material
Matière

Polyisocyanurate

Color
Couleur

Aluminum

Finish
Fini

N/A

Description

5412ESQT 72" x 30" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESQT723024THI-BT

Rev.

15

0

16

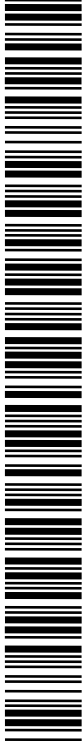
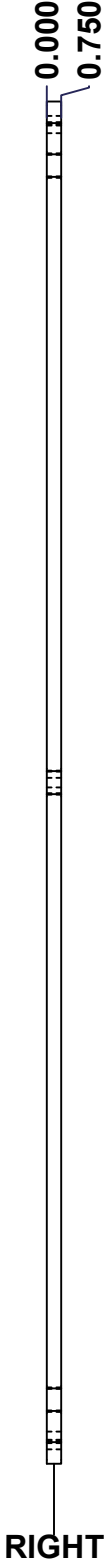
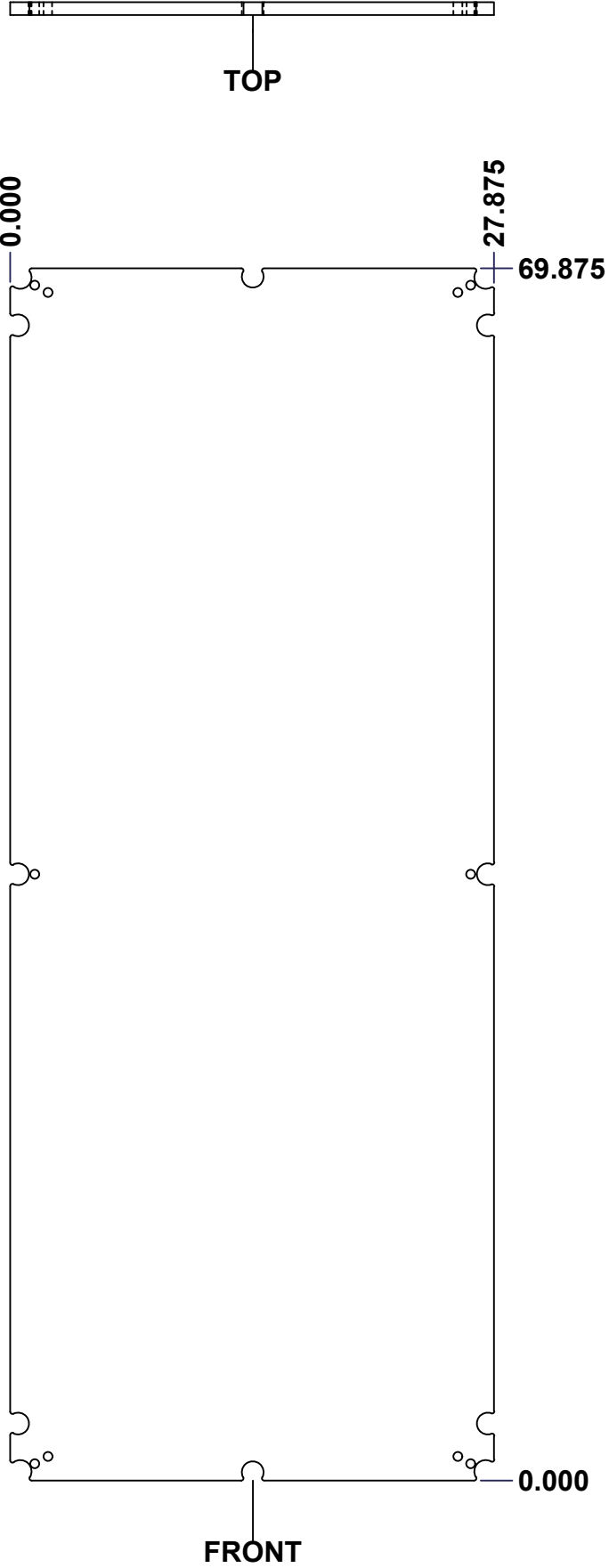
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Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT723024TH\5412ESQT723024TH.idw

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

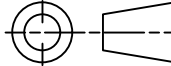


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Flatness
Aplatissement

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 72" x 30" Cover Insulation

Detail Rev.

Part Number
Numéro Pièce
5412ESQT723024THI-C

Rev. 0
16

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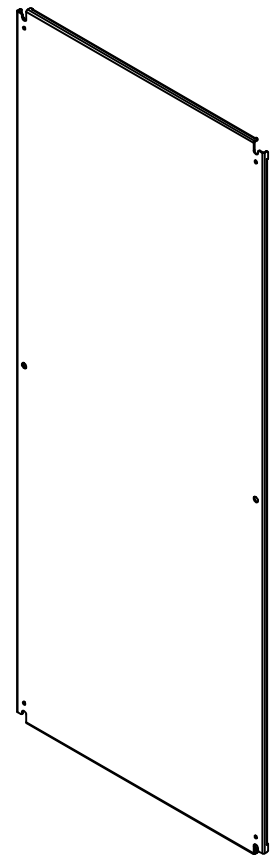
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— **69.582**

— 0.000

1	881 SP7230G-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



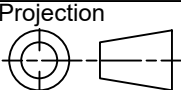
Isometric View



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Flatness	
Aplatissement	

Max 3.0mm



Customer Client	
--------------------	--

Date _____

Drawn By	BoxCad
Dessiné Par	

Date 23-Jan-07

Material
Matière

See Part List

Color	
Couleur	

See Part List

Finish	
Finis	S

See Part List

Description

881 SP - Inner Panel

Detail Rev.

	Part Number Numéro Pièce
--	-----------------------------

881 SP7230G

Rev.

•

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