

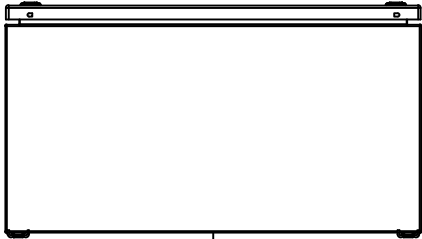
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Tolerance ±1/32" unless otherwise specified

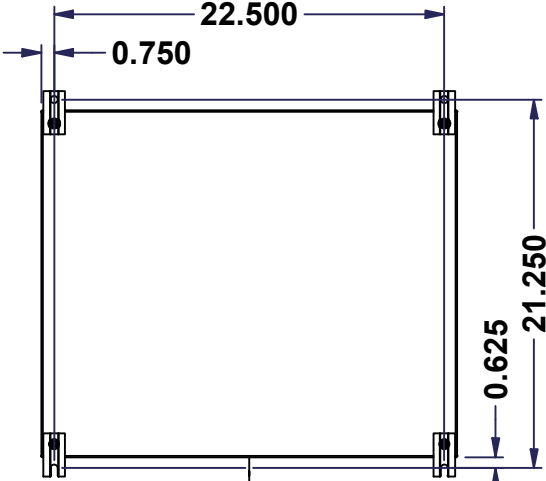
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Tolérance ±1/32" sauf spécification contraire

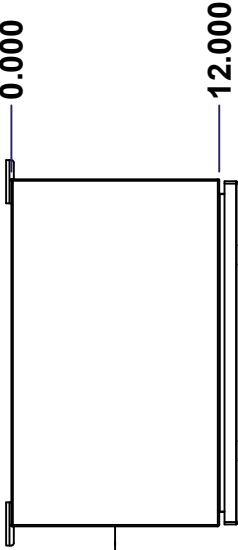
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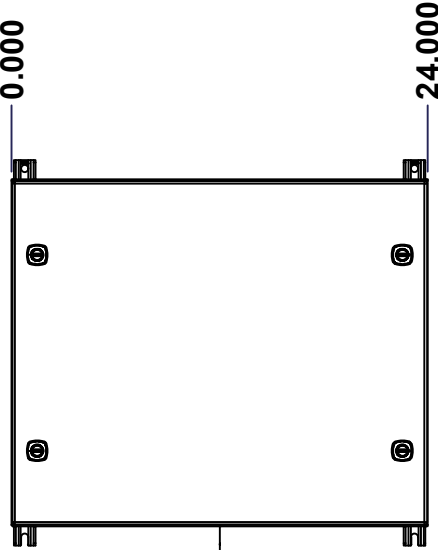
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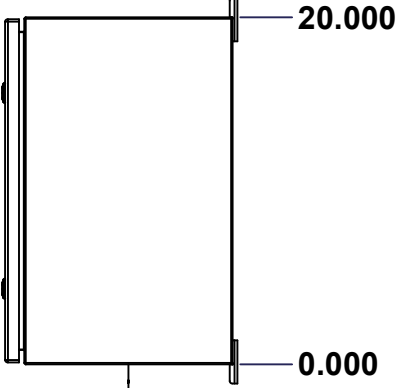
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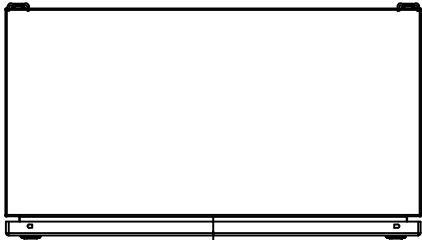
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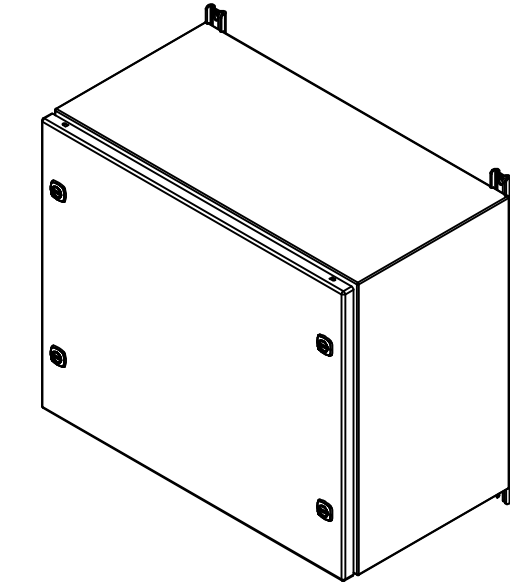
FRONT



RIGHT



BOTTOM



Isometric View

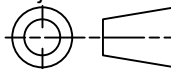


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 18-Jul-23

Material
Matière

16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESQT 20" x 24" x 12" Assembly

Detail Rev.

Part Number
Numéro Pièce

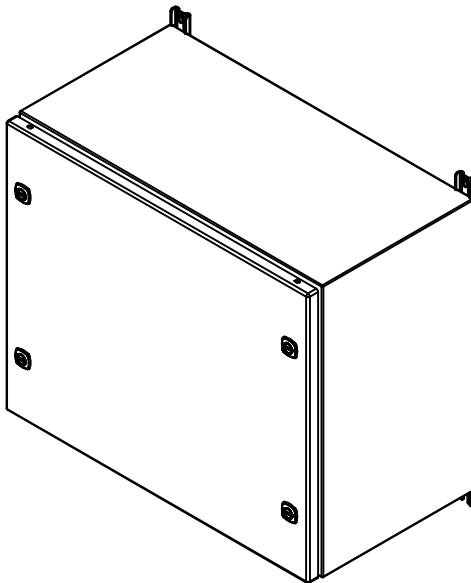
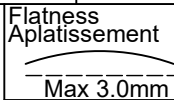
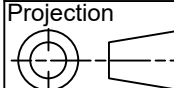
5412ESQT202412TH

Rev.

1
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\5412ESQT202412TH\5412ESQT202412TH.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																									 Isometric View 			
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5412ESQT202412TH								0																																																					
								2																																																					
								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	
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together	
Packaging label	1	White label with product number	

4	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP2420G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESQT202412THC	0	5412ESQT 20" x 24" Cover
1	5412ESQT202412THB	0	5412ESQT 20" x 24" x 12" Body
Qty	Part Number	Rev	Description
Parts List			

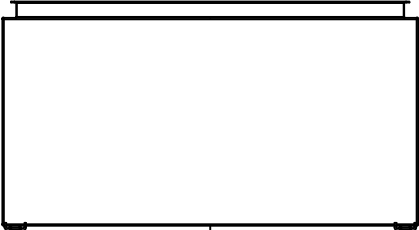
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Tolerance $\pm 1/32"$ unless otherwise specified

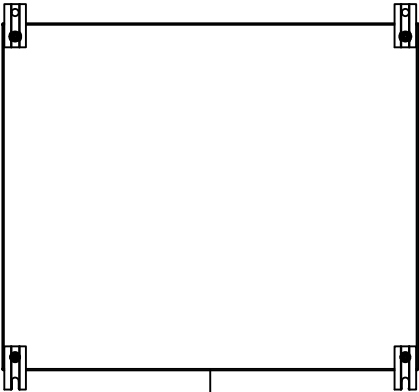
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Tolérance $\pm 1/32"$ sauf spécification contraire

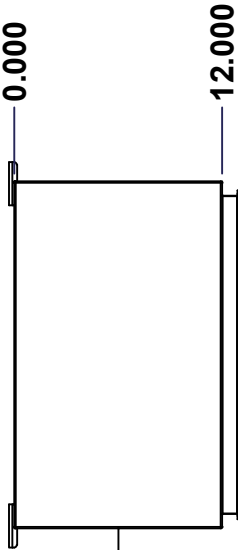
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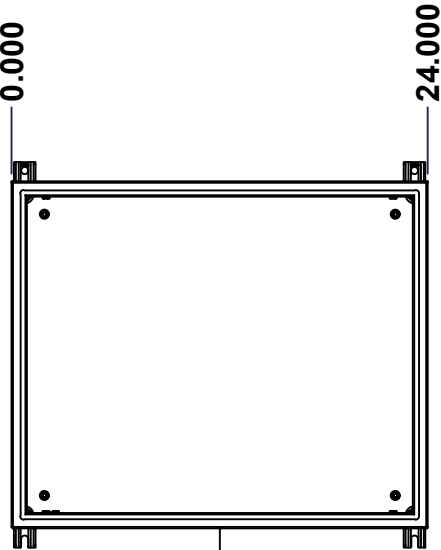
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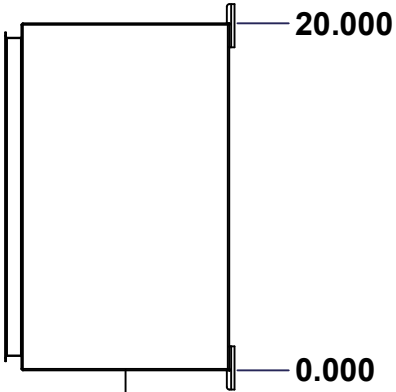
BACK



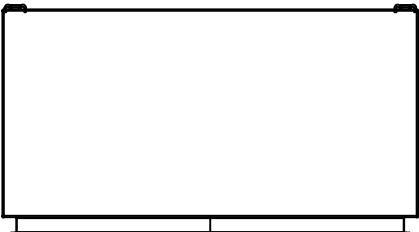
LEFT



FRONT

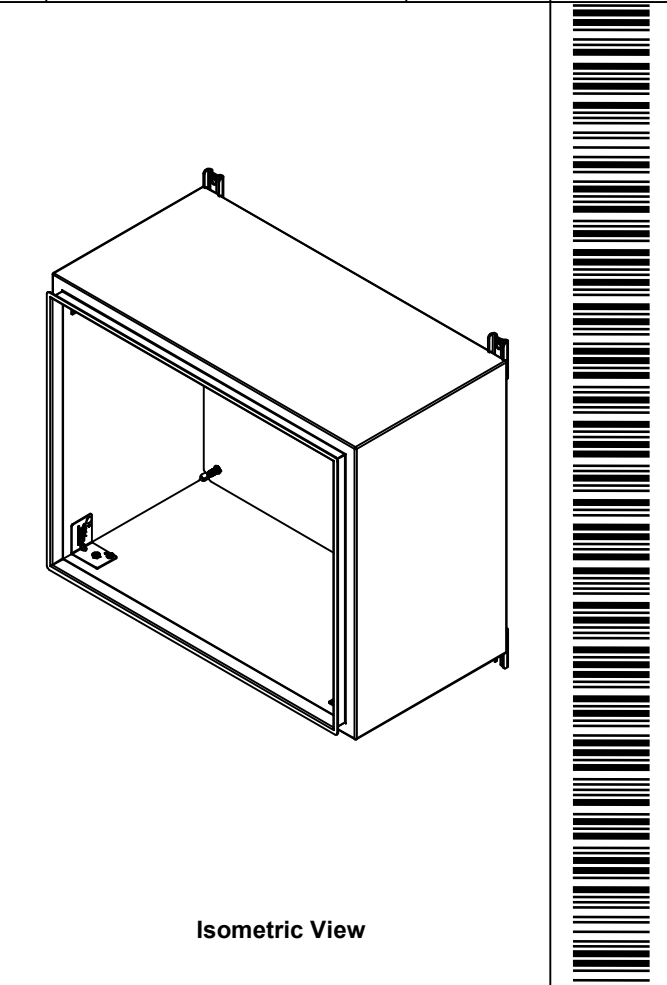


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

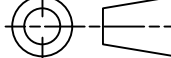


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Flatness
Aplatissement

Max 3.0mm

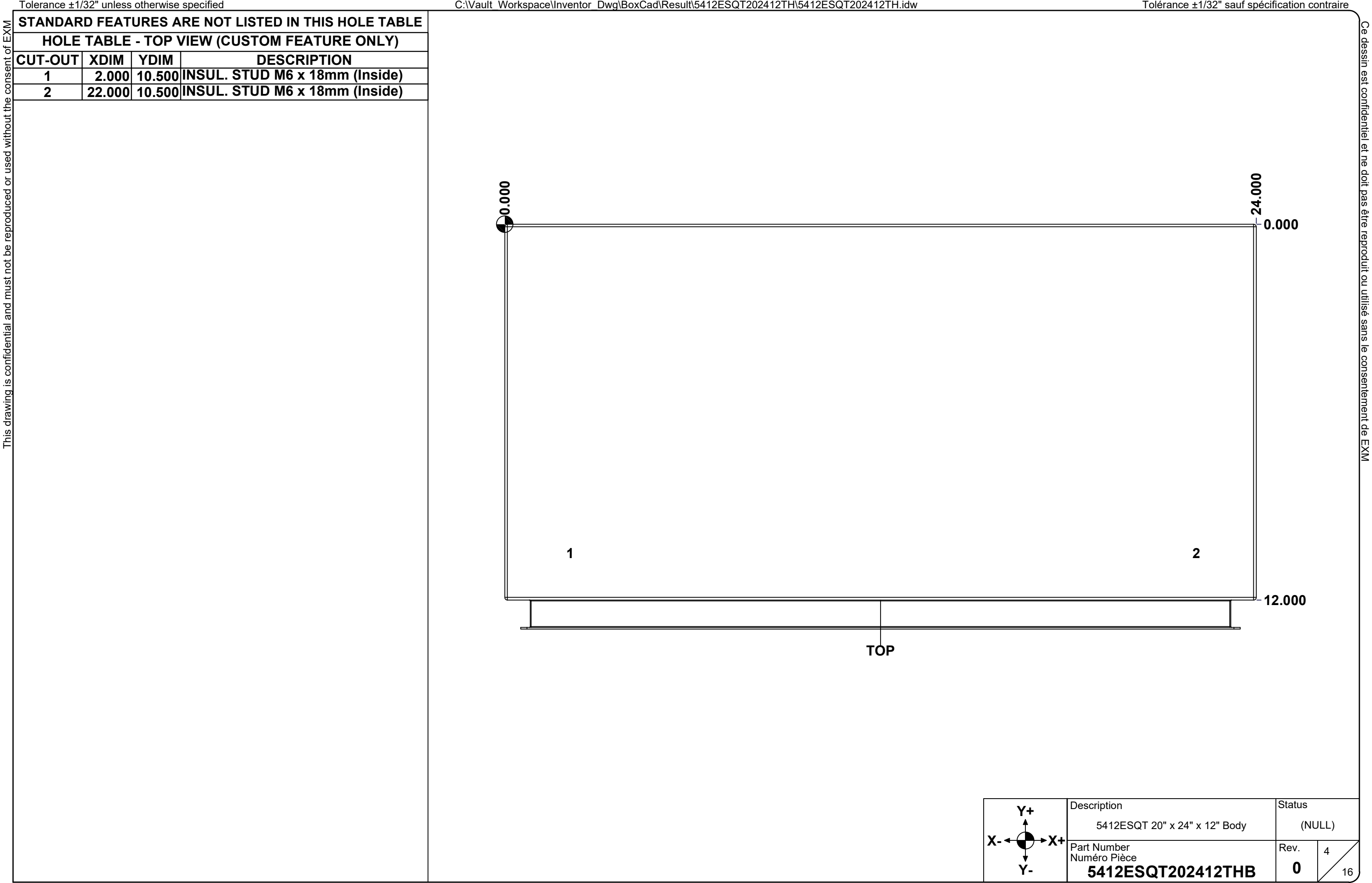
Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 18-Jul-23	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESQT 20" x 24" x 12" Body			Detail Rev.
Part Number Numéro Pièce		Rev. 0	3 16

SEE BILL OF MATERIAL ON LAST PAGE

5412ESQT202412THB



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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	10.500	INSUL. STUD M6 x 18mm (Inside)
2	22.000	10.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESQT 20" x 24" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESQT202412THB	0	16

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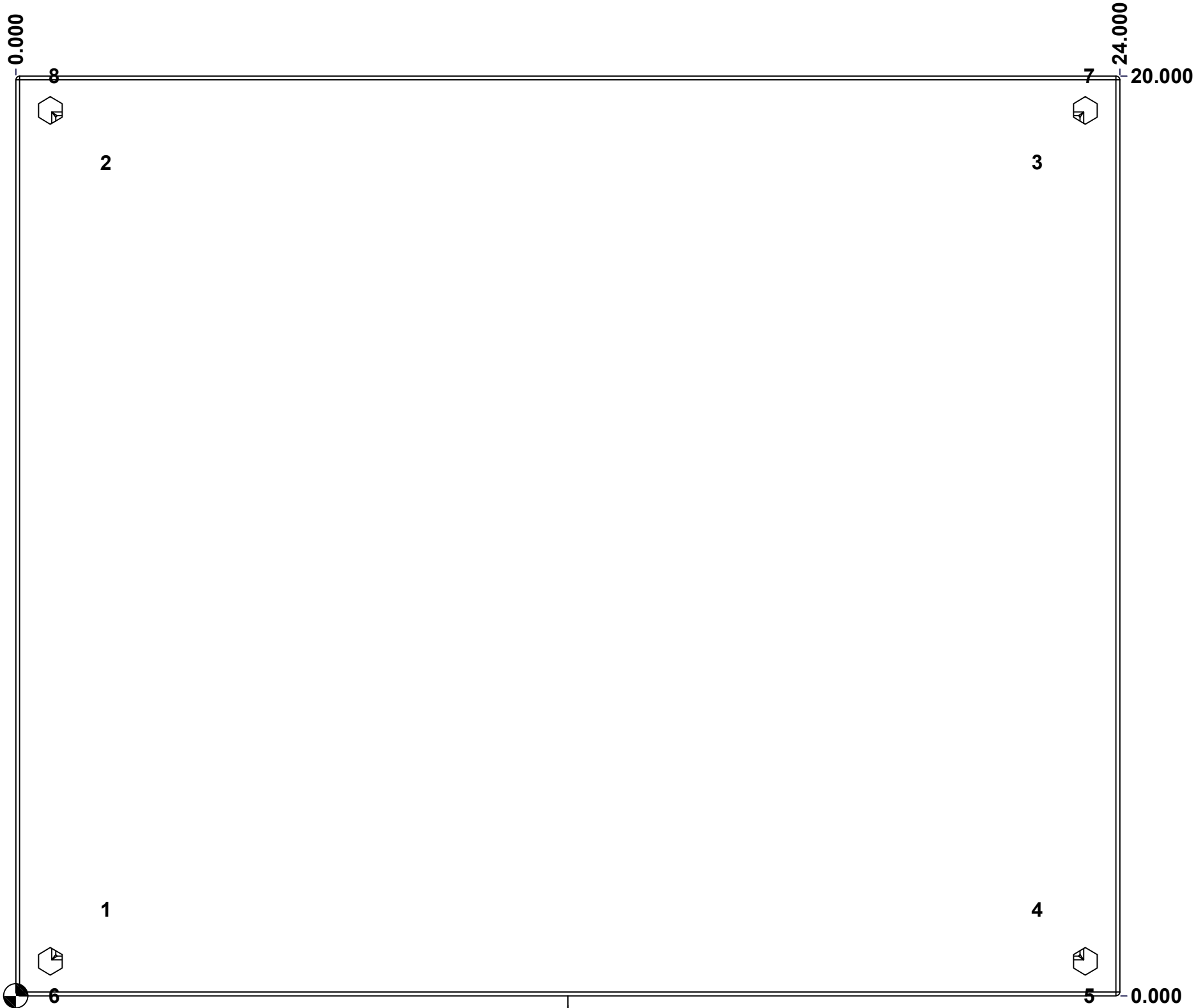
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Tolerance ±1/32" unless otherwise specified

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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	18.125	IP STUD M8 x 35mm (Inside)
3	22.125	18.125	IP STUD M8 x 35mm (Inside)
4	22.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	23.250	0.000	FOOT 885 ESMF3_OPEN
6	0.750	0.000	FOOT 885 ESMF3_OPEN
7	23.250	20.000	FOOT 885 ESMF3_CLOSE
8	0.750	20.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESQT 20" x 24" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESQT202412THB	0	16

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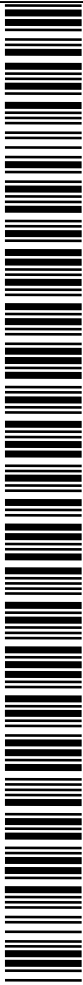
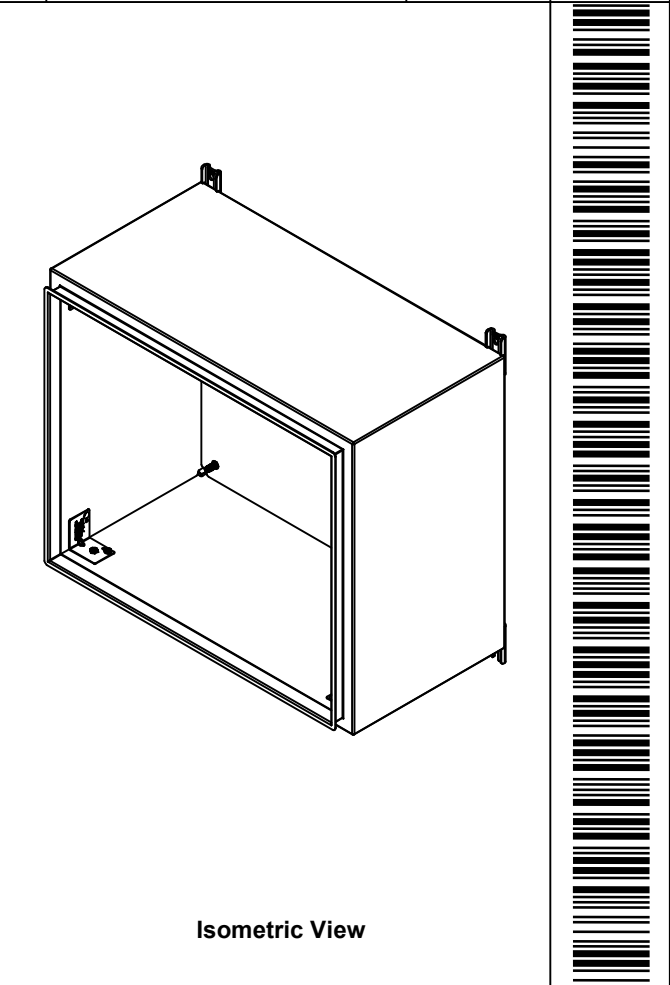
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



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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	5412ESQT202412THI-RS	0	5412ESQT 20" x 24" Right Insulation
1	5412ESQT202412THI-LS	0	5412ESQT 20" x 24" Left Insulation
1	5412ESQT202412THI-BT	0	5412ESQT 20" x 24" Top and Bottom Insulation
1	5412ESQT202412THI-TP	0	5412ESQT 20" x 24" Top and Bottom Insulation
1	5412ESQT202412THI-B	0	5412ESQT 20" x 24" 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	5412ESQT202412THB-P	0	5412ESQT 20" x 24" x 12" 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	
Customer Client		Date		Projection	
Drawn By Dessiné Par		BoxCad: BoxCad		Date	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)		18-Jul-23	
Color Couleur		Asa-61 Grey		Finish Fin	
Description		5412ESQT 20" x 24" x 12" Body		Detail Rev.	
Part Number Numéro Pièce		Rev.		7	
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Tolerance $\pm 1/32$ " unless otherwise specified

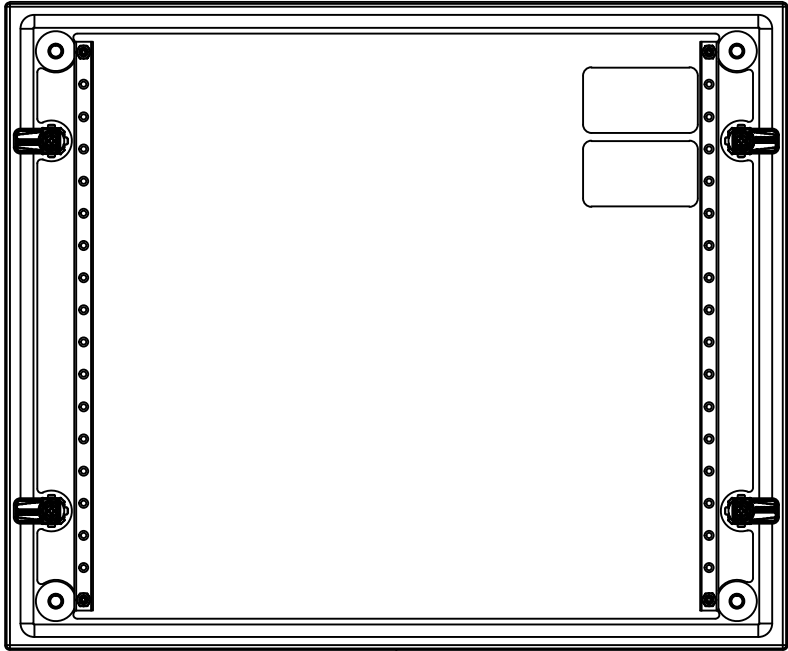
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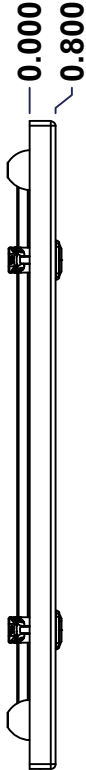
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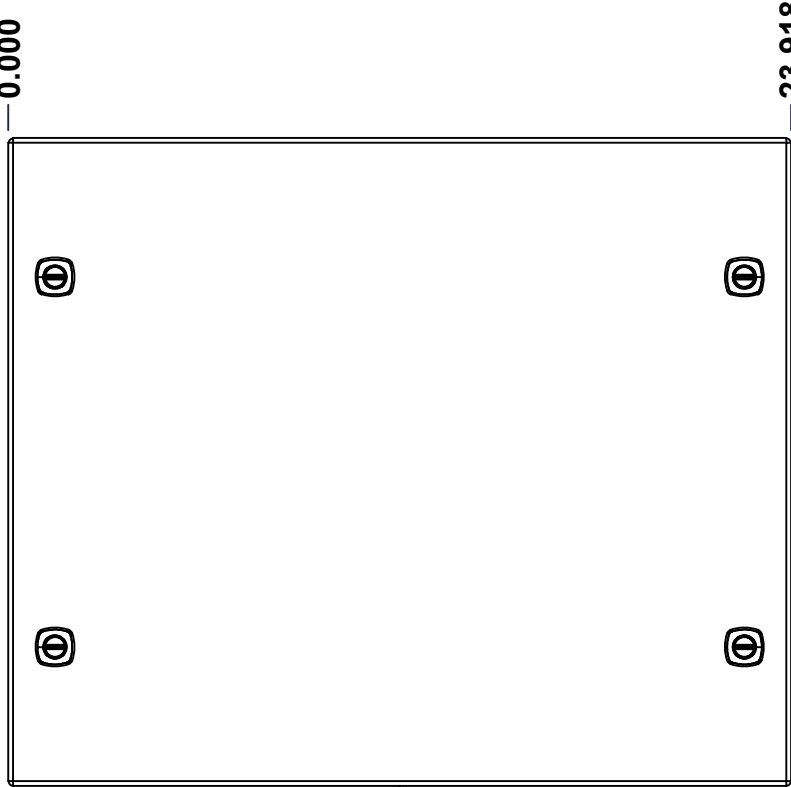
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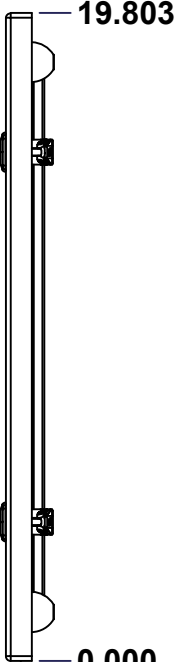
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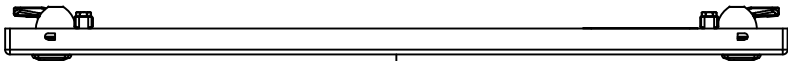
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FRONT

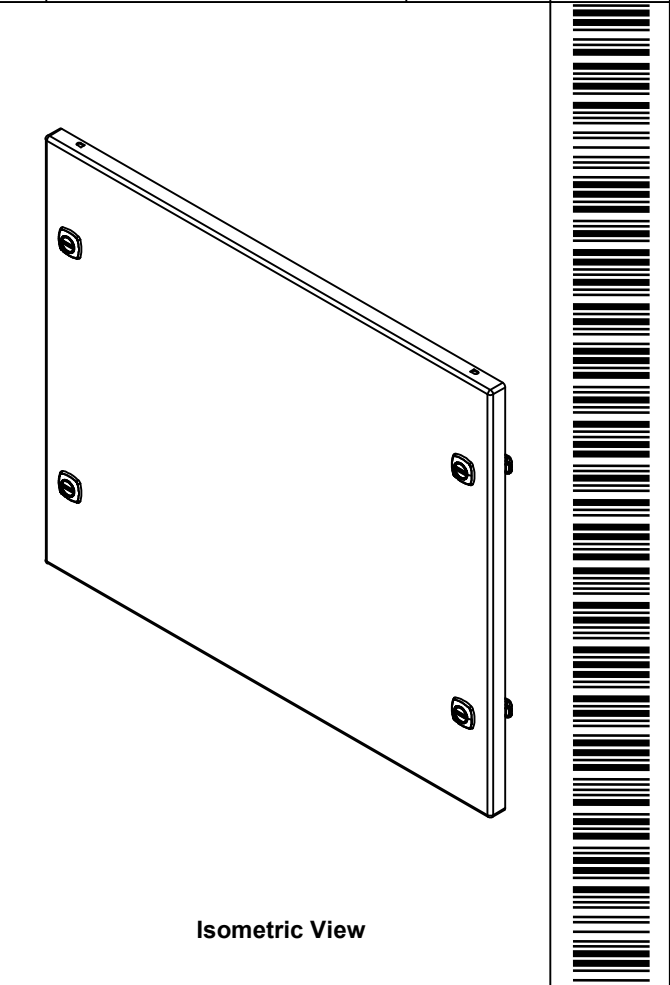


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

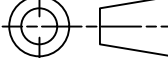


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	
Finish Fin		Smooth	
Description			Detail Rev.
5412ESQT 20" x 24" Cover			
Part Number Numéro Pièce		Rev.	8
SEE BILL OF MATERIAL ON LAST PAGE		0	16

5412ESQT202412THC

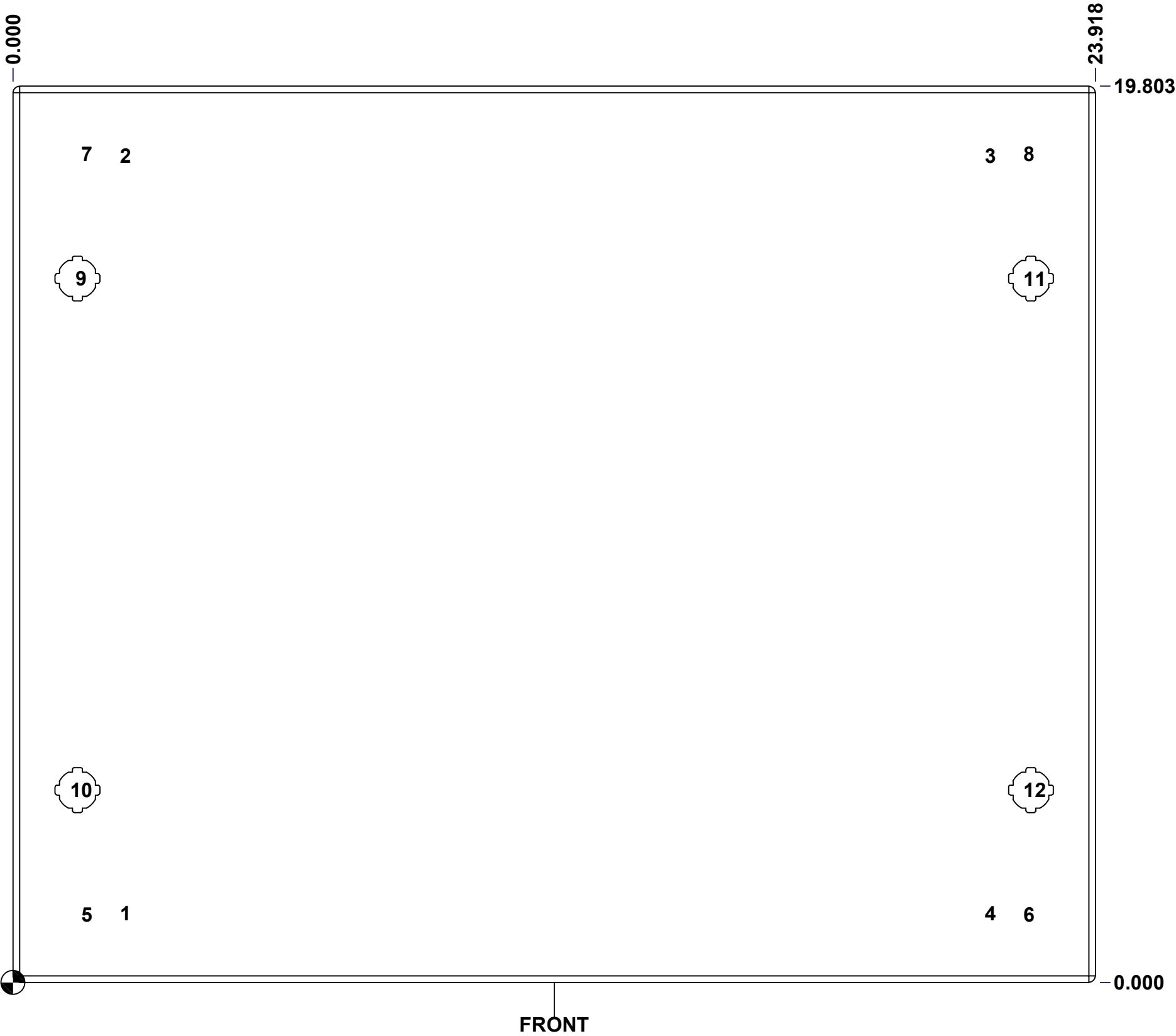
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.401	1.535	STUD M6 x 18mm (Inside)
2	2.401	18.268	STUD M6 x 18mm (Inside)
3	21.517	18.268	STUD M6 x 18mm (Inside)
4	21.517	1.535	STUD M6 x 18mm (Inside)
5	1.550	1.500	STUD M6 x 18mm (Inside)
6	22.368	1.500	STUD M6 x 18mm (Inside)
7	1.550	18.303	STUD M6 x 18mm (Inside)
8	22.368	18.303	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
9	1.424	15.553	880 SCQ4-SL
10	1.424	4.250	880 SCQ4-SL
11	22.494	15.553	880 SCQ4-SL
12	22.494	4.250	880 SCQ4-SL



	Description	Status	
	5412ESQT 20" x 24" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESQT202412THC	0	16

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Tolerance ±1/32" unless otherwise specified

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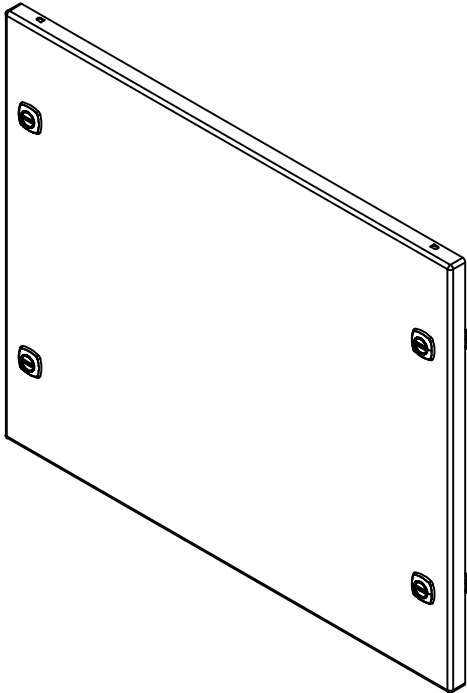
Tolérance ±1/32" sauf spécification contraire

No.

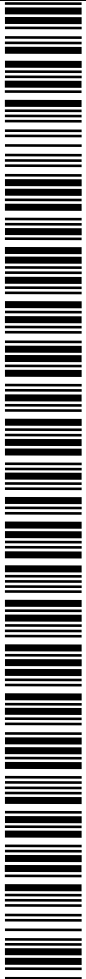
Revisions

Date

By/Par



Isometric View





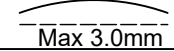
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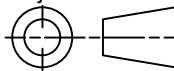
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By Dessiné Par

BoxCad: BoxCad

Date

18-Jul-23

Material Matière

16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Color Couleur

Asa-61 Grey

Finish Fini

Smooth

Description

5412ESQT 20" x 24" Cover

Detail Rev.

Part Number Numéro Pièce

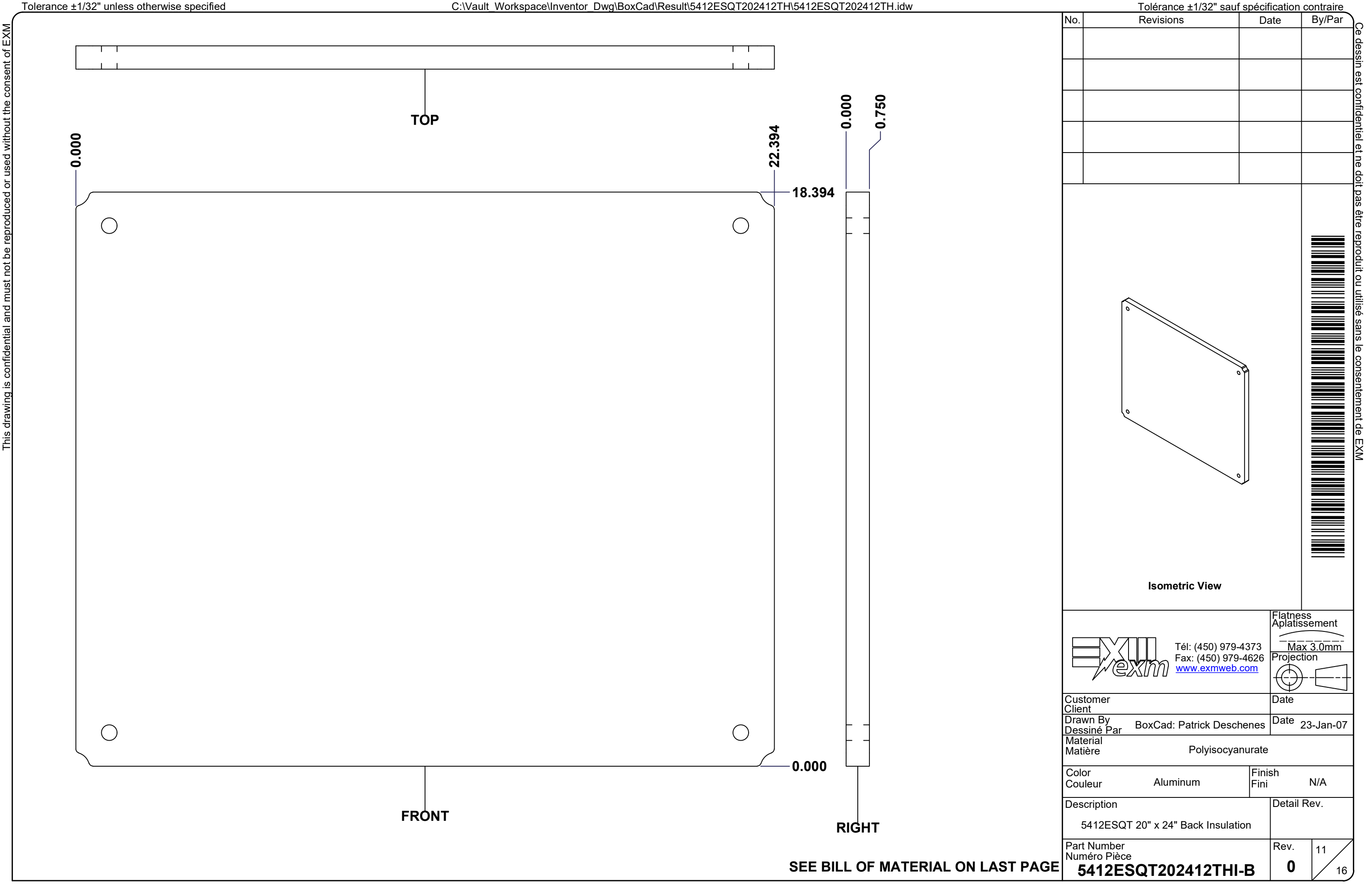
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Rev.

10

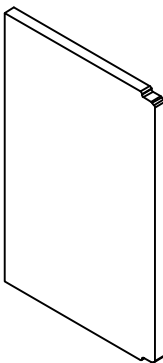
16

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-46020-20	5	5412 ES Vertical Door Stiffener 20"
1	5412ESQT202412THI-C	0	5412ESQT 20" x 24" 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	5412ESQT202412THG	0	5412ESQT 20" x 24" Cover Gasket Part
1	5412ESQT202412THC-P	0	5412ESQT 20" x 24" Cover Part
4	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			

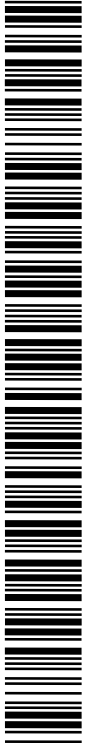


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Isometric View



Isometric View

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Max 3.0mm

Date

Date 23-Jan-01

N/A

Detail Rev.

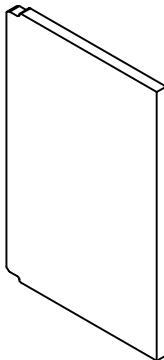
Rev.	12
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0	/	10
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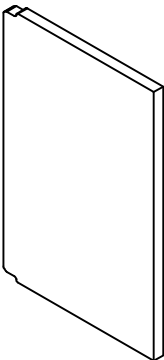
SEE BILL OF MATERIAL ON LAST PAGE

16

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Isometric View



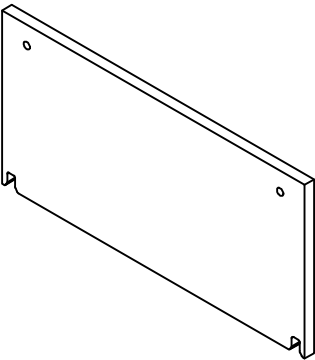
Isometric View

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Isometric View

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Isometric View

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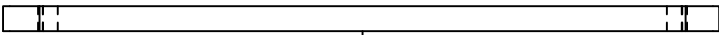
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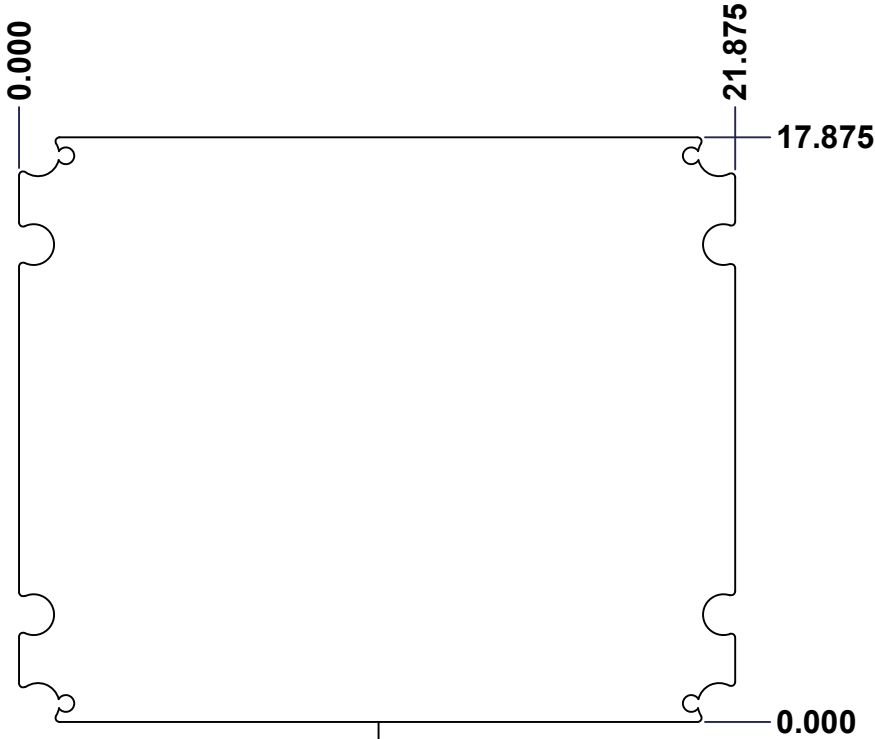
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT202412TH\5412ESQT202412TH.idw

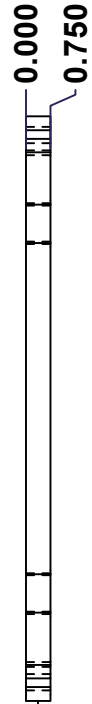
Tolérance ±1/32" sauf spécification contraire



TOP

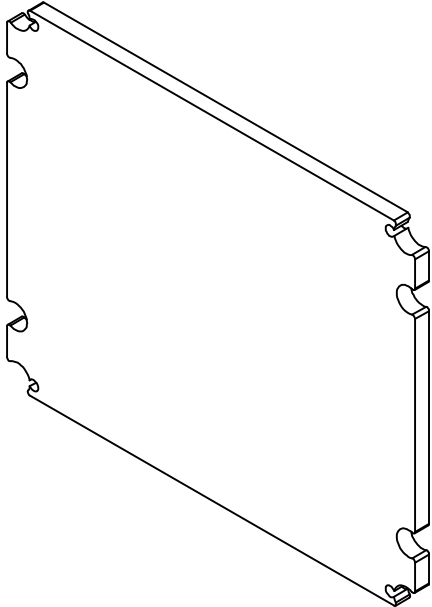


FRONT



RIGHT

No.	Revisions	Date	By/Par



Isometric View

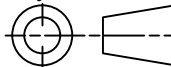


Tél: (450) 979-4373
Fax: (450) 979-4626
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Flatness
Aplatissement

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 20" x 24" Cover Insulation			
Part Number Numéro Pièce		Rev.	16
5412ESQT202412THI-C		0	16

SEE BILL OF MATERIAL ON LAST PAGE

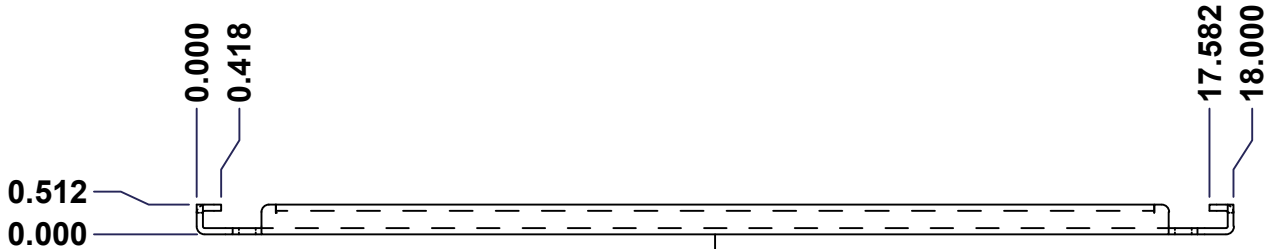
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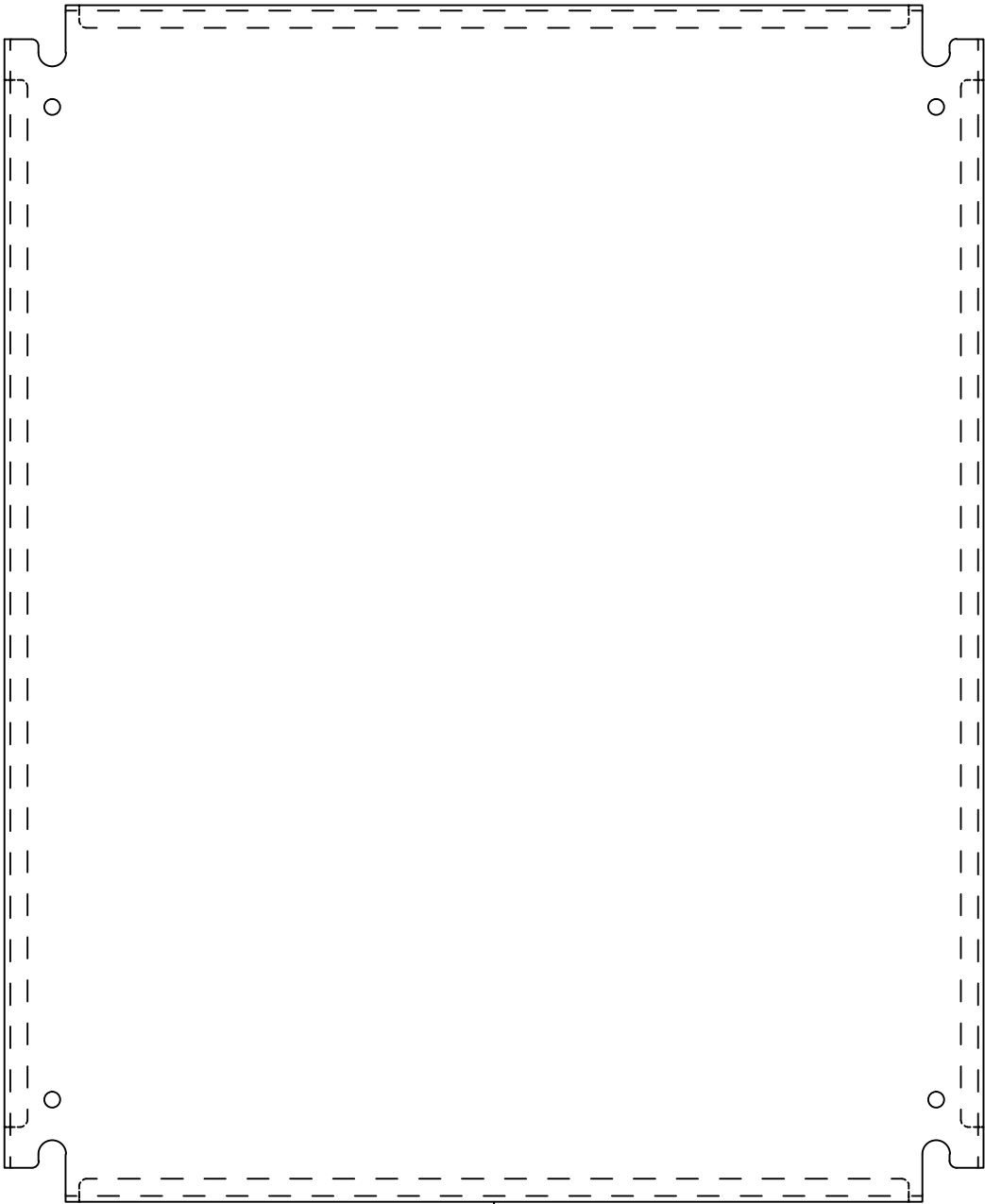
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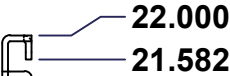
Tolérance ±1/32" sauf spécification contraire



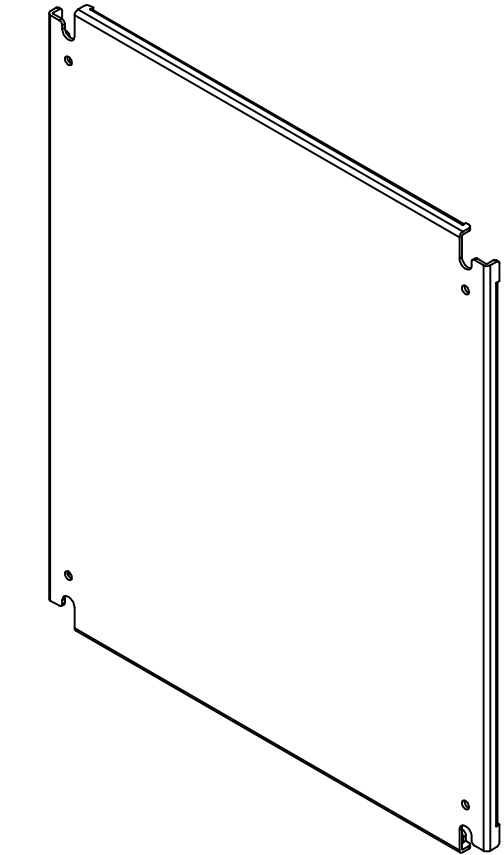
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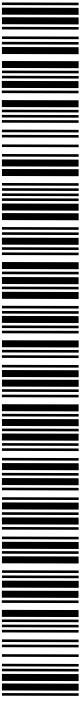
FRONT



RIGHT



Isometric View



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1	881 SP2420G-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
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 SP2420G			Rev. 0
			1 2

