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

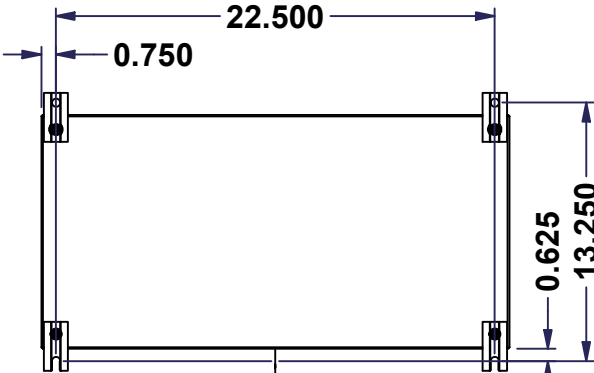
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT122408TH\5412ESQT122408TH.idw

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

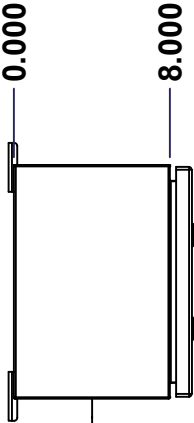
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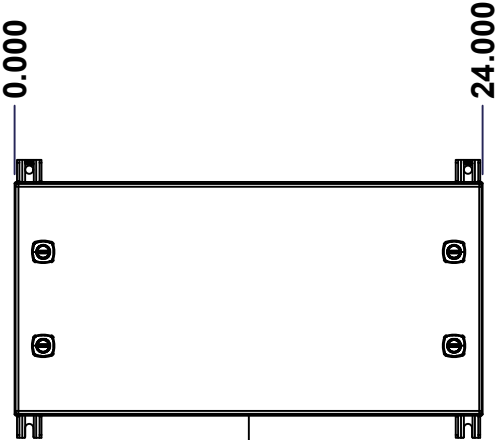
TOP



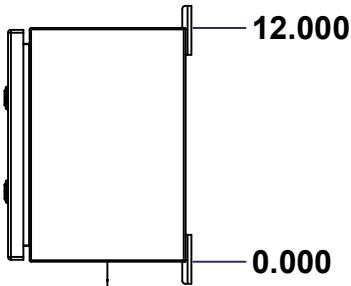
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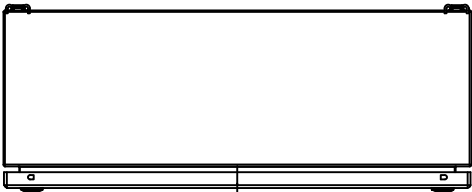
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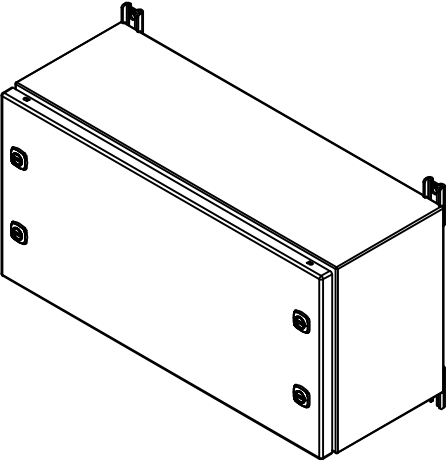
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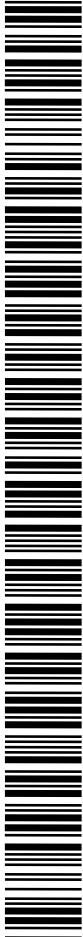
RIGHT



BOTTOM



Isometric View

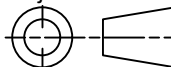


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 19-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESQT 12" x 24" x 8" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESQT122408TH

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\5412ESQT122408TH\5412ESQT122408TH.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)	Isometric View Flatness Aplatissement Max 3.0mm Projection Customer Client Date Drawn By Dessiné Par Date 19-Jul-23 Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm) Color Couleur Asa-61 Grey Finish Fini Smooth Description 5412ESQT 12" x 24" x 8" Assembly Detail Rev. Rev. 2 16 Part Number Numéro Pièce 5412ESQT122408TH																													
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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 SP2412G</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>5412ESQT122408THC</td><td>0</td><td>5412ESQT 12" x 24" Cover</td></tr><tr><td>1</td><td>5412ESQT122408THB</td><td>0</td><td>5412ESQT 12" x 24" 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 SP2412G	0	881 SP - Inner Panel	1	STK-K-01800	5	5412 ES Accessory Kit	1	5412ESQT122408THC	0	5412ESQT 12" x 24" Cover	1	5412ESQT122408THB	0	5412ESQT 12" x 24" x 8" Body	Qty	Part Number	Rev	Description	Parts List			
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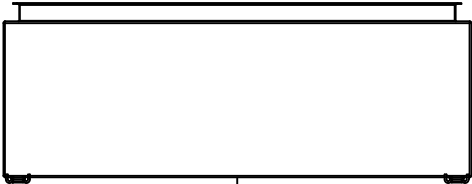
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Tolerance $\pm 1/32$ " unless otherwise specified

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

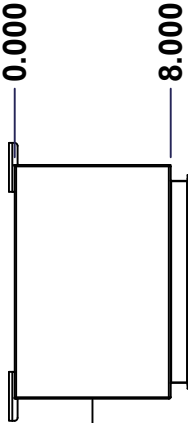
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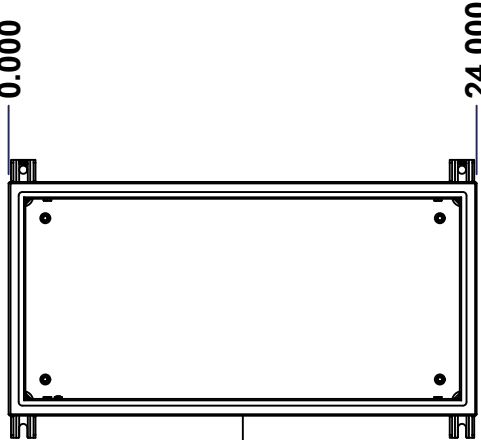
TOP



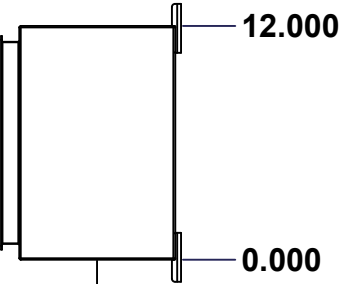
BACK



LEFT



FRONT



RIGHT



BOTTOM

No.	Revisions	Date	By/Par

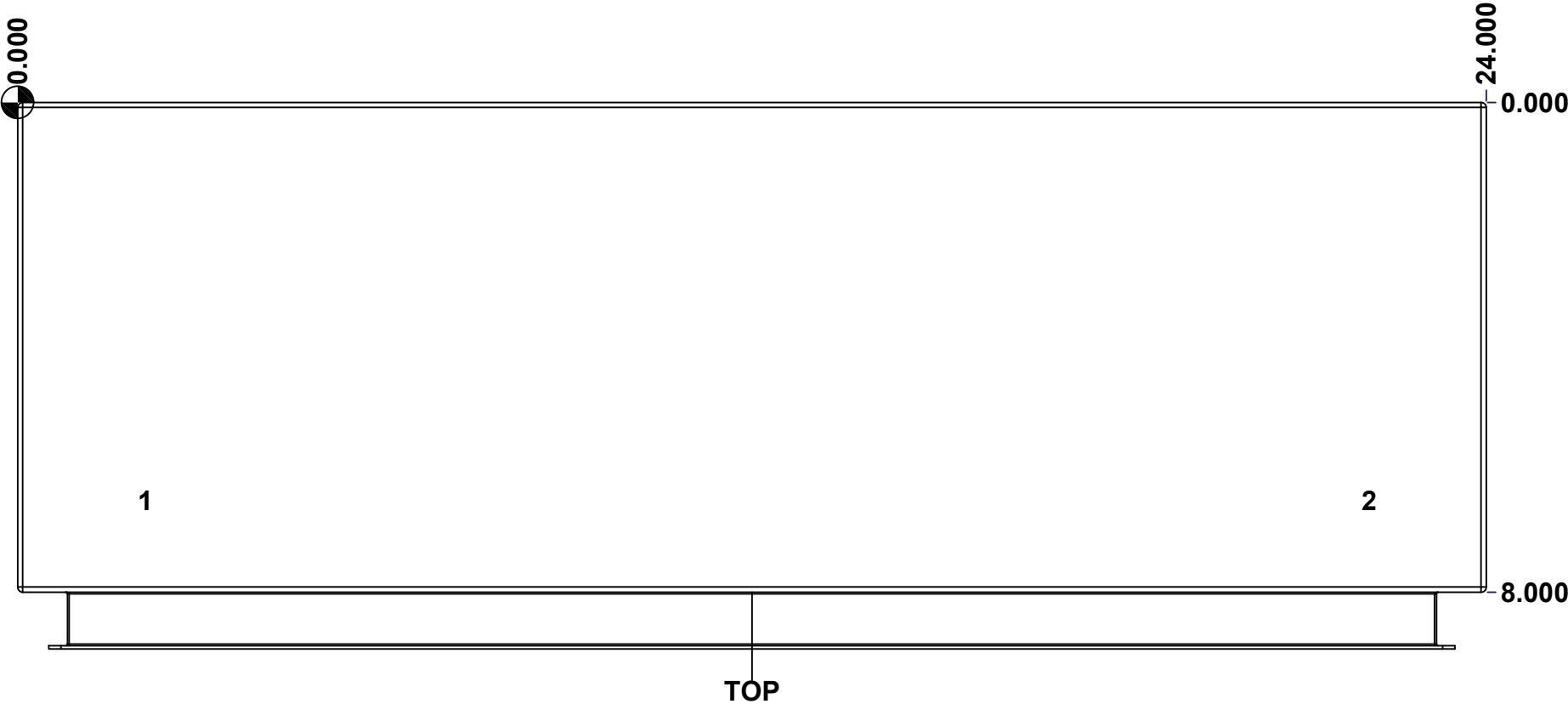
Isometric View

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	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESQT 12" x 24" x 8" Body			Detail Rev.
Part Number Numéro Pièce		Rev.	3
SEE BILL OF MATERIAL ON LAST PAGE		0	16

5412ESQT122408THB

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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	6.500	INSUL. STUD M6 x 18mm (Inside)
2	22.000	6.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESQT 12" x 24" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESQT122408THB	0	16

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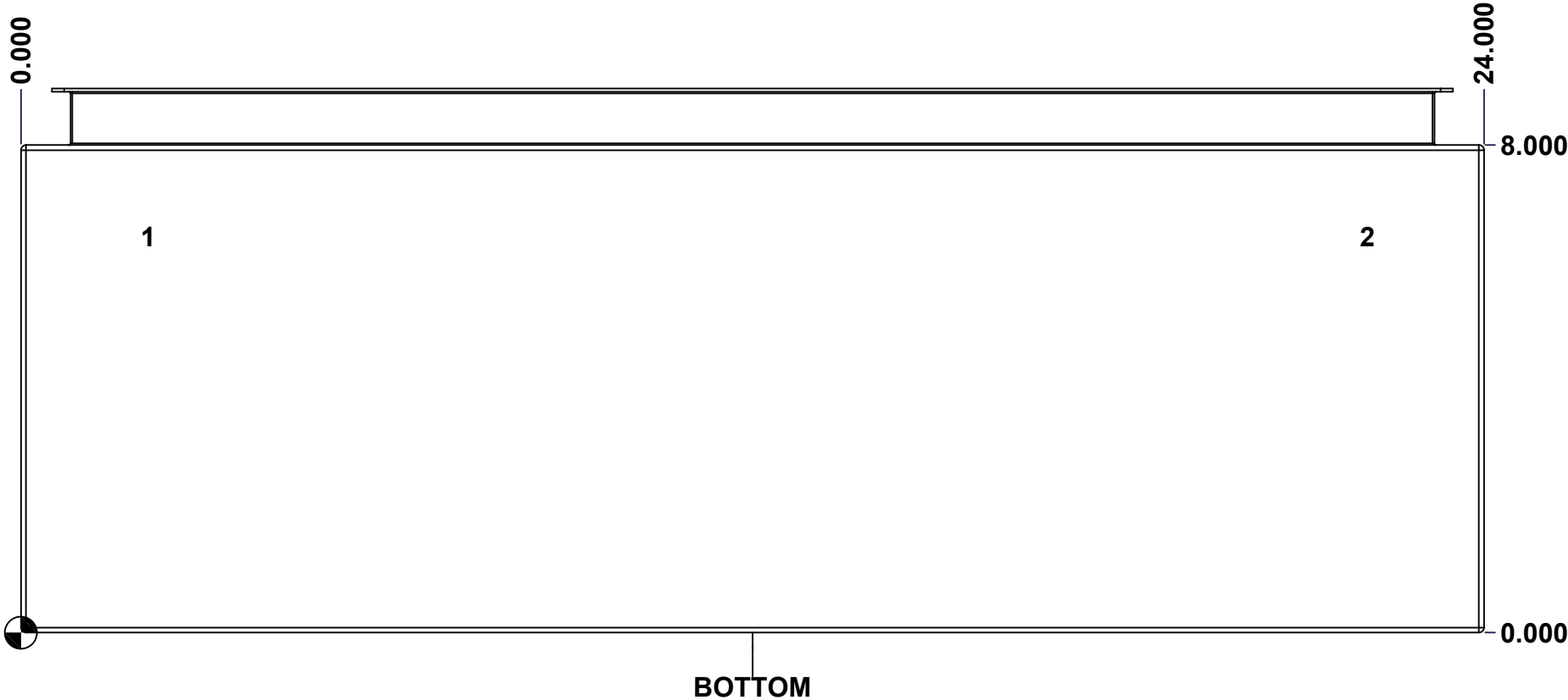
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	6.500	INSUL. STUD M6 x 18mm (Inside)
2	22.000	6.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESQT 12" x 24" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESQT122408THB	0	16

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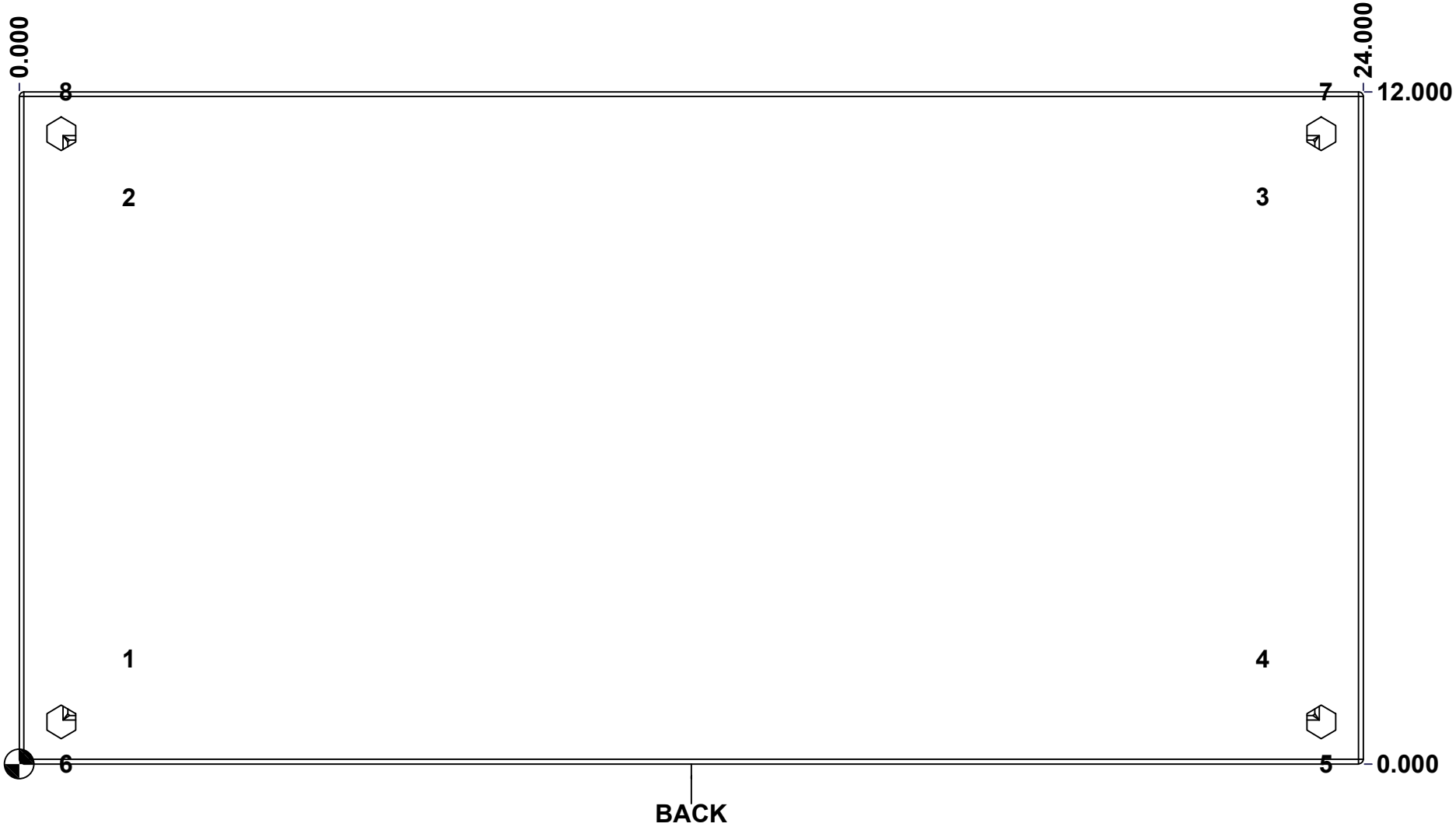
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Tolerance ±1/32" unless otherwise specified

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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	10.125	IP STUD M8 x 35mm (Inside)
3	22.125	10.125	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	12.000	FOOT 885 ESMF3_CLOSE
8	0.750	12.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESQT 12" x 24" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESQT122408THB	0	16

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Tolerance ±1/32" unless otherwise specified

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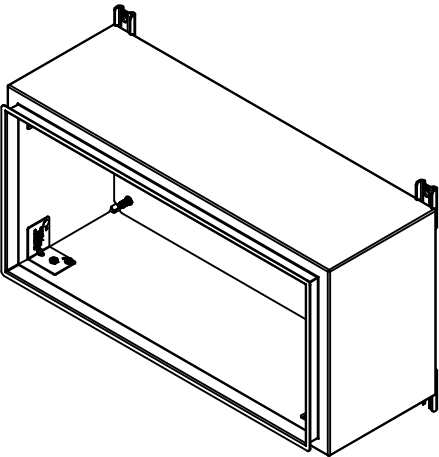
Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par



Isometric View





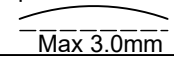
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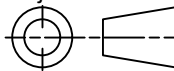
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By Dessiné Par

BoxCad: BoxCad

Date

19-Jul-23

Material Matière

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

Color Couleur

Asa-61 Grey

Finish Fini

Smooth

Description

5412ESQT 12" x 24" x 8" Body

Detail Rev.

Part Number Numéro Pièce

5412ESQT122408THB

Rev.

7

16

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	5412ESQT122408THI-RS	0	5412ESQT 12" x 24" Right Insulation
1	5412ESQT122408THI-LS	0	5412ESQT 12" x 24" Left Insulation
1	5412ESQT122408THI-BT	0	5412ESQT 12" x 24" Top and Bottom Insulation
1	5412ESQT122408THI-TP	0	5412ESQT 12" x 24" Top and Bottom Insulation
1	5412ESQT122408THI-B	0	5412ESQT 12" 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	5412ESQT122408THB-P	0	5412ESQT 12" x 24" x 8" Body Part
Qty	Part Number	Rev	Description
Parts List			

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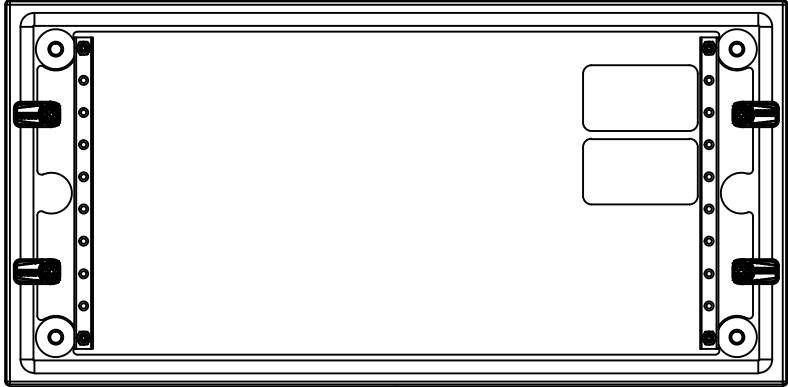
Tolerance $\pm 1/32$ " unless otherwise specified

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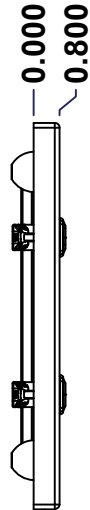
Tolérance $\pm 1/32$ " sauf spécification contraire



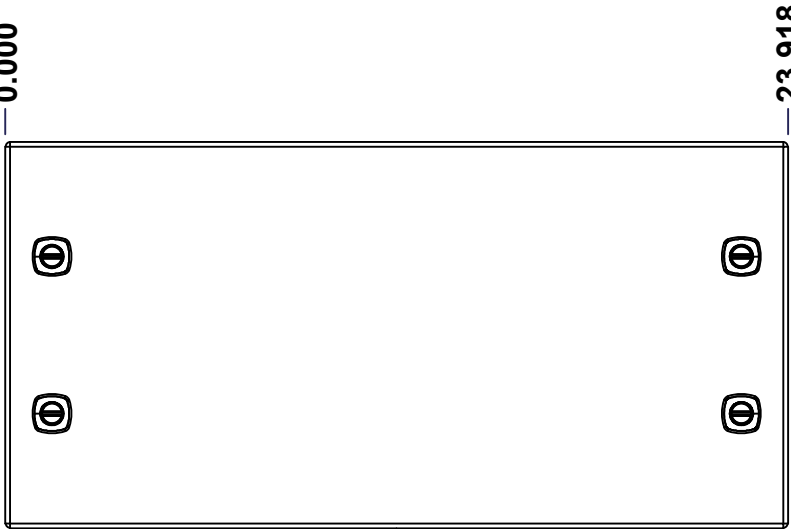
TOP



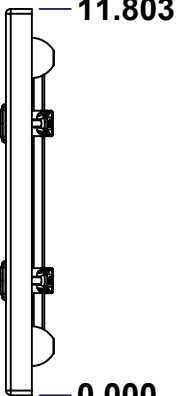
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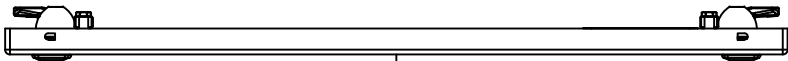
LEFT



FRONT

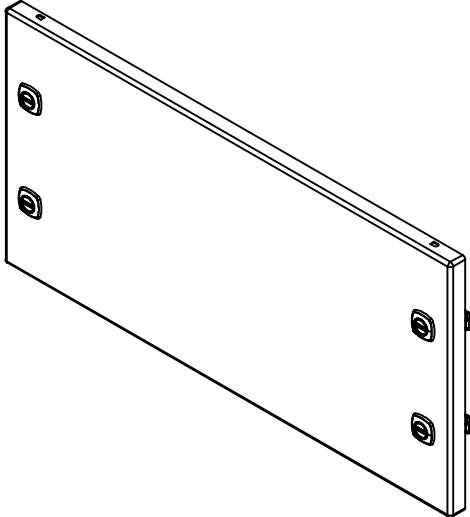


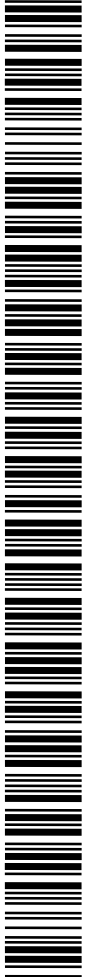
RIGHT



BOTTOM

No.	Revisions	Date	By/Par





Isometric View

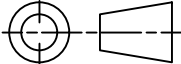


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	
Finish Fini		Smooth	
Description			Detail Rev.
5412ESQT 12" x 24" Cover			
Part Number Numéro Pièce		Rev.	8
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESQT122408THC			

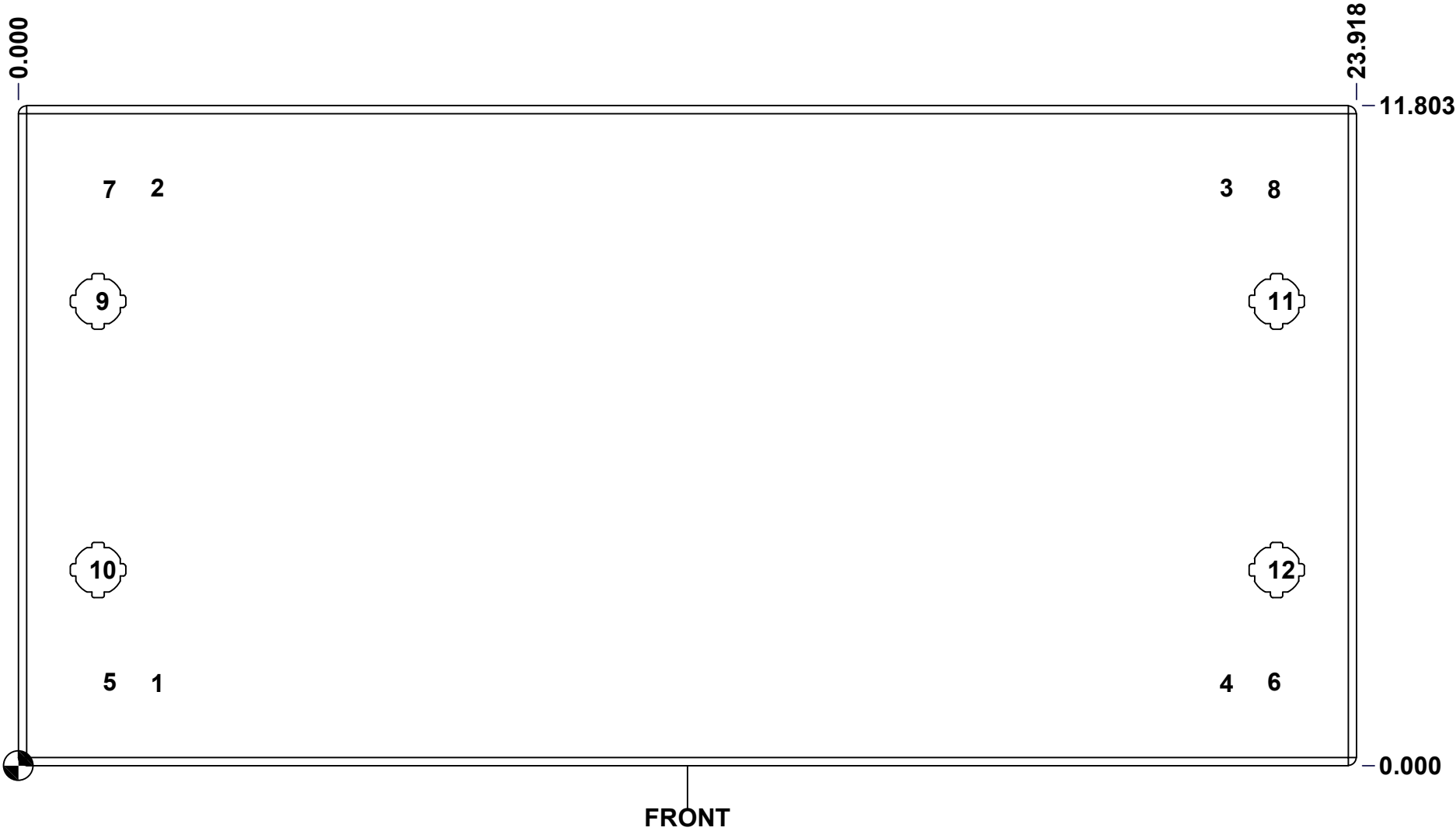
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Tolerance ±1/32" unless otherwise specified

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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	1.472	STUD M6 x 18mm (Inside)
2	2.401	10.331	STUD M6 x 18mm (Inside)
3	21.517	10.331	STUD M6 x 18mm (Inside)
4	21.517	1.472	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	10.303	STUD M6 x 18mm (Inside)
8	22.368	10.303	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
9	1.424	8.303	880 SCQ4-SL
10	1.424	3.500	880 SCQ4-SL
11	22.494	8.303	880 SCQ4-SL
12	22.494	3.500	880 SCQ4-SL



	Description	Status	
	5412ESQT 12" x 24" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
5412ESQT122408THC		0	16

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Tolerance ±1/32" unless otherwise specified

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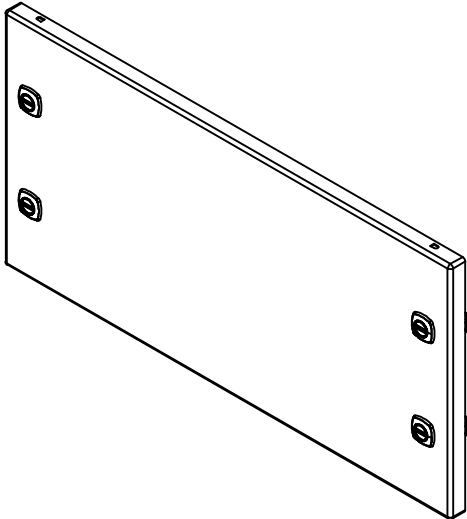
Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par

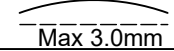


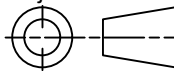
Isometric View





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Flatness
Aplatissement

Max 3.0mm

Projection


Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

19-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESQT 12" x 24" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESQT122408THC

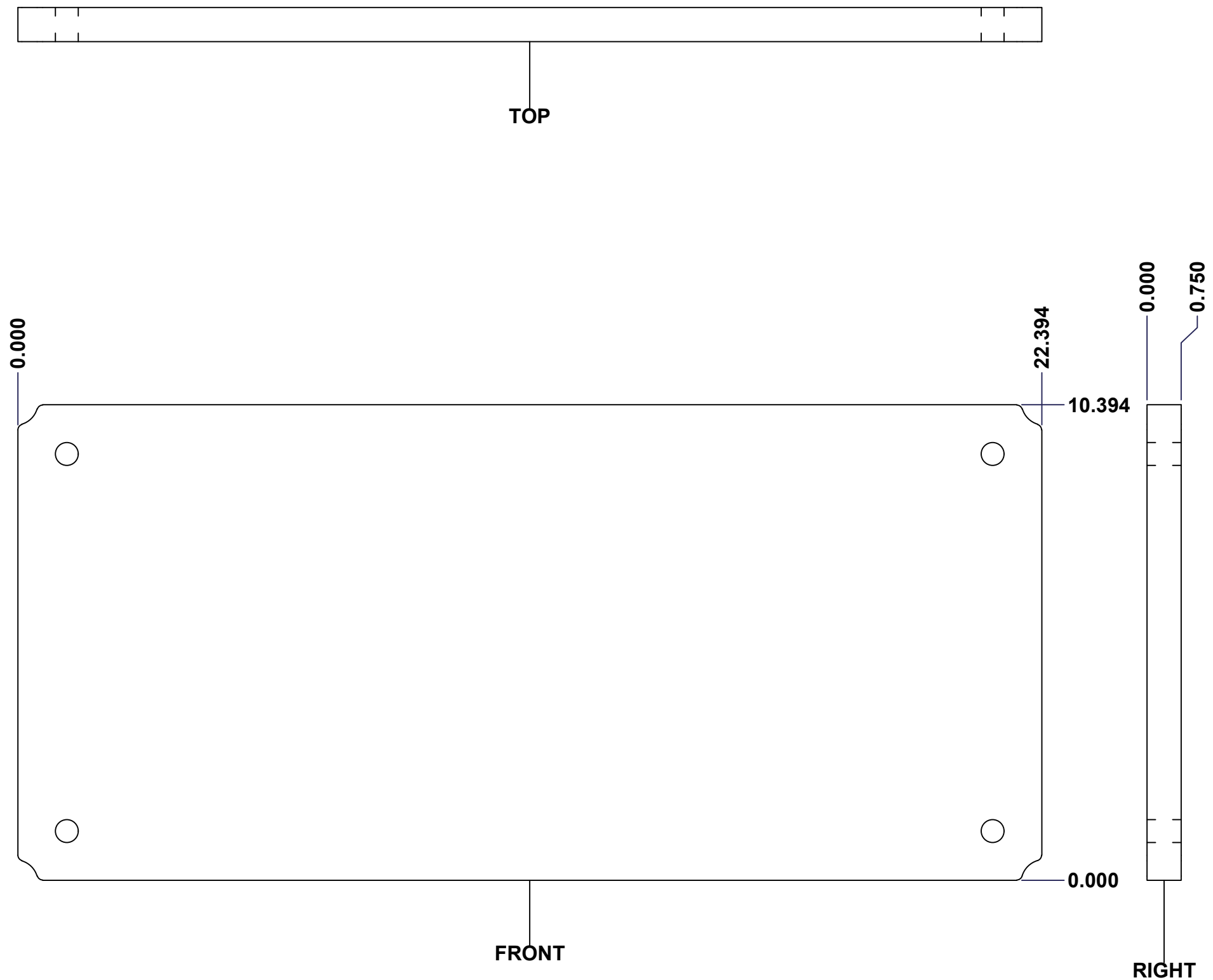
Rev.

10

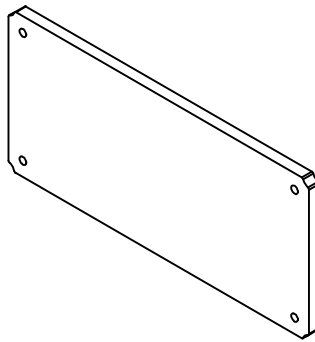
16

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-46020-12	5	5412 ES Vertical Door Stiffener 12"
1	5412ESQT122408THI-C	0	5412ESQT 12" 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	5412ESQT122408THG	0	5412ESQT 12" x 24" Cover Gasket Part
1	5412ESQT122408THC-P	0	5412ESQT 12" 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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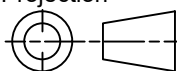


No.	Revisions	Date	By/Par

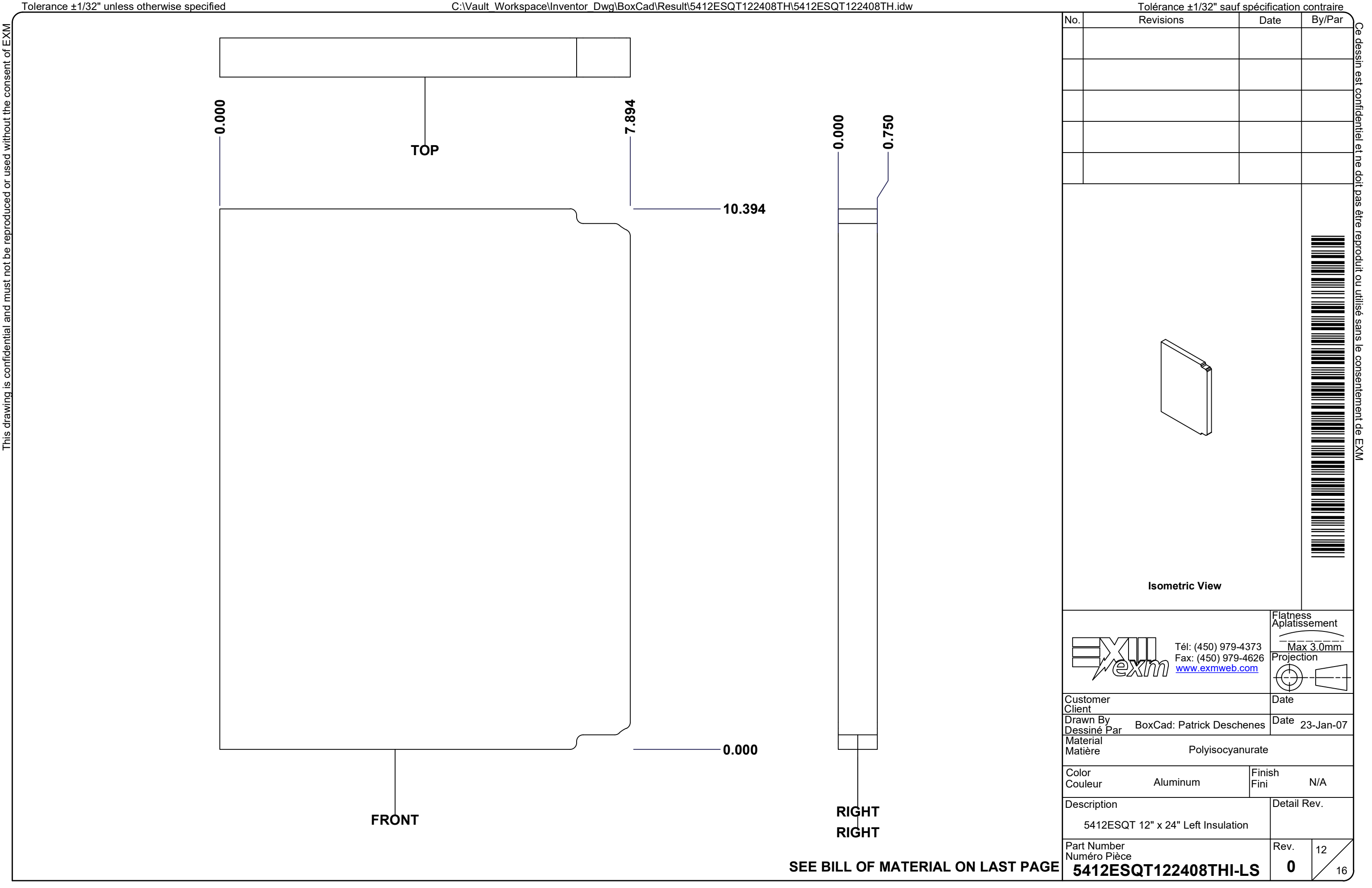


Isometric View



 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		

SEE BILL OF MATERIAL ON LAST PAGE

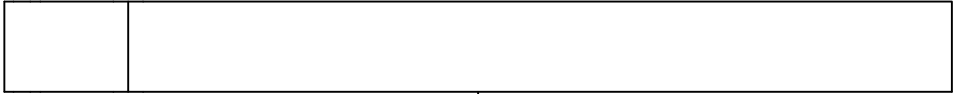


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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

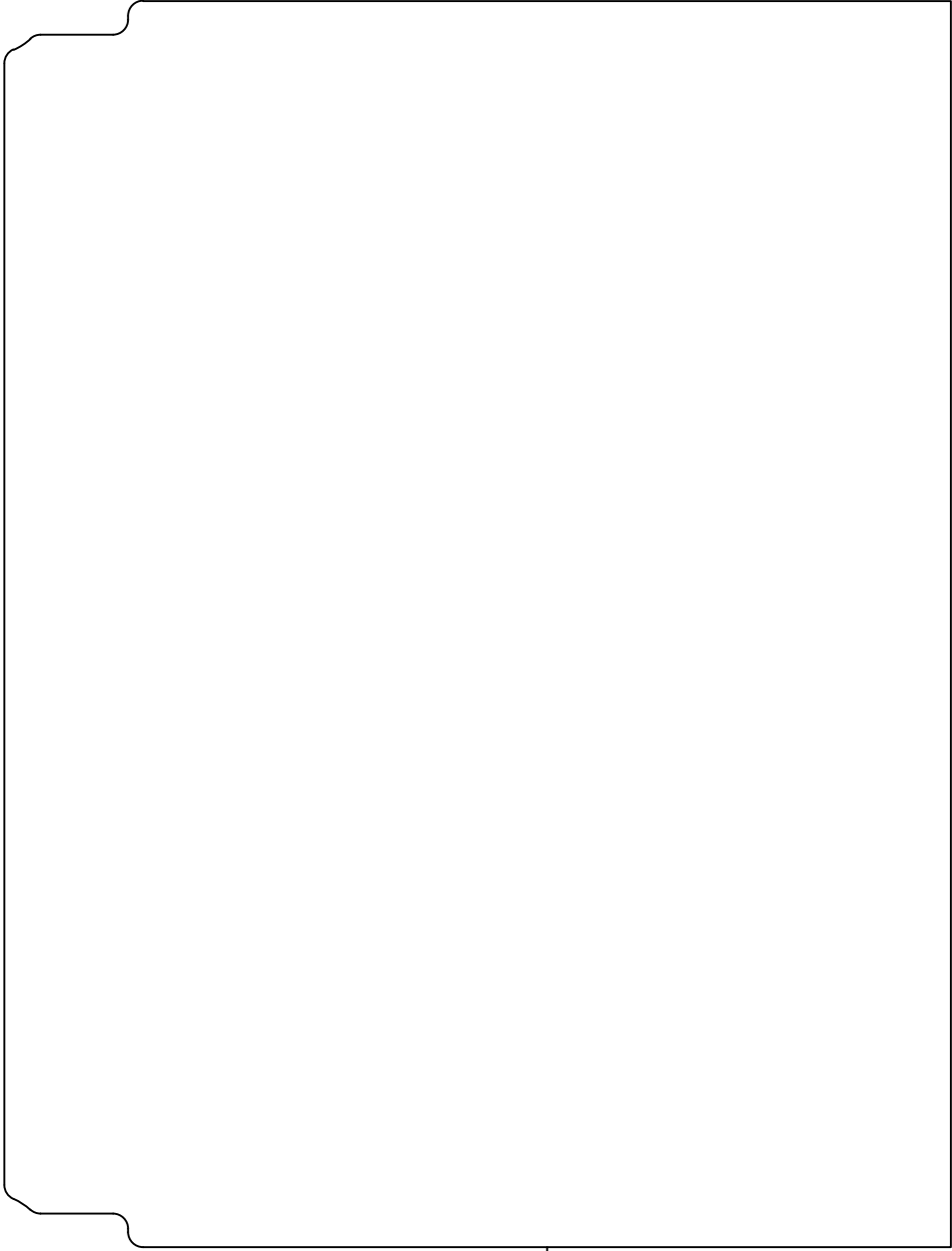


0.000

TOP

7.894

10.394

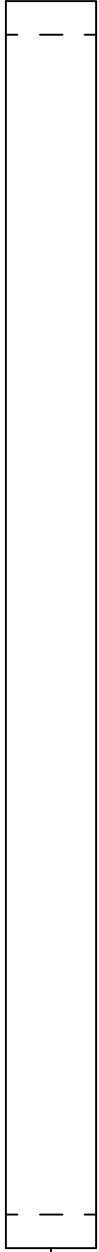


0.000

FRONT

0.000

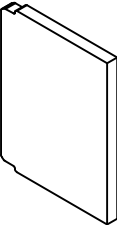
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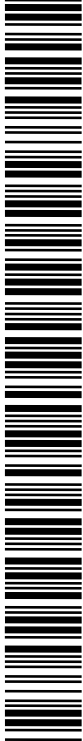
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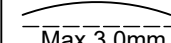
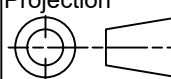
SEE BILL OF MATERIAL ON LAST PAGE

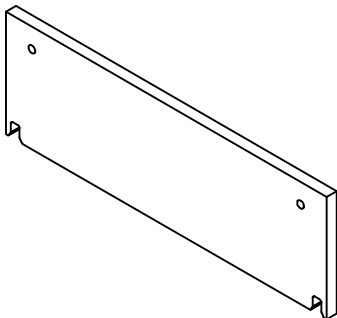
No.	Revisions	Date	By/Par



Isometric View



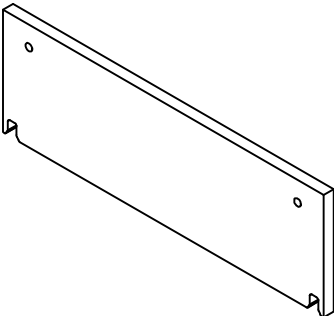
		Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
				Projection 	
Customer Client				Date	
Drawn By Dessiné Par				Date 23-Jan-07	
Material Matière				Polyisocyanurate	
Color Couleur		Aluminum		Finish Fini N/A	
Description 5412ESQT 12" x 24" Right Insulation				Detail Rev.	
Part Number Numéro Pièce				Rev.	
5412ESQT122408THI-RS				0	
				13 16	



Isometric View

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Isometric View

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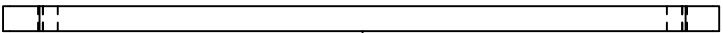


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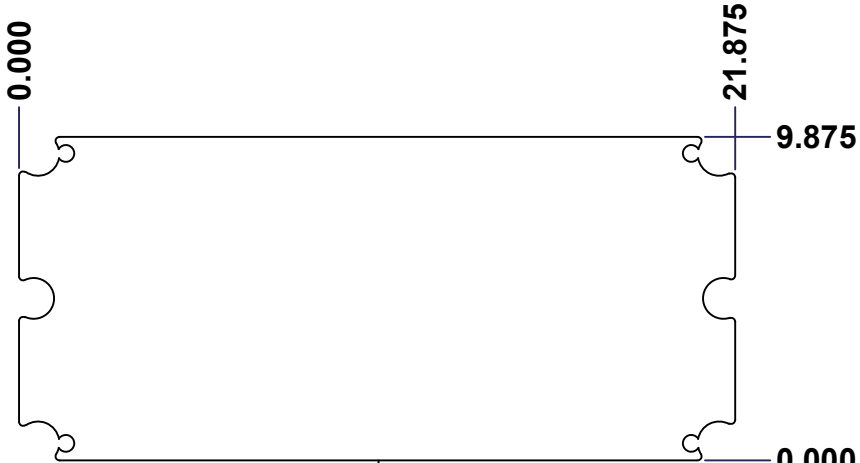
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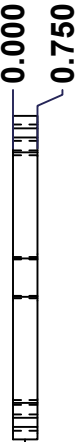
Tolérance $\pm 1/32$ " sauf spécification contraire



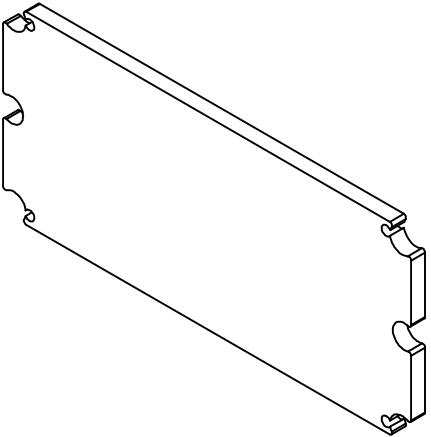
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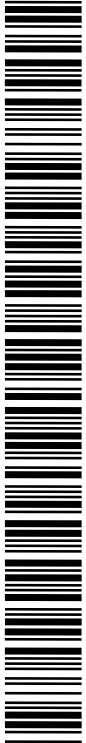
FRONT



RIGHT



Isometric View



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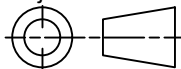


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Fax: (450) 979-4626
www.exmweb.com

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
Fin

N/A

Description

5412ESQT 12" x 24" Cover Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESQT122408THI-C

Rev.

16

0

16

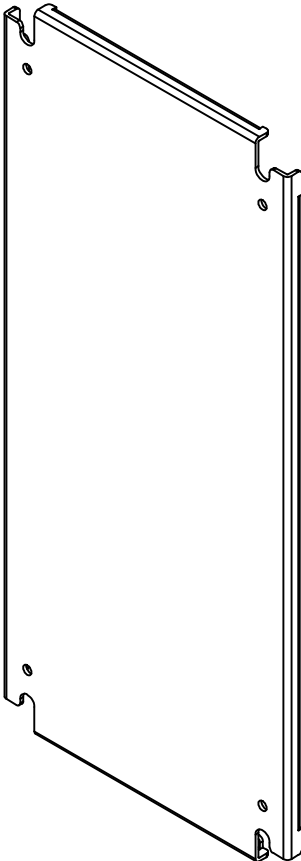
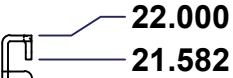
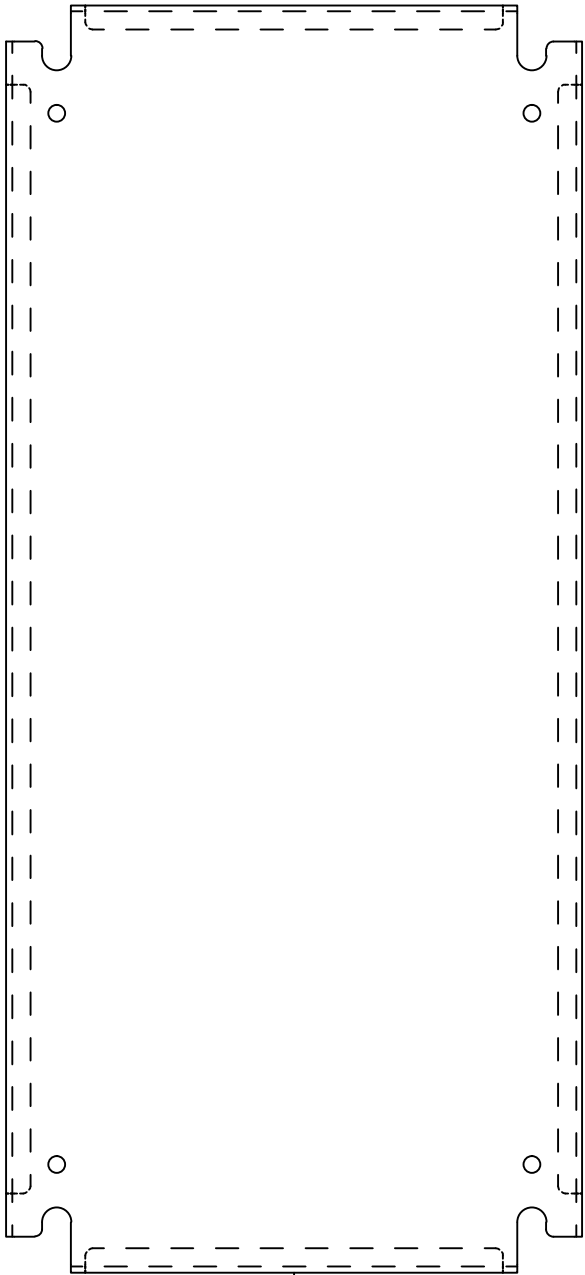
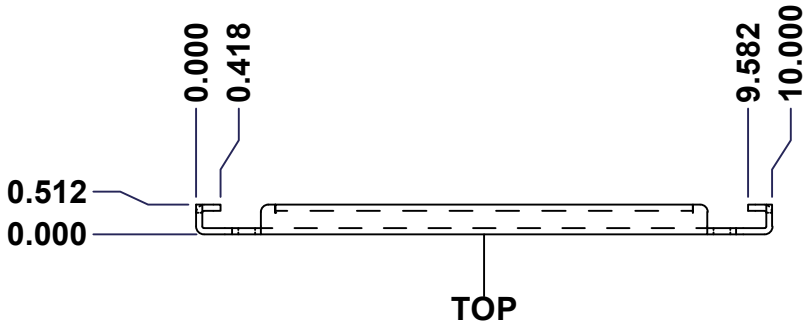
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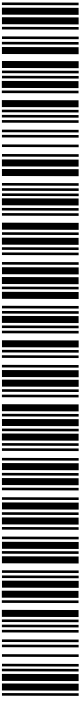
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Tolérance $\pm 1/32$ " sauf spécification contraire

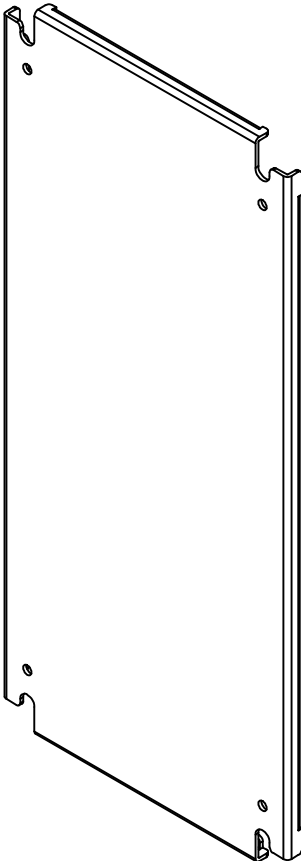
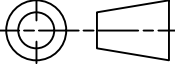


Isometric View



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1	881 SP2412G-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 SP2412G			Rev. 0
			1 2

