

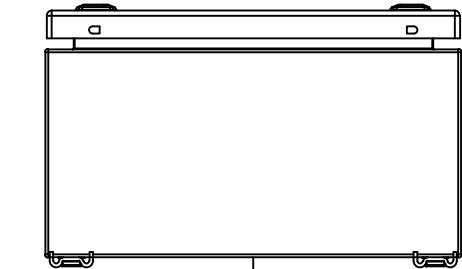
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Tolerance ±1/32" unless otherwise specified

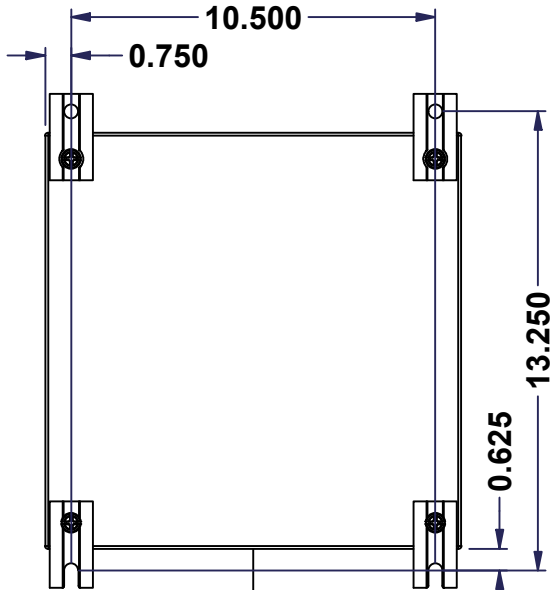
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT121206TH\5412ESQT121206TH.idw

Tolérance ±1/32" sauf spécification contraire

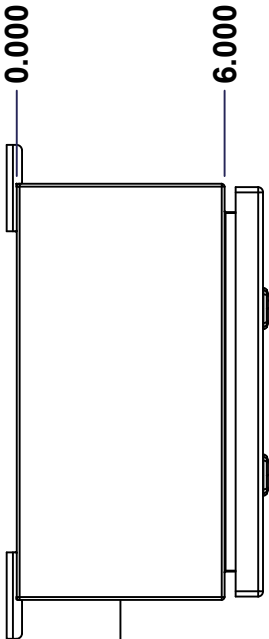
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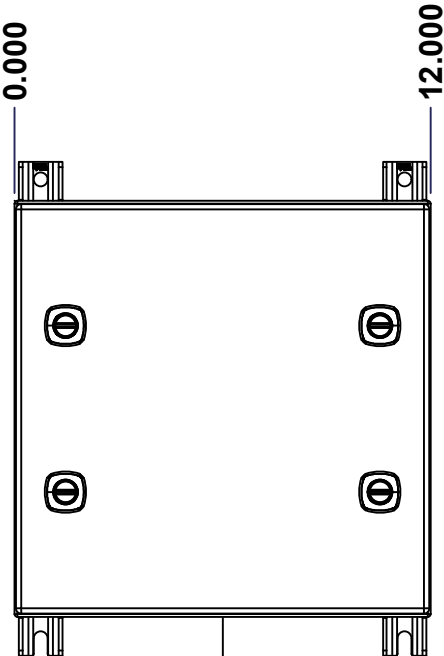
TOP



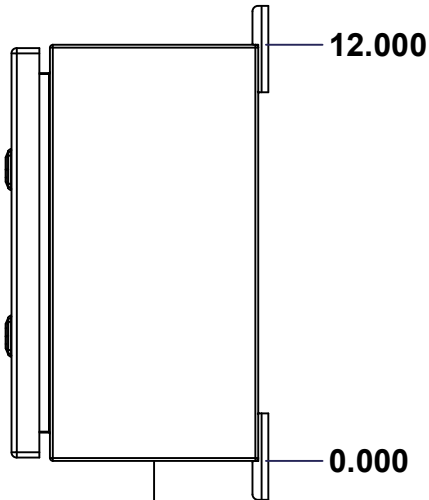
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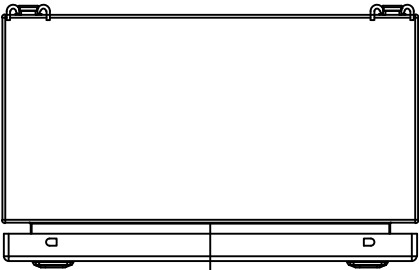
LEFT



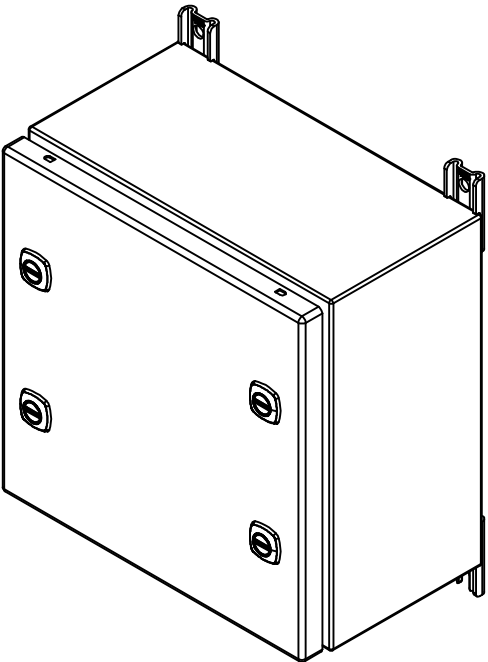
FRONT



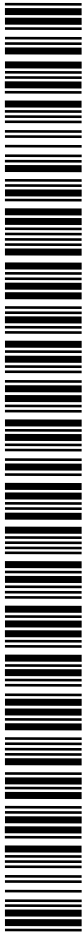
RIGHT



BOTTOM



Isometric View



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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: 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 12" x 6" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESQT121206TH

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\5412ESQT121206TH\5412ESQT121206TH.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)		
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7	C/W 885 ESMF3_CLOSE Sold separately (Installed)																						
8	C/W R5 Insulation (Installed by EXM)																						

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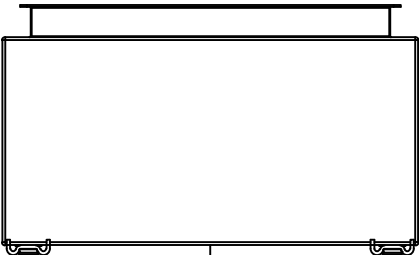
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Tolerance ±1/32" unless otherwise specified

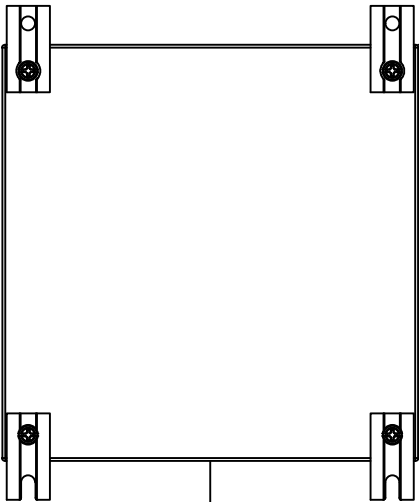
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Tolérance ±1/32" sauf spécification contraire

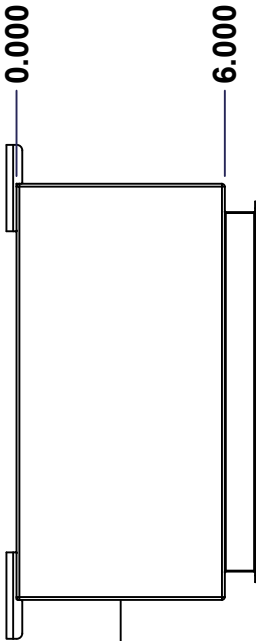
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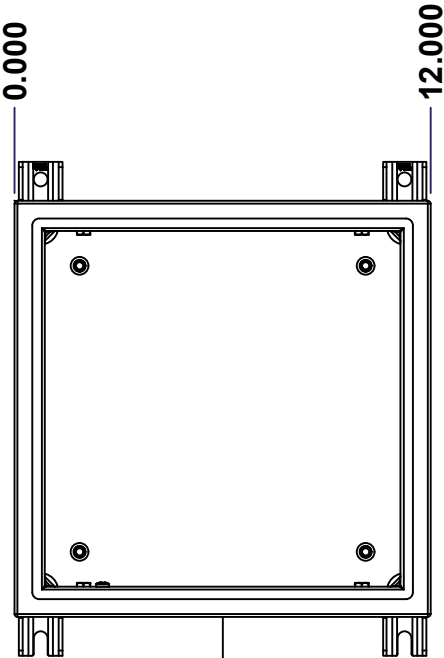
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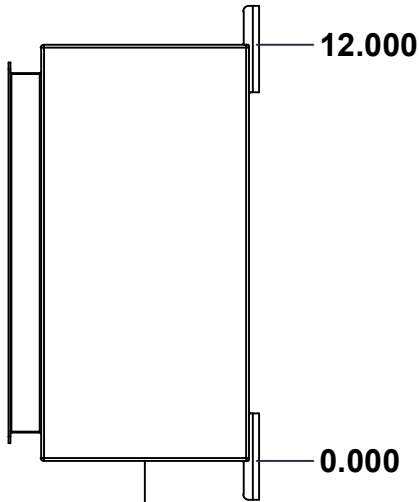
BACK



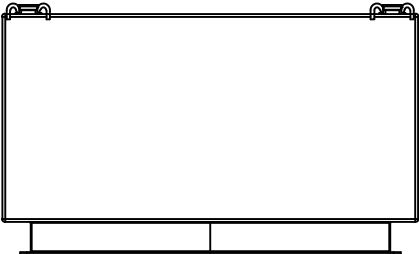
LEFT



FRONT

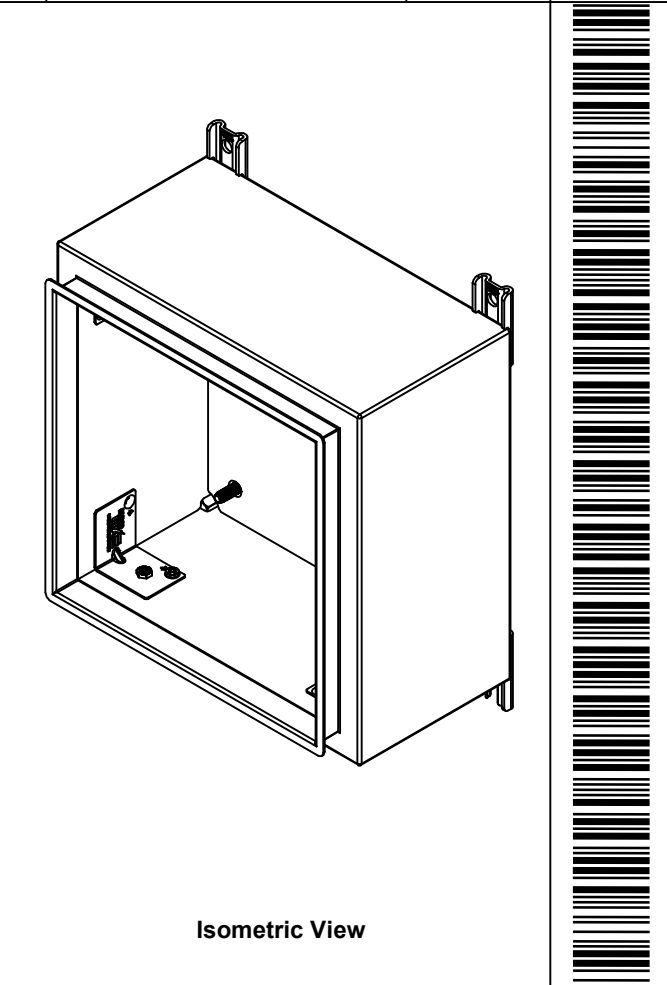


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View



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Flatness
Aplatissement

Max 3.0mm

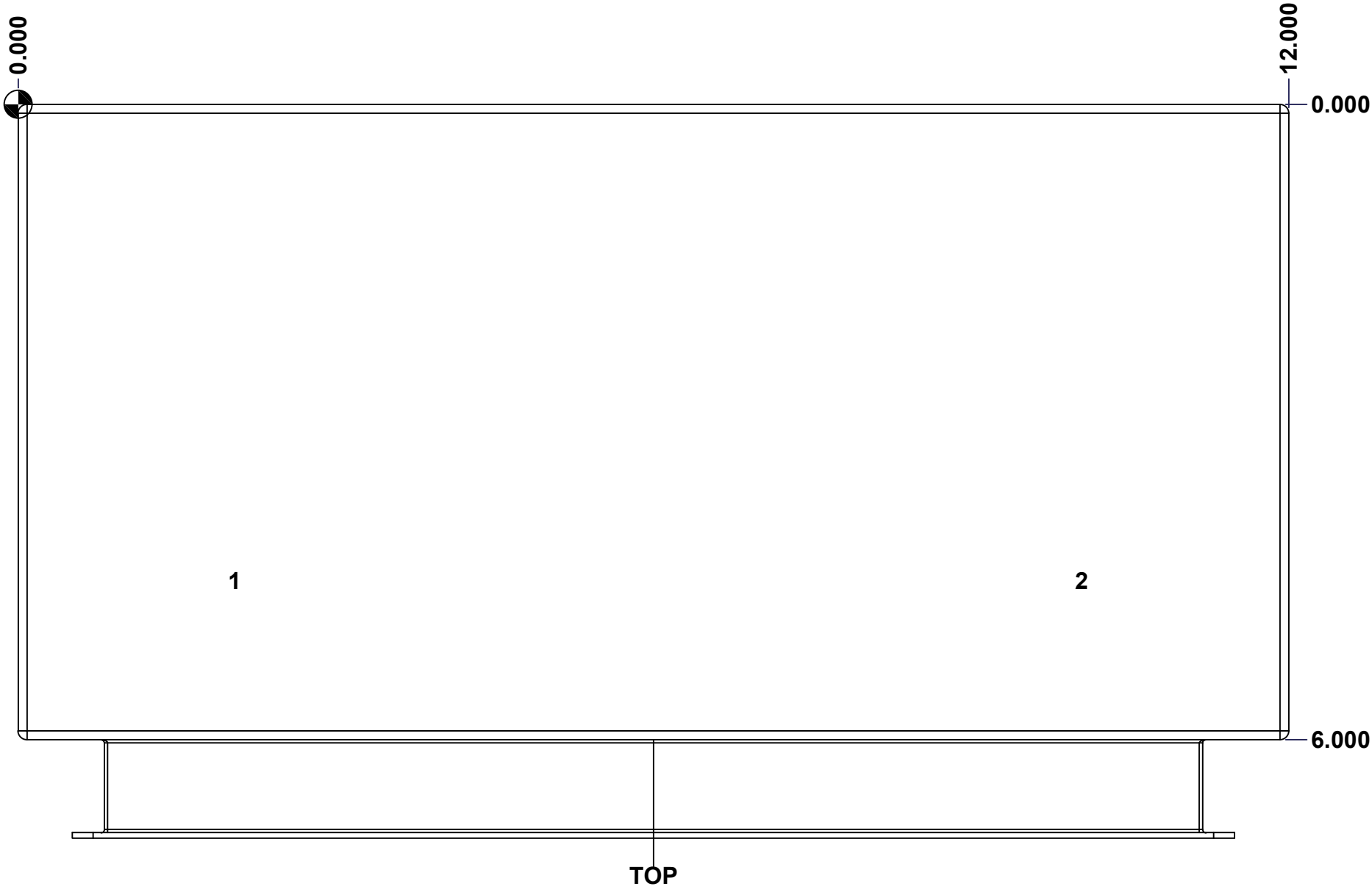
Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 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 12" x 6" Body			Detail Rev.
Part Number Numéro Pièce		Rev. 0	3 16
SEE BILL OF MATERIAL ON LAST PAGE			
5412ESQT121206THB			

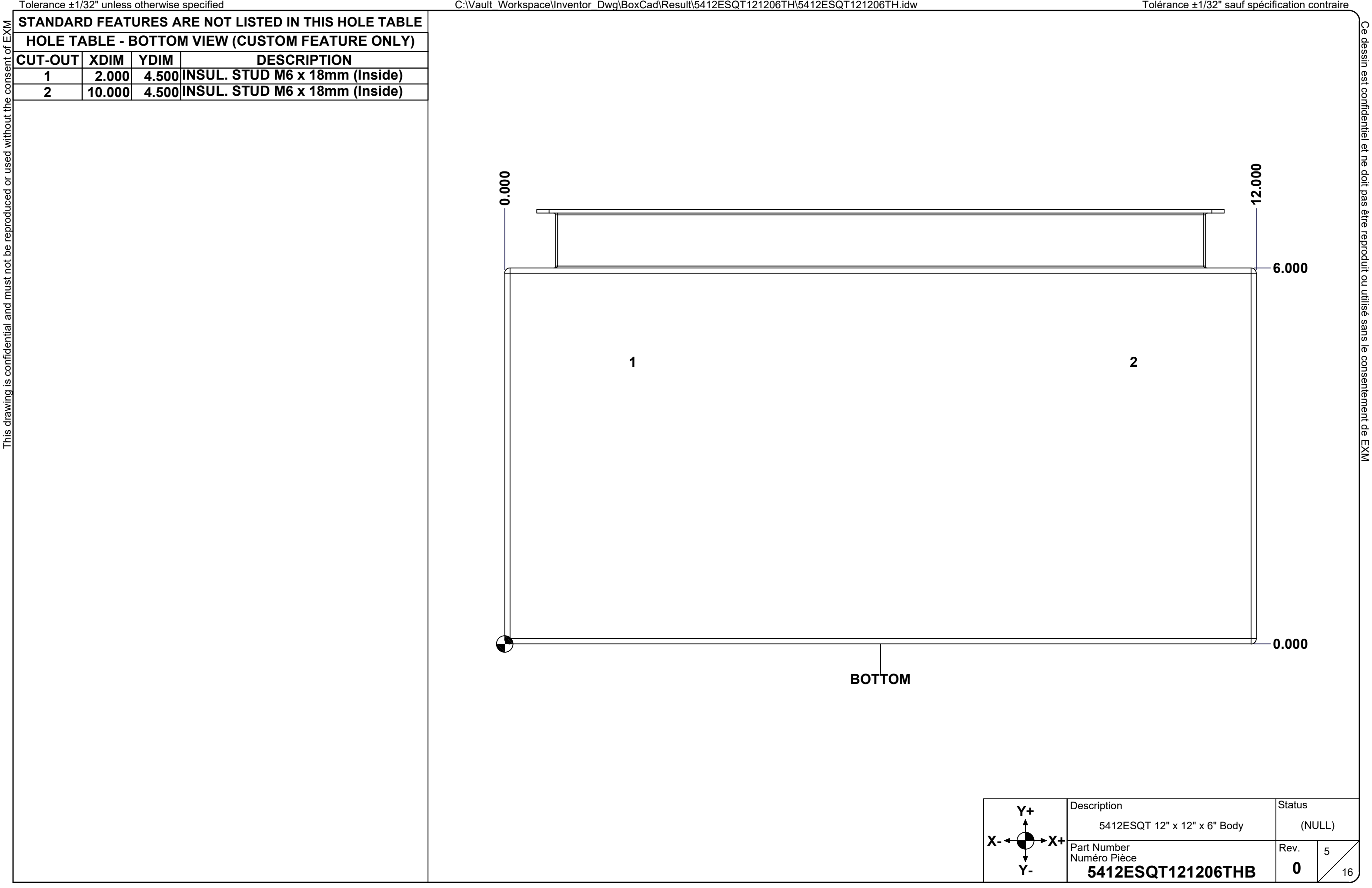
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	4.500	INSUL. STUD M6 x 18mm (Inside)
2	10.000	4.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESQT 12" x 12" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESQT121206THB	0	16

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A 3D perspective drawing of a square room. The back wall is labeled "BACK". The floor is marked with four points: 1 (bottom-left), 2 (top-left), 3 (top-right), and 4 (bottom-right). The walls are marked with four corner icons: 6 (bottom-left), 7 (top-left), 8 (top-right), and 5 (bottom-right). The room is enclosed by a black border. The back wall is labeled "BACK". The floor is marked with four points: 1 (bottom-left), 2 (top-left), 3 (top-right), and 4 (bottom-right). The walls are marked with four corner icons: 6 (bottom-left), 7 (top-left), 8 (top-right), and 5 (bottom-right). The room is enclosed by a black border.

	Description		Status	
	5412ESQT 12" x 12" x 6" Body		(NULL)	
	Part Number Numéro Pièce		Rev.	6
	5412ESQT121206THB		0	16

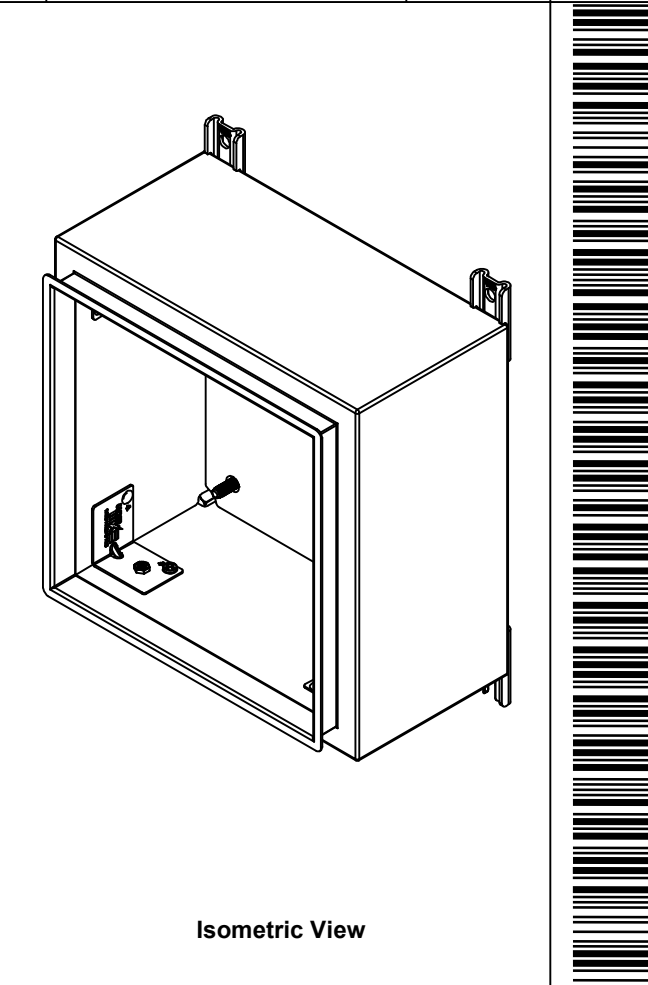
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Tolerance ±1/32" unless otherwise specified

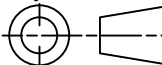
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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



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	5412ESQT121206THI-RS	0	5412ESQT 12" x 12" Right Insulation
1	5412ESQT121206THI-LS	0	5412ESQT 12" x 12" Left Insulation
1	5412ESQT121206THI-BT	0	5412ESQT 12" x 12" Top and Bottom Insulation
1	5412ESQT121206THI-TP	0	5412ESQT 12" x 12" Top and Bottom Insulation
1	5412ESQT121206THI-B	0	5412ESQT 12" x 12" 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	5412ESQT121206THB-P	0	5412ESQT 12" x 12" x 6" 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 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 12" x 6" Body				Detail Rev.	
Part Number Numéro Pièce 5412ESQT121206THB				Rev. 0	7 16

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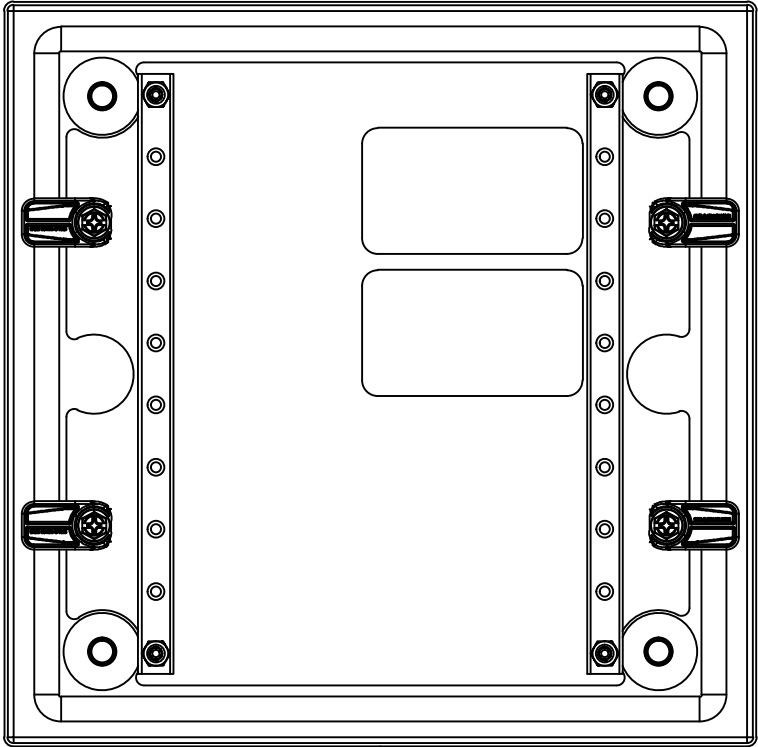
Tolerance $\pm 1/32$ " unless otherwise specified

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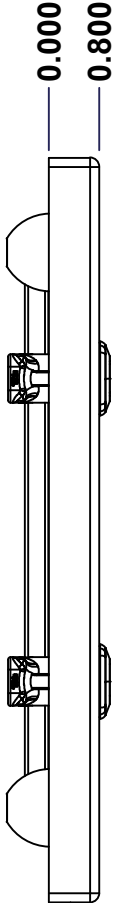
Tolérance $\pm 1/32$ " sauf spécification contraire



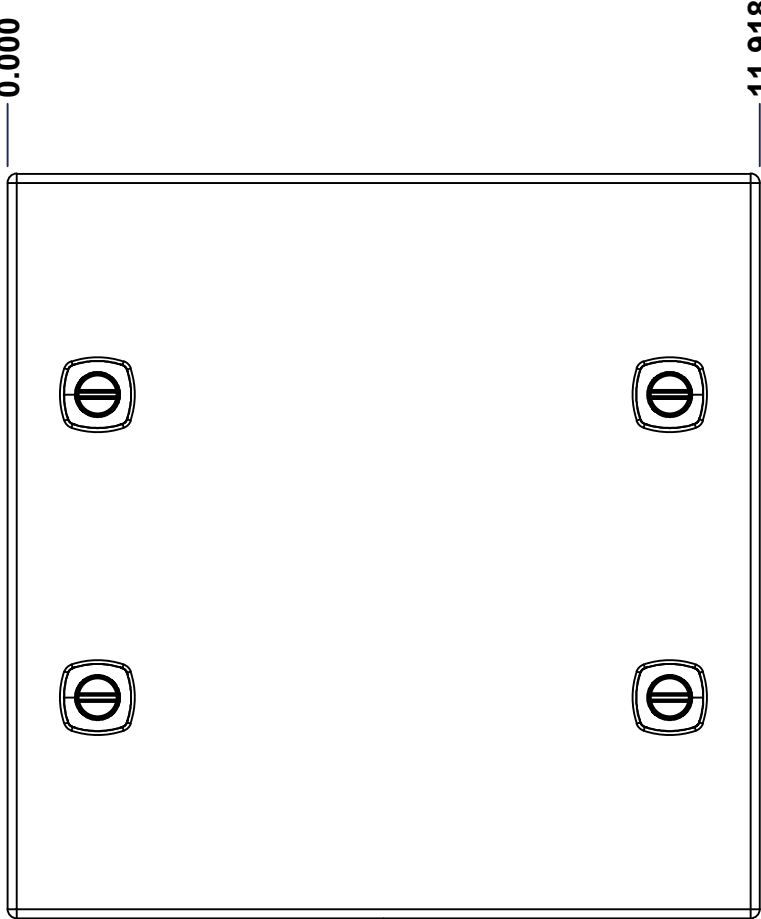
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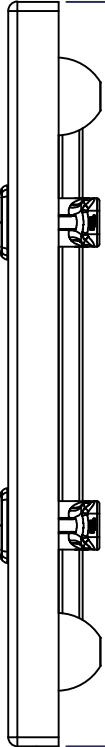
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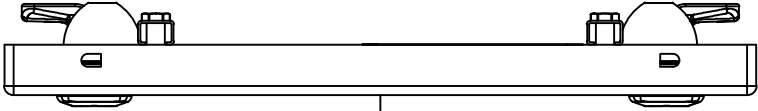
LEFT



FRONT

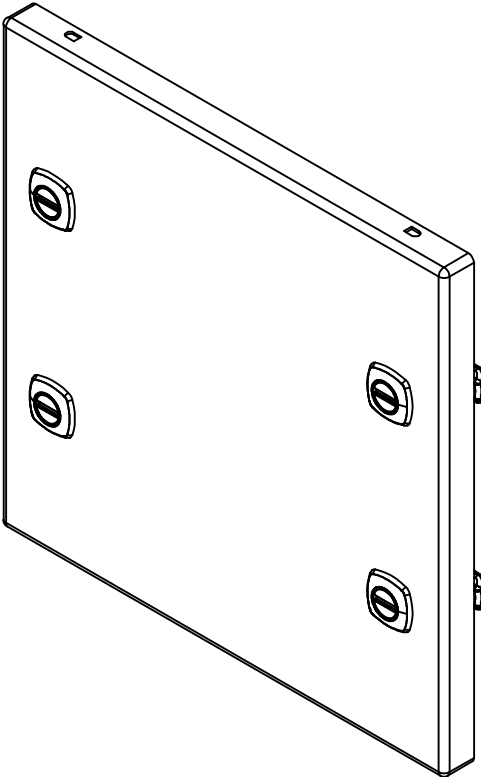


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

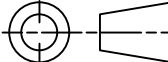


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Flatness
Aplatissement

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 Finis Smooth
Description			Detail Rev.
5412ESQT 12" x 12" Cover			
Part Number Numéro Pièce		Rev.	8
5412ESQT121206THC		0	16

SEE BILL OF MATERIAL ON LAST PAGE

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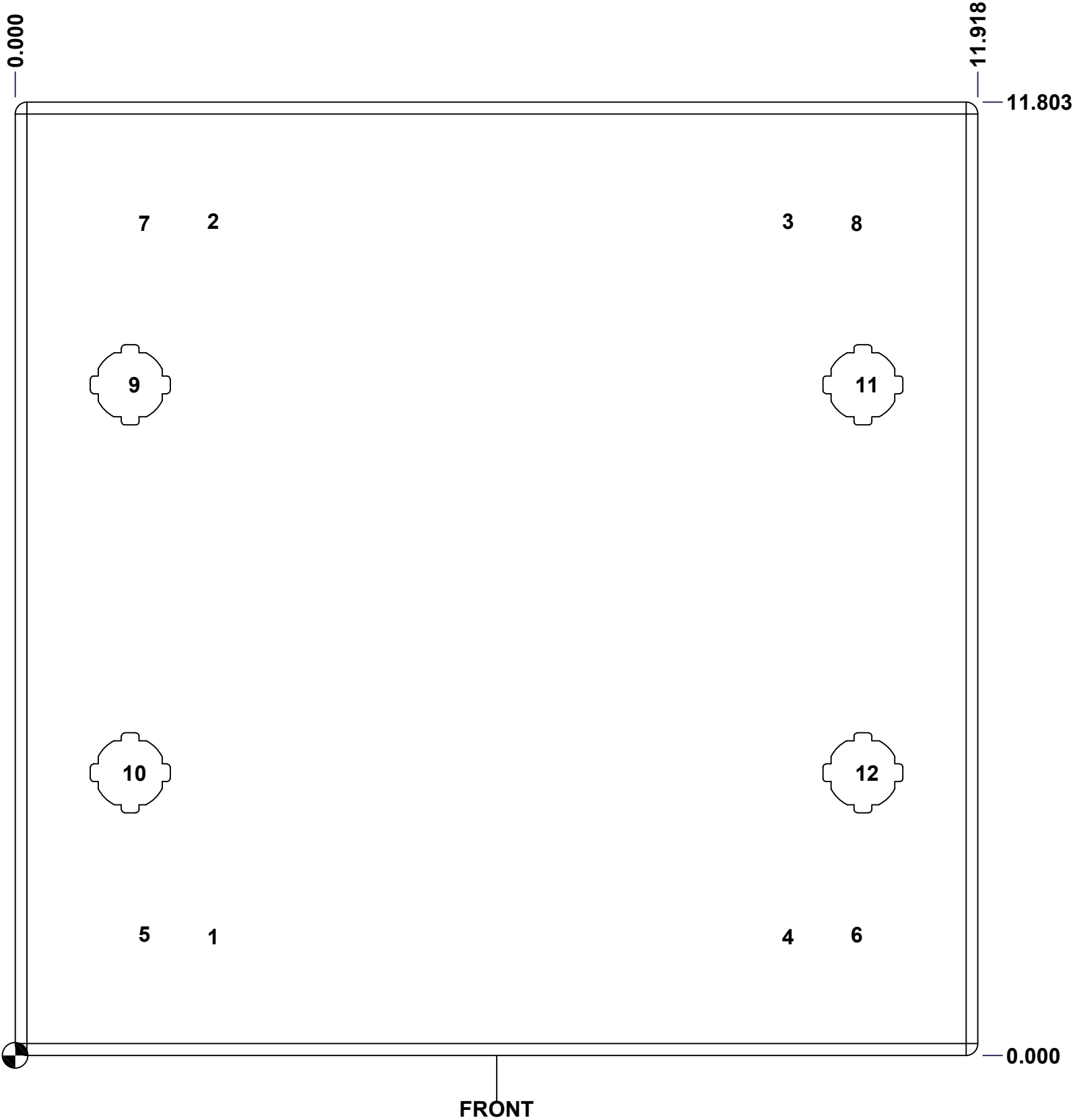
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Tolerance ±1/32" unless otherwise specified

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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	1.472	STUD M6 x 18mm (Inside)
2	2.401	10.331	STUD M6 x 18mm (Inside)
3	9.517	10.331	STUD M6 x 18mm (Inside)
4	9.517	1.472	STUD M6 x 18mm (Inside)
5	1.550	1.500	STUD M6 x 18mm (Inside)
6	10.368	1.500	STUD M6 x 18mm (Inside)
7	1.550	10.303	STUD M6 x 18mm (Inside)
8	10.368	10.303	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
9	1.424	8.303	880 SCQ4-SL
10	1.424	3.500	880 SCQ4-SL
11	10.494	8.303	880 SCQ4-SL
12	10.494	3.500	880 SCQ4-SL



	Description	Status	
	5412ESQT 12" x 12" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESQT121206THC	0	16

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Tolerance ±1/32" unless otherwise specified

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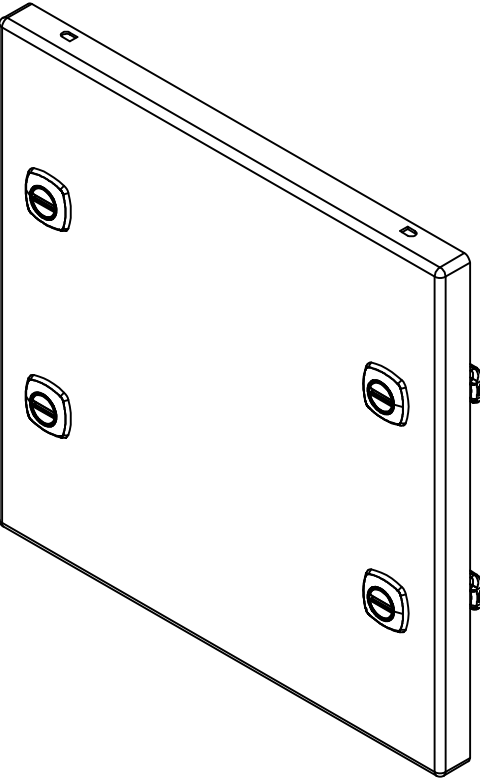
Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par



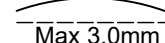
Isometric View





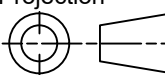
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Flatness
Aplatissement



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 12" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESQT121206THC

Rev.

10

16

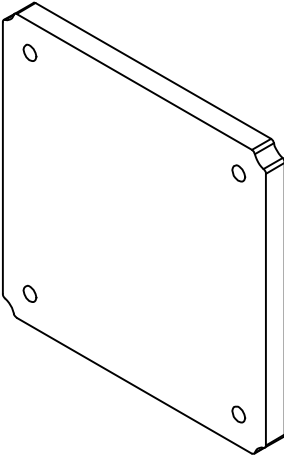
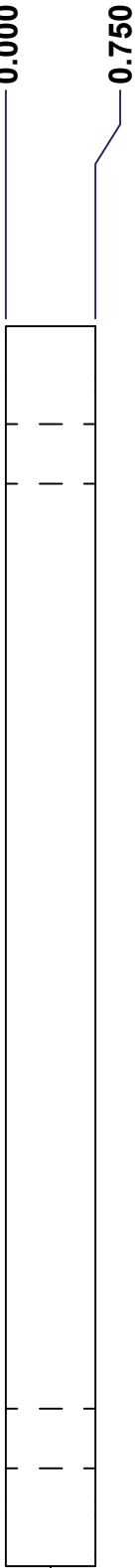
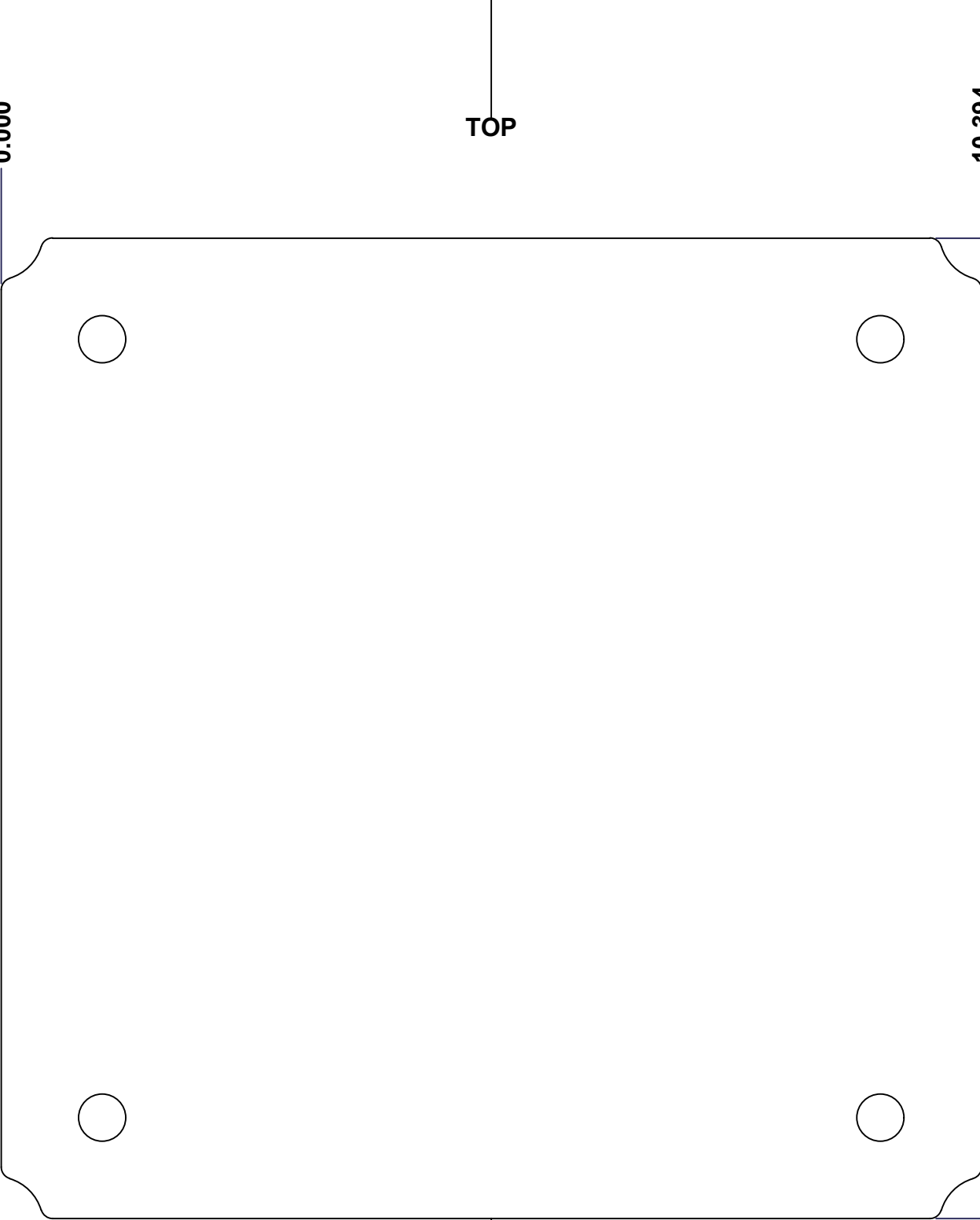
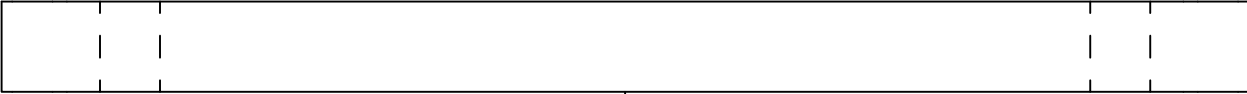
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
4	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-12	5	5412 ES Vertical Door Stiffener 12"
1	5412ESQT121206THI-C	0	5412ESQT 12" x 12" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
8	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESQT121206THG	0	5412ESQT 12" x 12" Cover Gasket Part
1	5412ESQT121206THC-P	0	5412ESQT 12" x 12" 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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Tolerance $\pm 1/32$ " unless otherwise specified

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



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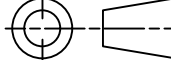


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www.exmweb.com

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 12" Back Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESQT121206THI-B

Rev.

11

0

16

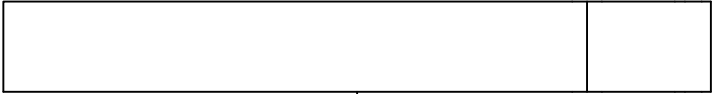
SEE BILL OF MATERIAL ON LAST PAGE

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

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

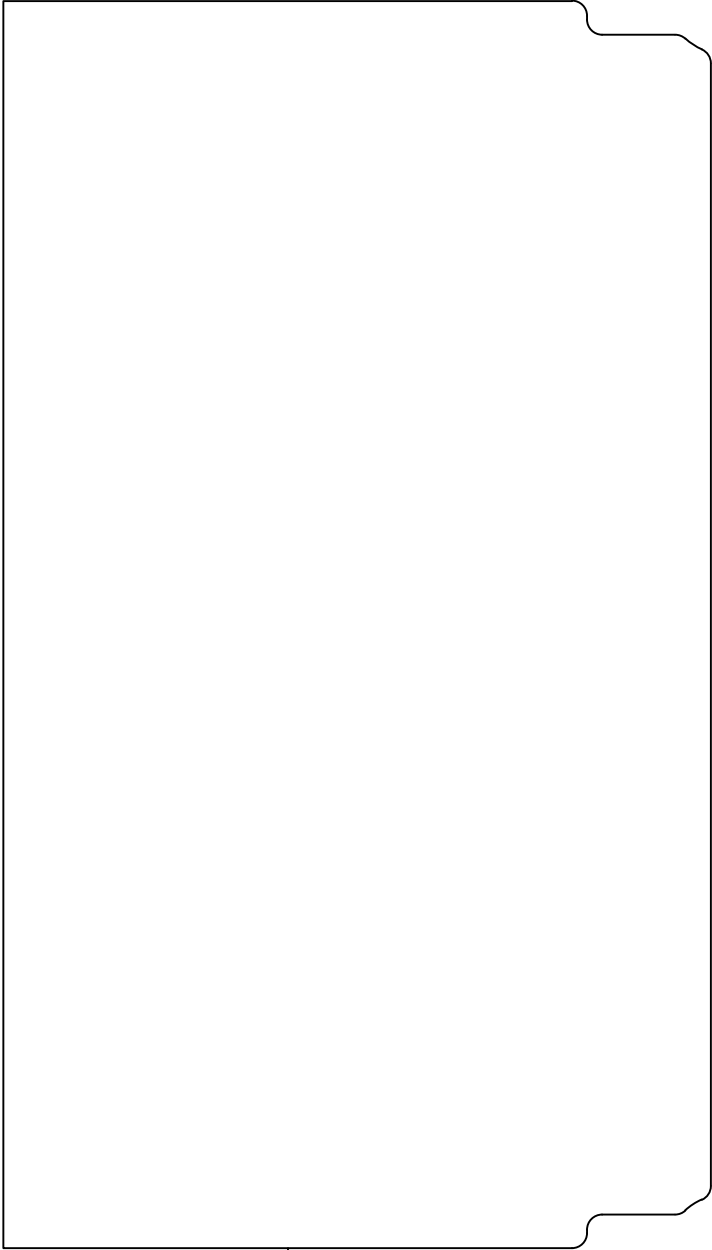


0.000

TOP

5.894

10.394

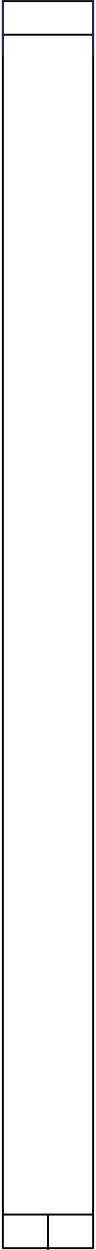


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FRONT

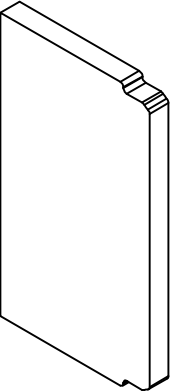
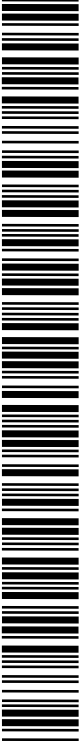
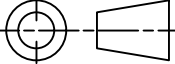
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0.750



RIGHT
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	
Material Matière		Polyisocyanurate	
Color Couleur		Finish Finis	
Aluminum		N/A	
Description 5412ESQT 12" x 12" Left Insulation			Detail Rev.
Part Number Numéro Pièce			Rev. 12
5412ESQT121206THI-LS			0 16

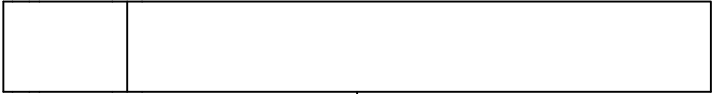
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Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT121206TH\5412ESQT121206TH.idw

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

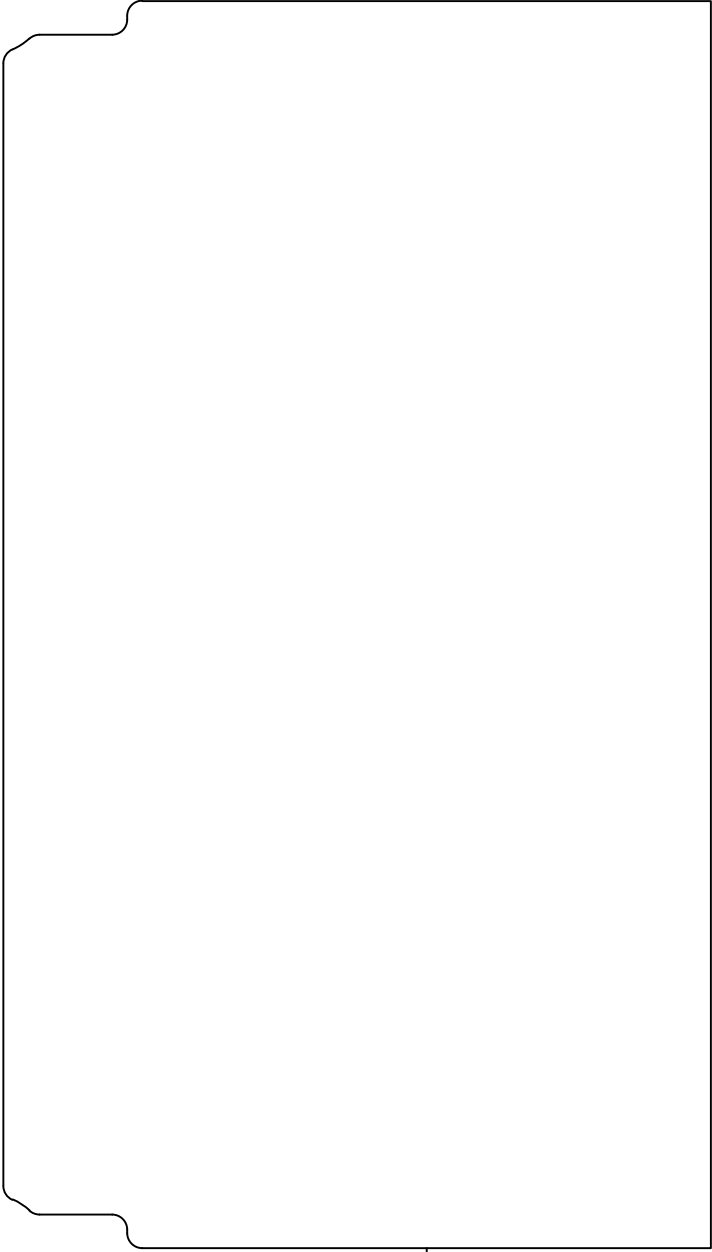


0.000

TOP

5.894

10.394

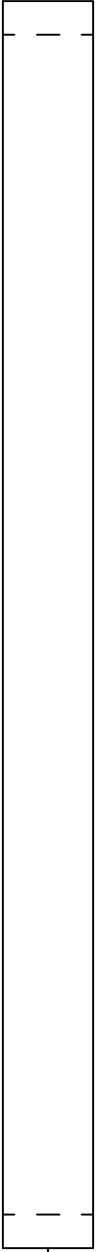


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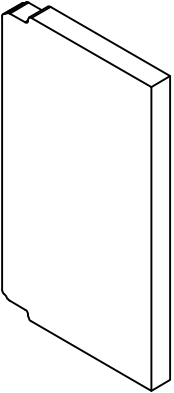
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0.000

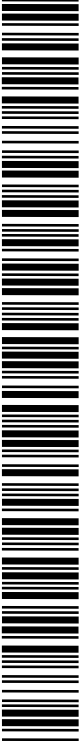
0.750



RIGHT



Isometric View

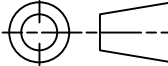


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Flatness
Aplatissement

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 12" x 12" Right Insulation

Detail Rev.

Part Number
Numéro Pièce
5412ESQT121206THI-RS

Rev.

13

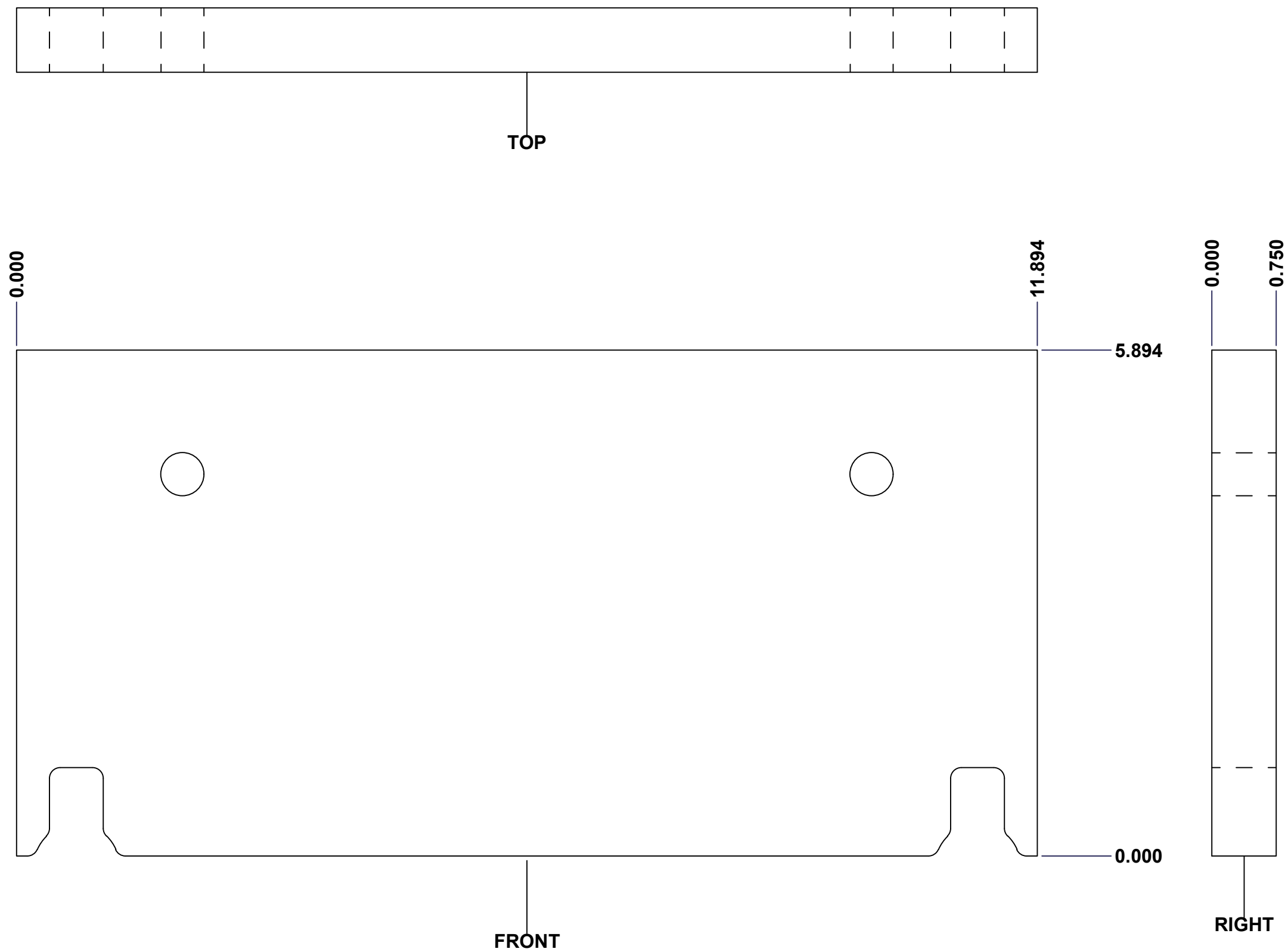
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16

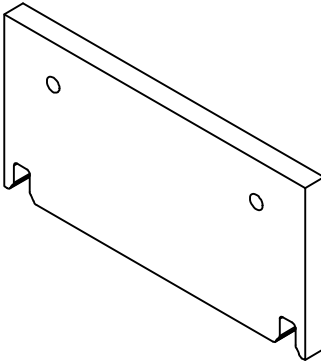
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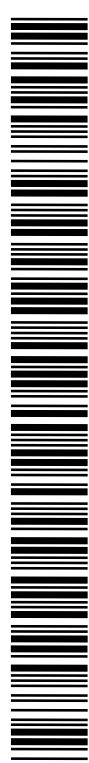
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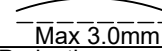
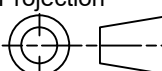


No.	Revisions	Date	By/Par



Isometric View



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		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 12" Top and Bottom Insulation		Detail Rev.	
		Rev. 0	14 / 16
Part Number Numéro Pièce 5412ESQT121206THI-TP			

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Tolérance ±1/32" sauf spécification contraire



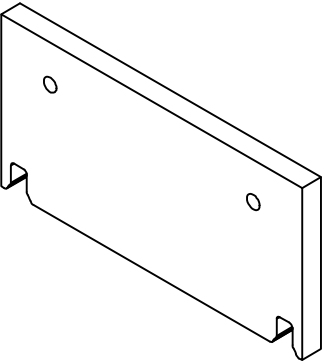
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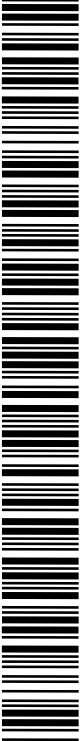
FRONT



RIGHT



Isometric View



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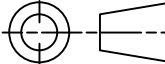


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Flatness
Aplatissement

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 12" x 12" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESQT121206THI-BT

Rev. 15

0

16

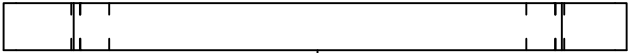
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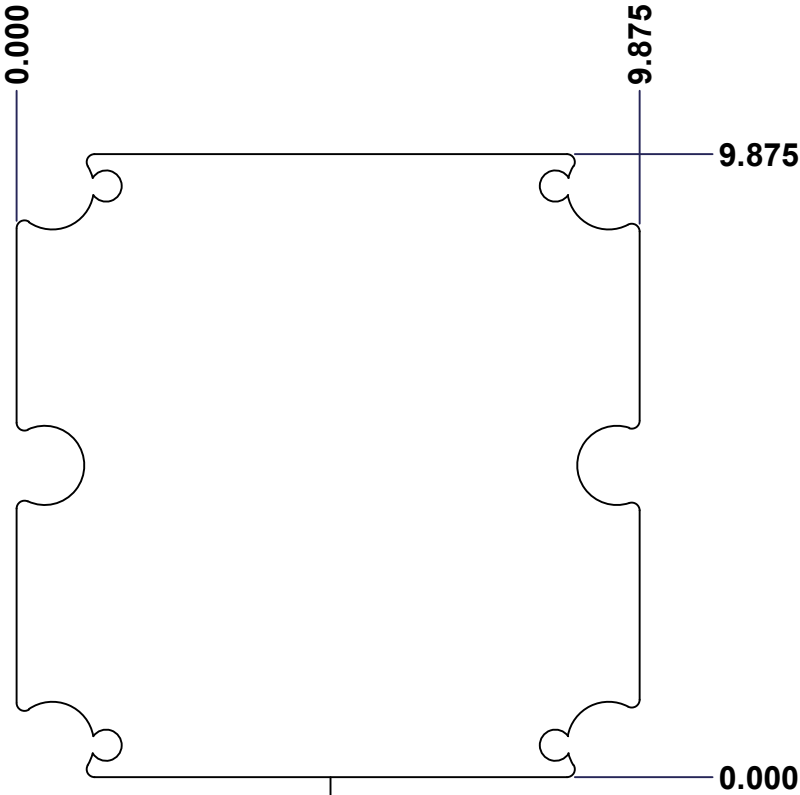
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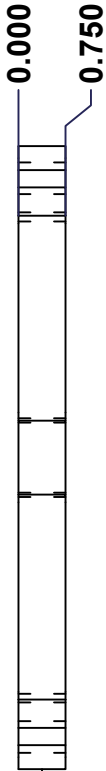
Tolérance $\pm 1/32$ " sauf spécification contraire



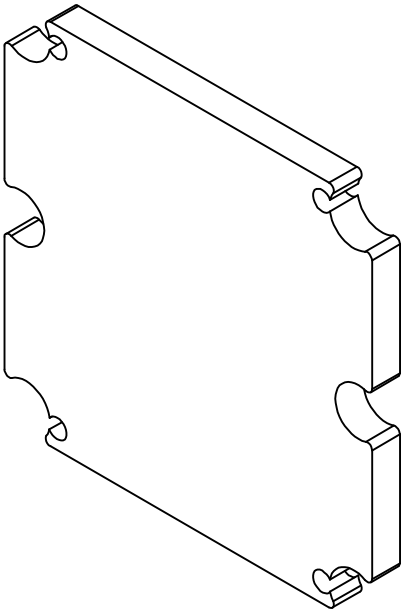
TOP



FRONT



RIGHT



Isometric View

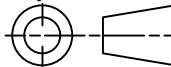


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Flatness
Aplatissement

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 12" x 12" Cover Insulation

Detail Rev.

Part Number
Numéro Pièce
5412ESQT121206THI-C

Rev. 0

16
16

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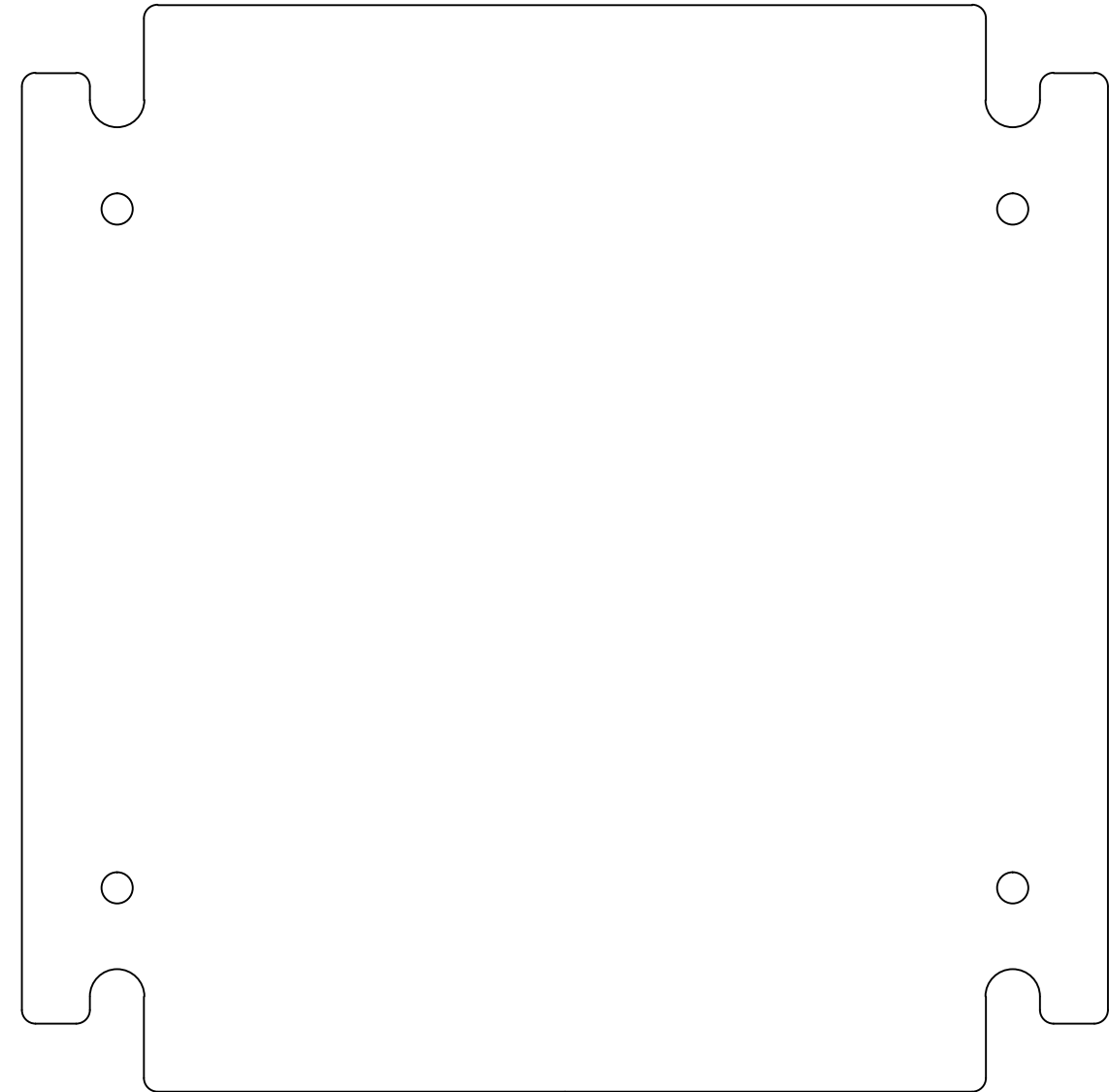
Tolerance ±1/32" unless otherwise specified

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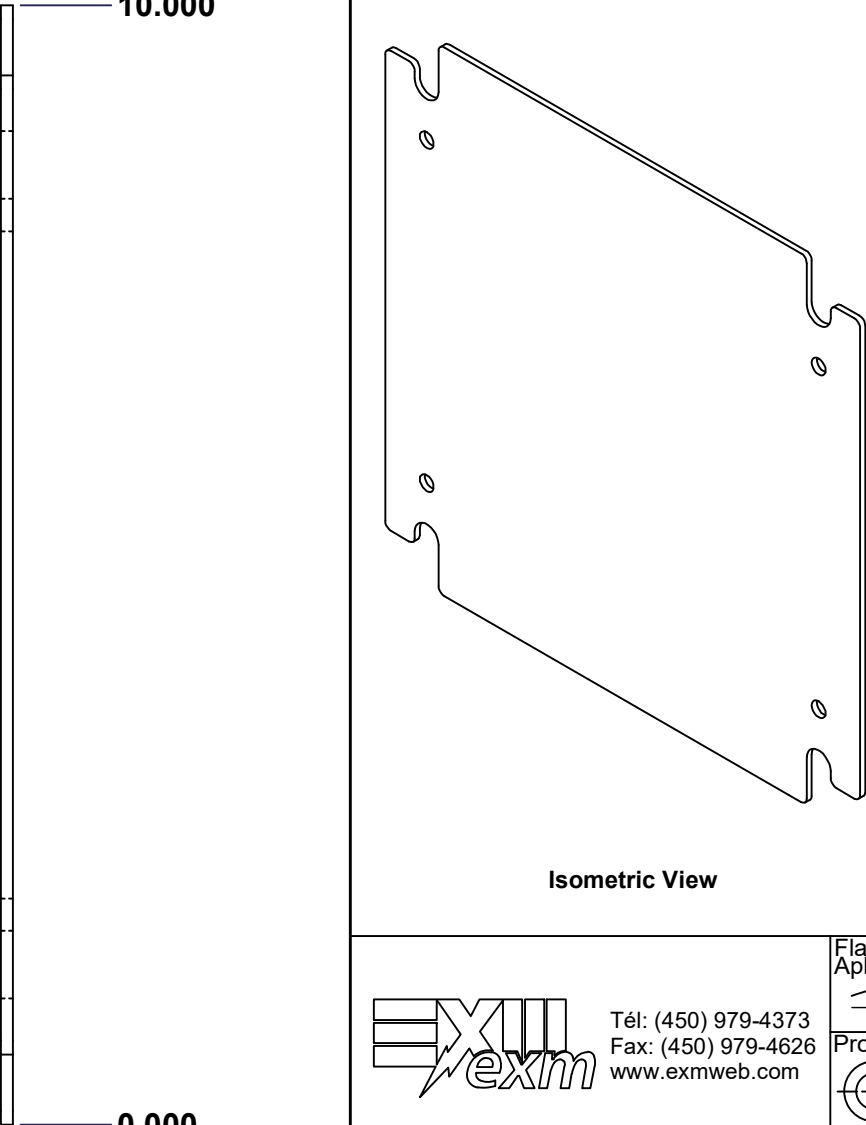
Tolérance ±1/32" sauf spécification contraire



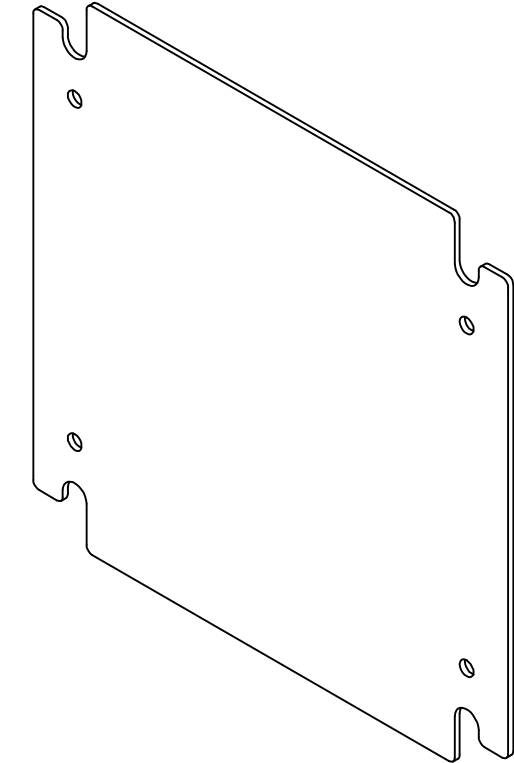
TOP



FRONT



RIGHT

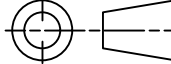


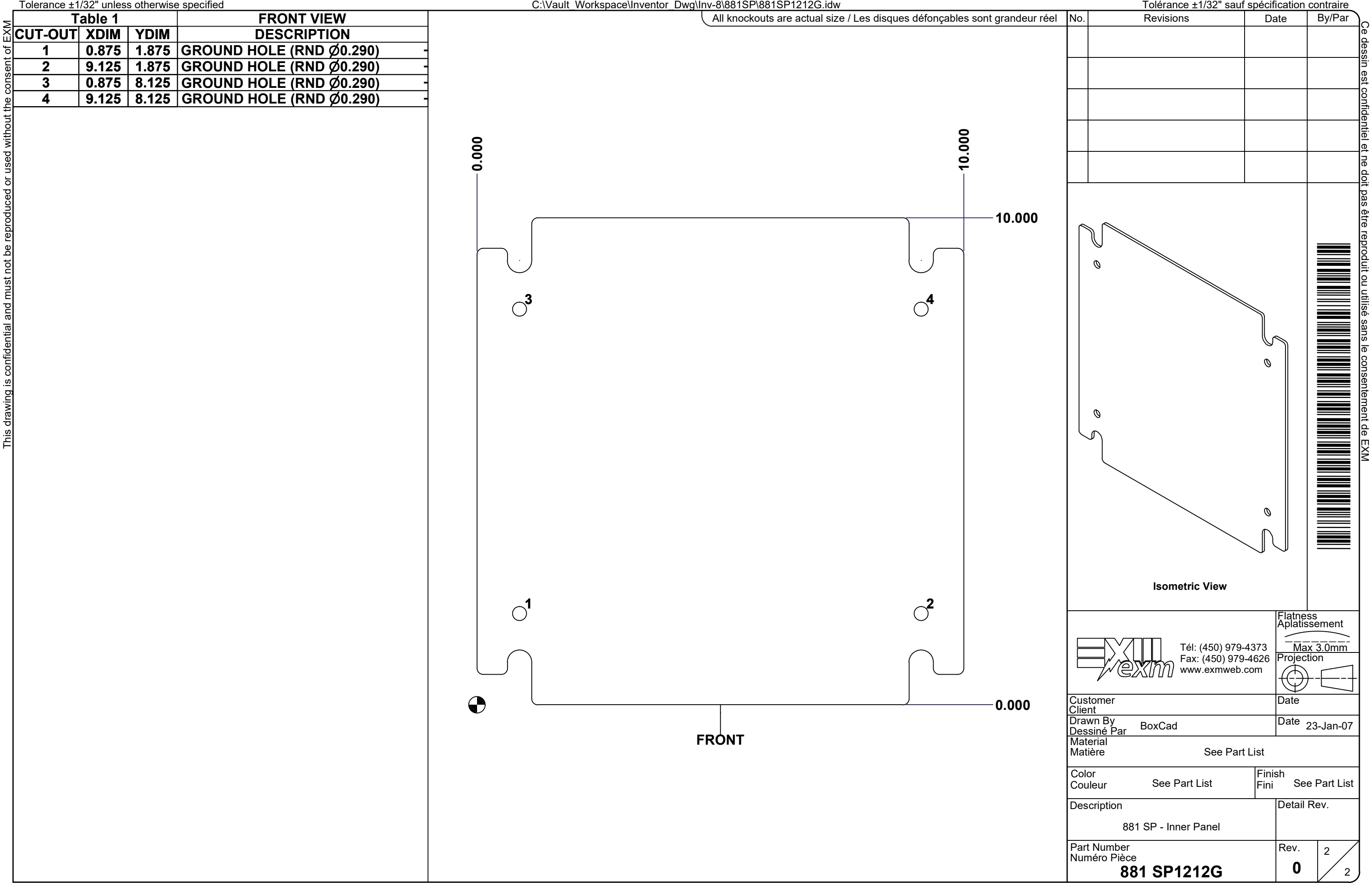
Isometric View



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1	881 SP1212G-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
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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 SP1212G			Rev. 0
			1 2



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