

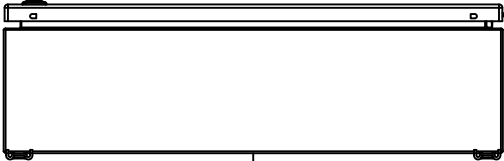
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Tolerance ±1/32" unless otherwise specified

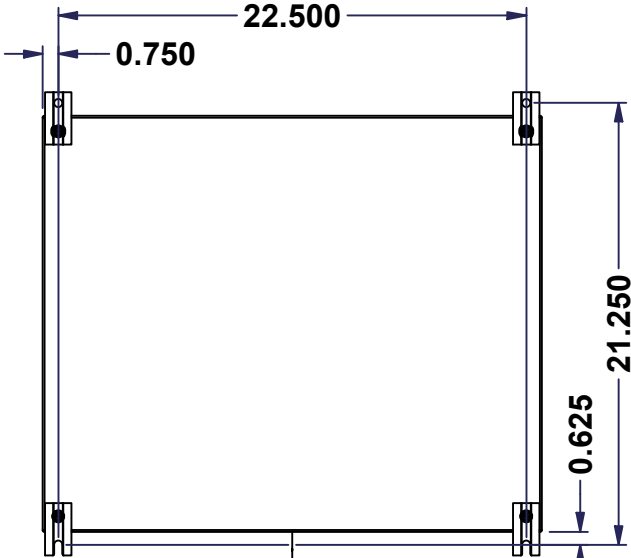
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Tolérance ±1/32" sauf spécification contraire

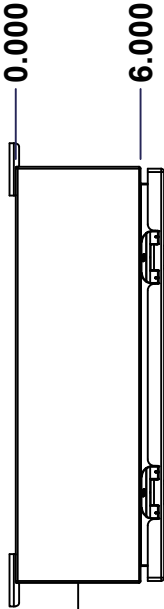
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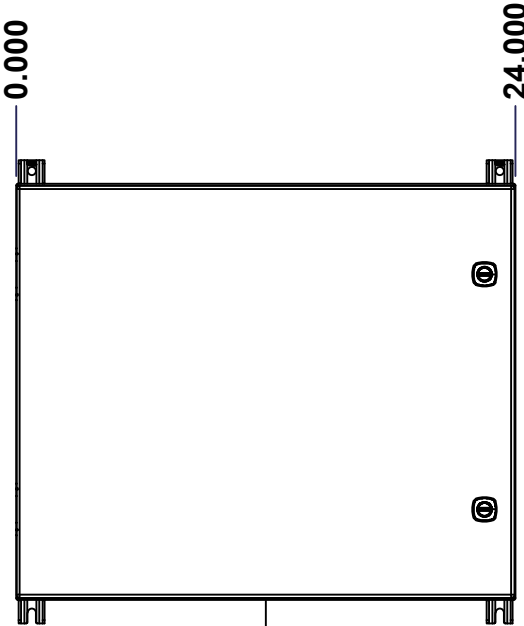
TOP



BACK



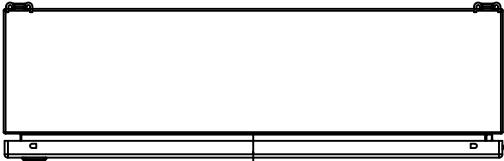
LEFT



FRONT

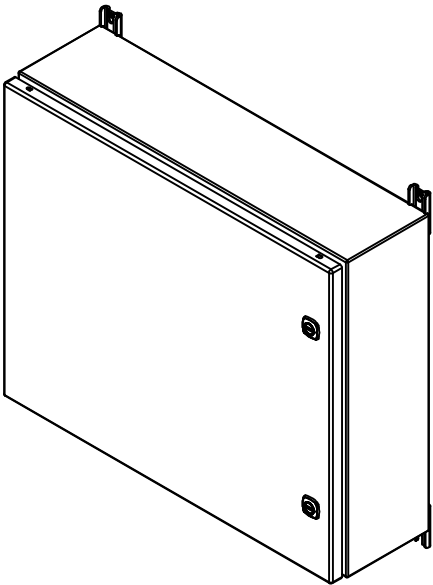


RIGHT

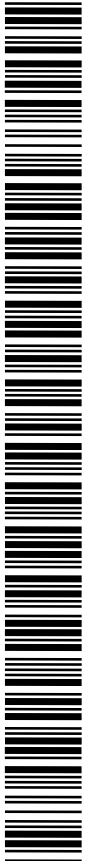


BOTTOM

No.	Revisions	Date	By/Par



Isometric View

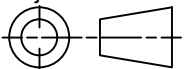


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Flatness
Aplatissement

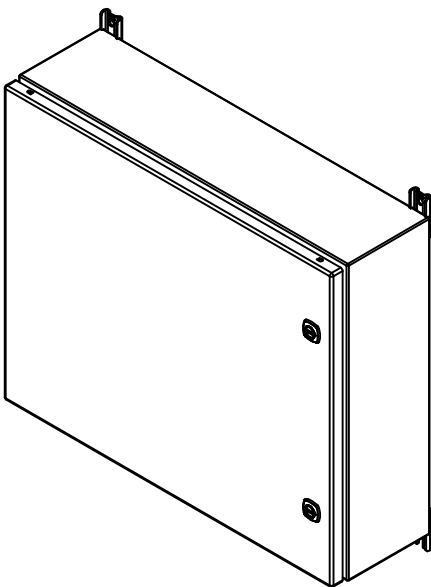
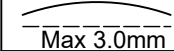
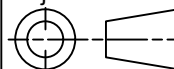
Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 13-Mar-14	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESTH 20" x 24" x 6" Assembly			Detail Rev.
Part Number Numéro Pièce			Rev. 1
SEE BILL OF MATERIAL ON LAST PAGE			0
5412ESTH202406			16

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Tolerance ±1/32" unless otherwise specified		C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH202406\5412ESTH202406.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>  Isometric View   Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com Flatness Aplatissement  Max 3.0mm Projection  <table><tr><td colspan="2">Customer Client</td><td colspan="2">Date</td></tr><tr><td colspan="2">Drawn By Dessiné Par</td><td colspan="2">Date</td></tr><tr><td colspan="2">BoxCad: BoxCad</td><td colspan="2">13-Mar-14</td></tr><tr><td colspan="4">Material Matière</td></tr><tr><td colspan="4">16 Ga Cold Rolled A1008 CS Type B (1.4mm)</td></tr><tr><td colspan="2">Color Couleur</td><td colspan="2">Finish Fini</td></tr><tr><td colspan="2">Asa-61 Grey</td><td colspan="2">Smooth</td></tr><tr><td colspan="2">Description</td><td colspan="2">Detail Rev.</td></tr><tr><td colspan="2">5412ESTH 20" x 24" x 6" Assembly</td><td colspan="2"> </td></tr><tr><td colspan="2">Part Number Numéro Pièce</td><td>Rev.</td><td>2</td></tr><tr><td colspan="2">5412ESTH202406</td><td>0</td><td>16</td></tr></table>		No.	Revisions	Date	By/Par																									Customer Client		Date		Drawn By Dessiné Par		Date		BoxCad: BoxCad		13-Mar-14		Material Matière				16 Ga Cold Rolled A1008 CS Type B (1.4mm)				Color Couleur		Finish Fini		Asa-61 Grey		Smooth		Description		Detail Rev.		5412ESTH 20" x 24" x 6" Assembly				Part Number Numéro Pièce		Rev.	2	5412ESTH202406		0	16
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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 SP2420G</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>5412ESTH202406C</td><td>0</td><td>5412ESTH 20" x 24" Cover</td></tr><tr><td>1</td><td>5412ESTH202406B</td><td>0</td><td>5412ESTH 20" x 24" x 6" Body</td></tr><tr><td>2</td><td>STK-Q-04050-08</td><td>0</td><td>M6 x 8mm Hexagon Socket Head Machine Screw</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 SP2420G	0	881 SP - Inner Panel	1	STK-K-01800	5	5412 ES Accessory Kit	1	5412ESTH202406C	0	5412ESTH 20" x 24" Cover	1	5412ESTH202406B	0	5412ESTH 20" x 24" x 6" Body	2	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw	Qty	Part Number	Rev	Description	Parts List																																									
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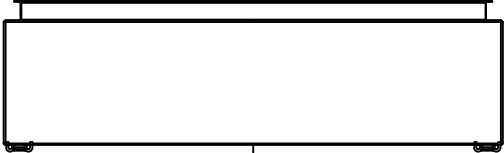
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Tolerance ±1/32" unless otherwise specified

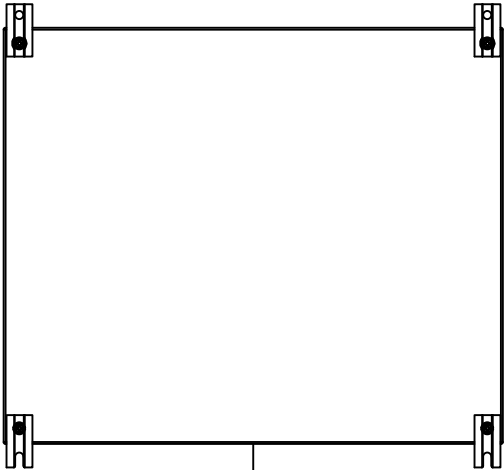
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Tolérance ±1/32" sauf spécification contraire

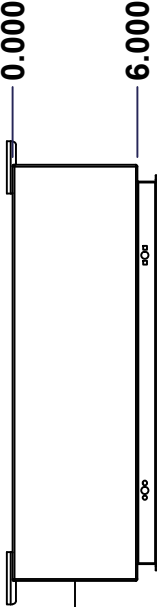
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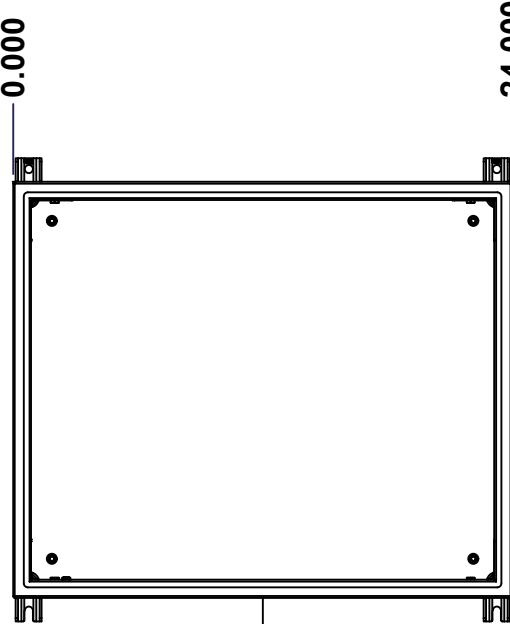
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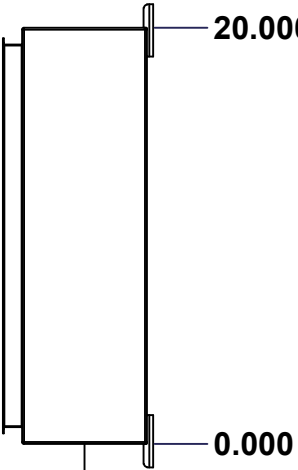
BACK



LEFT



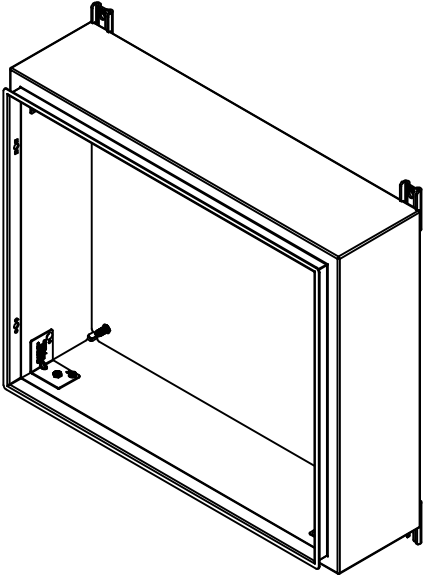
FRONT



RIGHT



BOTTOM



Isometric View

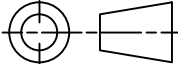


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 13-Mar-14

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESTH 20" x 24" x 6" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESTH202406B

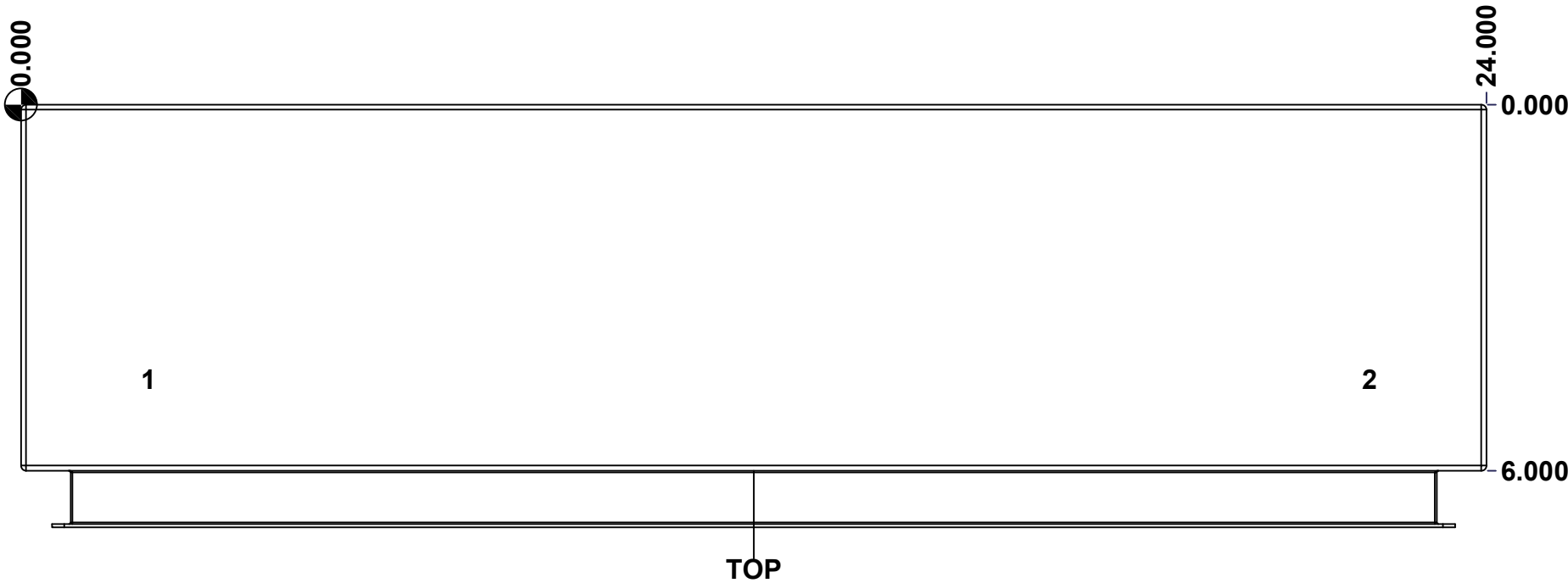
Rev.

3
0
16

SEE BILL OF MATERIAL ON LAST PAGE

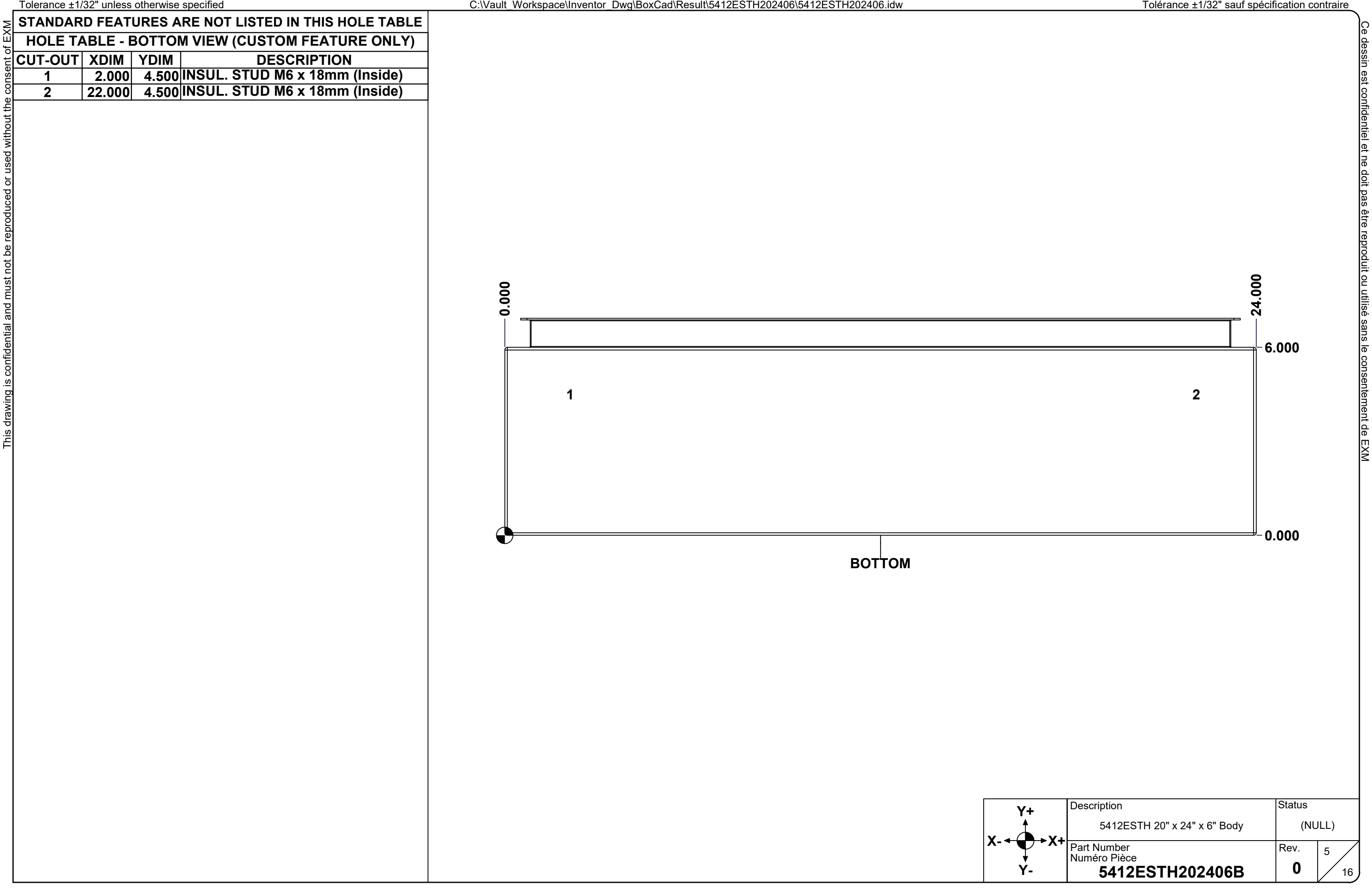
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	4.500	INSUL. STUD M6 x 18mm (Inside)
2	22.000	4.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESTH 20" x 24" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESTH202406B	0	16

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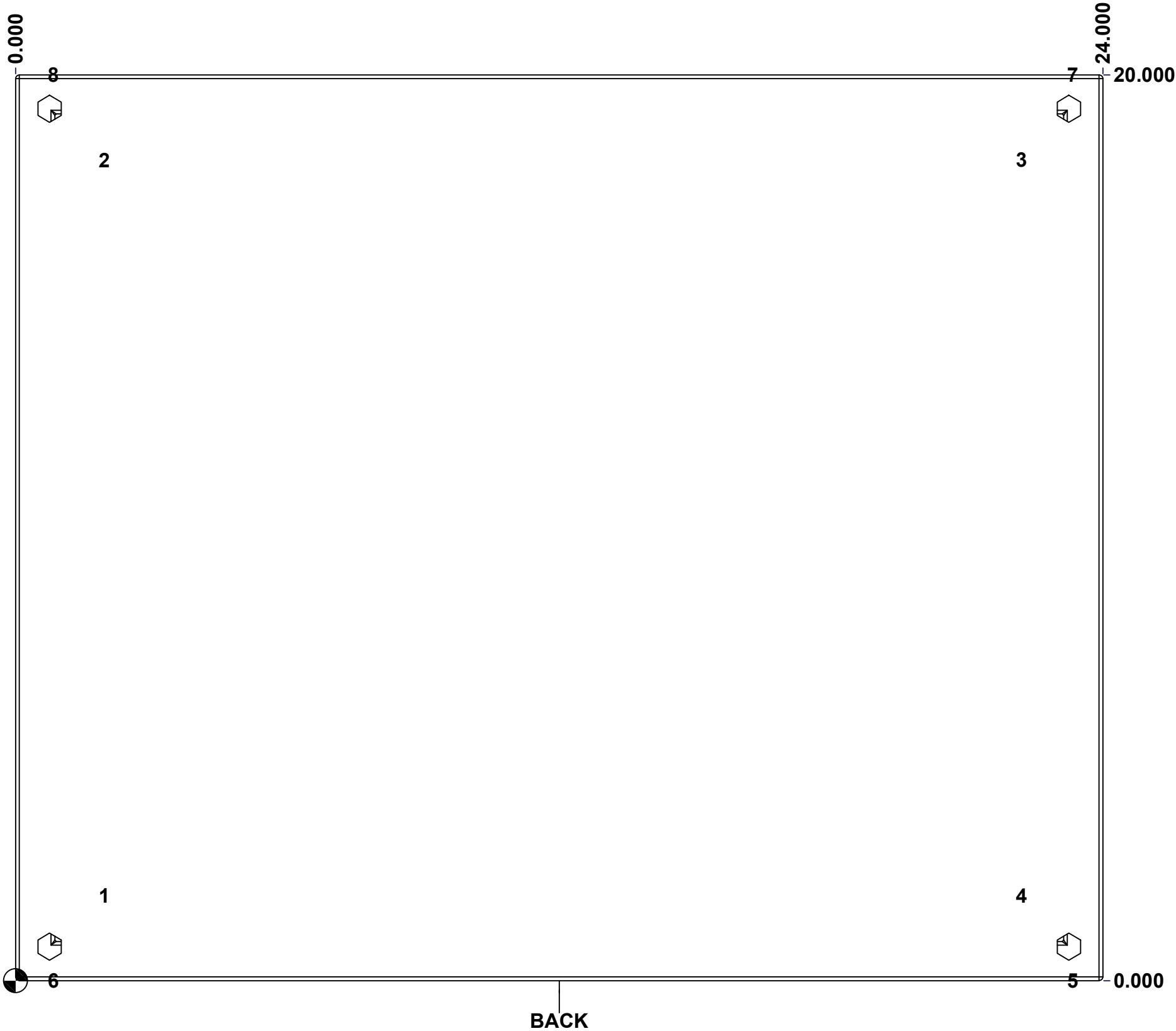
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Tolerance ±1/32" unless otherwise specified

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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	
	5412ESTH 20" x 24" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESTH202406B	0	16

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

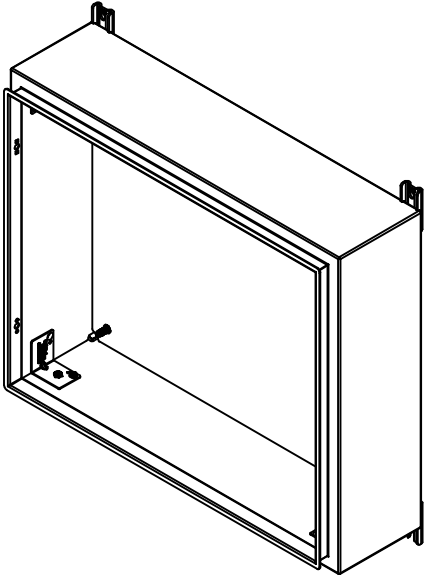
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No.

Revisions

Date

By/Par



Isometric View

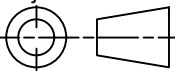


Flatness

Aplatissement

Max 3.0mm

Projection



Customer Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 13-Mar-14

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

Detail Rev.

Part Number
Numéro Pièce

5412ESTH202406B

Rev.

0

7

16

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

5412ESTH202406I-RS

0

5412ESTH 20" x 24" Right Insulation

1

5412ESTH202406I-LS

0

5412ESTH 20" x 24" Left Insulation

1

5412ESTH202406I-BT

0

5412ESTH 20" x 24" Top and Bottom Insulation

1

5412ESTH202406I-TP

0

5412ESTH 20" x 24" Top and Bottom Insulation

1

5412ESTH202406I-B

0

5412ESTH 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

5412ESTH202406B-P

0

5412ESTH 20" x 24" x 6" Body Part

Qty

Part Number

Rev

Description

Parts List

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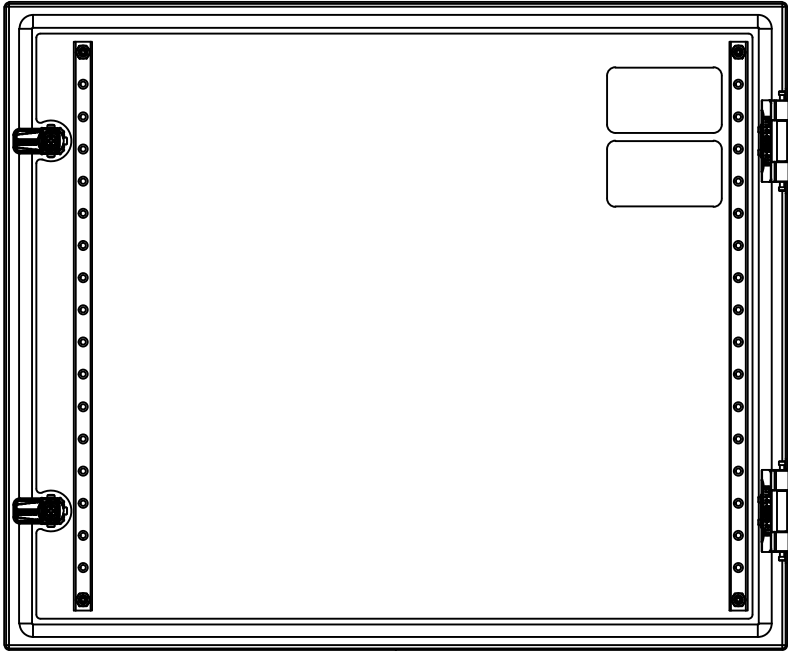
Tolerance $\pm 1/32$ " unless otherwise specified

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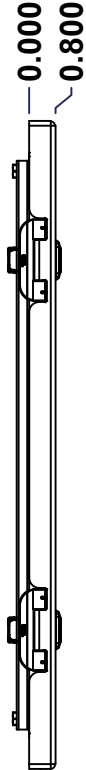
Tolérance $\pm 1/32$ " sauf spécification contraire



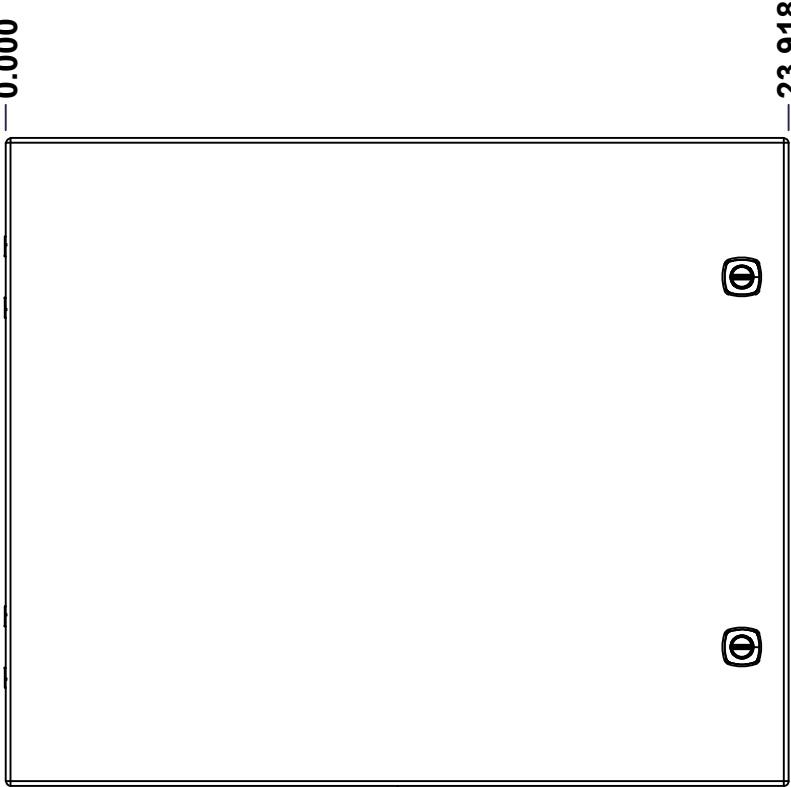
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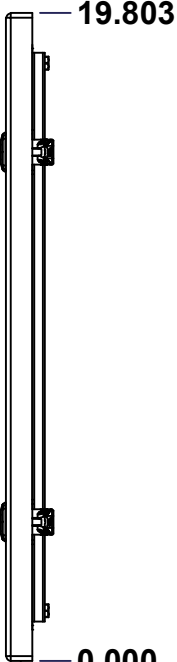
BACK



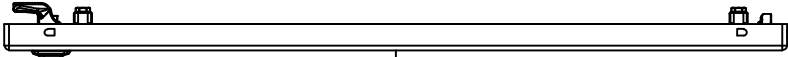
LEFT



FRONT

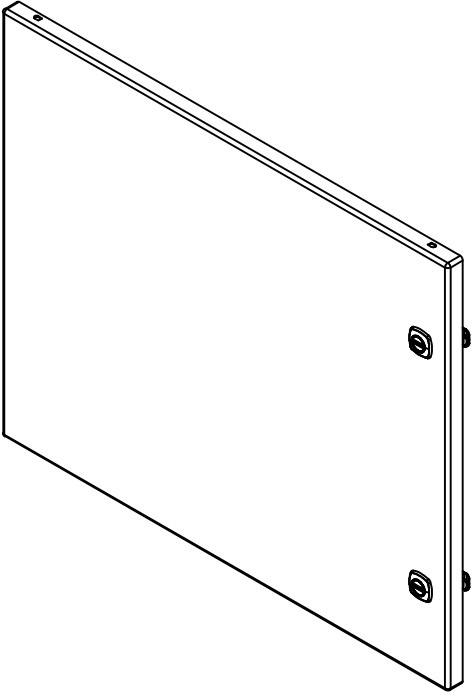


RIGHT



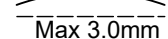
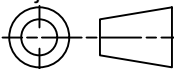
BOTTOM

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				13-Mar-14	
16 Ga Cold Rolled A1008 CS Type B (1.4mm)					
Color Couleur			Asa-61 Grey		
			Finish Finis		
			Smooth		
Description				Detail Rev.	
5412ESTH 20" x 24" Cover					
Part Number Numéro Pièce				Rev.	
5412ESTH202406C				0	
				8	
				16	

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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH202406\5412ESTH202406.idw

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	1.486	1.535	STUD M6 x 18mm (Inside)
2	1.486	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	22.494	15.553	880 SCQ4-SL
6	22.494	4.250	880 SCQ4-SL



	Description	Status	
	5412ESTH 20" x 24" Cover	(NULL)	
	Part Number	Rev.	9 / 16
	Numéro Pièce 5412ESTH202406C	0	

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No.	Revisions	Date	By/Par

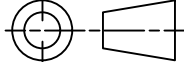


Isometric View

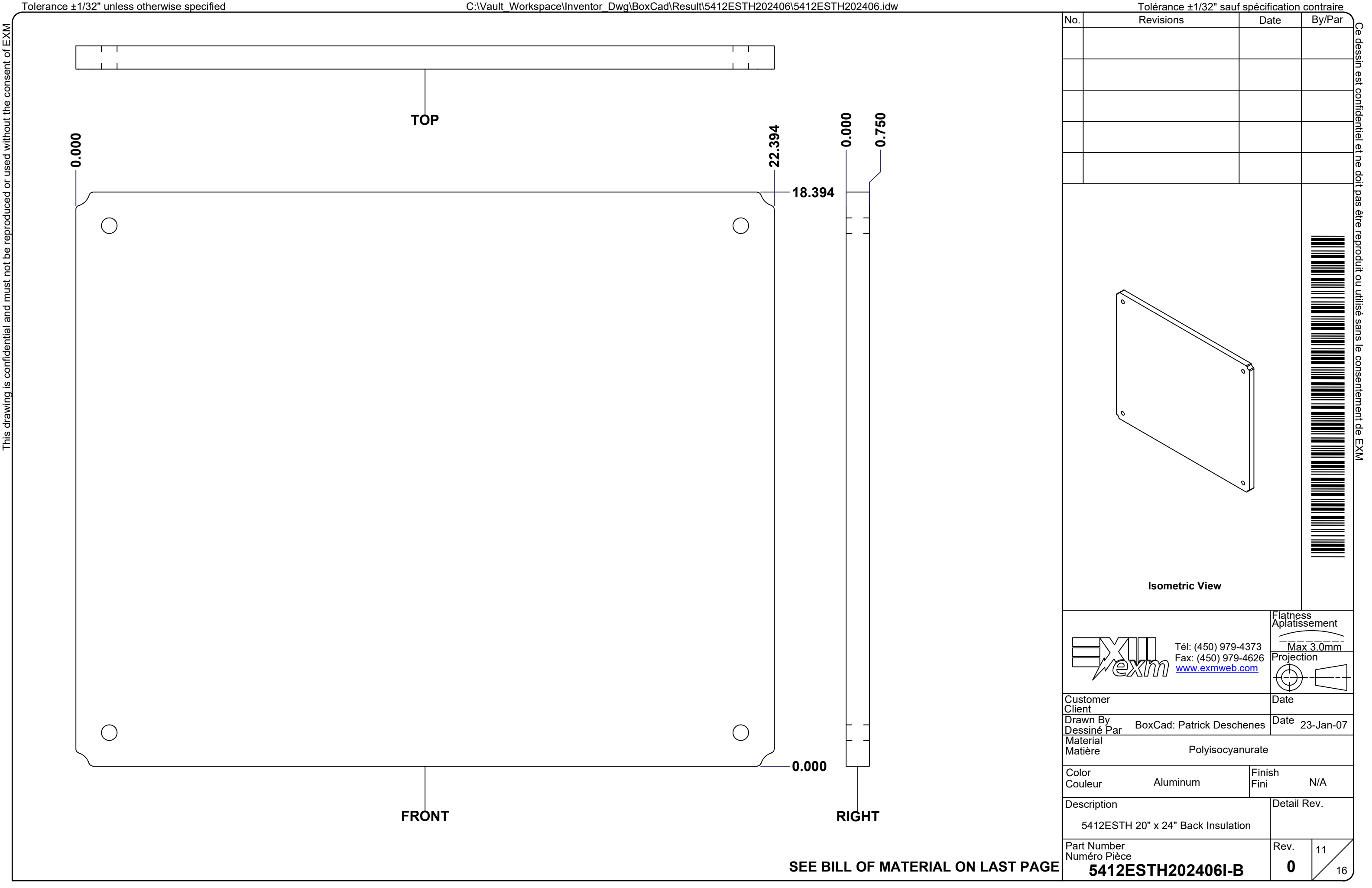
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Fax: (450) 979-4626
www.exmweb.com

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		BoxCad: BoxCad	Date 13-Mar-14
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)			
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description		Detail Rev.	
5412ESTH 20" x 24" Cover			
Part Number Numéro Pièce		Rev.	10
5412ESTH202406C		0	16



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Technical drawing of a rectangular object, likely a component of a machine. The drawing shows the front and top views. The front view is a large rectangle with a small notch on the right side. The top view is a smaller rectangle above the front view. Dimensions are indicated by blue lines and black text:

- Top view width: 0.000 (left) and 5.894 (right).
- Front view height: 18.394 (right).
- Front view width: 0.000 (right).

Labels:

- TOP (above the top view)
- FRONT (below the front view)

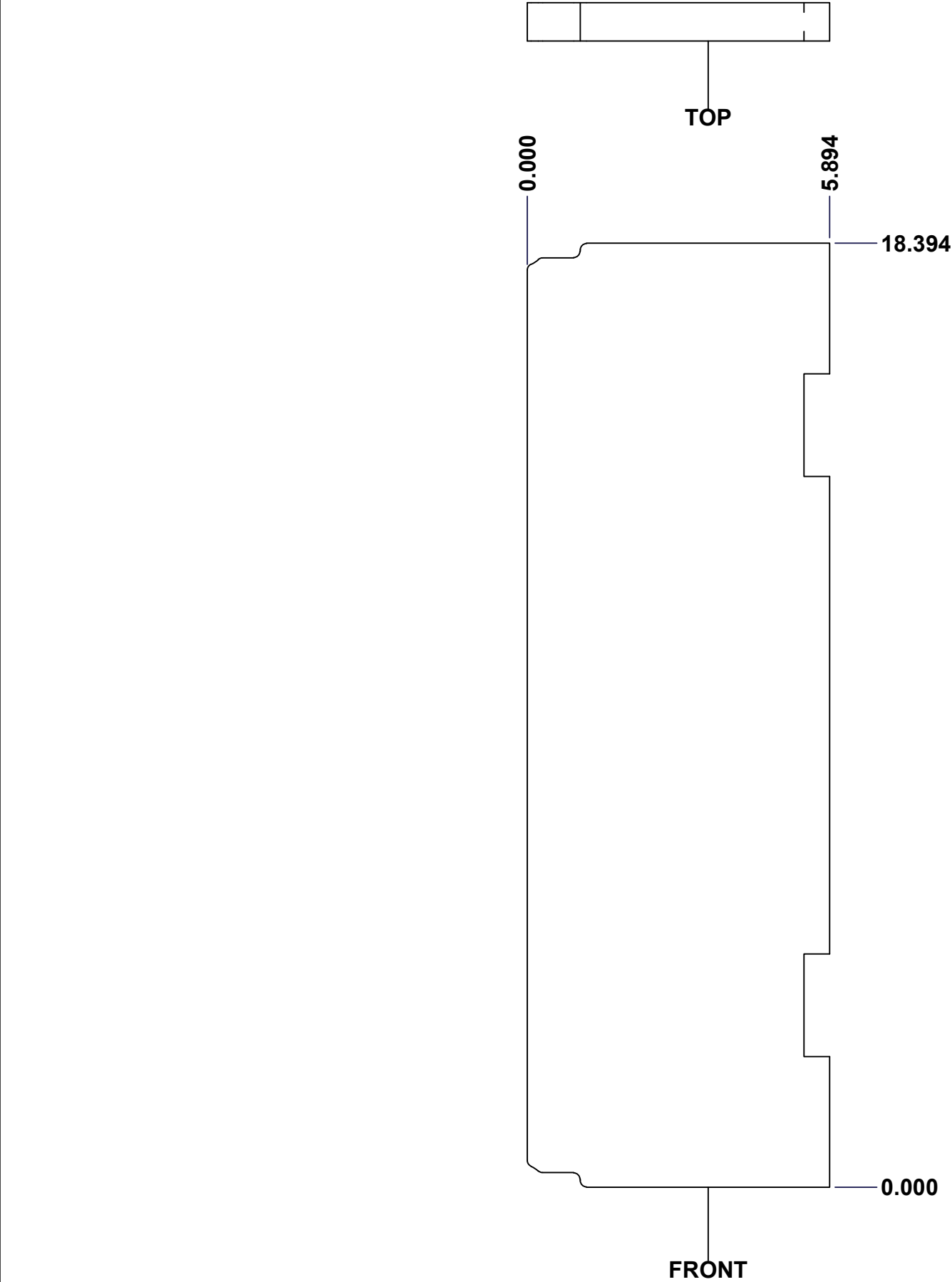
SEE BILL OF MATERIAL ON LAST PAGE

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 5412ESTH 20" x 24" Left Insulation		Detail Rev.
Part Number Numéro Pièce 5412ESTH202406I-LS		Rev. 0
		12 / 16

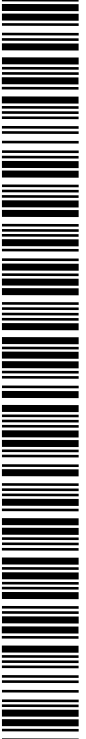
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Isometric View



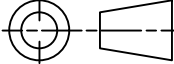


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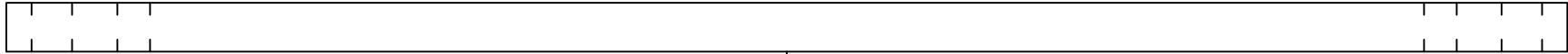
Flatness
Aplatissement

Max 3.0mm

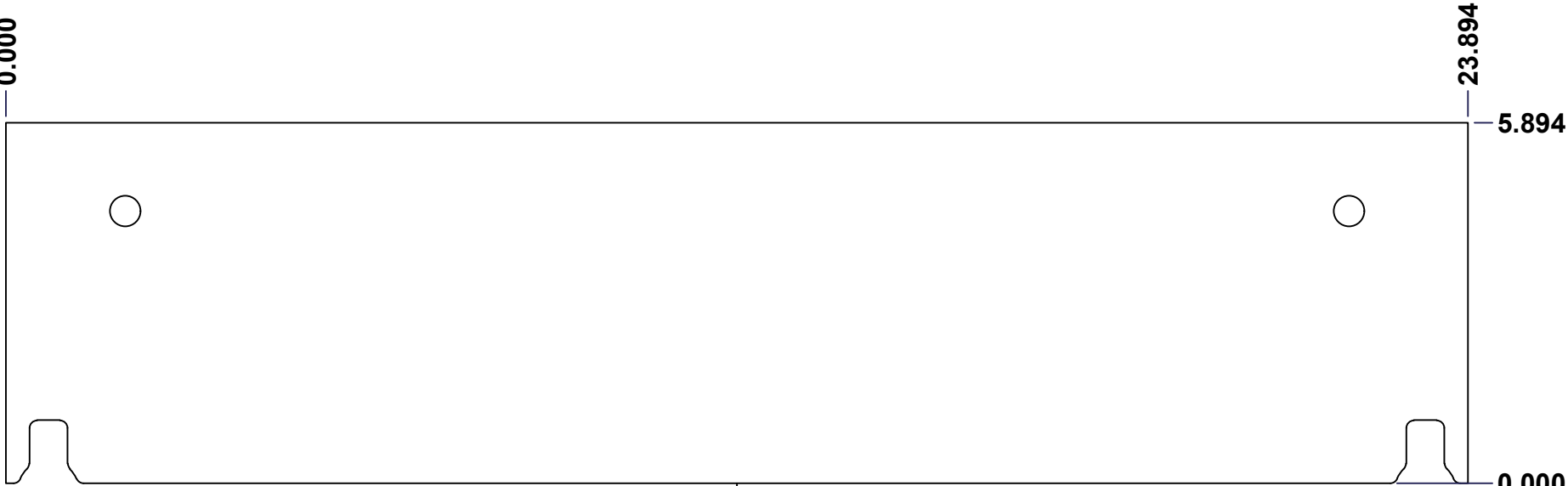
Projection



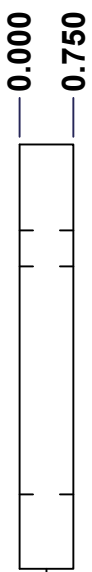
Customer Client	Date
Drawn By Dessiné Par	BoxCad: Patrick Deschenes
Date	23-Jan-07
Material Matière	Polyisocyanurate
Color Couleur	Aluminum
Finish Fin	N/A
Description	Detail Rev.
5412ESTH 20" x 24" Right Insulation	
Part Number Numéro Pièce	Rev.
5412ESTH202406I-RS	0
	13
	16



TOP



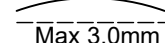
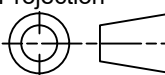
FRONT



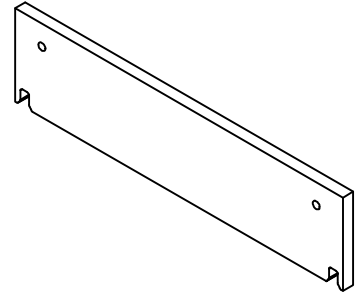
RIGHT

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 5412ESTH 20" x 24" Top and Bottom Insulation			Detail Rev.
Part Number Numéro Pièce			Rev.
5412ESTH202406I-TP			14
			16

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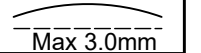
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Isometric View

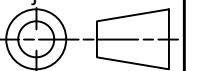


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Flatness	
Aplatissement	



Max 5.0mm
Projection



Date _____

BoxCad: Patrick Deschenes

Date 23-Jan-07

Polyisocyanurate

Aluminum

N/A

Detail Rev.

Rev.

Rev.

5412ESTH202406I-BT

Rev.

6 }

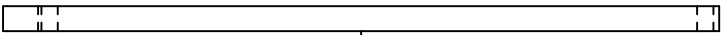
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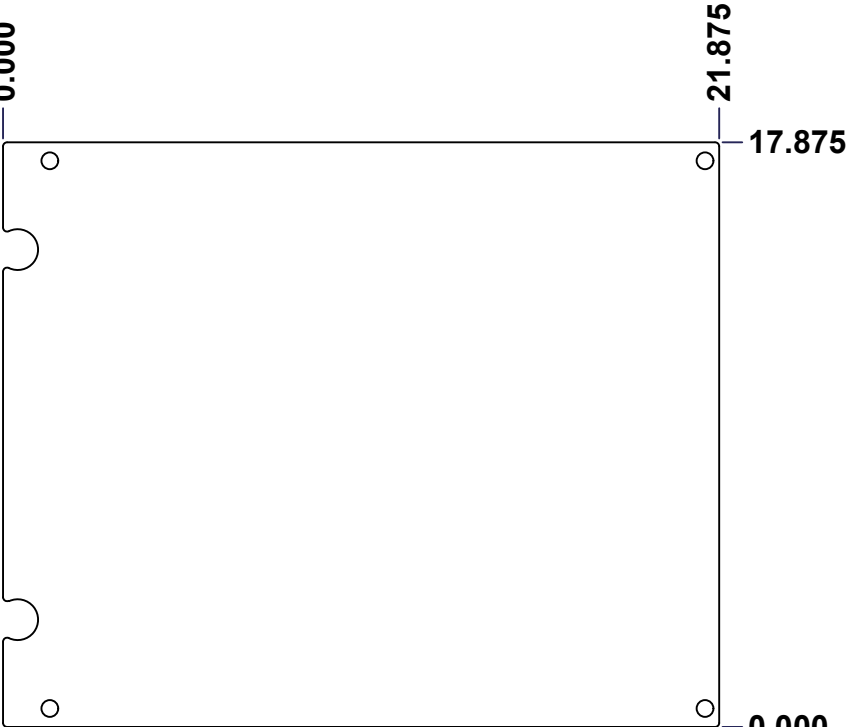
Tolerance ±1/32" unless otherwise specified

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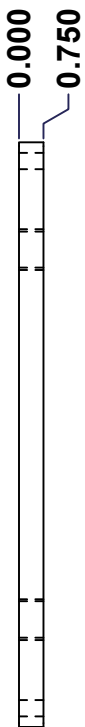
Tolérance ±1/32" sauf spécification contraire



TOP



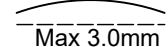
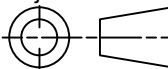
FRONT



RIGHT

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		Finish Fini	
Aluminum		N/A	
Description 5412ESTH 20" x 24" Cover Insulation			Detail Rev.
Part Number Numéro Pièce			Rev.
5412ESTH202406I-C			16
			0
			16

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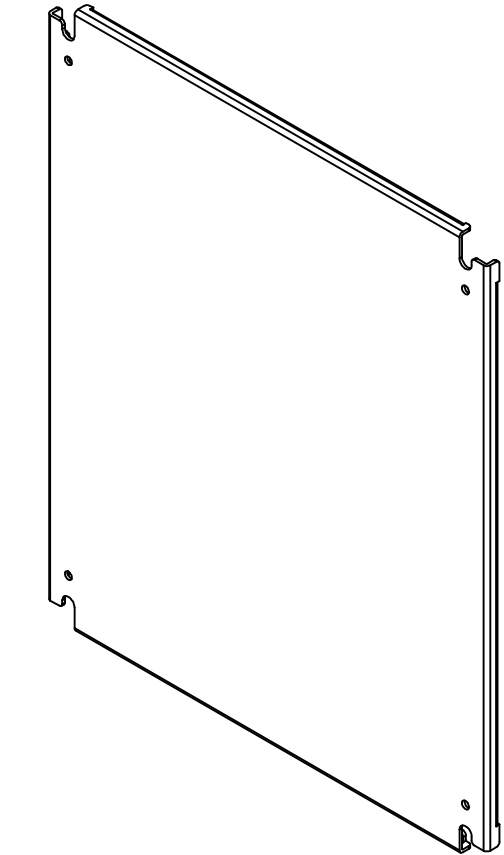
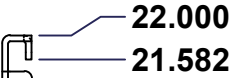
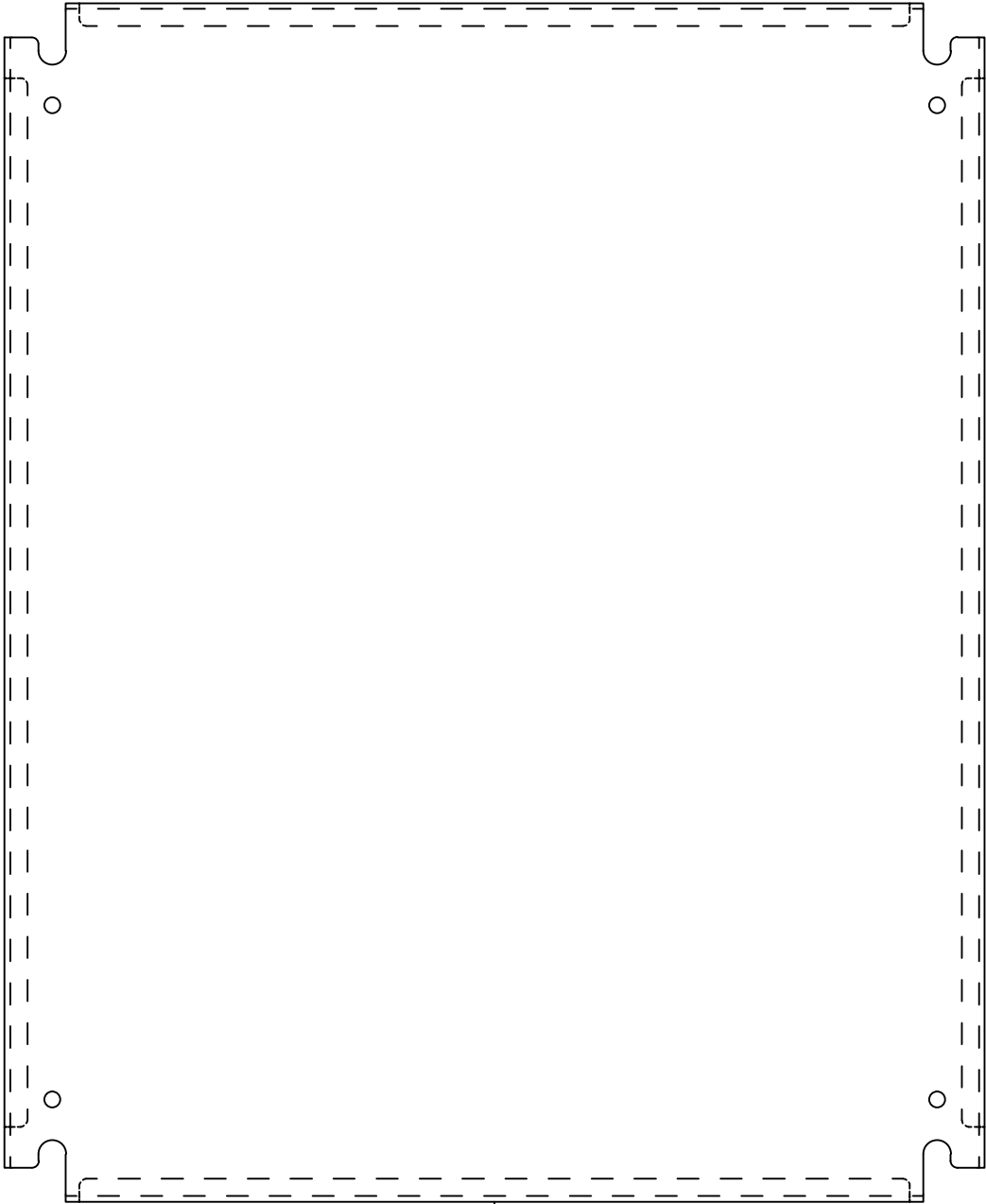
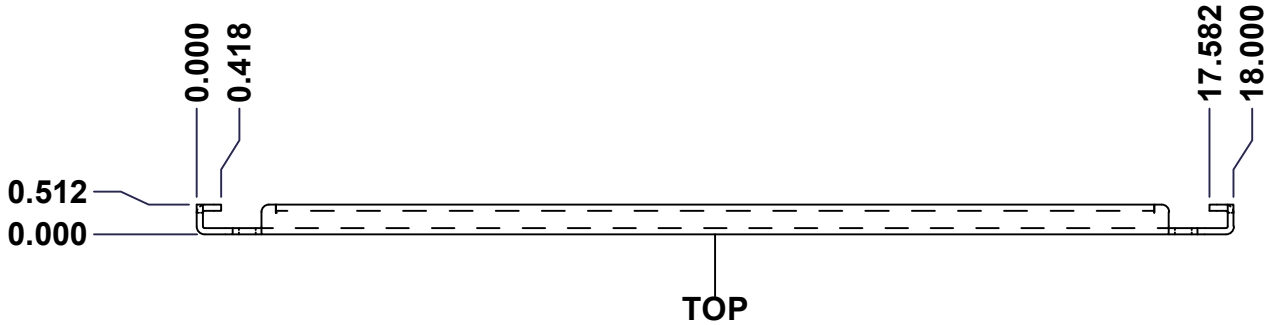
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Tolerance $\pm 1/32$ " unless otherwise specified

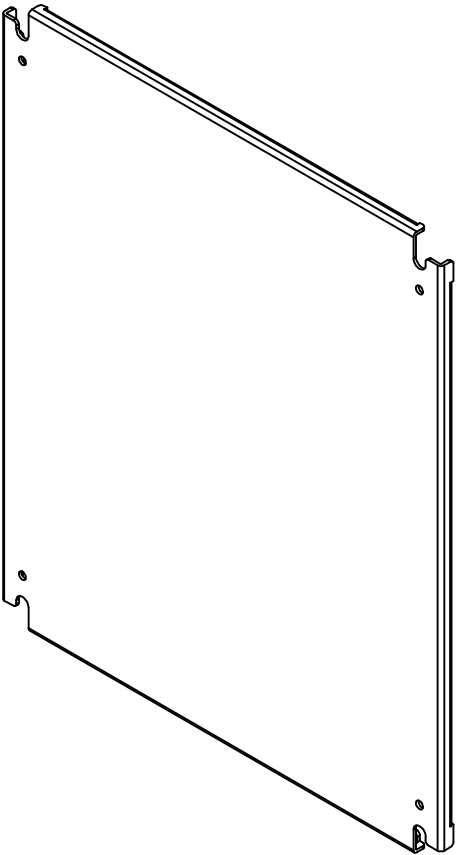
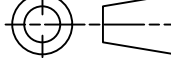
C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP2420G.idw

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



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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
 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		See Part List	
Color Couleur		Finish Fini	
See Part List		See Part List	
Description			Detail Rev.
881 SP - Inner Panel			
Part Number Numéro Pièce			Rev.
881 SP2420G			1
			2

