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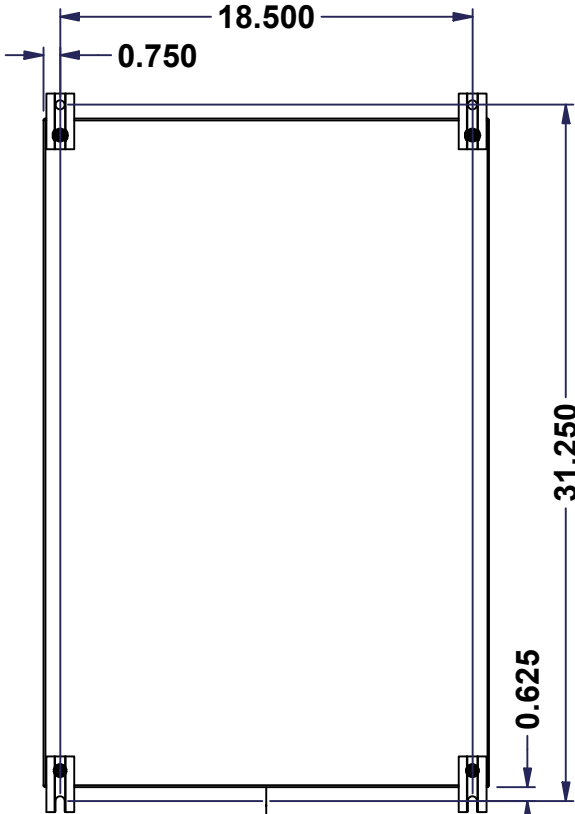
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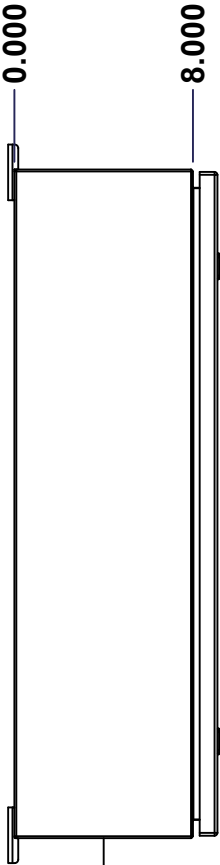
Tolérance $\pm 1/32$ " sauf spécification contraire



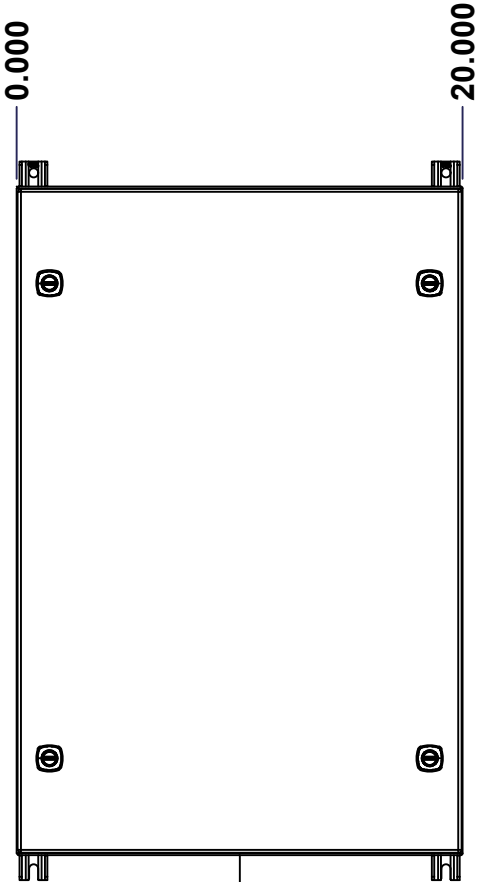
TOP



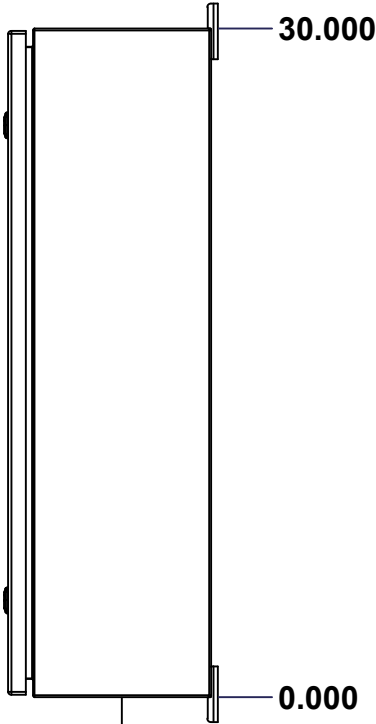
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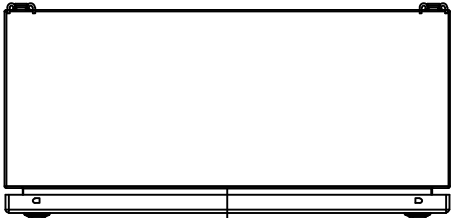
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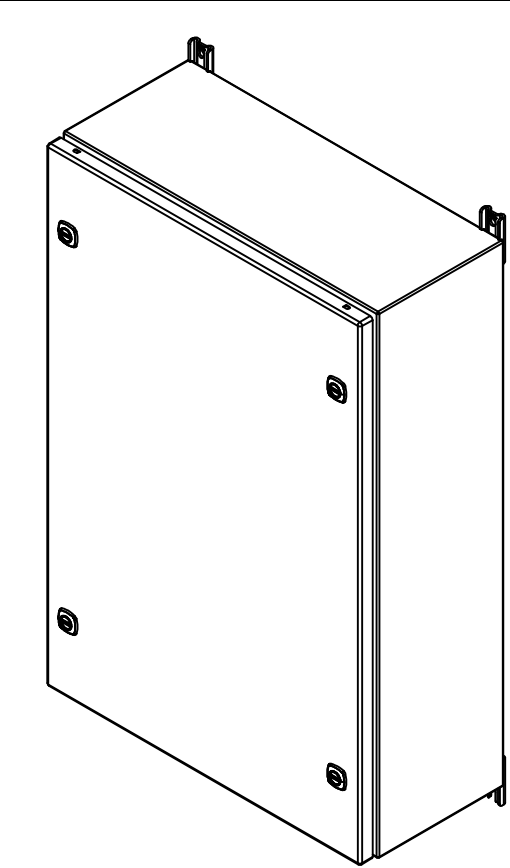
FRONT



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 17-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESQT 30" x 20" x 8" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESQT302008TH

Rev.

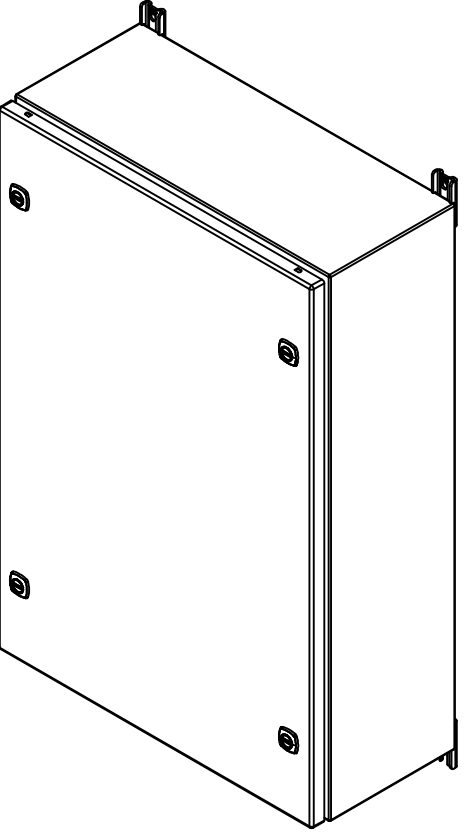
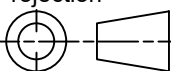
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16

SEE BILL OF MATERIAL ON LAST PAGE

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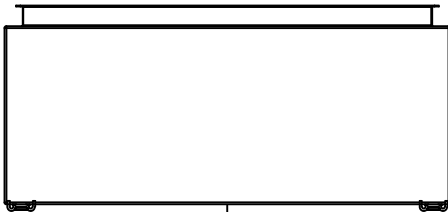
Tolerance ±1/32" unless otherwise specified										C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT302008TH\5412ESQT302008TH.idw										Tolérance ±1/32" sauf spécification contraire																									
NOTE																																													
ITEM		DESCRIPTION																																											
1		NEMA 4/12 Enclosure																																											
2		C/W Standard ground studs on box and cover																																											
3		C/W Standard door stiffener																																											
4		C/W Standard inner panel (Included)																																											
5		C/W Standard inner panel mounting studs																																											
6		C/W 885 ESMF3_OPEN Sold separately (Installed)																																											
7		C/W 885 ESMF3_CLOSE Sold separately (Installed)																																											
8		C/W R5 Insulation (Installed by EXM)																																											
																														No.	Revisions					Date					By/Par				
																																													
																														Flatness Aplatissement															
																														Max 3.0mm Projection															
																														Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com															
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																									Color Couleur					Asa-61 Grey					Finish Fin					Smooth					
																									Description										Detail Rev.										
																									5412ESQT 30" x 20" x 8" Assembly																				
																									Part Number Numéro Pièce										Rev.										
																									5412ESQT302008TH										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 SP3020G		0		881 SP - Inner Panel																																			
				1		STK-K-01800		5		5412 ES Accessory Kit																																			
				1		5412ESQT302008THC		0		5412ESQT 30" x 20" Cover																																			
				1		5412ESQT302008THB		0		5412ESQT 30" x 20" x 8" Body																																			
				Qty		Part Number		Rev		Description																																			
										Parts List																																			

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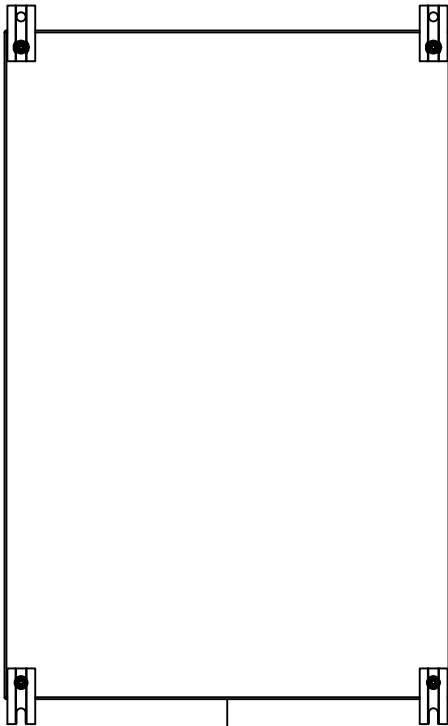
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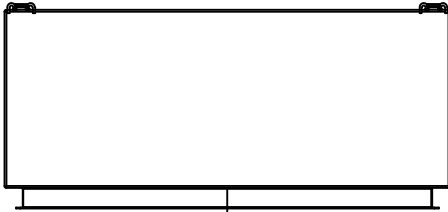
Tolérance $\pm 1/32$ " sauf spécification contraire



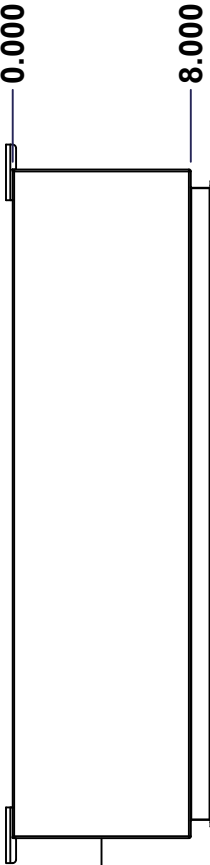
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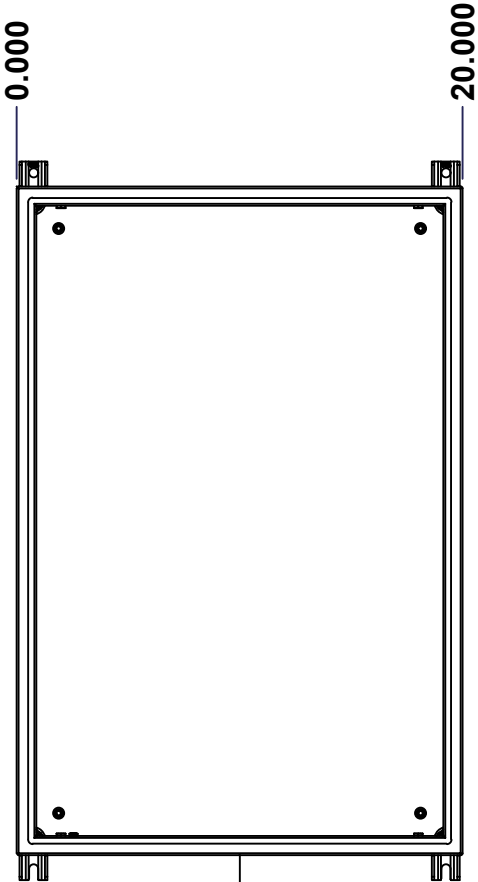
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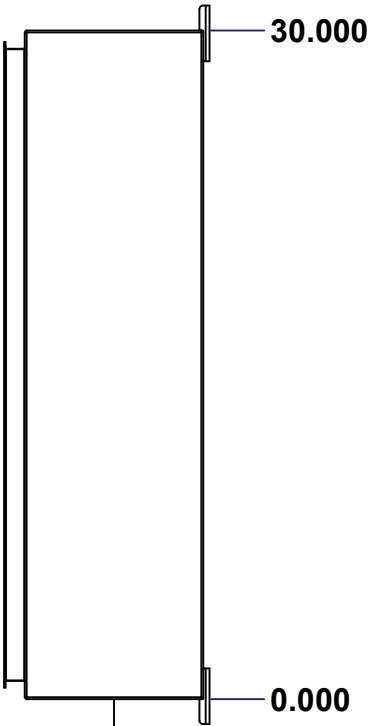
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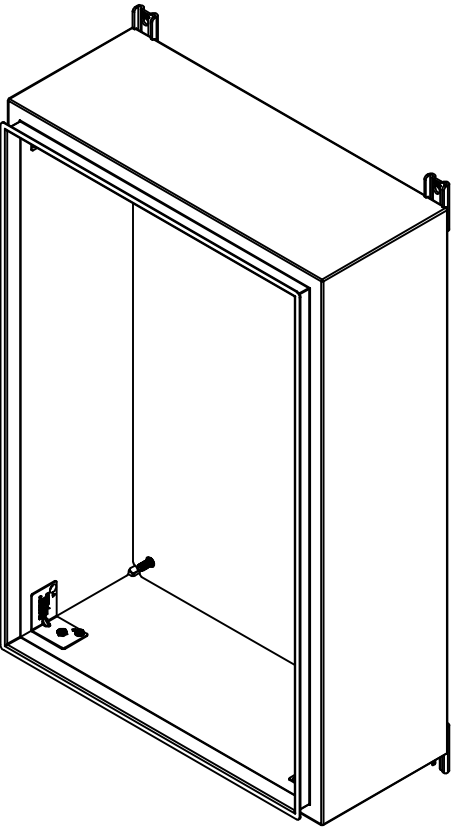
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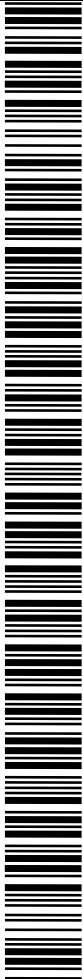
FRONT



RIGHT



Isometric View



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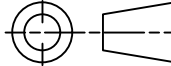


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 17-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESQT 30" x 20" x 8" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESQT302008THB

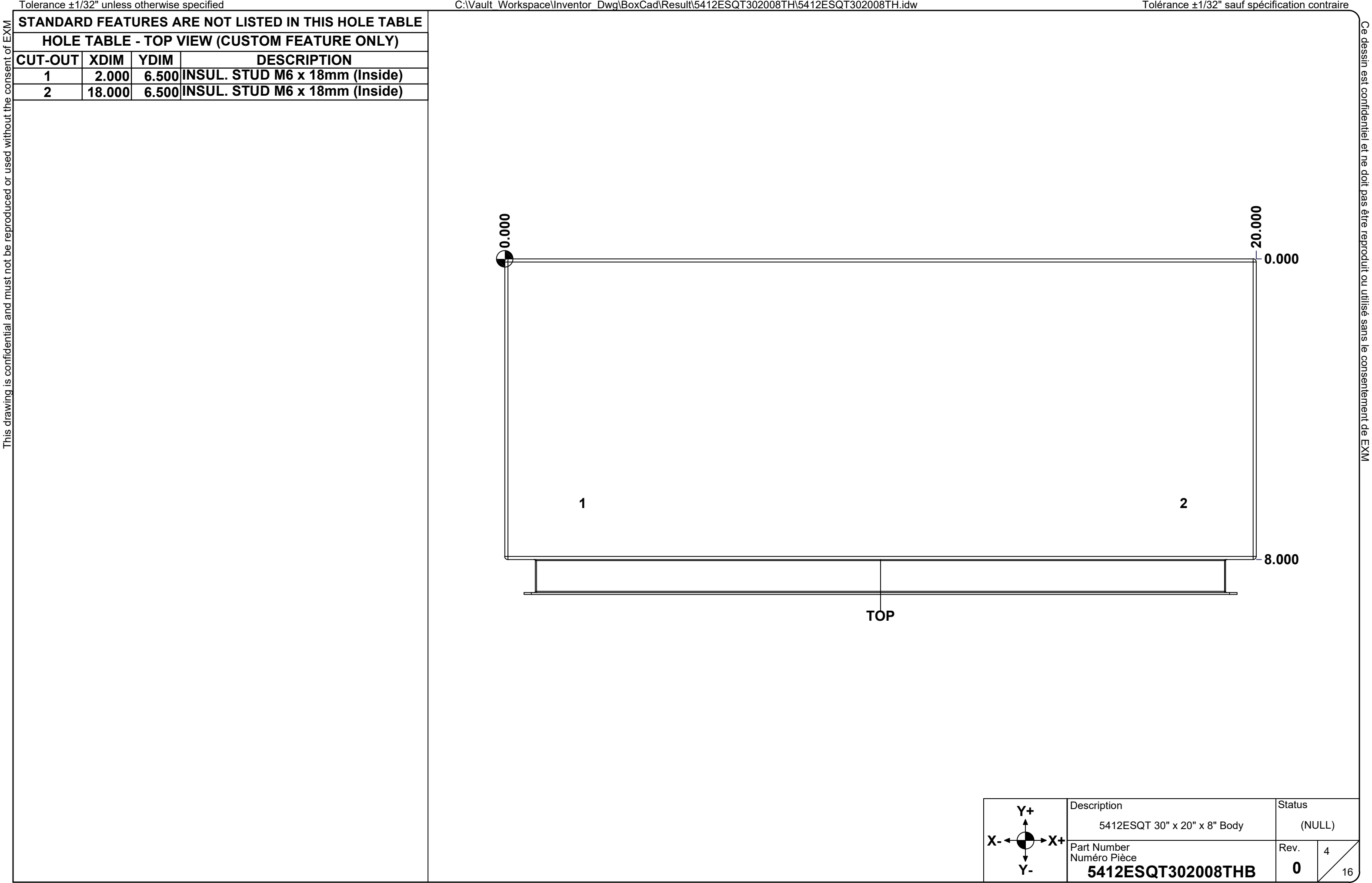
Rev.

3

0

16

SEE BILL OF MATERIAL ON LAST PAGE



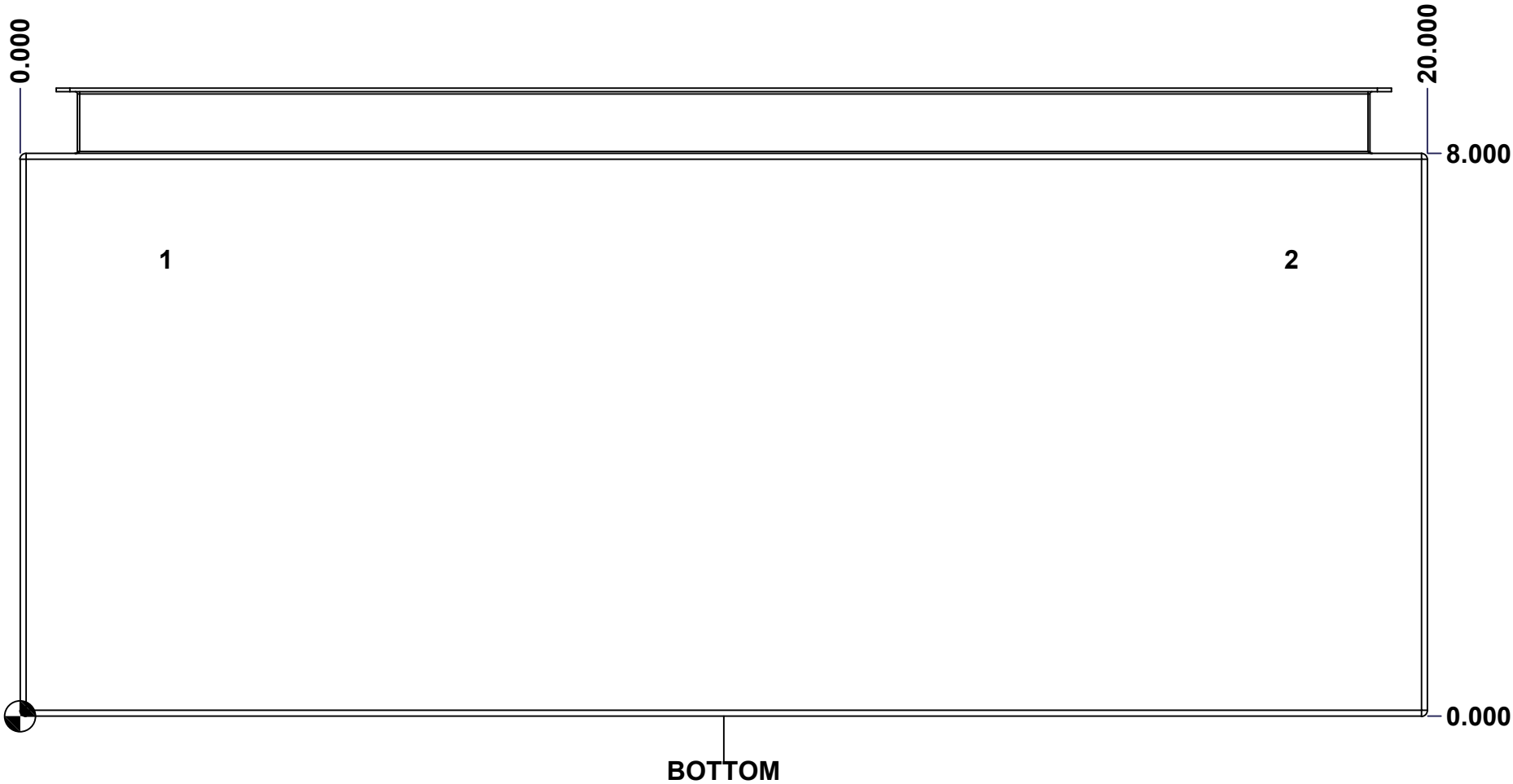
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	6.500	INSUL. STUD M6 x 18mm (Inside)
2	18.000	6.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESQT 30" x 20" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESQT302008THB	0	16

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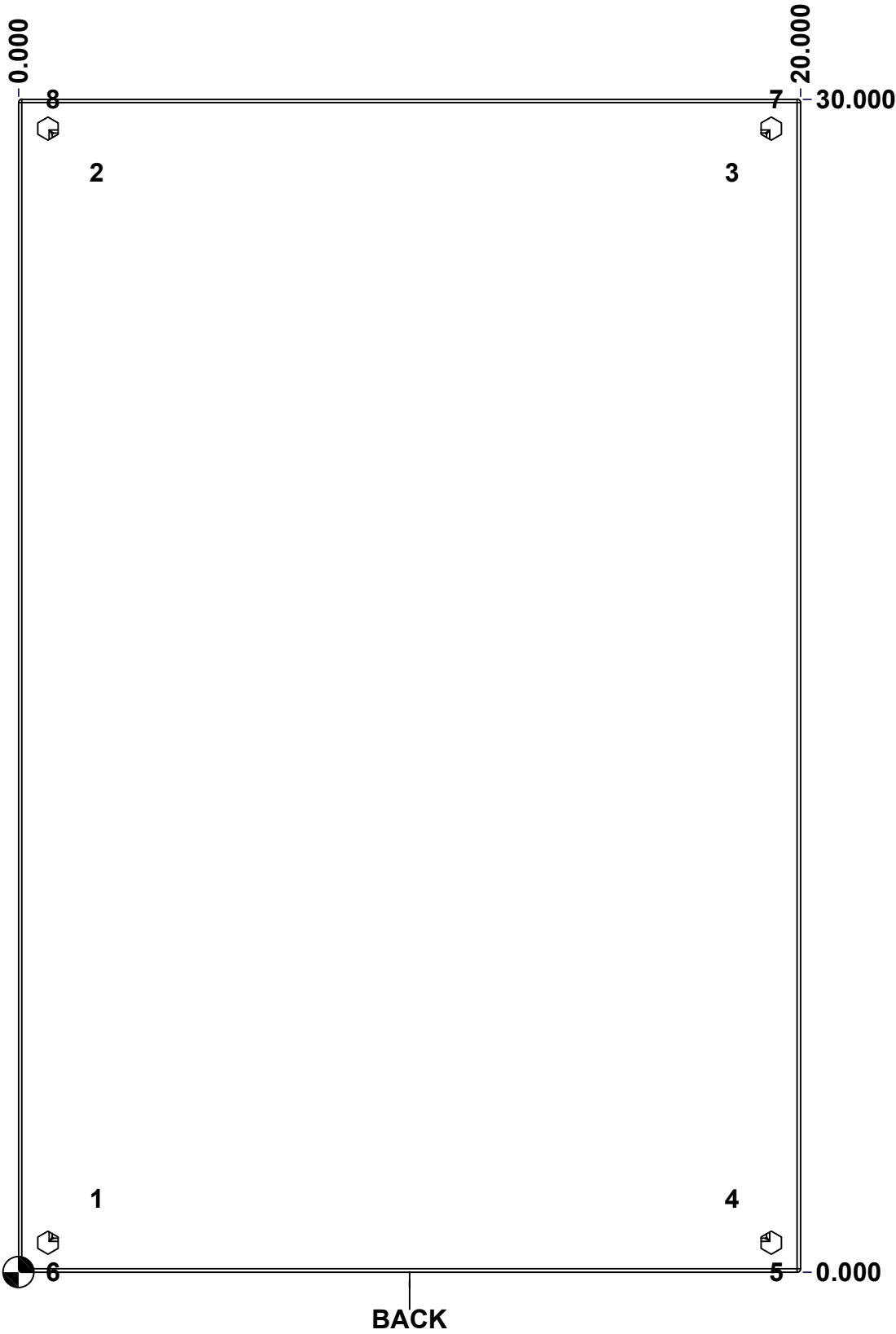
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Tolerance ±1/32" unless otherwise specified

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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	28.125	IP STUD M8 x 35mm (Inside)
3	18.125	28.125	IP STUD M8 x 35mm (Inside)
4	18.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	19.250	0.000	FOOT 885 ESMF3_OPEN
6	0.750	0.000	FOOT 885 ESMF3_OPEN
7	19.250	30.000	FOOT 885 ESMF3_CLOSE
8	0.750	30.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESQT 30" x 20" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESQT302008THB	0	16

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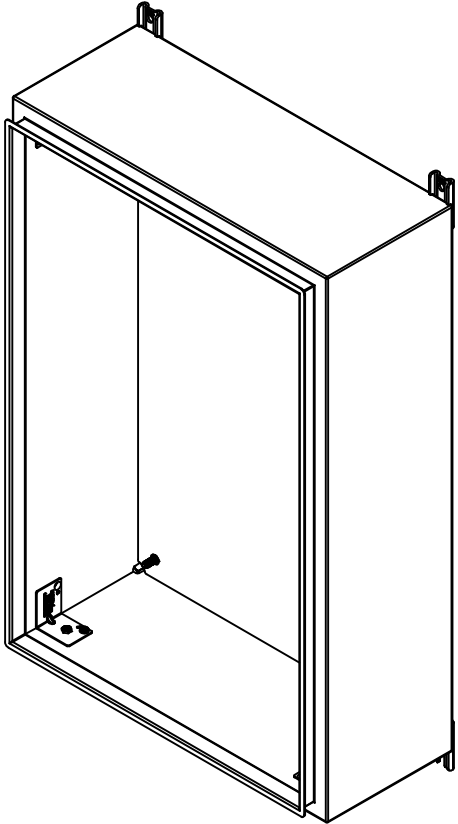
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par

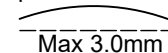
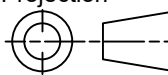


Isometric View





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Flatness
Aplatissement

Max 3.0mm
Projection


Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

17-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESQT 30" x 20" x 8" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESQT302008THB

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	5412ESQT302008THI-RS	0	5412ESQT 30" x 20" Right Insulation
1	5412ESQT302008THI-LS	0	5412ESQT 30" x 20" Left Insulation
1	5412ESQT302008THI-BT	0	5412ESQT 30" x 20" Top and Bottom Insulation
1	5412ESQT302008THI-TP	0	5412ESQT 30" x 20" Top and Bottom Insulation
1	5412ESQT302008THI-B	0	5412ESQT 30" x 20" 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	5412ESQT302008THB-P	0	5412ESQT 30" x 20" x 8" Body Part
Qty	Part Number	Rev	Description
Parts List			

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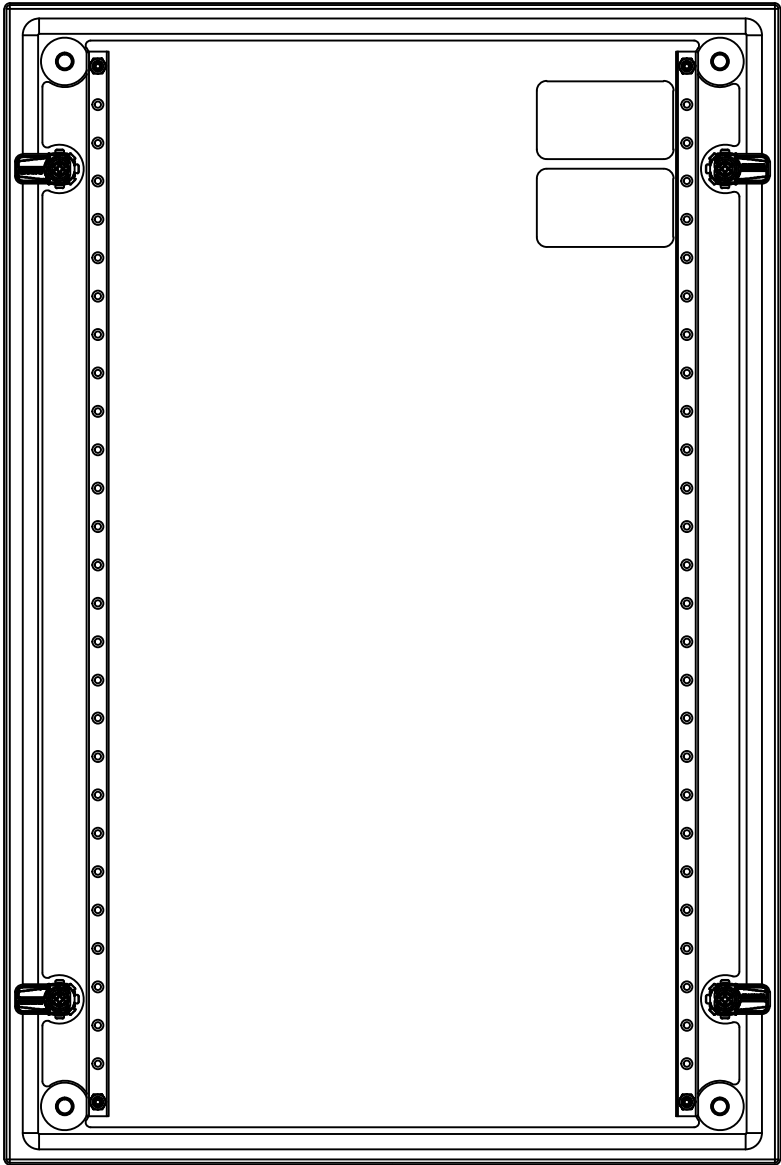
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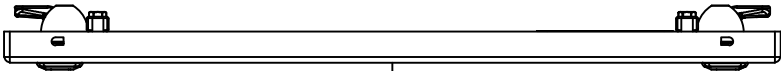
Tolérance ±1/32" sauf spécification contraire



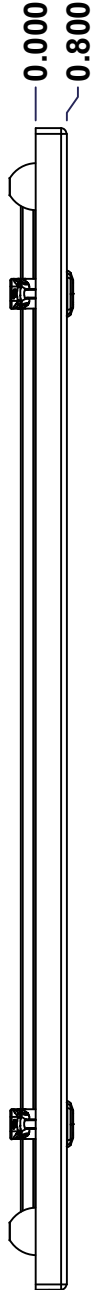
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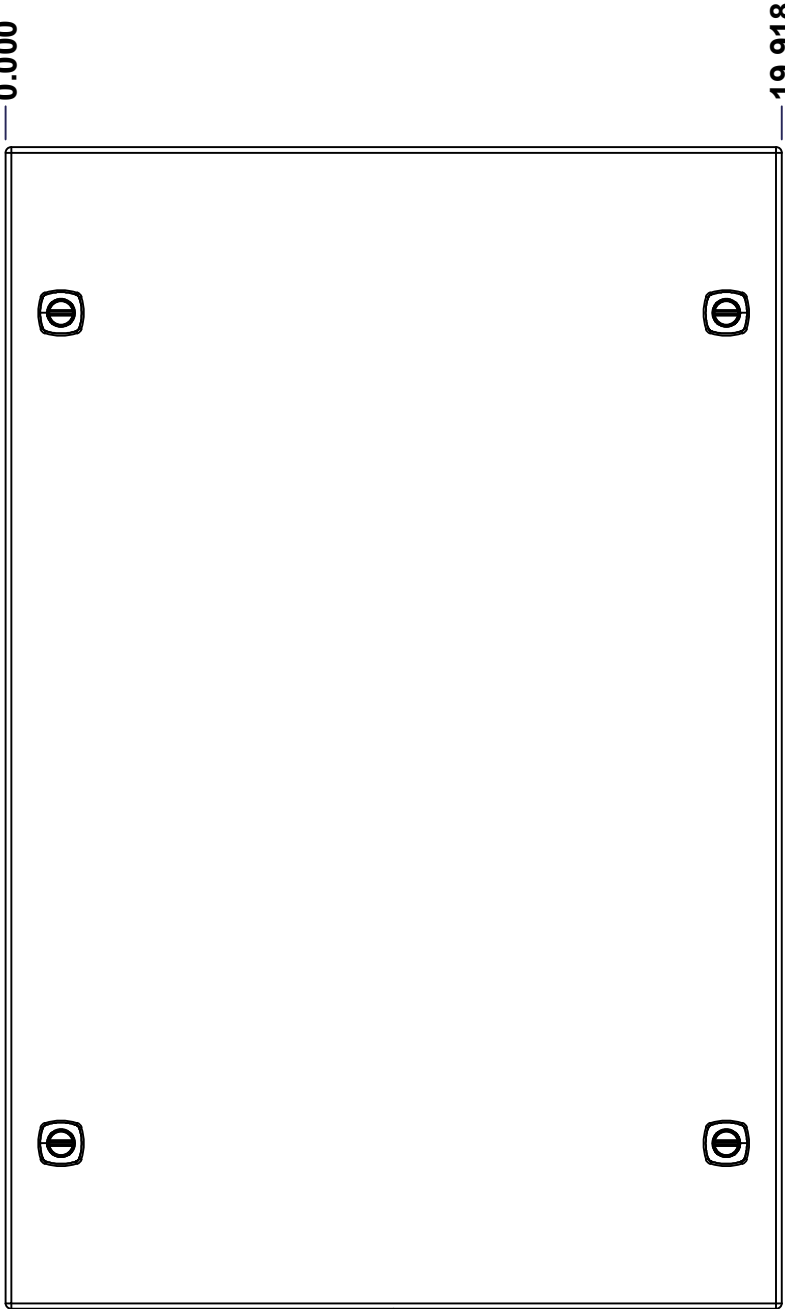
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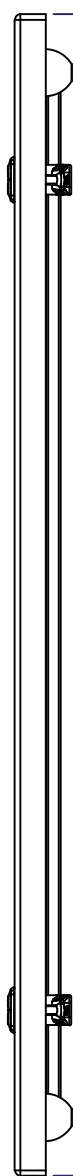
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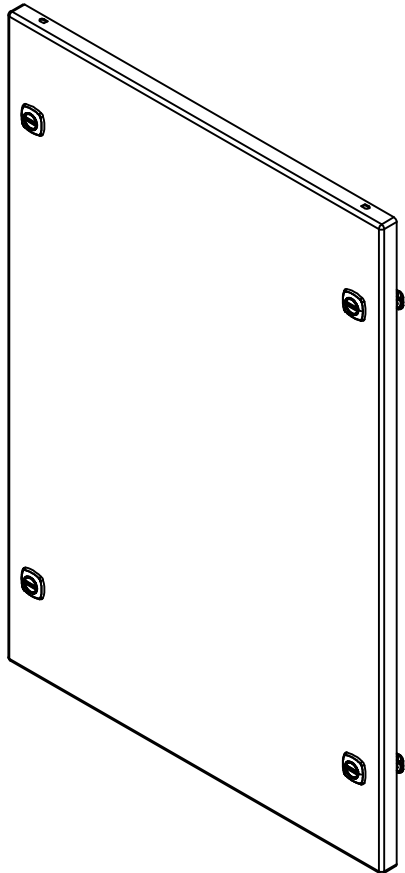
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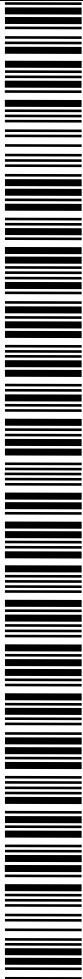
FRONT



RIGHT

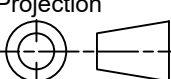


Isometric View



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No.	Revisions	Date	By/Par

 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm	
		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESQT 30" x 20" Cover			Detail Rev.
Part Number Numéro Pièce		Rev.	8
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESQT302008THC			

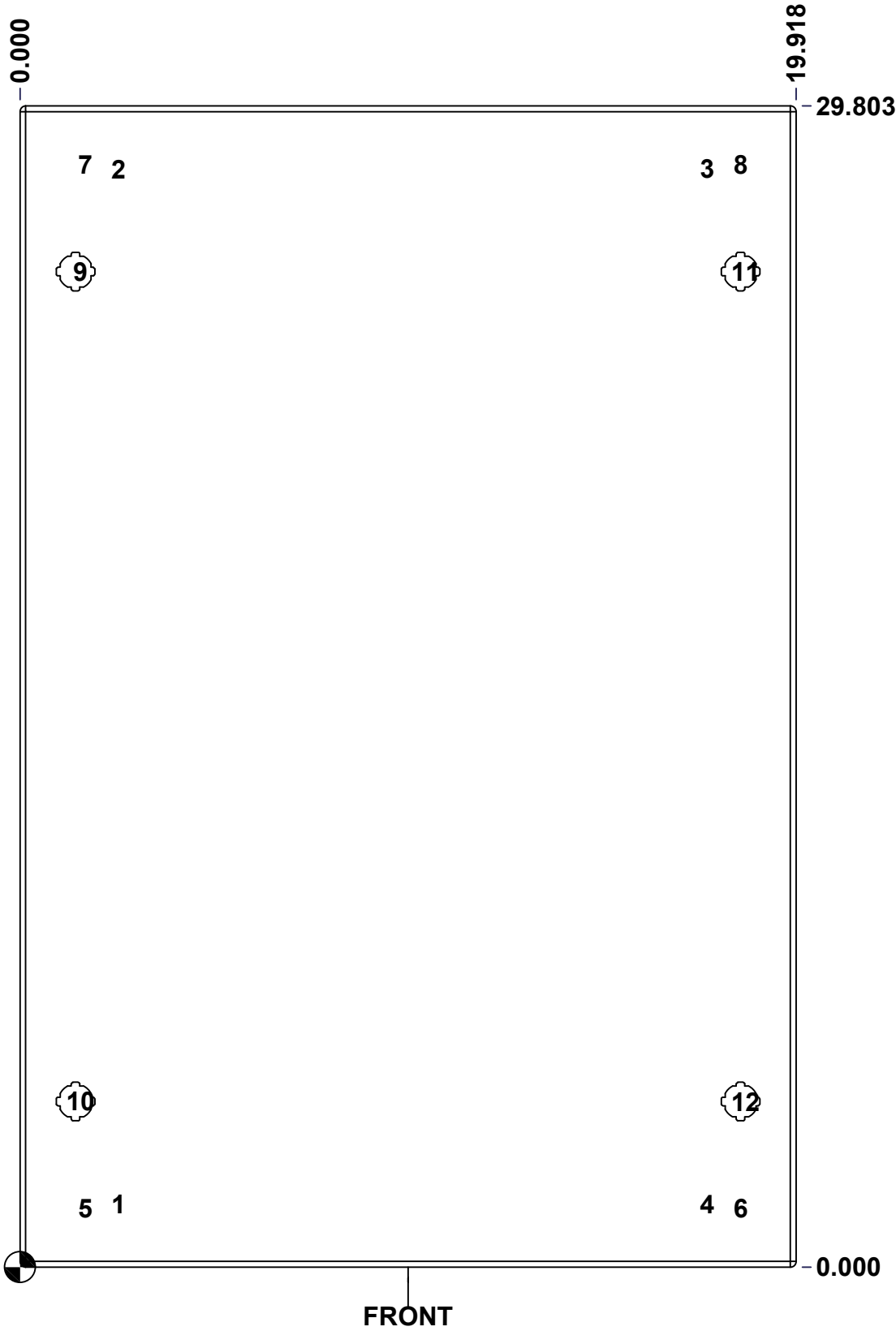
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Tolerance ±1/32" unless otherwise specified

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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	1.614	STUD M6 x 18mm (Inside)
2	2.401	28.189	STUD M6 x 18mm (Inside)
3	17.517	28.189	STUD M6 x 18mm (Inside)
4	17.517	1.614	STUD M6 x 18mm (Inside)
5	1.550	1.500	STUD M6 x 18mm (Inside)
6	18.368	1.500	STUD M6 x 18mm (Inside)
7	1.550	28.303	STUD M6 x 18mm (Inside)
8	18.368	28.303	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
9	1.424	25.553	880 SCQ4-SL
10	1.424	4.250	880 SCQ4-SL
11	18.494	25.553	880 SCQ4-SL
12	18.494	4.250	880 SCQ4-SL



	Description	Status	
	5412ESQT 30" x 20" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESQT302008THC	0	16

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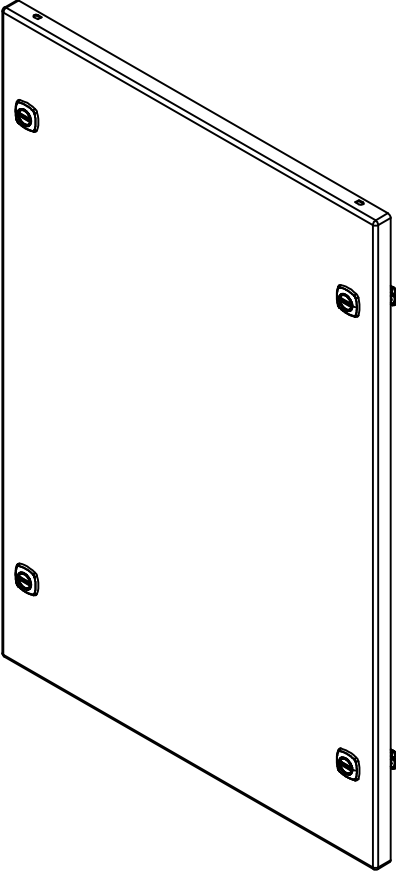
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Tolerance ±1/32" unless otherwise specified

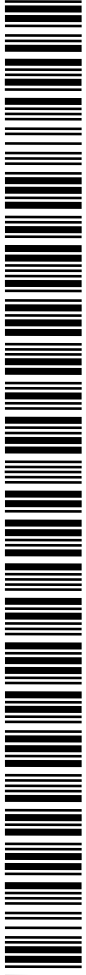
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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



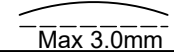
Isometric View





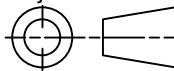
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Flatness
Aplatissement



Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

17-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESQT 30" x 20" Cover

Detail Rev.

Part Number
Numéro Pièce

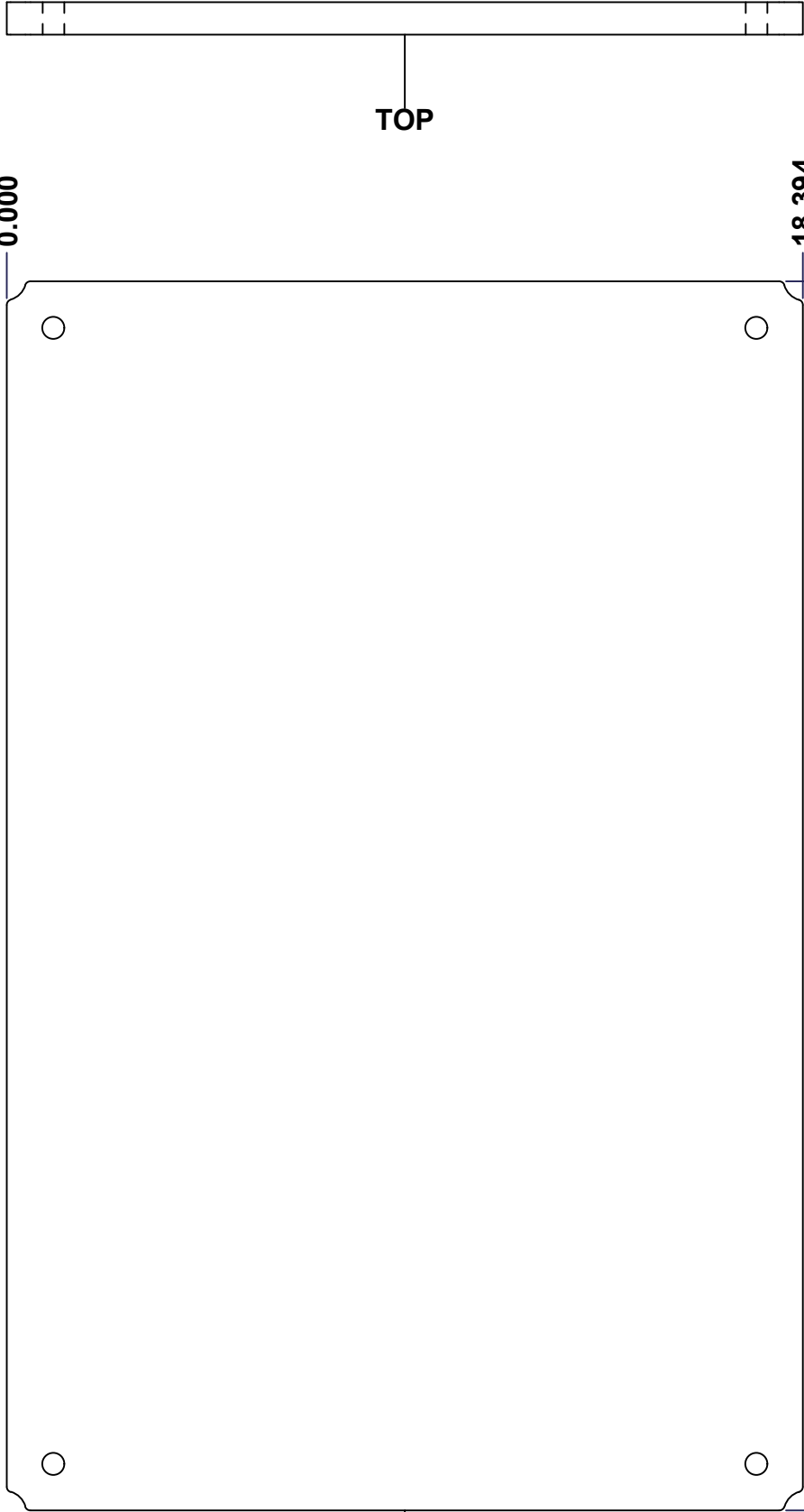
5412ESQT302008THC

Rev.

10

16

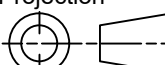
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
4	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-30	5	5412 ES Vertical Door Stiffener 30"
1	5412ESQT302008THI-C	0	5412ESQT 30" x 20" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
8	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESQT302008THG	0	5412ESQT 30" x 20" Cover Gasket Part
1	5412ESQT302008THC-P	0	5412ESQT 30" x 20" 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			



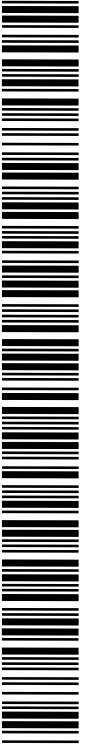
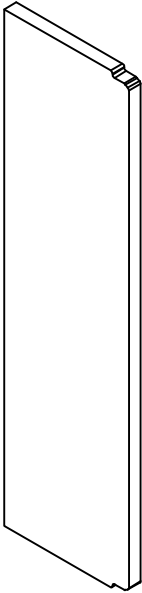
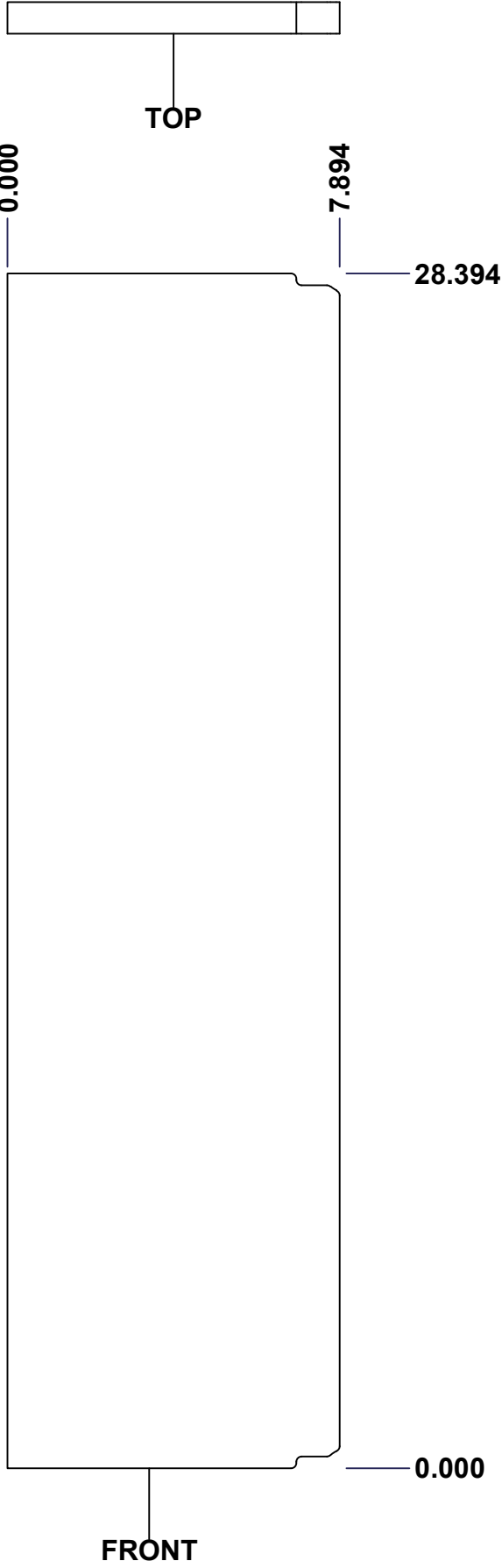
0.000
0.750

RIGHT

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		Finish Fini	
Aluminum		N/A	
Description			Detail Rev.
5412ESQT 30" x 20" Back Insulation			
Part Number Numéro Pièce		Rev.	11
5412ESQT302008THI-B		0	16

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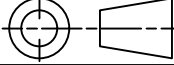


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www.exmweb.com

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 Fini N/A

Description

Detail Rev.

5412ESQT 30" x 20" Left Insulation

Part Number Numéro Pièce

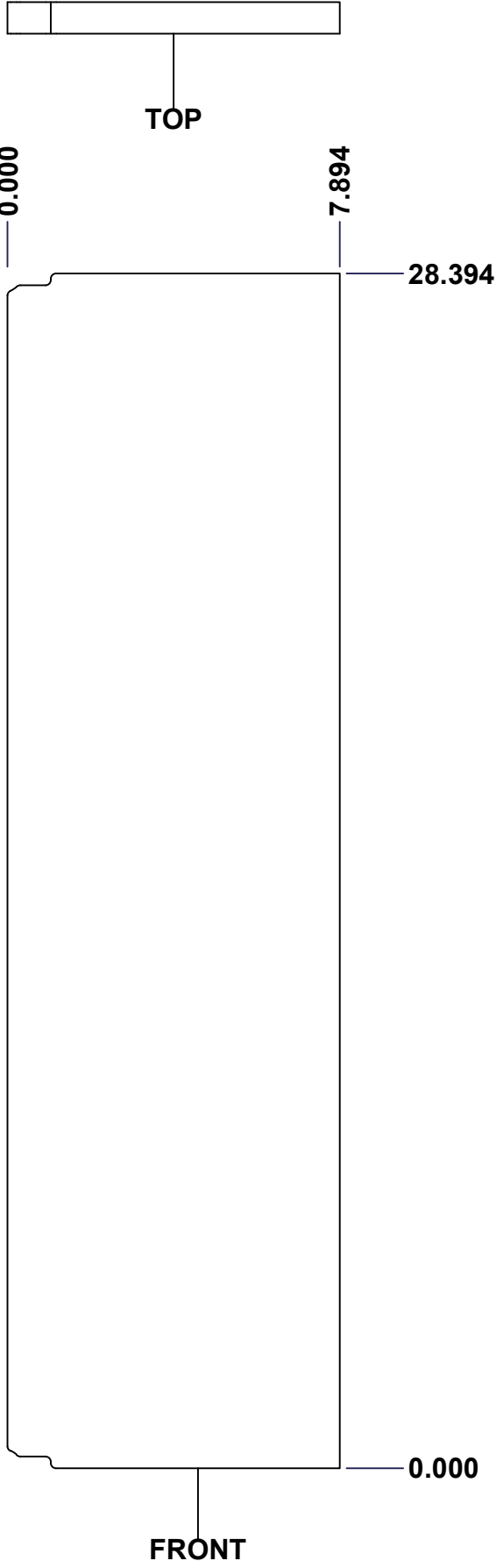
Rev. 12

5412ESQT302008THI-LS

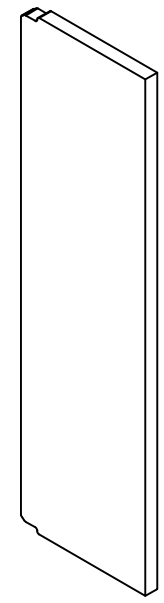
0 16

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0.000
0.750



Isometric View



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Flatness
Aplatissement

Max 3.0mm

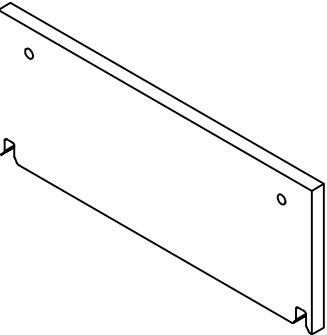
Projection

Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Aluminum	Finish Fini N/A
Description			Detail Rev.
5412ESQT 30" x 20" Right Insulation			
Part Number Numéro Pièce		Rev.	13
5412ESQT302008THI-RS		0	16

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Isometric View



Isometric View

The logo for EXM features the letters 'EXM' in a large, bold, sans-serif font. To the left of the letters are three horizontal bars of equal length. Below the 'EXM' text, the word 'exm' is written in a smaller, lowercase, italicized sans-serif font. A stylized lightning bolt graphic is positioned to the left of the word 'exm'.

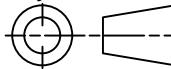
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Flatness	Aplatissement
----------	---------------

Max 3.0mm

Projection

Projection



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

Color	Finish

Description	Detail Rev.
5412ESOT 20" x 20" Top and Bottom	

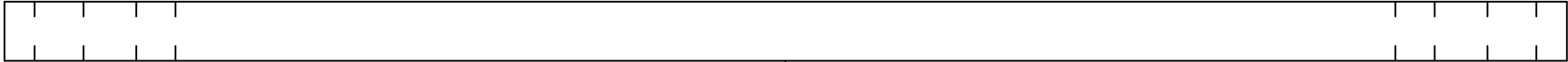
Part Number Numéro Pièce	Rev.	14
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5412ESQT302008THI-TP

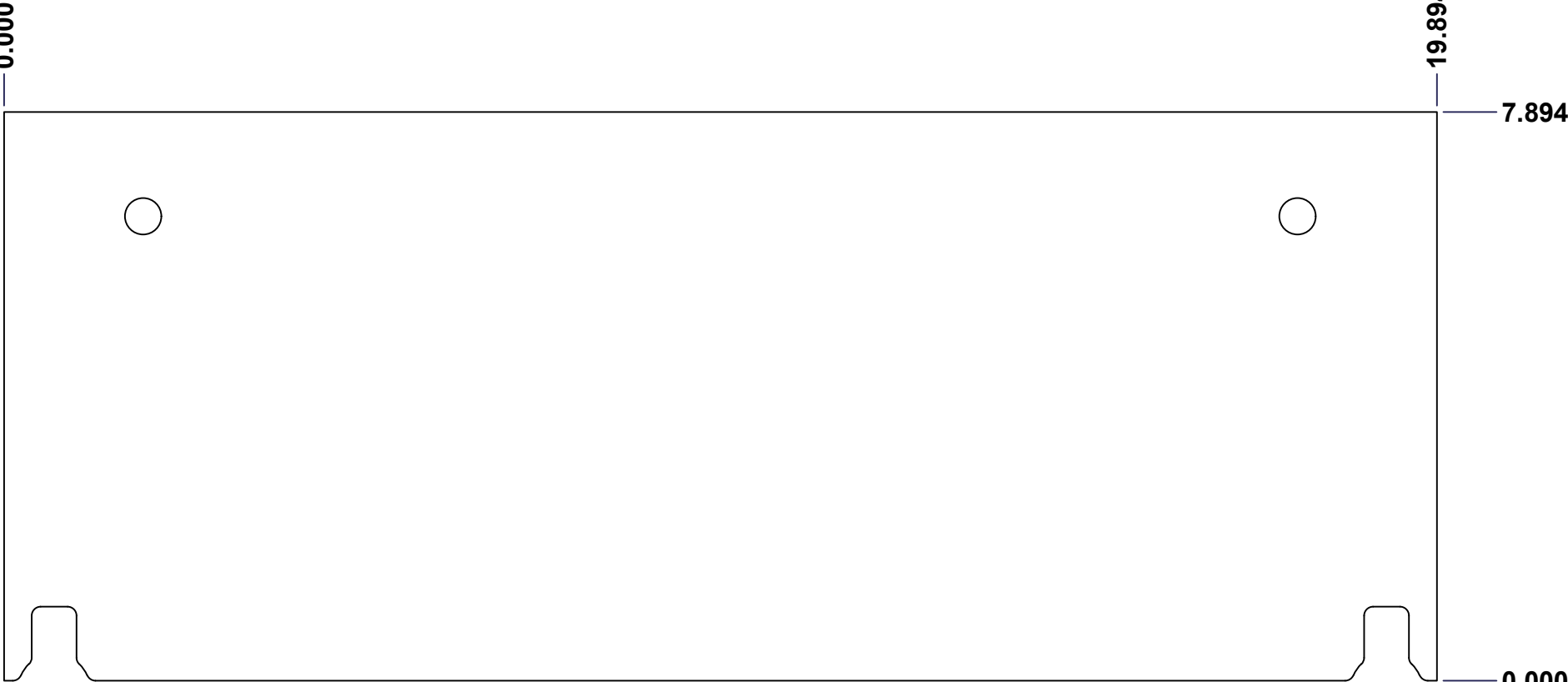
Rev.	14
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16

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TOP



FRONT



RIGHT

Isometric View

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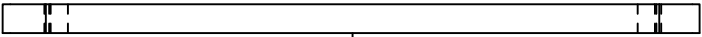
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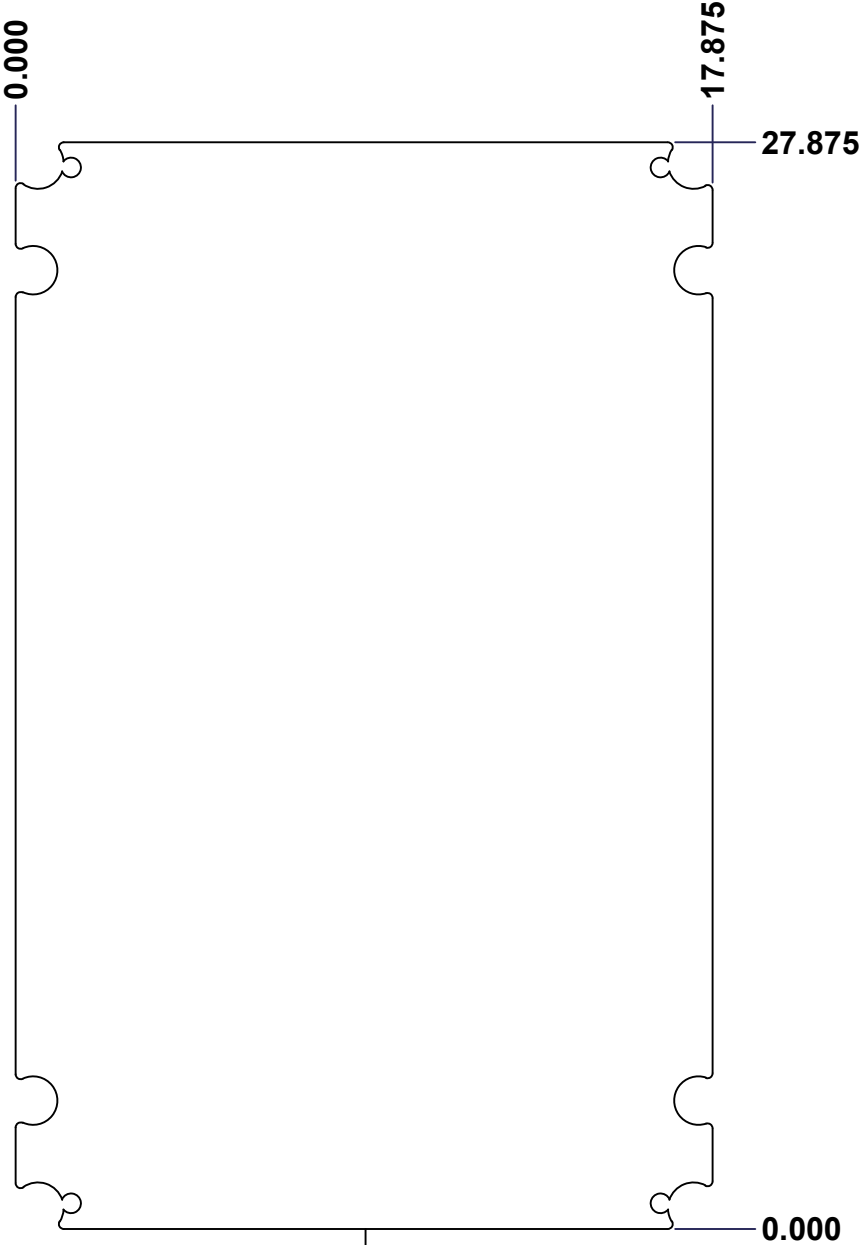
Tolerance ±1/32" unless otherwise specified

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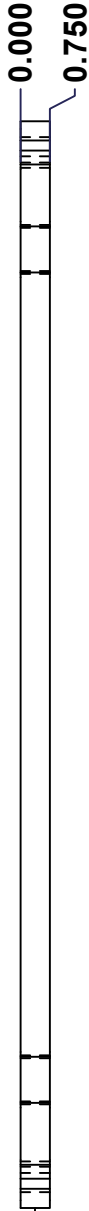
Tolérance ±1/32" sauf spécification contraire



TOP

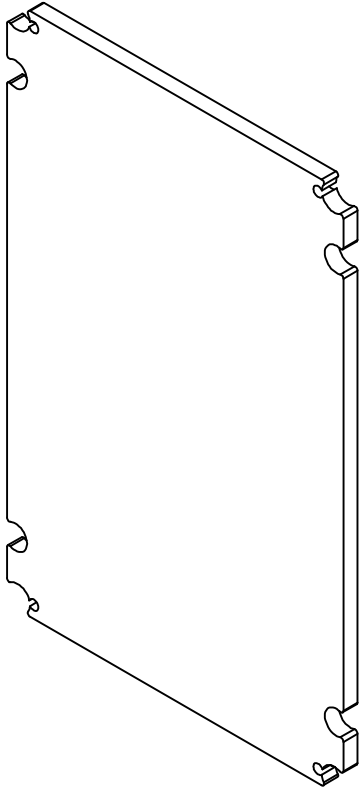


FRONT

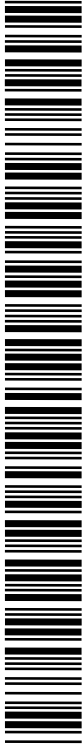


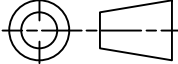
RIGHT

No.	Revisions	Date	By/Par



Isometric View



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	Projection 	
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	
Date	23-Jan-07	
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	
Finish Fini	N/A	
Description 5412ESQT 30" x 20" Cover Insulation	Detail Rev.	
Part Number Numéro Pièce	Rev.	16
5412ESQT302008THI-C	0	16

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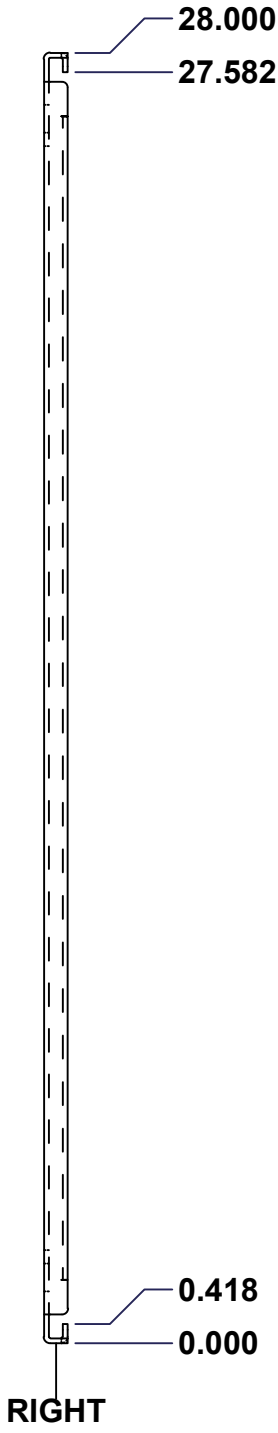
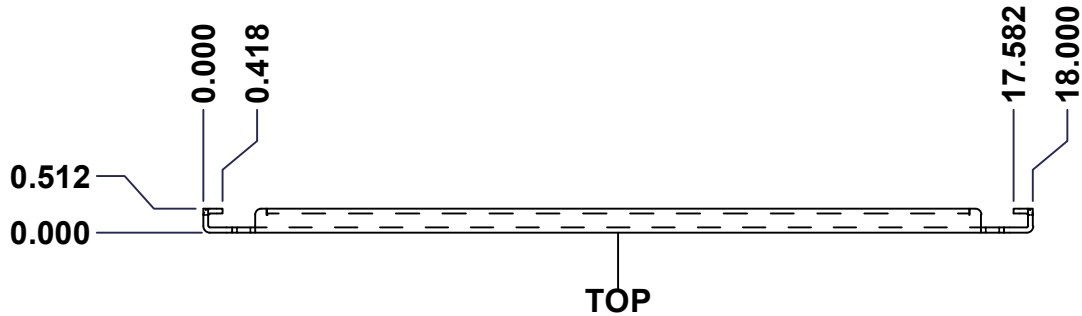
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Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP3020G.idw

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



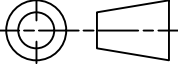
No.	Revisions	Date	By/Par

Isometric View

Barcode



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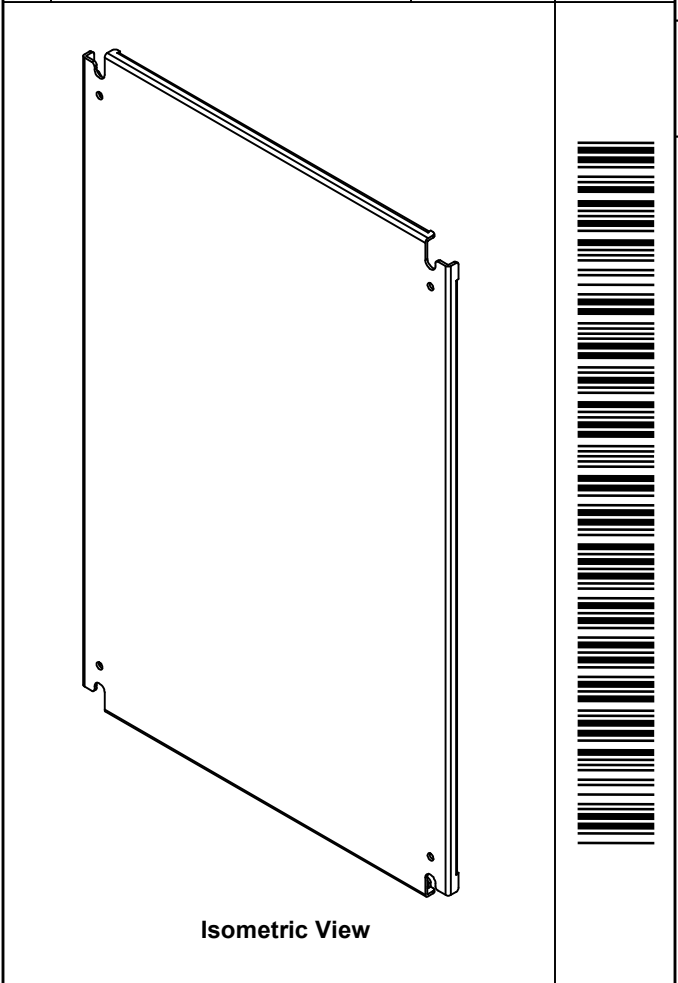
Flatness
Aplatissement
Max 3.0mm
Projection


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 SP3020G			Rev. 1 0

1	881 SP3020G-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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