

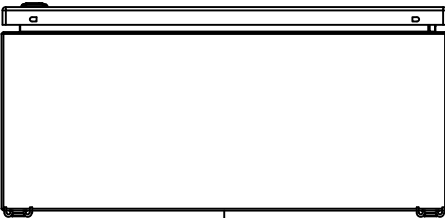
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Tolerance ±1/32" unless otherwise specified

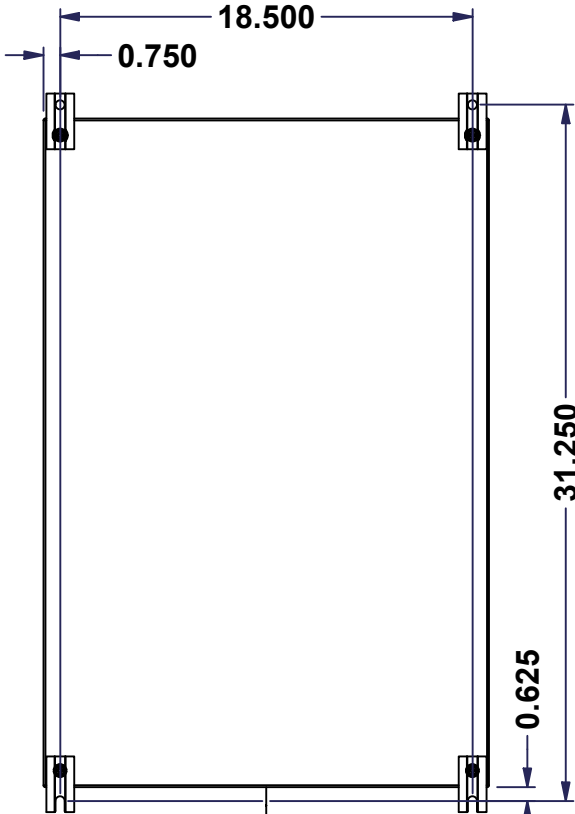
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Tolérance ±1/32" sauf spécification contraire

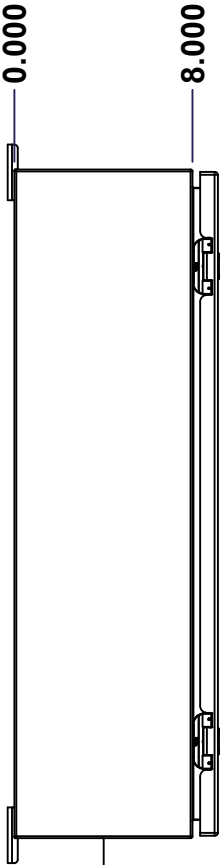
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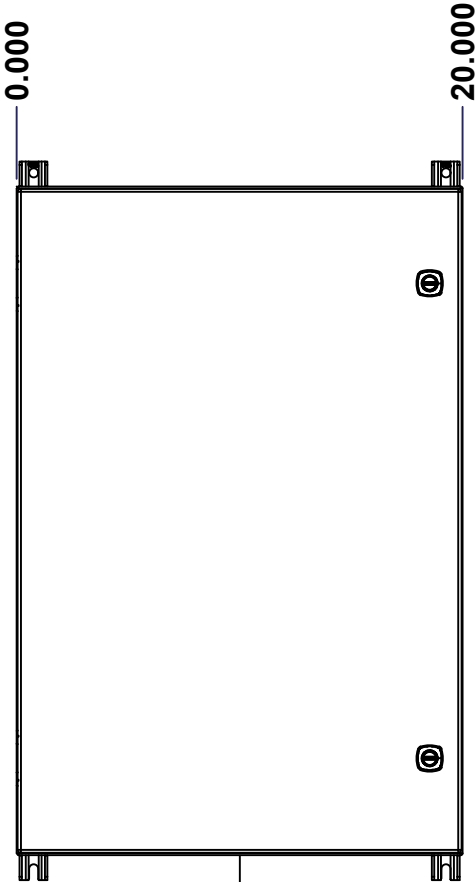
TOP



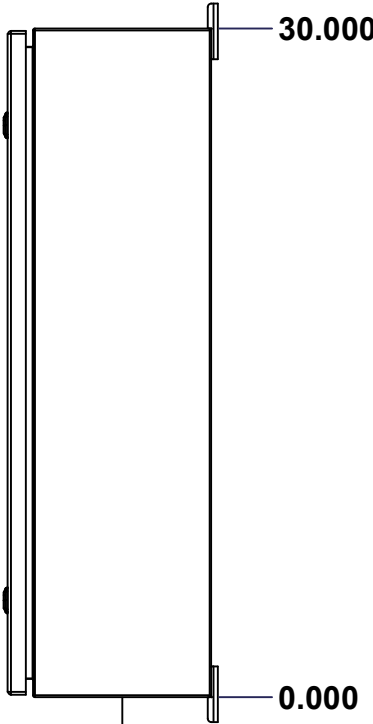
BACK



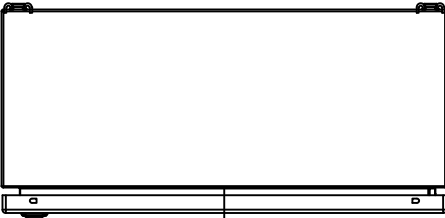
LEFT



FRONT

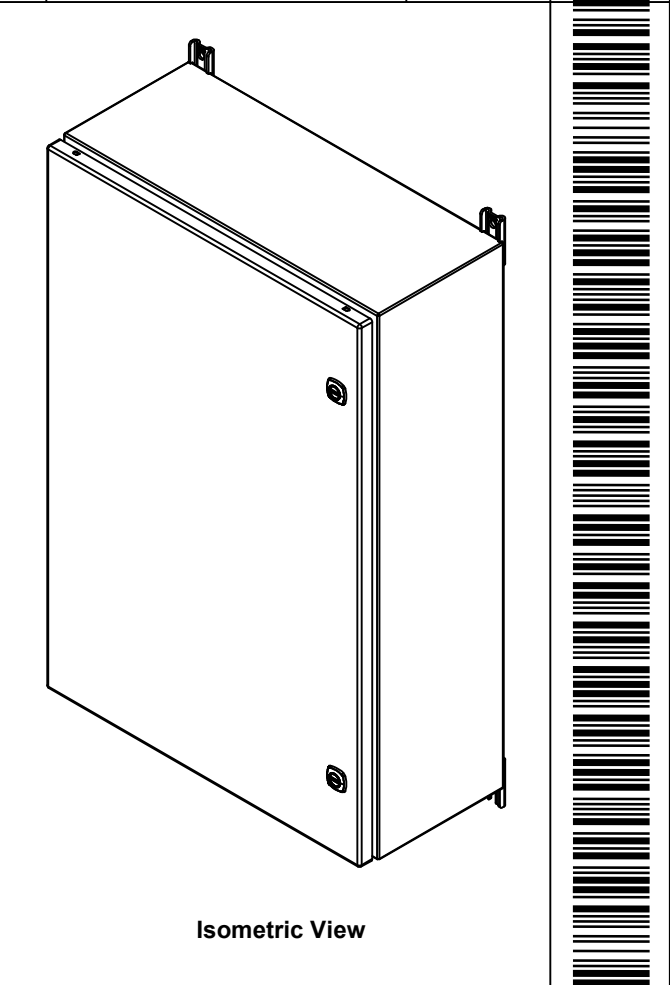


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

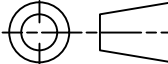


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Flatness
Aplatissement

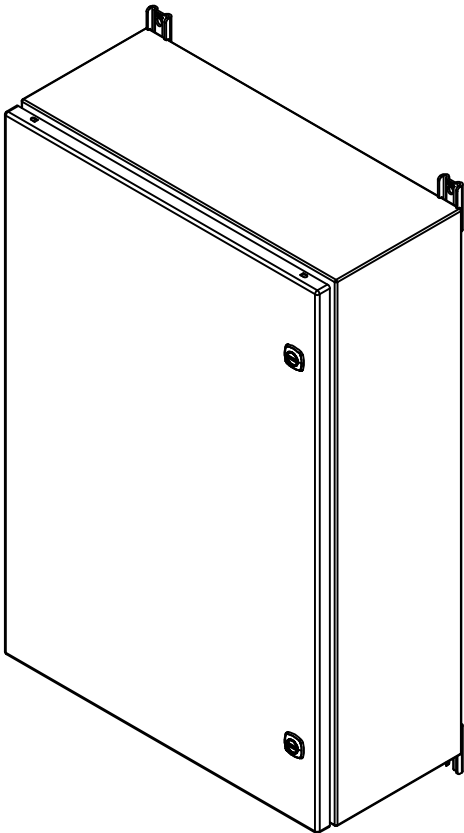
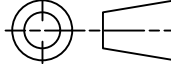
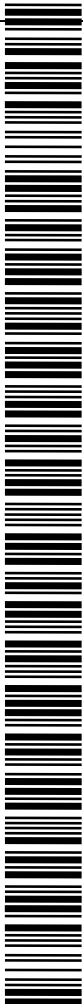
Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 24-Mar-23	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESTH 30" x 20" x 8" Assembly			Detail Rev.
Part Number Numéro Pièce			Rev. 1
SEE BILL OF MATERIAL ON LAST PAGE			0
5412ESTH302008NOIP			16

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Tolerance ±1/32" unless otherwise specified				C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH302008NOIP\5412ESTH302008NOIP.idw				Tolérance ±1/32" sauf spécification contraire						
NOTE								No.	Revisions	Date	By/Par			
ITEM	DESCRIPTION													
1	NEMA 4/12 Enclosure													
2	C/W Standard ground studs on box and cover													
3	C/W Standard door stiffener													
4	W/O Inner panel													
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  Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com Flatness Aplatissement  Max 3.0mm Projection 						
														
								Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM						

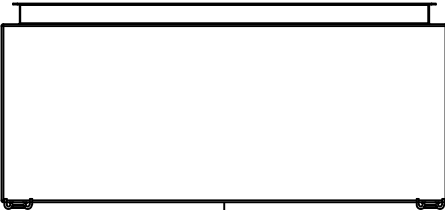
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Tolerance $\pm 1/32$ " unless otherwise specified

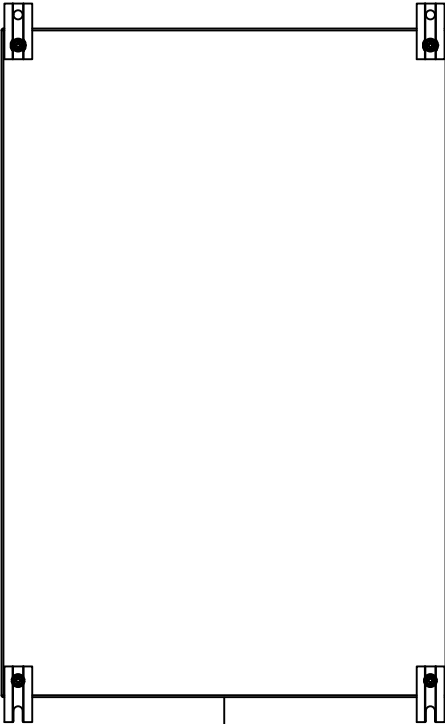
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Tolérance $\pm 1/32$ " sauf spécification contraire

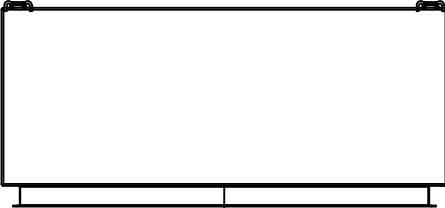
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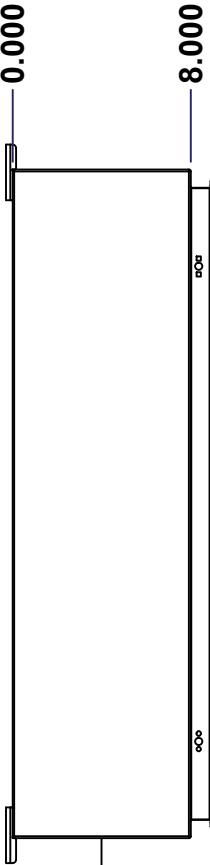
TOP



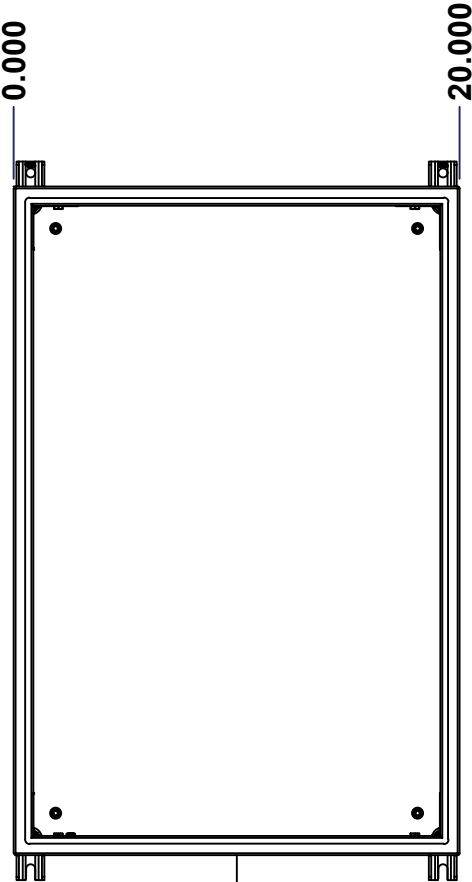
BACK



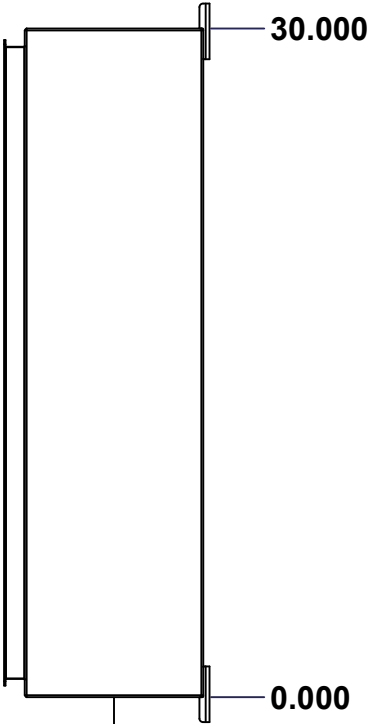
BOTTOM



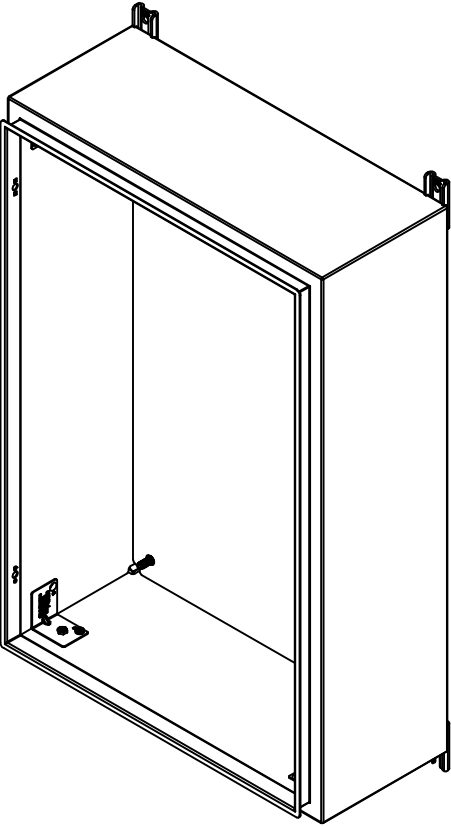
LEFT



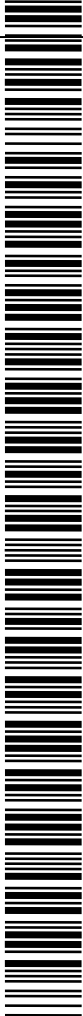
FRONT



RIGHT



Isometric View

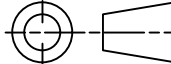


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 24-Mar-23	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESTH 30" x 20" x 8" Body			Detail Rev.
Part Number Numéro Pièce		Rev. 0	3 16

SEE BILL OF MATERIAL ON LAST PAGE 5412ESTH302008NOIPB

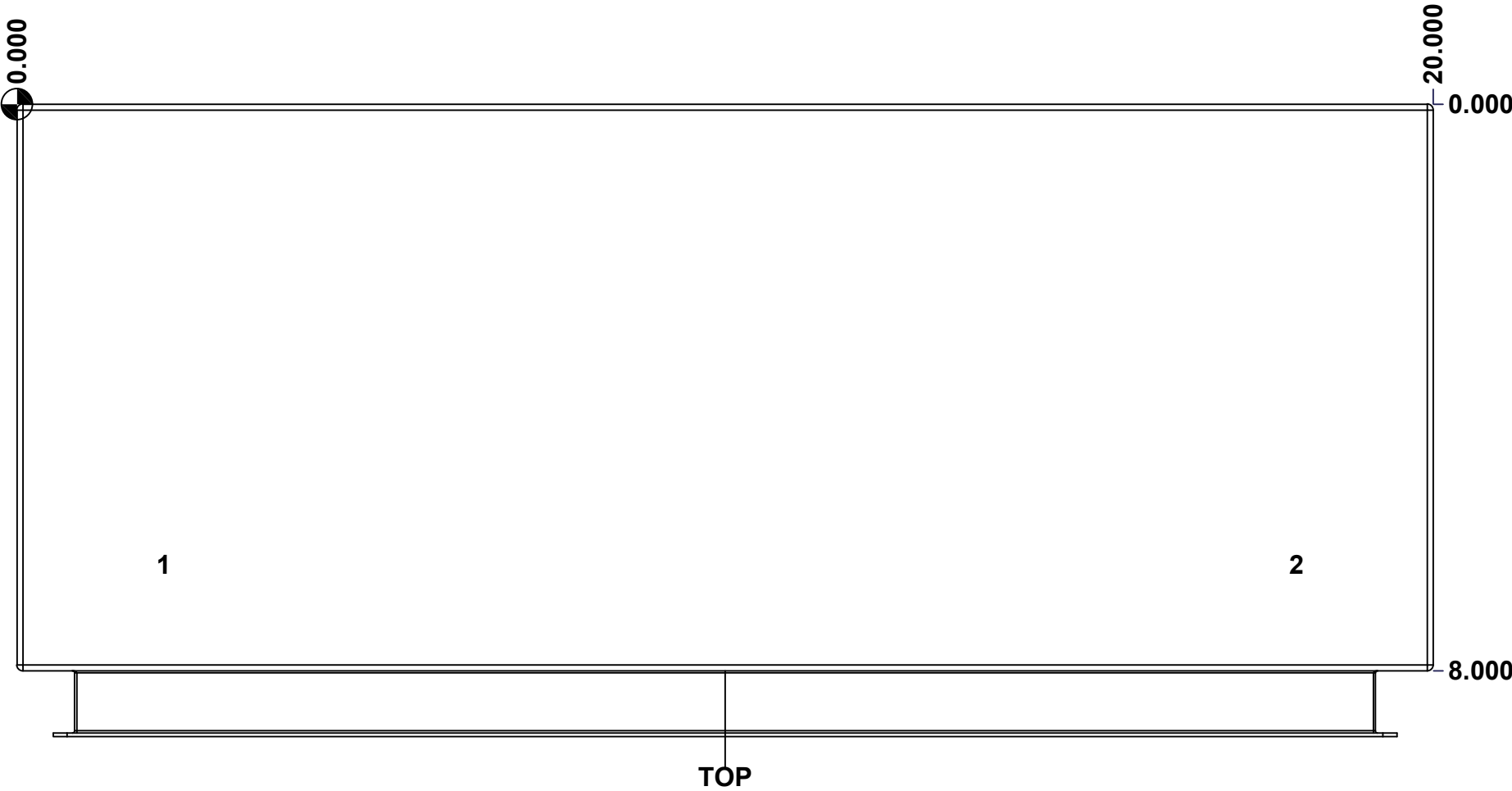
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Tolerance ±1/32" unless otherwise specified

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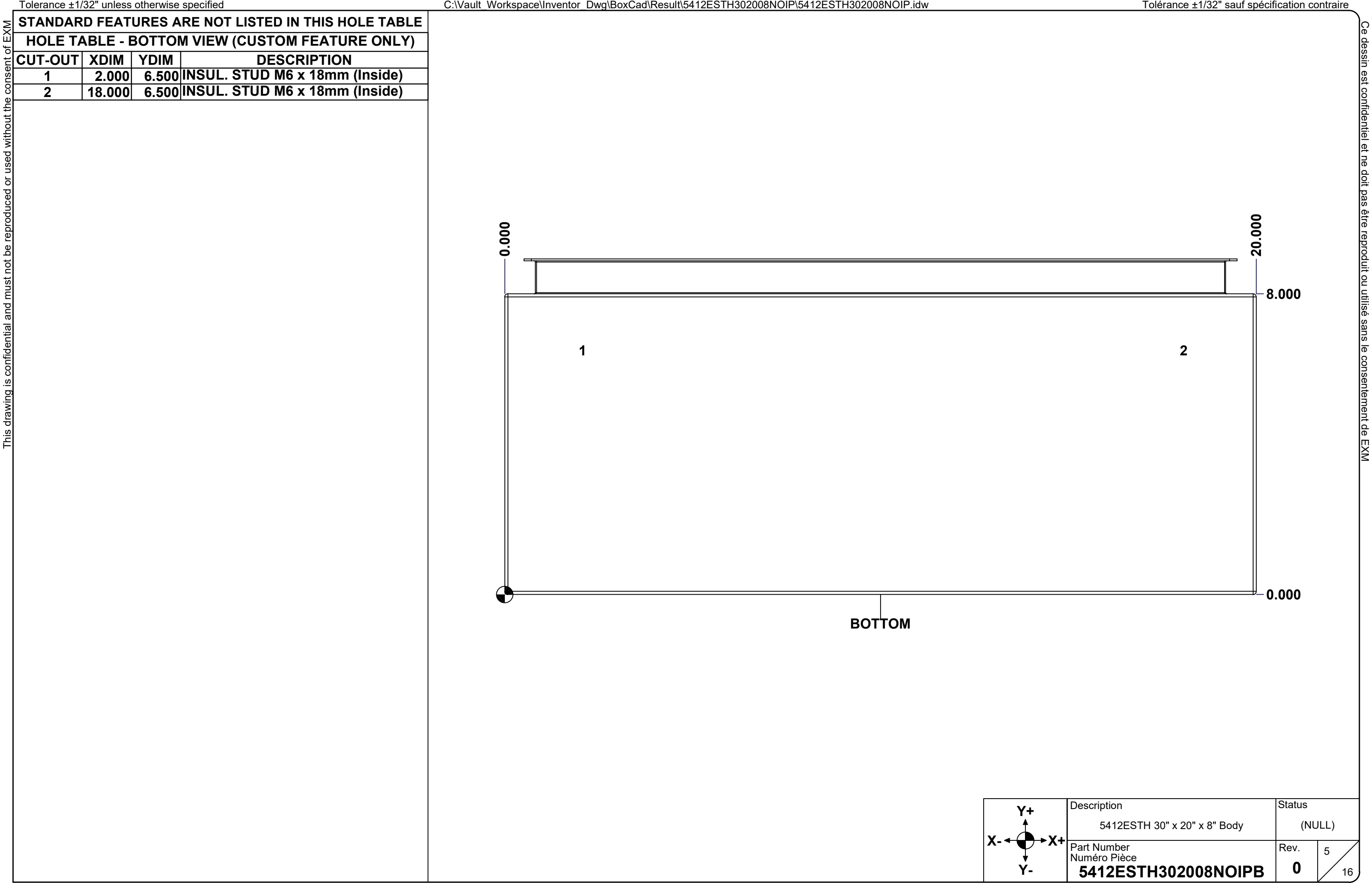
Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP 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	
	5412ESTH 30" x 20" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESTH302008NOIPB	0	16

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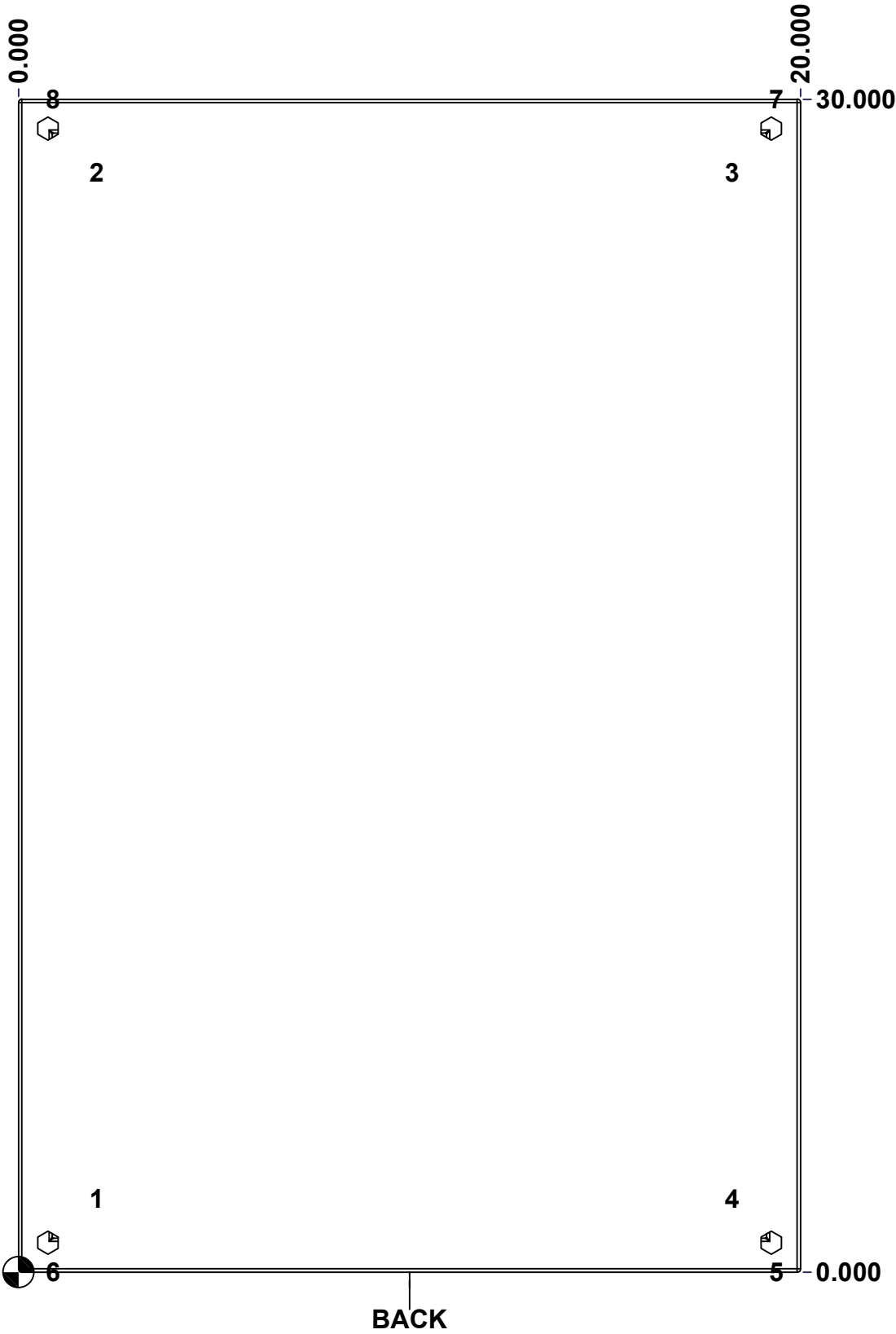
Tolerance ±1/32" unless otherwise specified

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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	
	5412ESTH 30" x 20" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESTH302008NOIPB	0	16

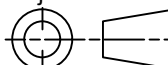
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No.	Revisions	Date	By/Par



Isometric View

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	5412ESTH302008NOIPI-R S	0	5412ESTH 30" x 20" Right Insulation
1	5412ESTH302008NOIPI-L S	0	5412ESTH 30" x 20" Left Insulation
1	5412ESTH302008NOIPI-B T	0	5412ESTH 30" x 20" Top and Bottom Insulation
1	5412ESTH302008NOIPI-T P	0	5412ESTH 30" x 20" Top and Bottom Insulation
1	5412ESTH302008NOIPI-B	0	5412ESTH 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	5412ESTH302008NOIPB- P	0	5412ESTH 30" x 20" x 8" Body Part
Qty	Part Number	Rev	Description
Parts List			

		Flatness Aplatissement  Max 3.0mm Projection 	
Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com			
Customer Client		Date	
Drawn By Dessiné Par BoxCad: BoxCad		Date 24-Mar-23	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description		Detail Rev.	
5412ESTH 30" x 20" x 8" Body			
Part Number Numéro Pièce		Rev.	7
5412ESTH302008NOIPB		0	16

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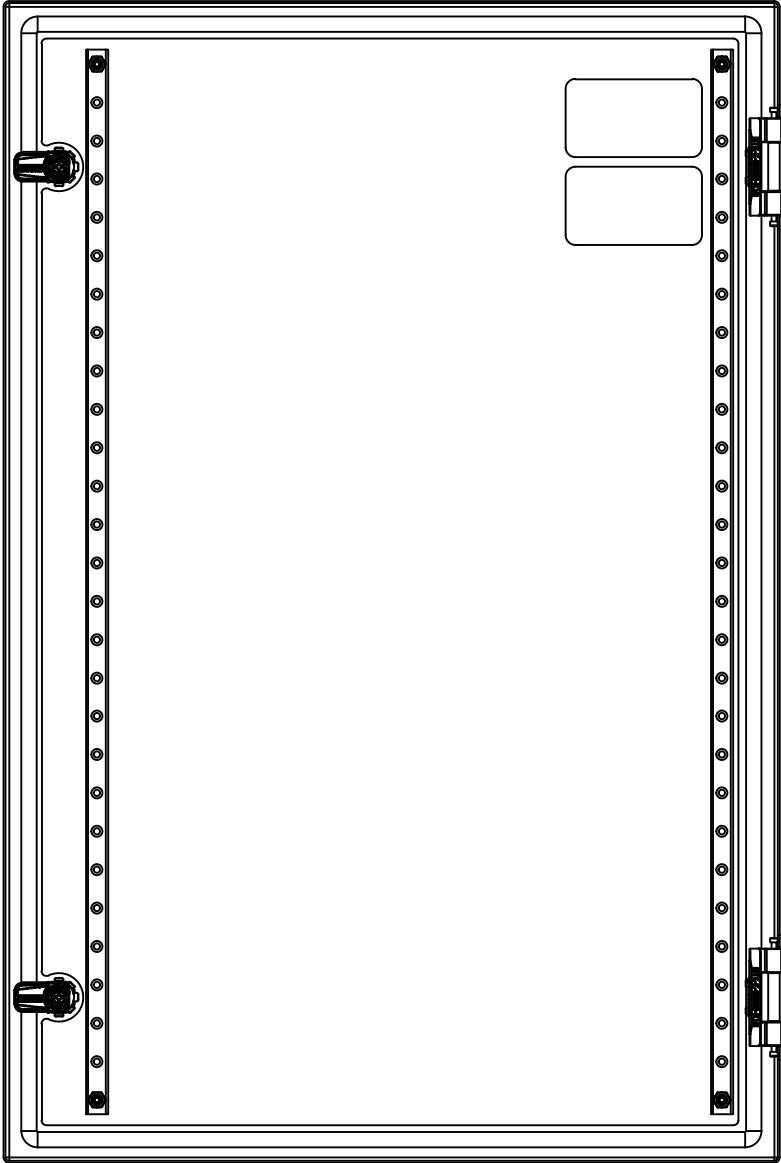
Tolerance ±1/32" unless otherwise specified

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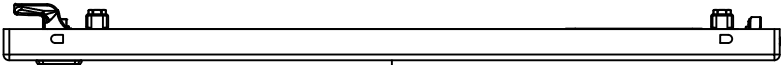
Tolérance ±1/32" sauf spécification contraire



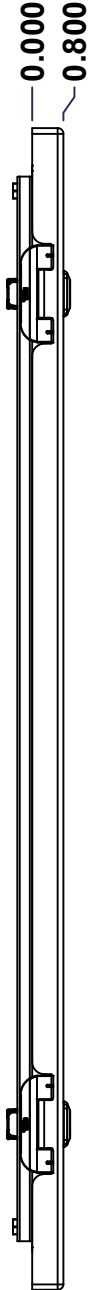
TOP



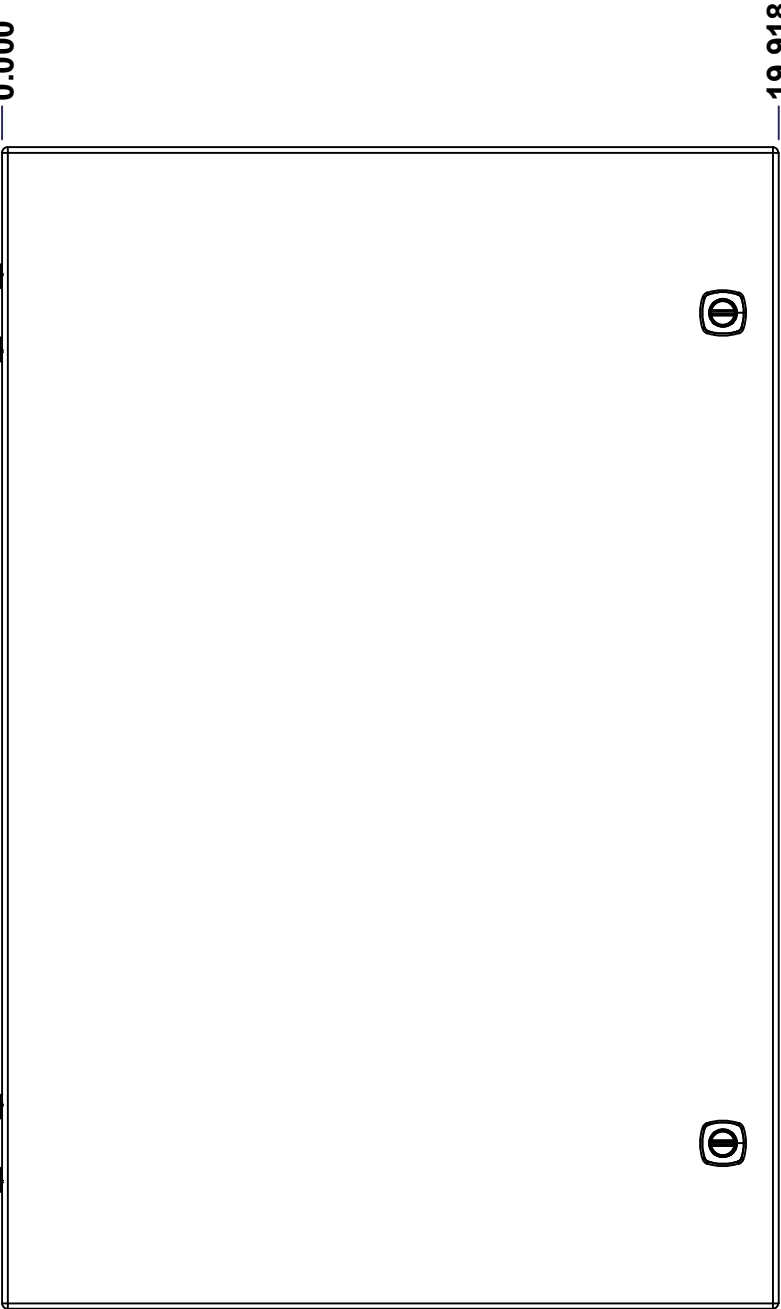
BACK



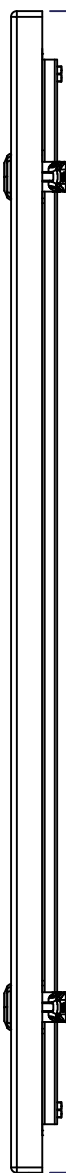
BOTTOM



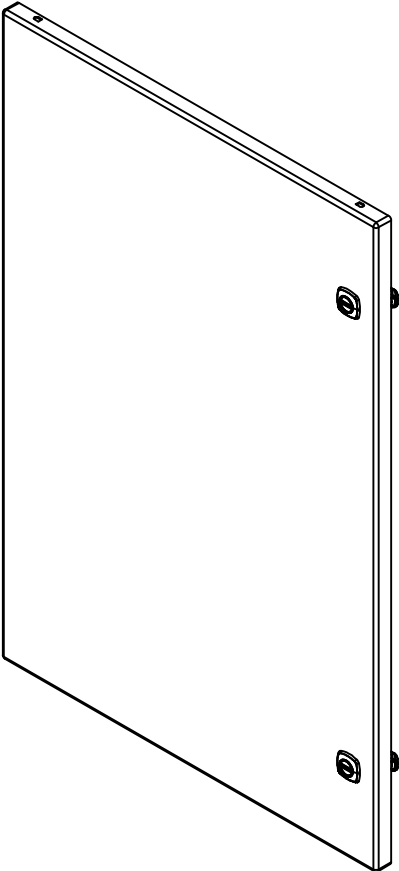
LEFT



FRONT



RIGHT



Isometric View



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No.	Revisions	Date	By/Par

		Flatness Aplatissement Max 3.0mm Projection

Customer Client		Date	
Drawn By Dessiné Par BoxCad: BoxCad		Date 24-Mar-23	
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)			
Color Couleur Asa-61 Grey		Finish Fin Smooth	
Description 5412ESTH 30" x 20" Cover			Detail Rev.
Part Number Numéro Pièce 5412ESTH302008NOIPC			Rev. 8
SEE BILL OF MATERIAL ON LAST PAGE			016

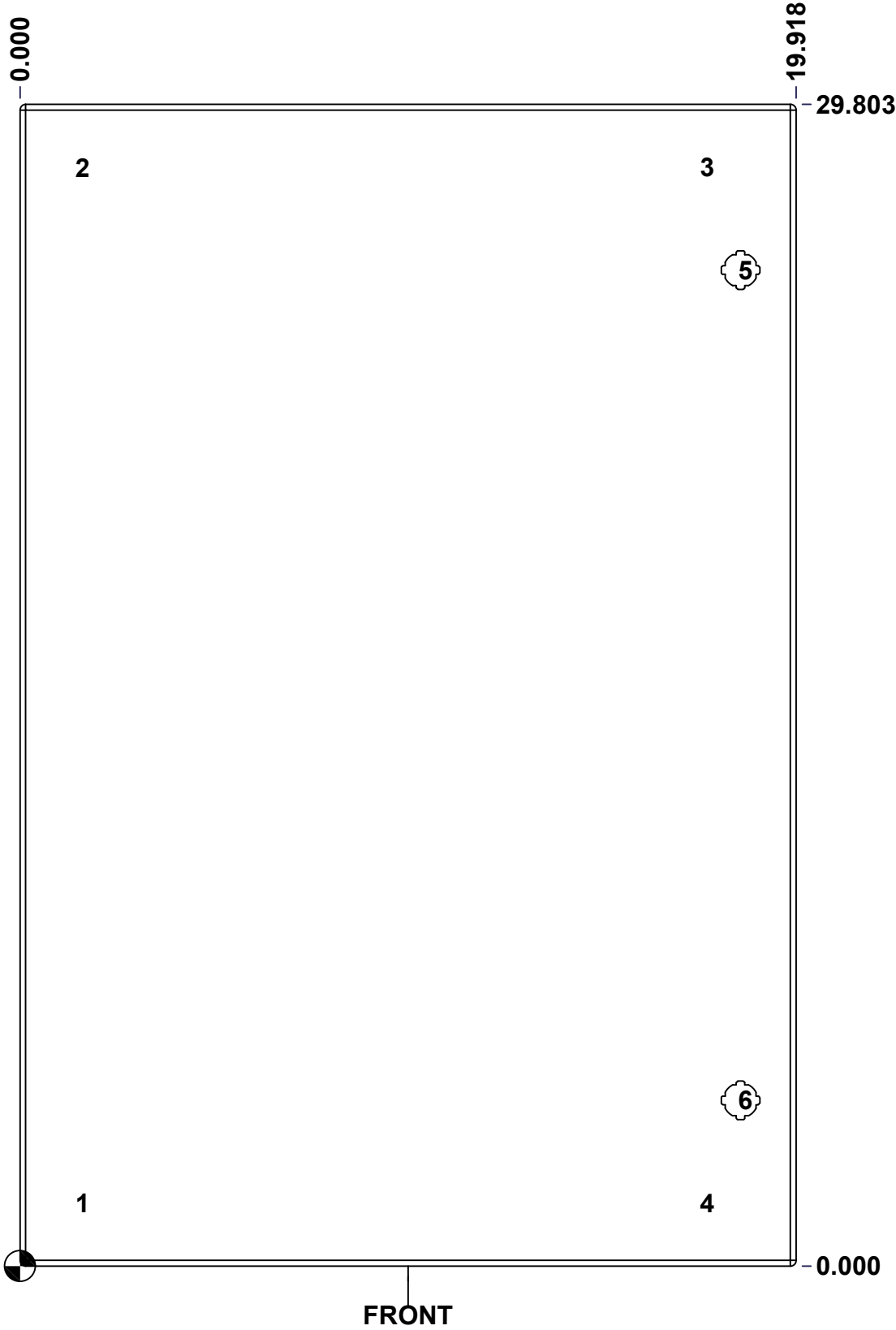
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Tolerance ±1/32" unless otherwise specified

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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	1.486	1.614	STUD M6 x 18mm (Inside)
2	1.486	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	18.494	25.553	880 SCQ4-SL
6	18.494	4.250	880 SCQ4-SL



	Description 5412ESTH 30" x 20" Cover	Status (NULL)	
	Part Number Numéro Pièce 5412ESTH302008NOIPC	Rev. 0	9 16

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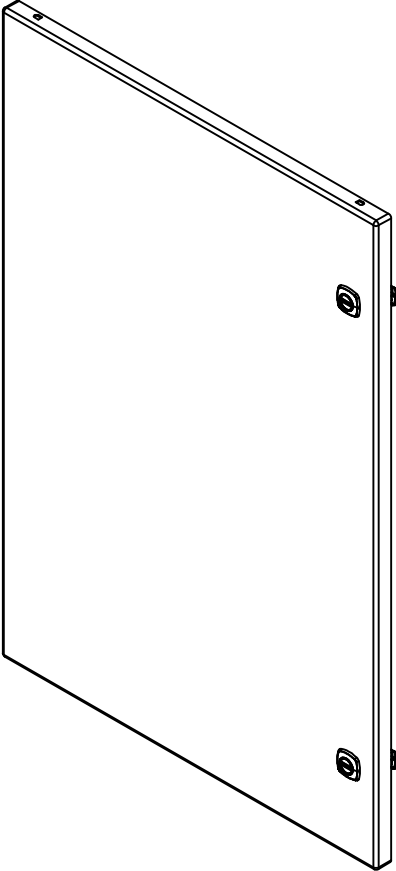
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Tolerance ±1/32" unless otherwise specified

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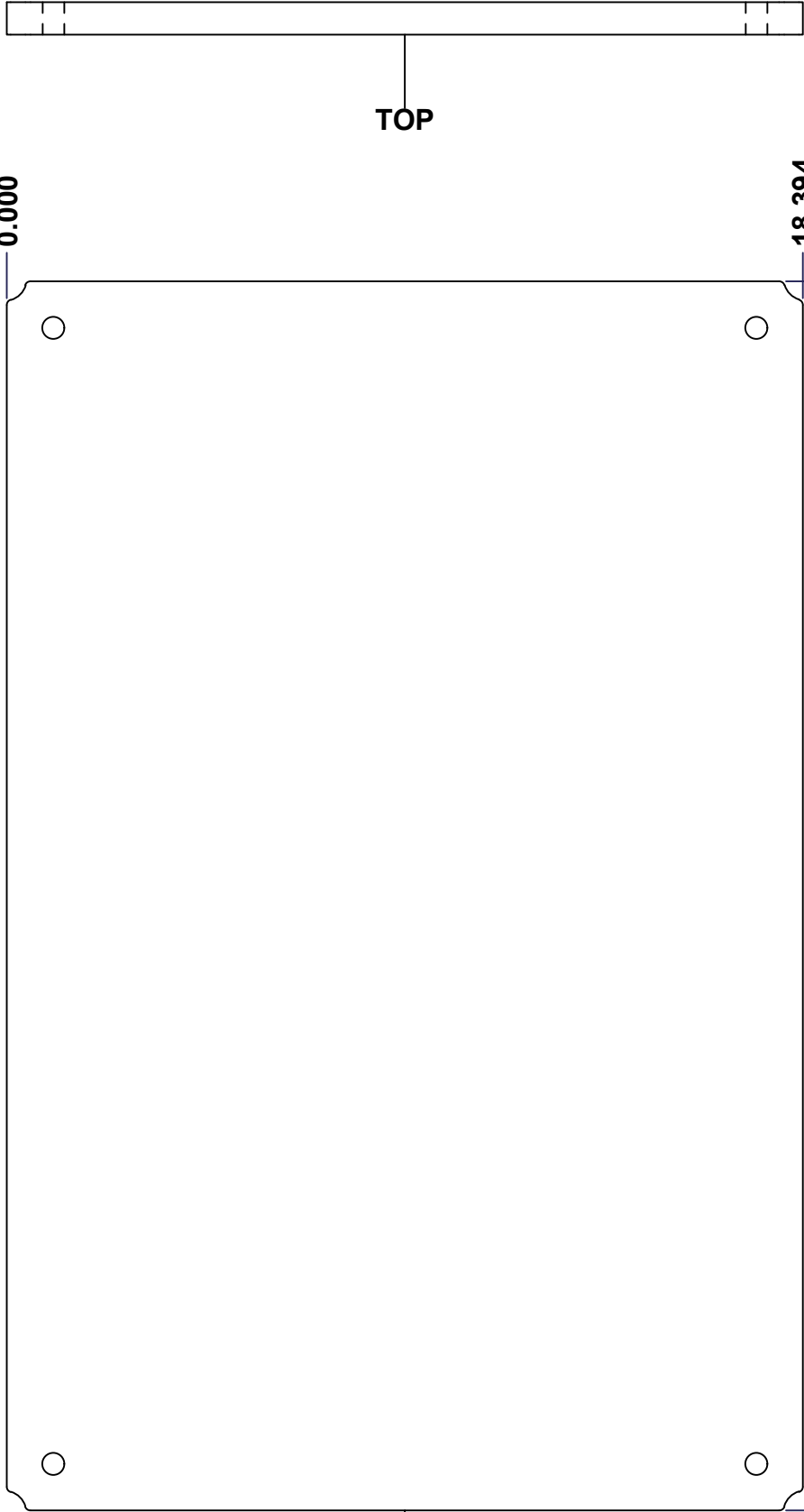
Tolérance ±1/32" sauf spécification contraire

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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		Date 24-Mar-23	
Material Matière		BoxCad: BoxCad 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Finish Fini	
Asa-61 Grey		Smooth	
Description			Detail Rev.
5412ESTH 30" x 20" Cover			
Part Number Numéro Pièce			Rev. 10
5412ESTH302008NOIPC			0 16

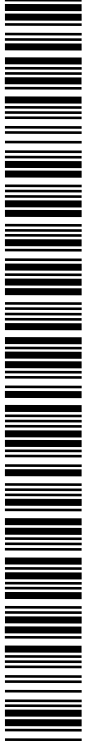
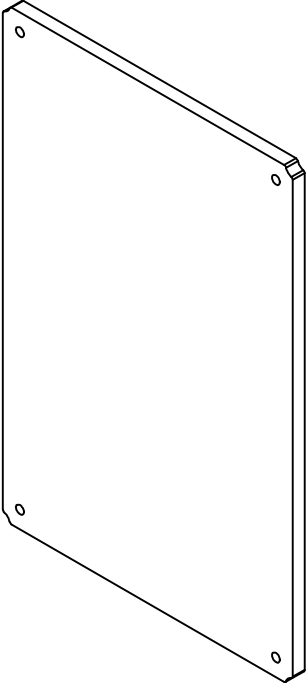
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
4	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-30	5	5412 ES Vertical Door Stiffener 30"
1	5412ESTH302008NOIPI-C	0	5412ESTH 30" x 20" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESTH302008NOIPG	0	5412ESTH 30" x 20" Cover Gasket Part
1	5412ESTH302008NOIPC-P	0	5412ESTH 30" x 20" Cover Part
2	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
2	STK-K-12500	16	5412 ES 1/4 Turn Lock
QTY	Part Number	Rev	Description
Parts List			

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0.000
0.750

RIGHT



Isometric View

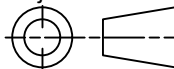


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www.exmweb.com

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

5412ESTH 30" x 20" Back Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESTH302008NOIPI-B

Rev.

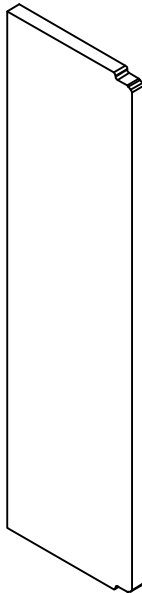
11

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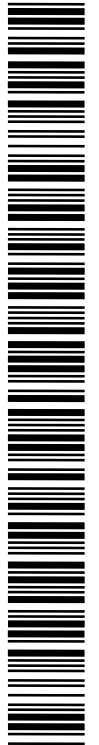
16

SEE BILL OF MATERIAL ON LAST PAGE

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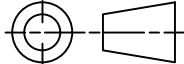


Isometric View



Flatness	
Aplatissement	

Projection



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

Color	Aluminum	Finish	N/A
-------	----------	--------	-----

Description	Detail Rev.
5412ESTH 30" x 20" Left Insulation	

5412ESTH302008NOIPI-LS	0	16
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SEE BILL OF MATERIAL ON LAST PAGE

- 0.000

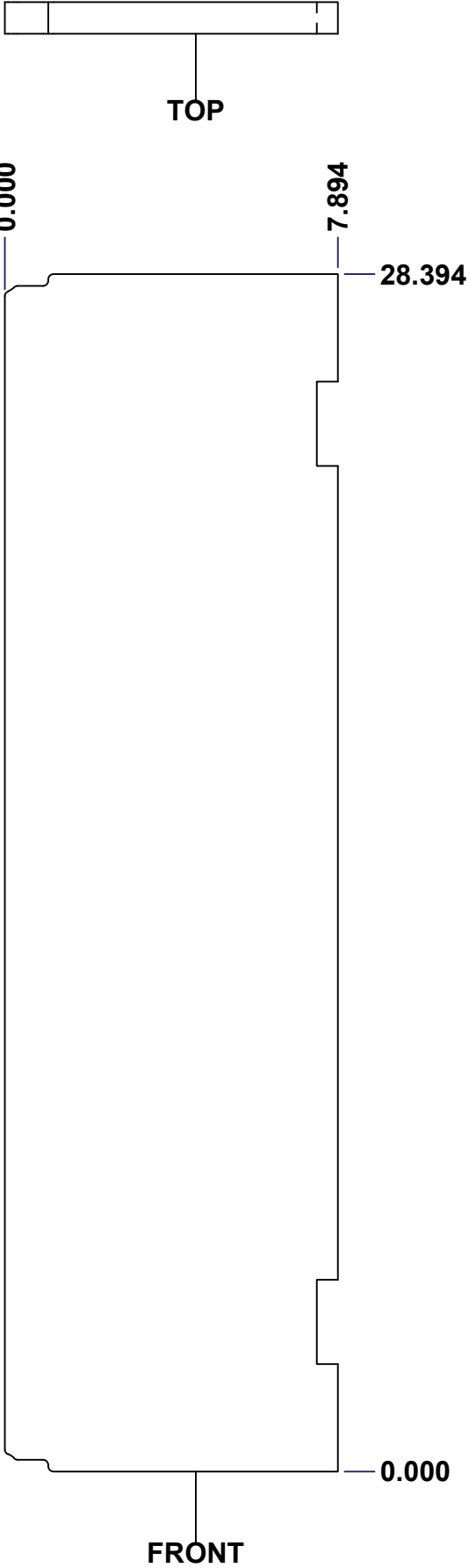
RIGHT

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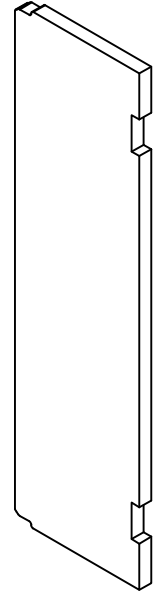
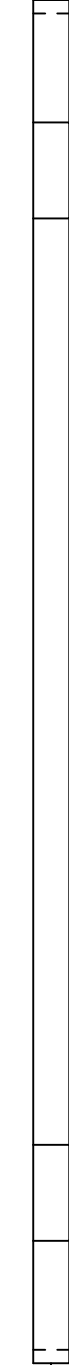
Tolerance $\pm 1/32$ " unless otherwise specified

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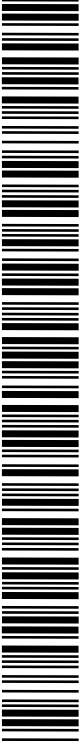
Tolérance $\pm 1/32$ " sauf spécification contraire



0.000
0.750



Isometric View

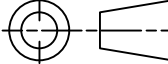


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Flatness
Aplatissement

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
5412ESTH 30" x 20" Right Insulation

Detail Rev.

Part Number Numéro Pièce
5412ESTH302008NOIP-RS

Rev.

13

0

16

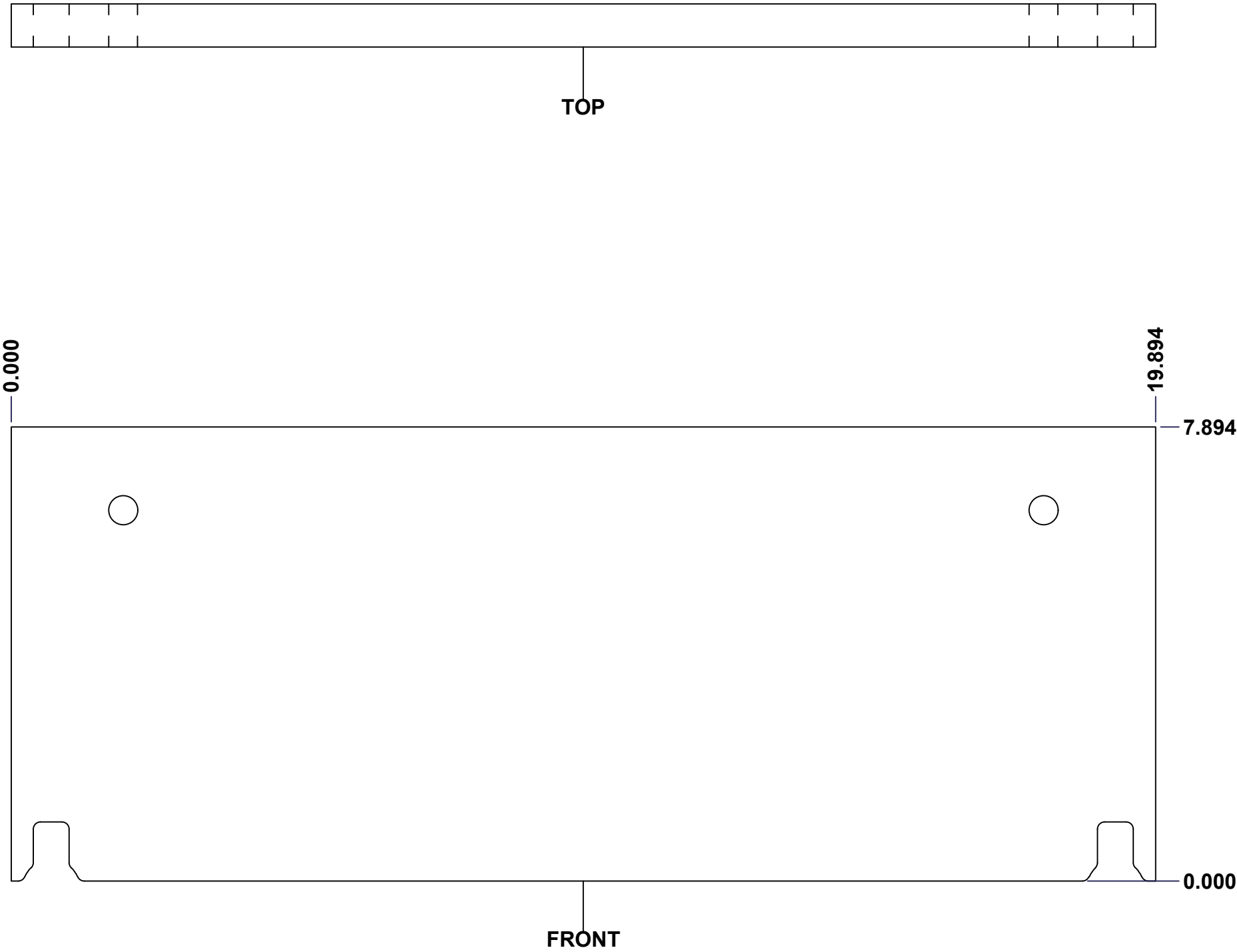
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An isometric drawing of a rectangular plate. The plate is oriented diagonally. It features two circular holes, one near the top-left corner and one near the bottom-right corner. On the left edge, there is a small L-shaped tab. On the right edge, there is a small L-shaped tab. The drawing is a simple line sketch with no shading.

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[illegible]

0.000

19.894

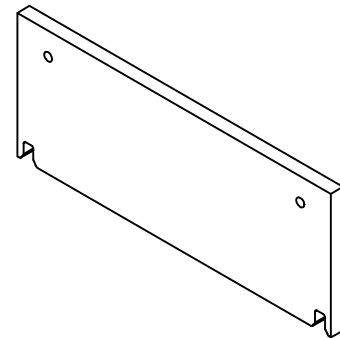
-7.894

0.000

0.750

RIGHT

— 0.000



Isometric View

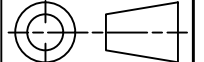


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Flatness	
Aplatissement	

Max 3.0mm

Max 5.0mm
Projection



Customer Client	
--------------------	--

Date	
------	--

Client	
Drawn By	
Dessiné Par	

BoxCad: Patrick Deschenes

Date	23-Jan-07
------	-----------

Dessine
Material
Matière

Polyisocyanurate

Color	
Couleur	

Aluminum

Finish
Finis

N/A

Description

5412ESTH 30" x 20" Top and Bottom
Insulation

Detail Rev.

Part Number	
Numéro Pièce	

Rev.

15

16

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C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH302008NOIP\5412ESTH302008NOIP.idw

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Isometric View



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