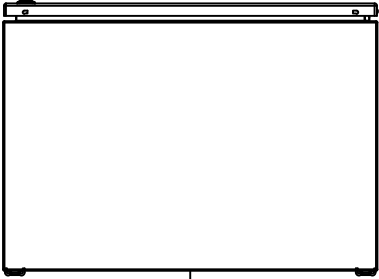


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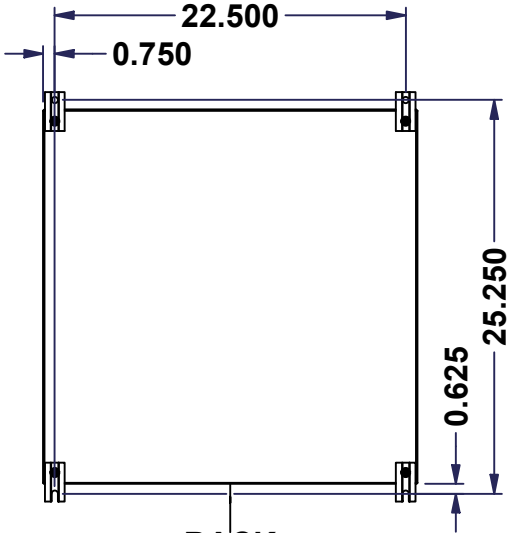
Tolerance $\pm 1/32$ " unless otherwise specified

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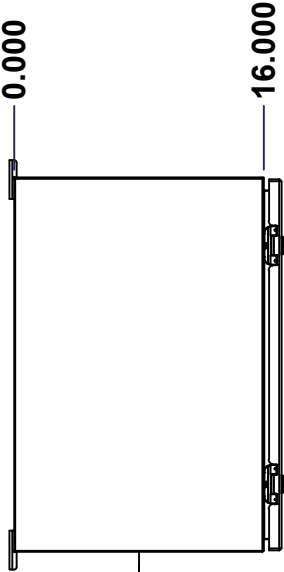
Tolérance $\pm 1/32$ " sauf spécification contraire



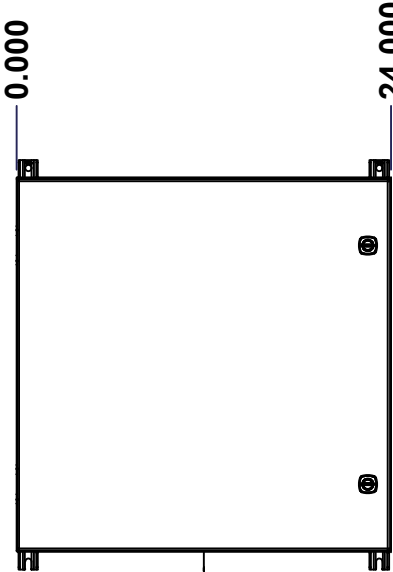
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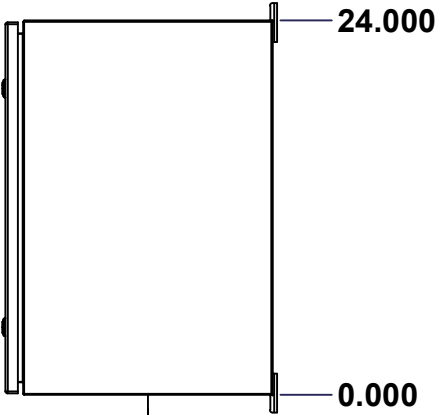
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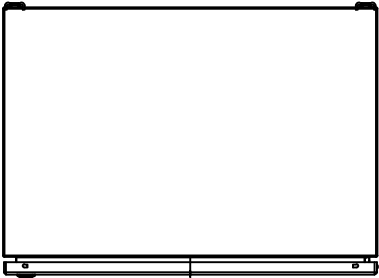
LEFT



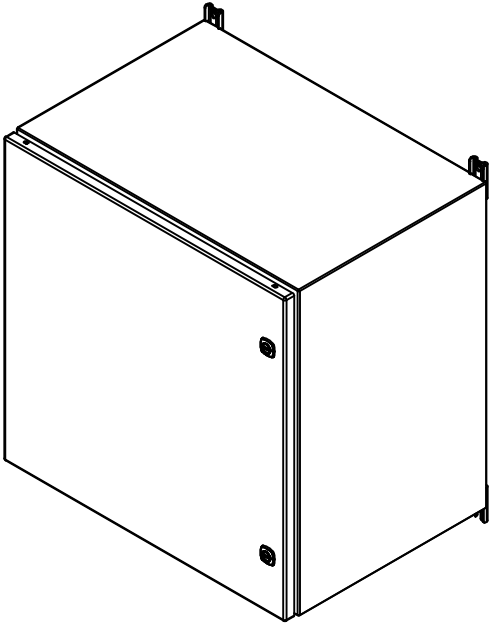
FRONT



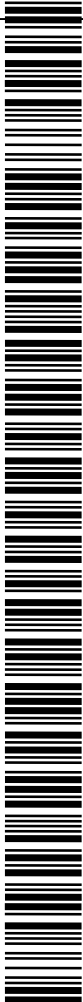
RIGHT



BOTTOM



Isometric View



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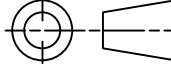


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

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 24" x 24" x 16" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESTH242416NOIP

Rev.

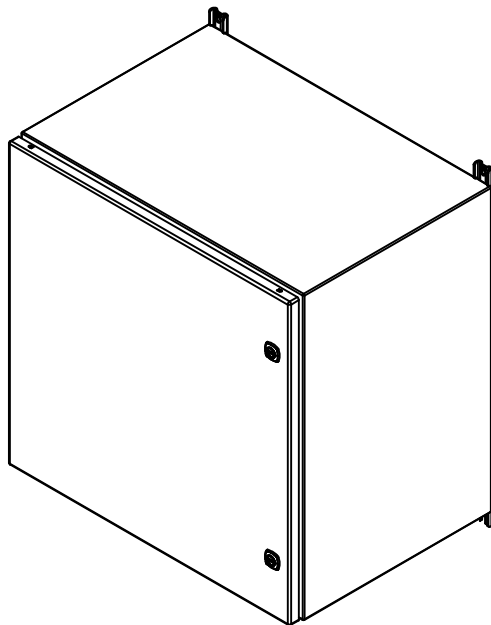
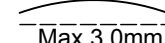
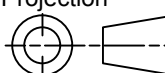
1

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\5412ESTH242416NOIP\5412ESTH242416NOIP.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		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)																																											
																														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										Detail Rev.										
																									5412ESTH 24" x 24" x 16" Assembly																				
																									Part Number Numéro Pièce										Rev.					2					
																									5412ESTH242416NOIP										0					16					
4										STK-Q-00600										2										M12 to M8 Adaptor															
1										STK-K-01800										5										5412 ES Accessory Kit															
1										5412ESTH242416NOIPC										0										5412ESTH 24" x 24" Cover															
1										5412ESTH242416NOIPB										0										5412ESTH 24" x 24" x 16" Body															
2										STK-Q-04050-08										0										M6 x 8mm Hexagon Socket Head Machine Screw															
Qty										Part Number										Rev										Description															
Parts List																																													

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

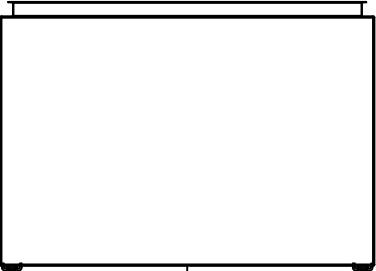
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Tolerance ±1/32" unless otherwise specified

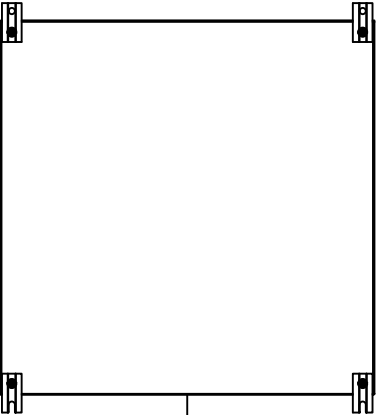
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Tolérance ±1/32" sauf spécification contraire

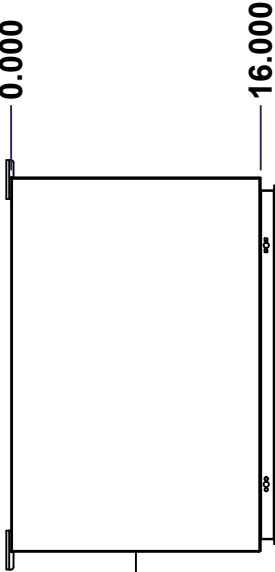
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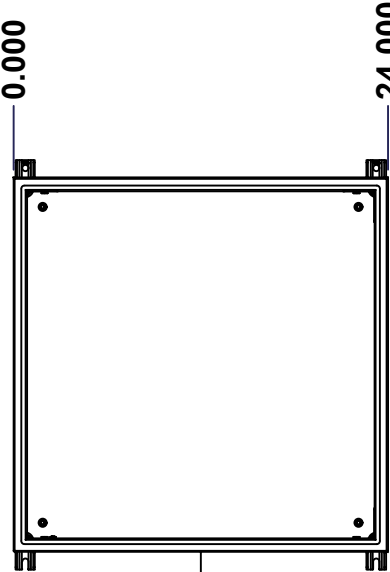
TOP



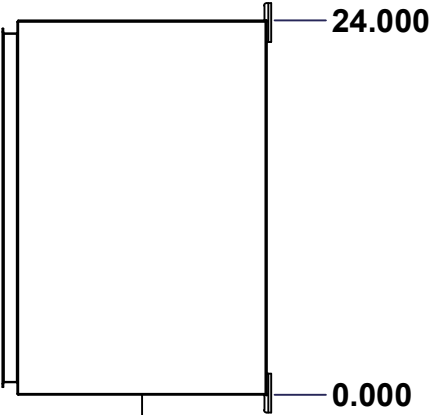
BACK



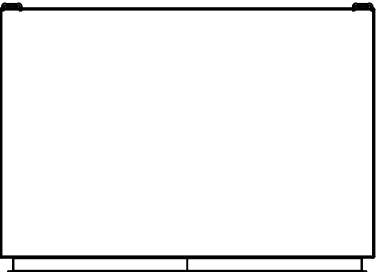
LEFT



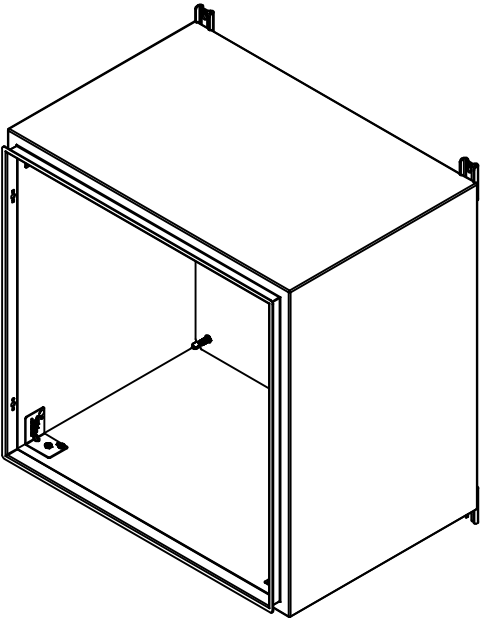
FRONT



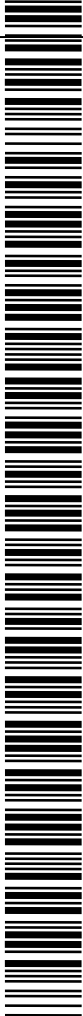
RIGHT



BOTTOM



Isometric View

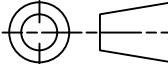


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Flatness
Aplatissement

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 24" x 24" x 16" Body			Detail Rev.
Part Number Numéro Pièce			Rev. 3
SEE BILL OF MATERIAL ON LAST PAGE 5412ESTH242416NOIPB			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 - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	14.500	INSUL. STUD M6 x 18mm (Inside)
2	22.000	14.500	INSUL. STUD M6 x 18mm (Inside)



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	Description 5412ESTH 24" x 24" x 16" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ESTH242416NOIPB	Rev. 0	4 16

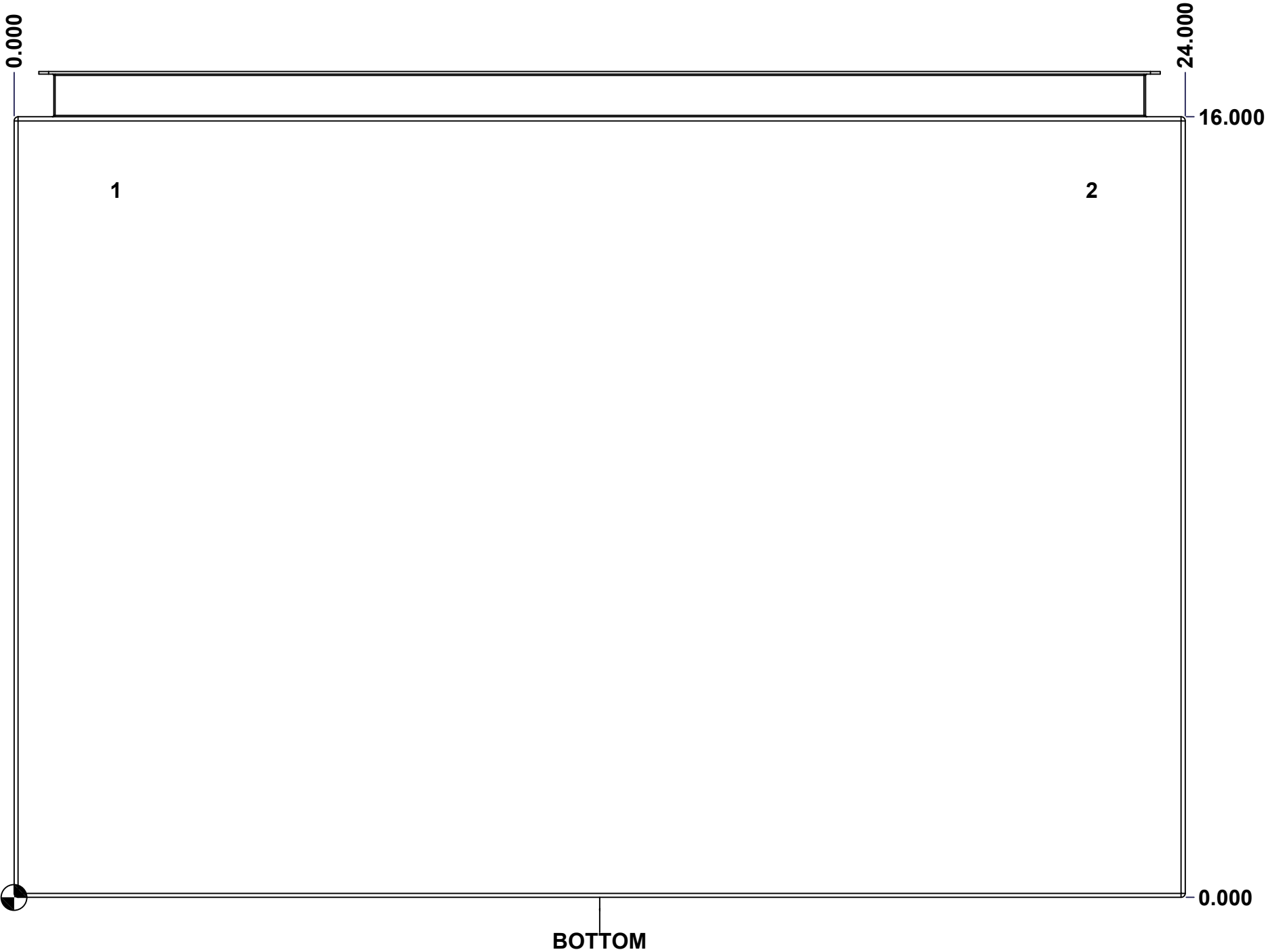
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	14.500	INSUL. STUD M6 x 18mm (Inside)
2	22.000	14.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESTH 24" x 24" x 16" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESTH242416NOIPB	0	16

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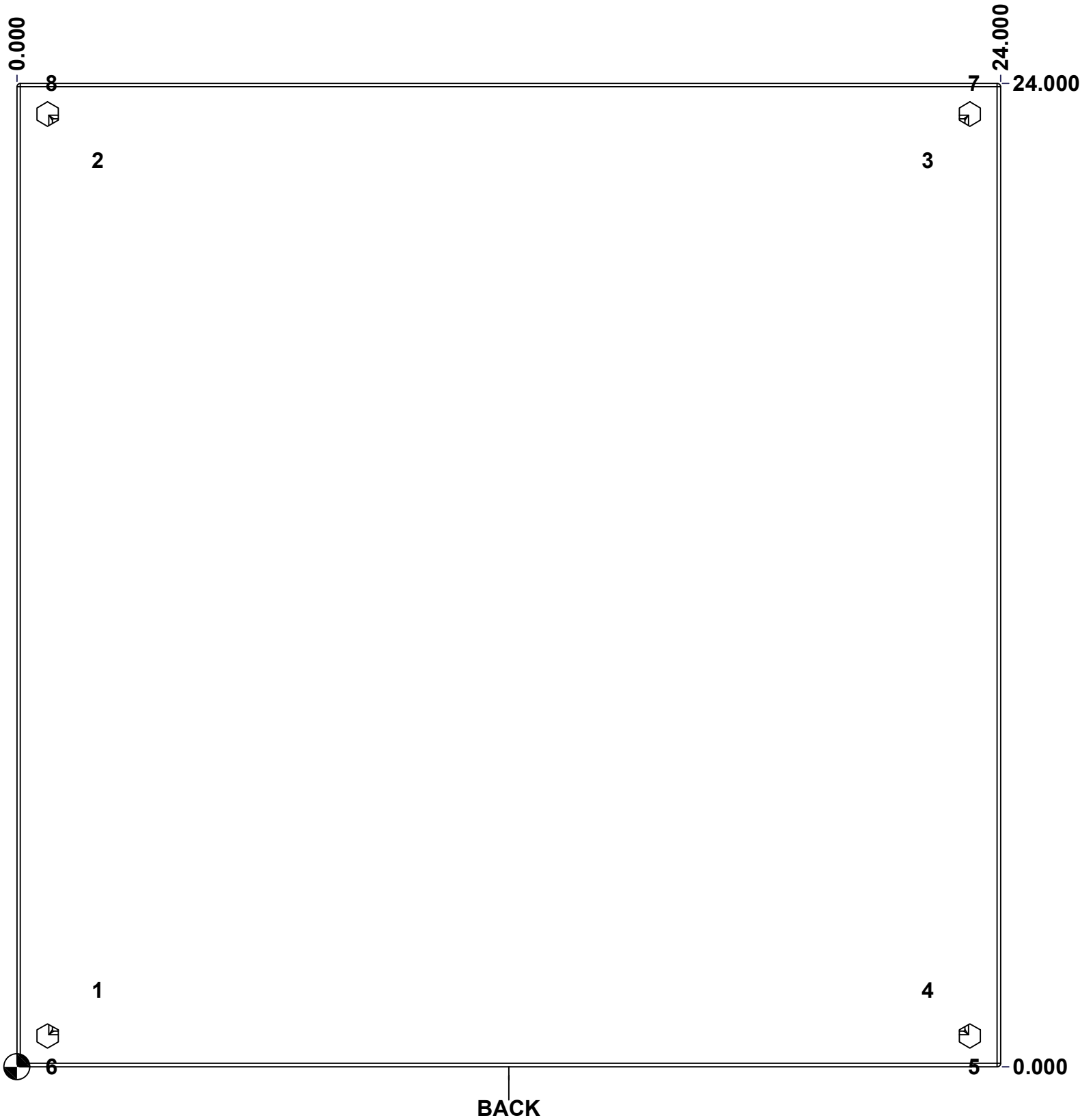
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH242416NOIP\5412ESTH242416NOIP.idw

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	22.125	IP STUD M8 x 35mm (Inside)
3	22.125	22.125	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	24.000	FOOT 885 ESMF3_CLOSE
8	0.750	24.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESTH 24" x 24" x 16" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESTH242416NOIPB	0	16

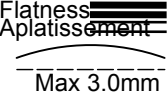
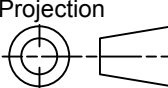
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No.	Revisions	Date	By/Par



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	5412ESTH242416NOIPI-R S	0	5412ESTH 24" x 24" Right Insulation
1	5412ESTH242416NOIPI-L S	0	5412ESTH 24" x 24" Left Insulation
1	5412ESTH242416NOIPI-B T	0	5412ESTH 24" x 24" Top and Bottom Insulation
1	5412ESTH242416NOIPI-T P	0	5412ESTH 24" x 24" Top and Bottom Insulation
1	5412ESTH242416NOIPI-B	0	5412ESTH 24" 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	5412ESTH242416NOIPB- P	0	5412ESTH 24" x 24" x 16" Body Part
Qty	Part Number	Rev	Description
Parts List			

		Flatness Aplatissement	
		 Max 3.0mm	
Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		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		Finish Fini	
Description 5412ESTH 24" x 24" x 16" Body		Detail Rev.	
Part Number Numéro Pièce 5412ESTH242416NOIPB		Rev. 0	7 16

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Tolerance ±1/32" unless otherwise specified

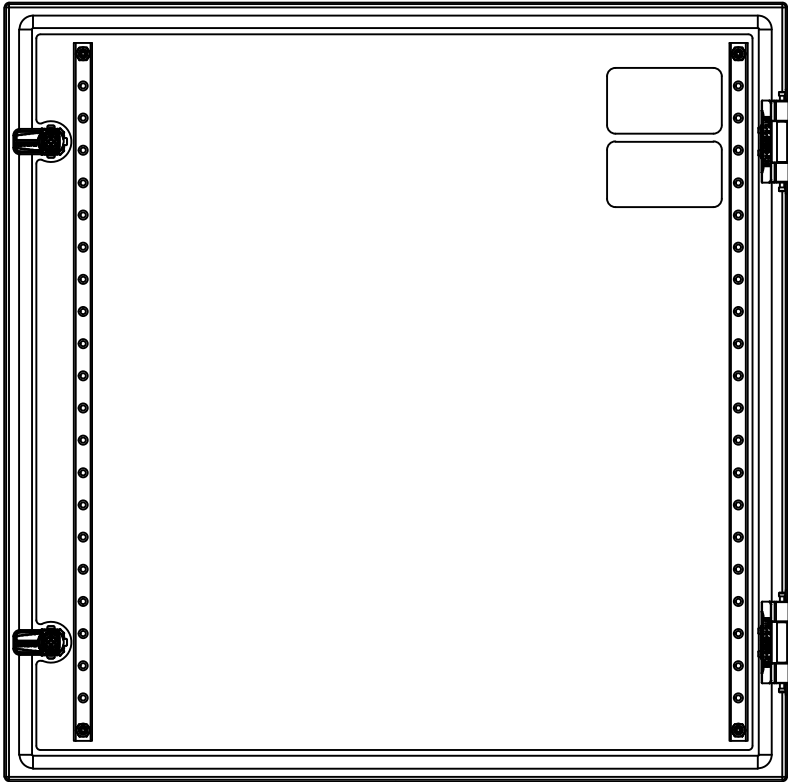
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Tolérance ±1/32" sauf spécification contraire

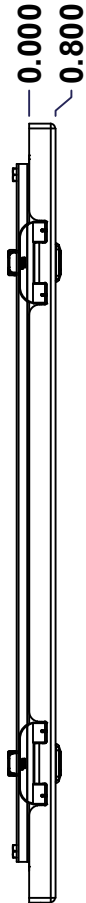
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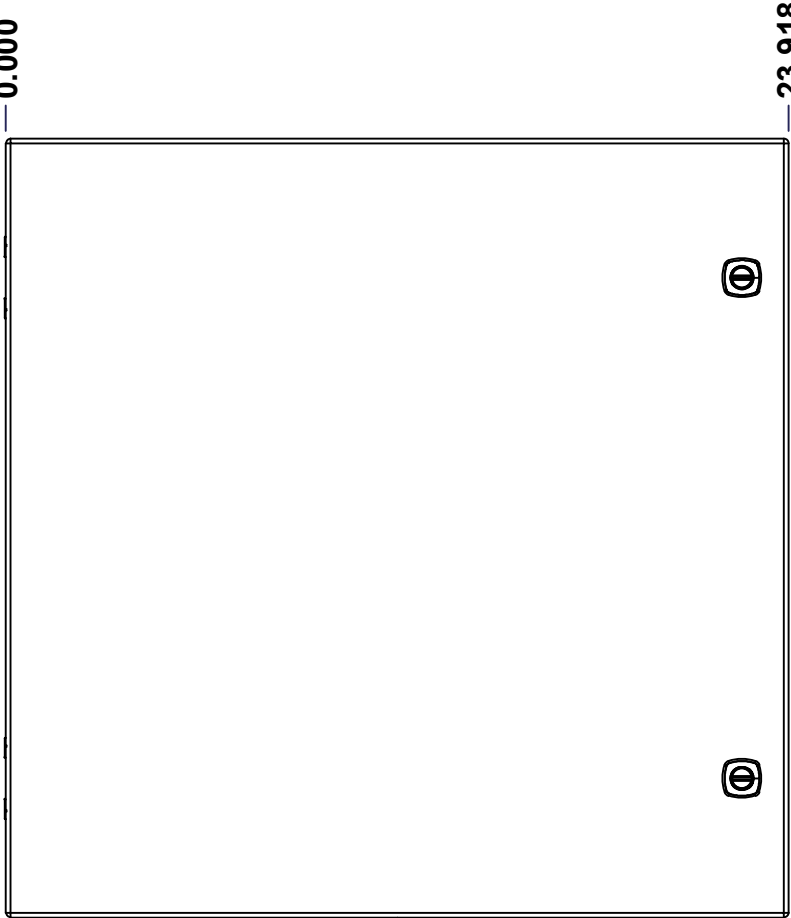
TOP



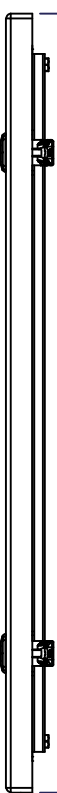
BACK



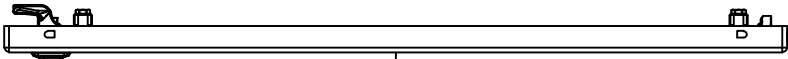
LEFT



FRONT

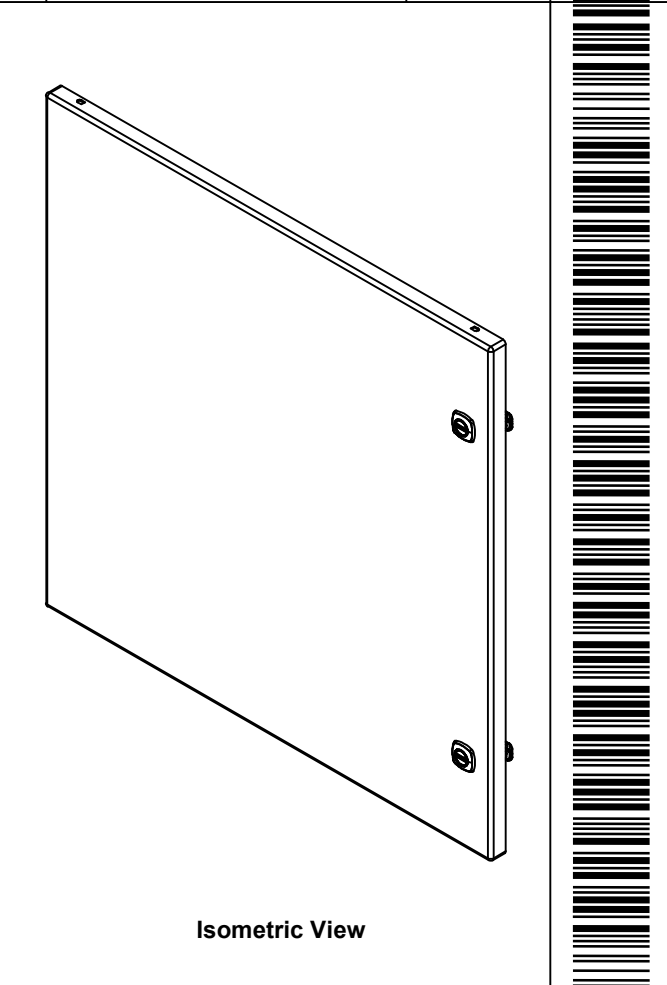


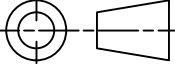
RIGHT



BOTTOM

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 24-Mar-23	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description 5412ESTH 24" x 24" Cover			Detail Rev.
Part Number Numéro Pièce		Rev.	8
SEE BILL OF MATERIAL ON LAST PAGE		0	16

5412ESTH242416NOIPC

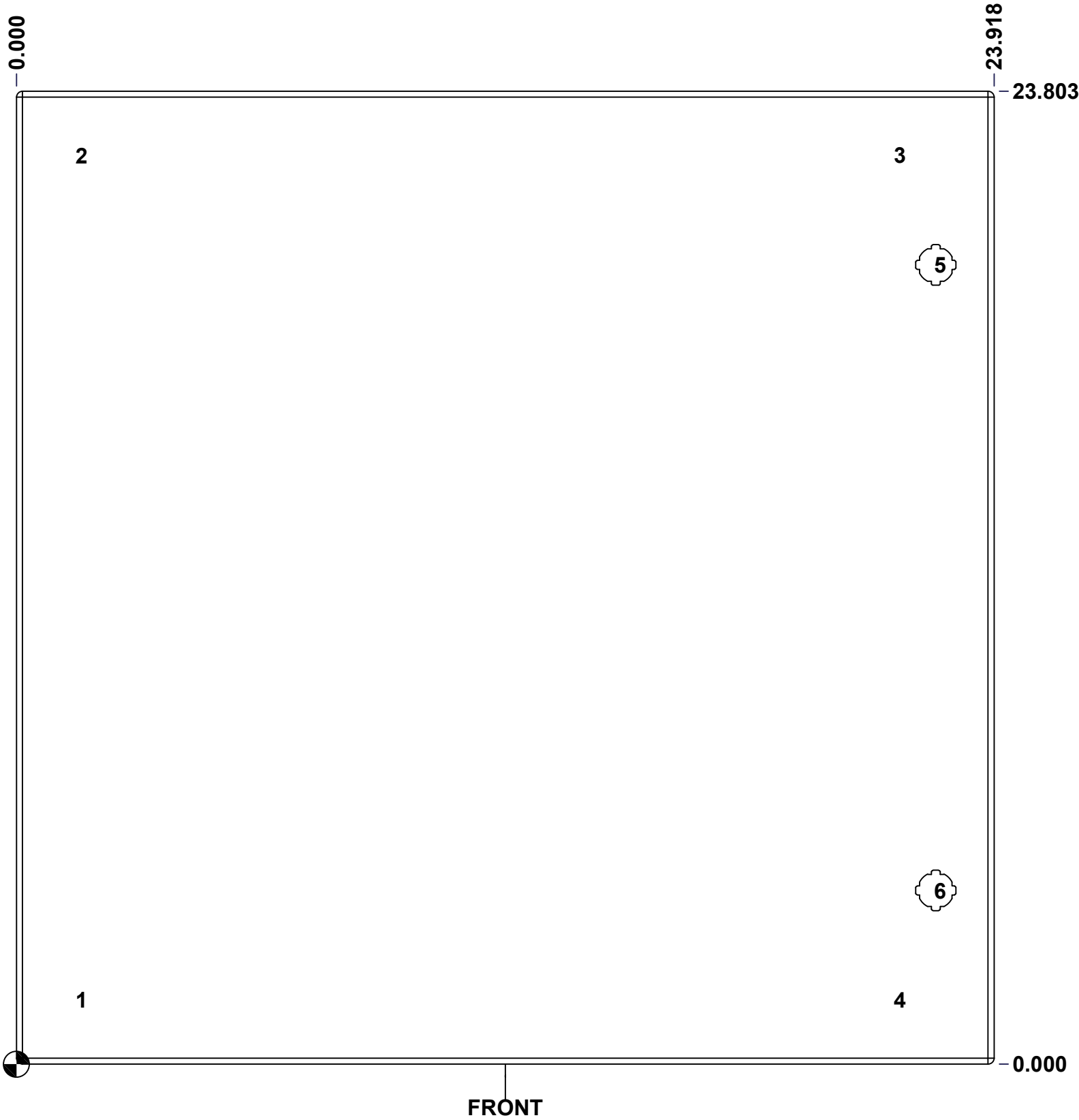
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Tolerance ±1/32" unless otherwise specified

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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	1.567	STUD M6 x 18mm (Inside)
2	1.486	22.236	STUD M6 x 18mm (Inside)
3	21.517	22.236	STUD M6 x 18mm (Inside)
4	21.517	1.567	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	22.494	19.553	880 SCQ4-SL
6	22.494	4.250	880 SCQ4-SL

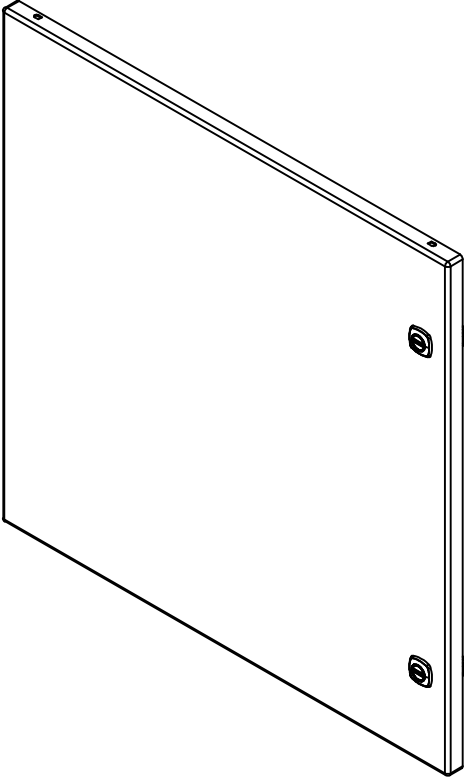


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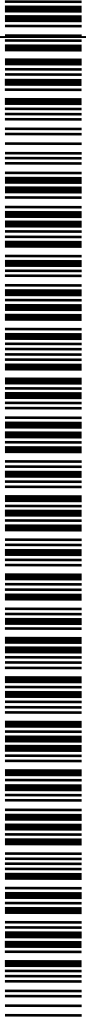
	Description	Status	
	5412ESTH 24" x 24" Cover	(NULL)	
	Part Number	Rev.	9 / 16
	Numéro Pièce 5412ESTH242416NOIPC	0	

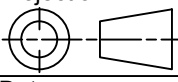
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No.	Revisions	Date	By/Par



Isometric View



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		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 5412ESTH 24" x 24" Cover 		Detail Rev. 	
Part Number Numéro Pièce 5412ESTH242416NOIPC		Rev. 0	10 16

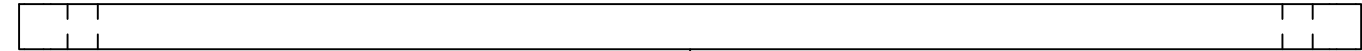
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
4	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-24	5	5412 ES Vertical Door Stiffener 24"
1	5412ESTH242416NOIPI-C	0	5412ESTH 24" x 24" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESTH242416NOIPG	0	5412ESTH 24" x 24" Cover Gasket Part
1	5412ESTH242416NOIPC-P	0	5412ESTH 24" x 24" 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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Tolerance $\pm 1/32"$ unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH242416NOIP\5412ESTH242416NOIP.idw

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

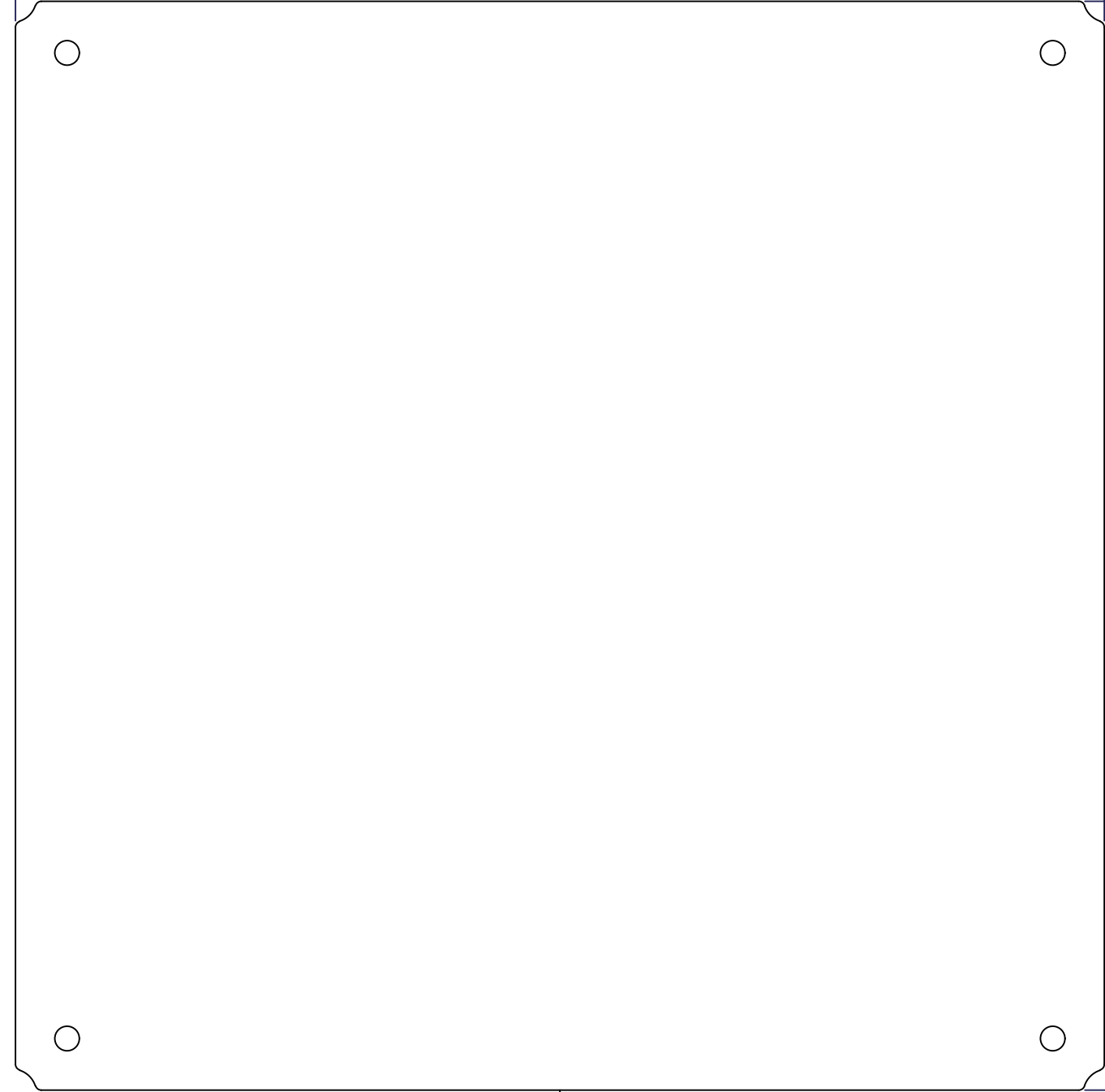


TOP

0.000

22.364

22.364



FRONT

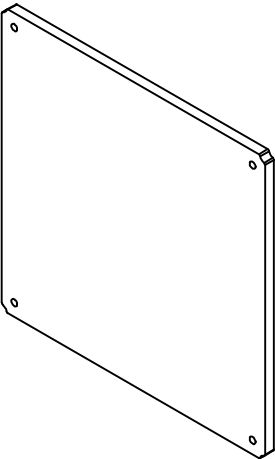
0.000

0.000

0.750



RIGHT



Isometric View

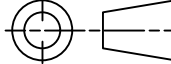


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Flatness
Aplatissement

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
5412ESTH 24" x 24" Back Insulation

Detail Rev.

Part Number
Numéro Pièce
5412ESTH242416NOIP-B

Rev. 0

11
16

SEE BILL OF MATERIAL ON LAST PAGE

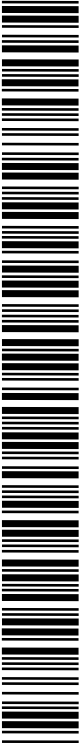
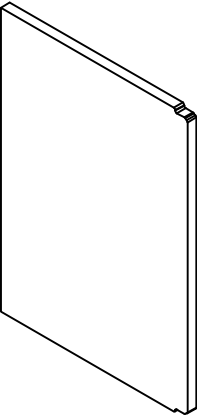
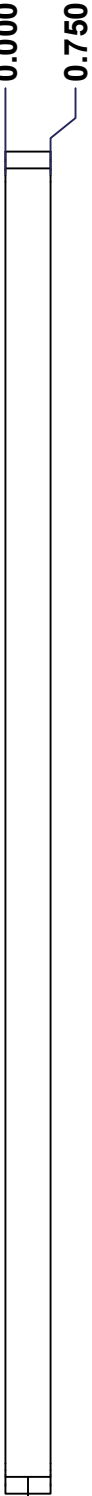
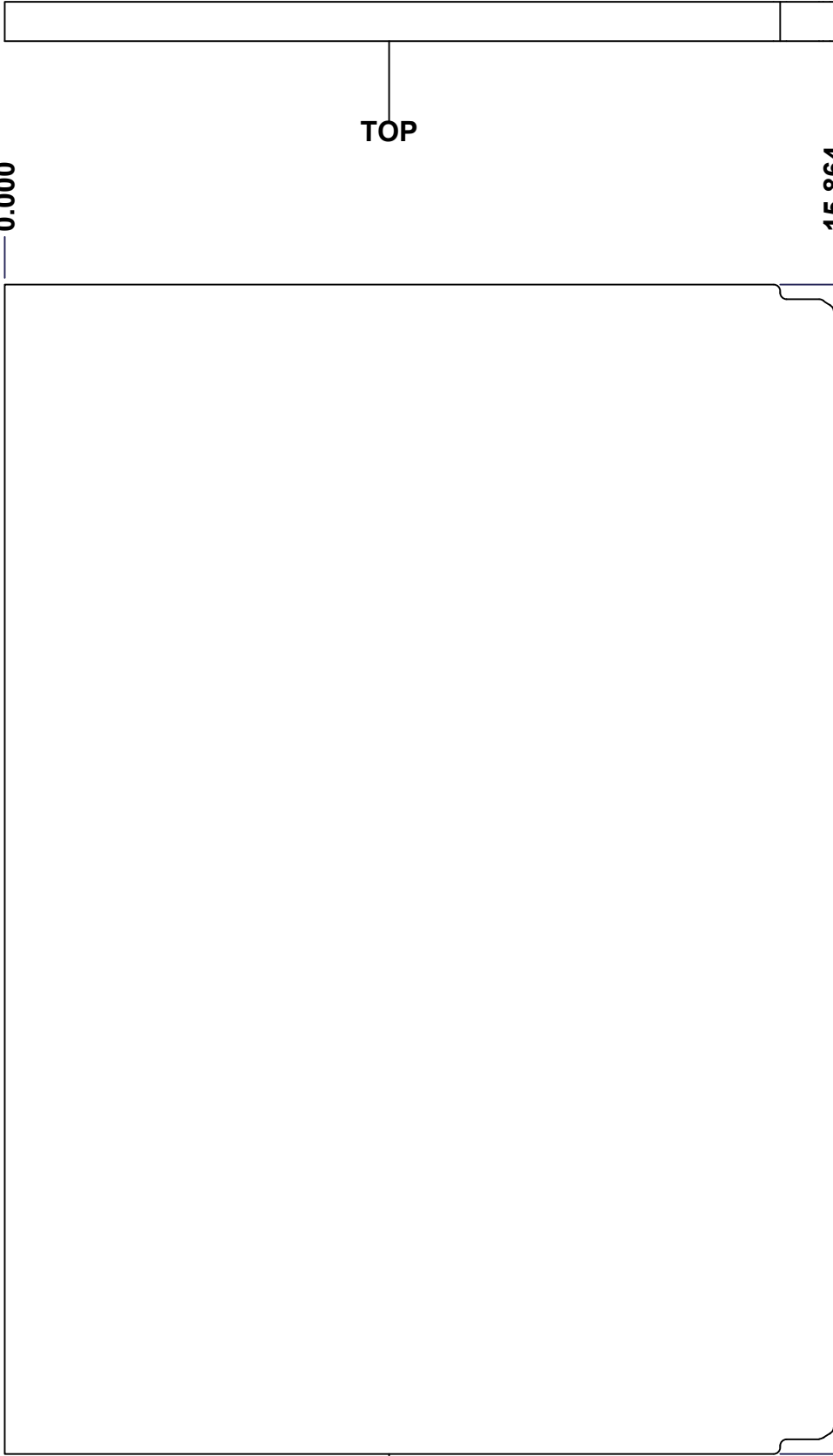
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Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH242416NOIP\5412ESTH242416NOIP.idw

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



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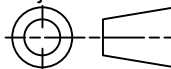


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Flatness
Aplatissement

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

5412ESTH 24" x 24" Left Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESTH242416NOIPI-LS

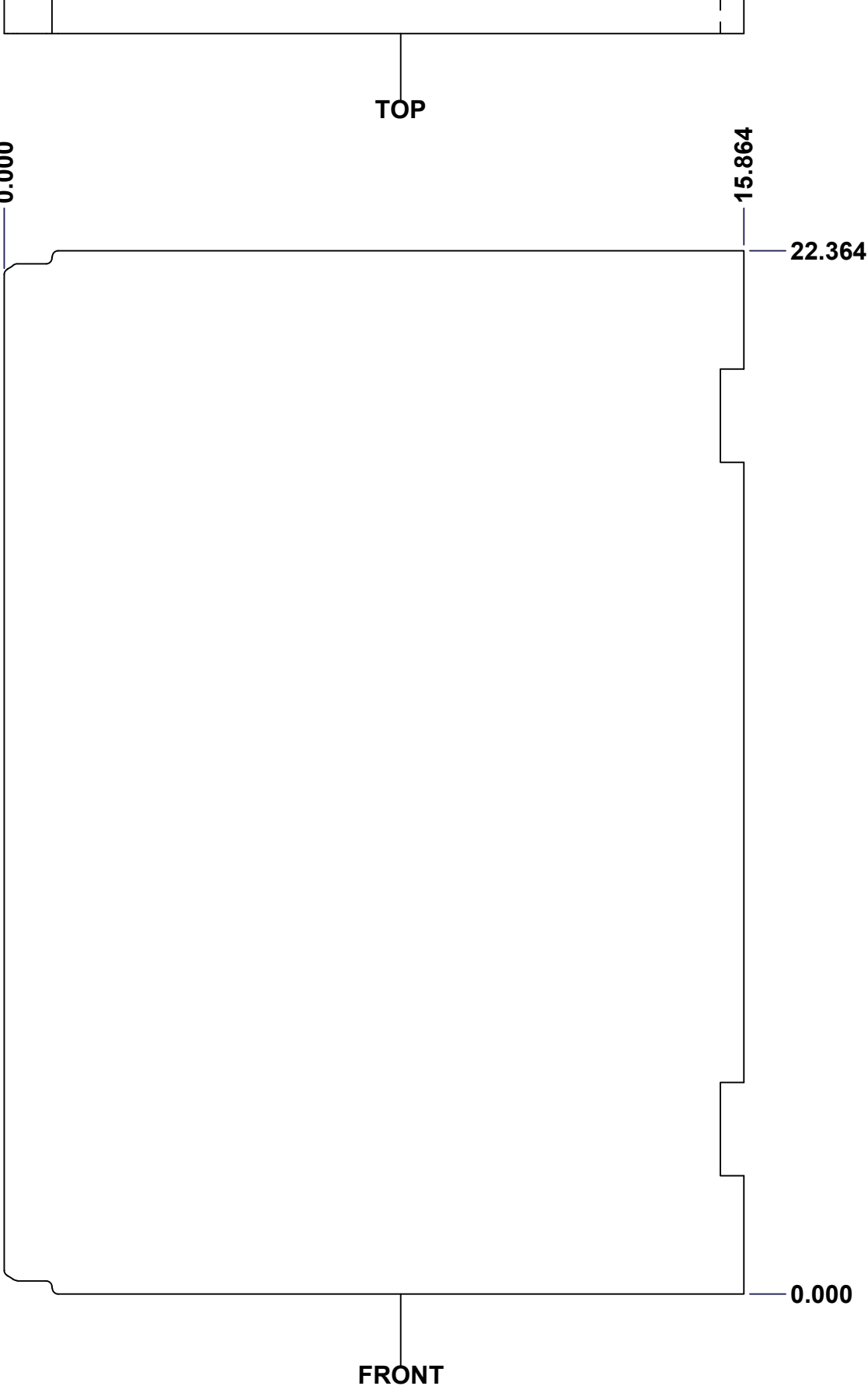
Rev.

12

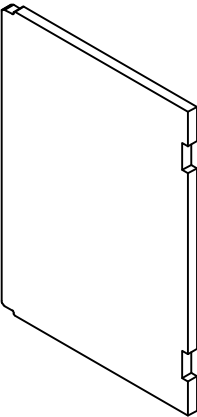
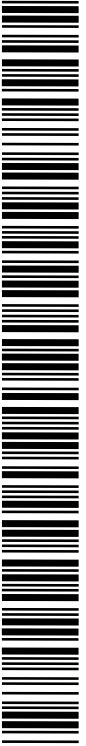
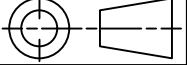
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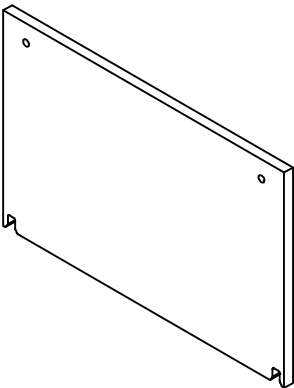
16

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SEE BILL OF MATERIAL ON LAST PAGE 5412ESTH242416NOIPI-RS

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 24" x 24" Right Insulation			Detail Rev.
Part Number Numéro Pièce			Rev. 13
0			16



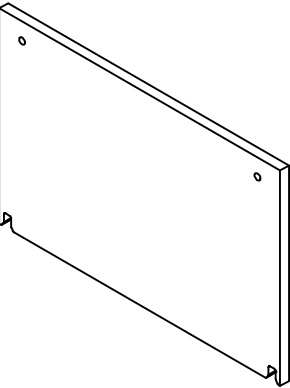
Isometric View

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No.	Revisions	Date	By/Par



Isometric View

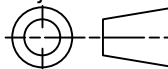


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Flatness	Aplatissement
----------	---------------

Max 3.0mm

Projection



Customer Client	Date
--------------------	------

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

Material	
Matière	Polyisocyanurate

Color Couleur	Aluminum	Finish Fini	N/A
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Description	Detail Rev.
5412ESTH 24" x 24" Top and Bottom Insulation	

Part Number Numéro Pièce 5412ESTH242416NOIPI-BT	Rev. 0	15 16
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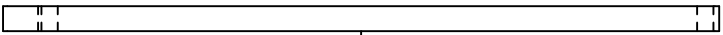
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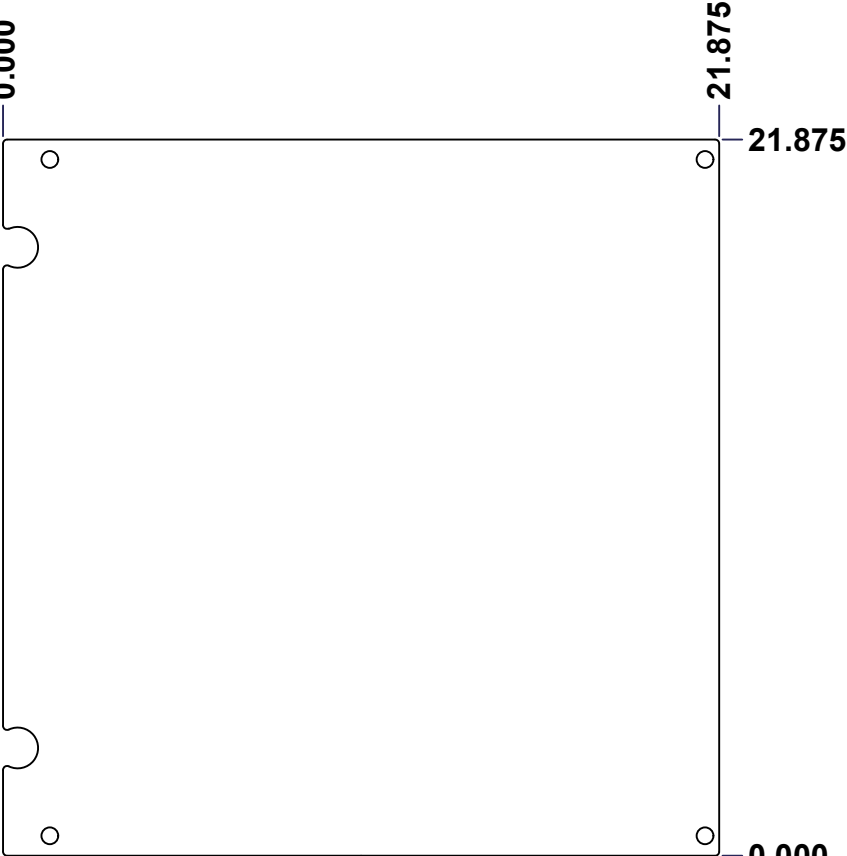
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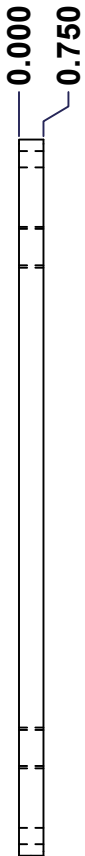
Tolérance ±1/32" sauf spécification contraire



TOP

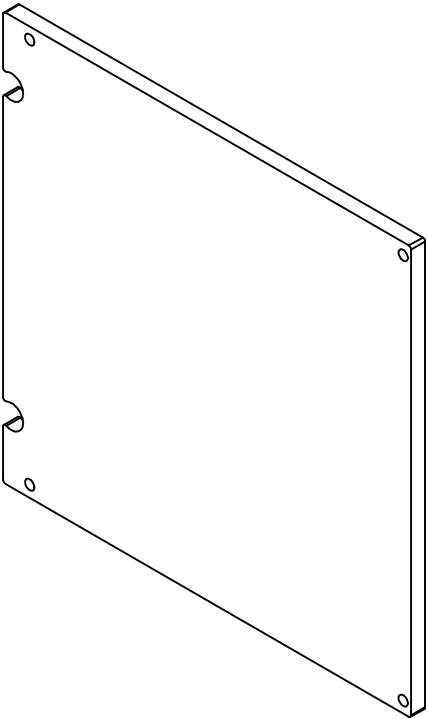


FRONT



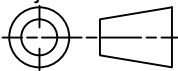
RIGHT

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			Detail Rev.
5412ESTH 24" x 24" Cover Insulation			
Part Number Numéro Pièce		Rev.	16
5412ESTH242416NOIPI-C		0	16

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