

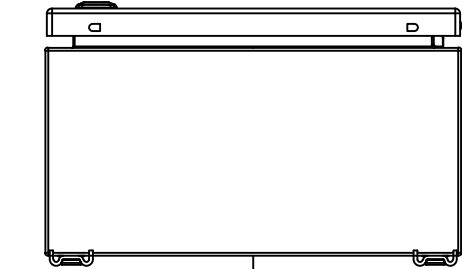
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Tolerance ±1/32" unless otherwise specified

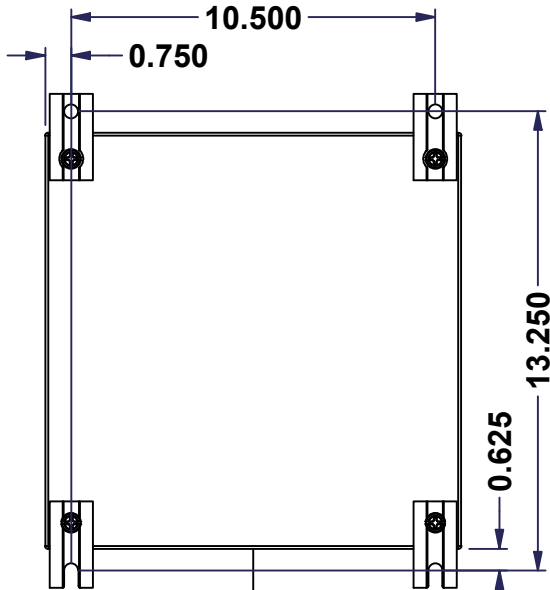
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Tolérance ±1/32" sauf spécification contraire

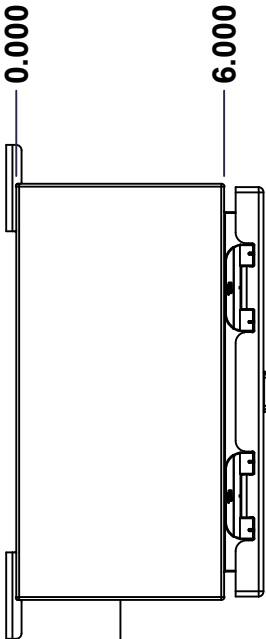
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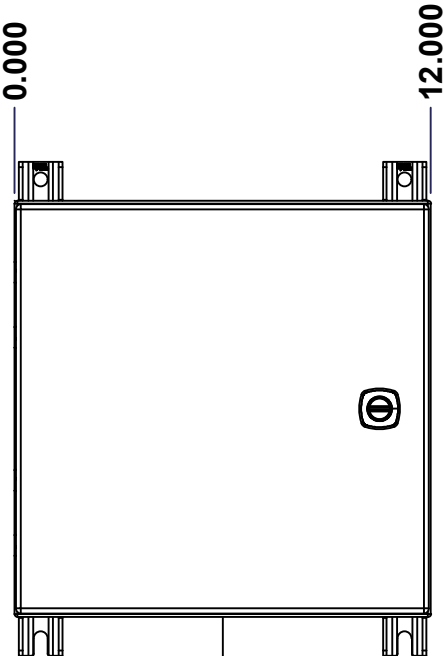
TOP



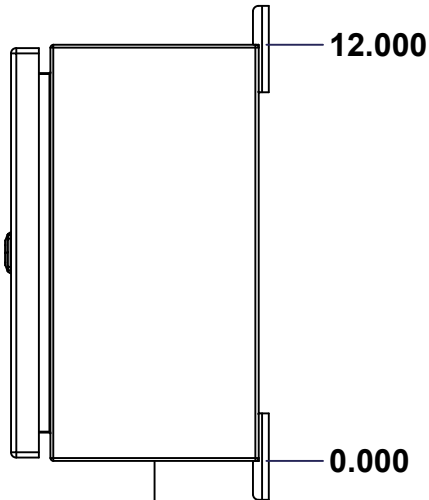
BACK



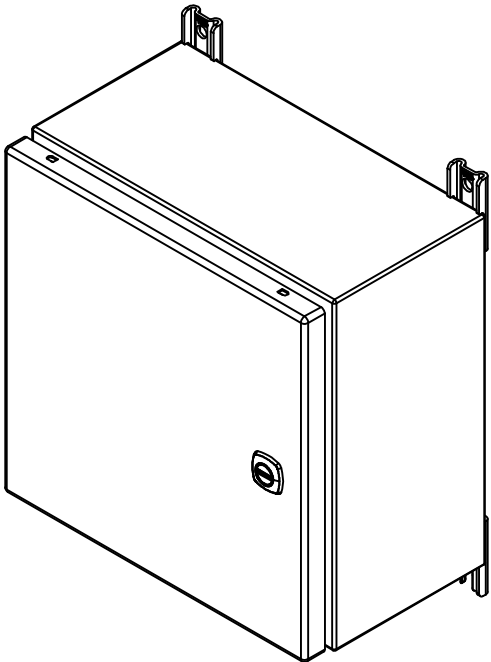
LEFT



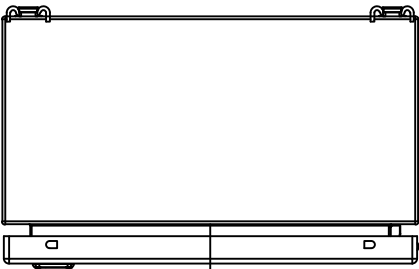
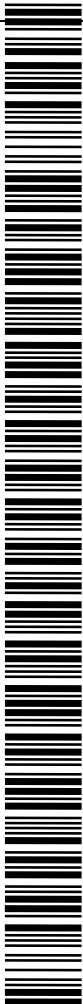
FRONT



RIGHT



Isometric View



BOTTOM



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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 22-Mar-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESTH 12" x 12" x 6" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESTH121206NOIP

Rev.

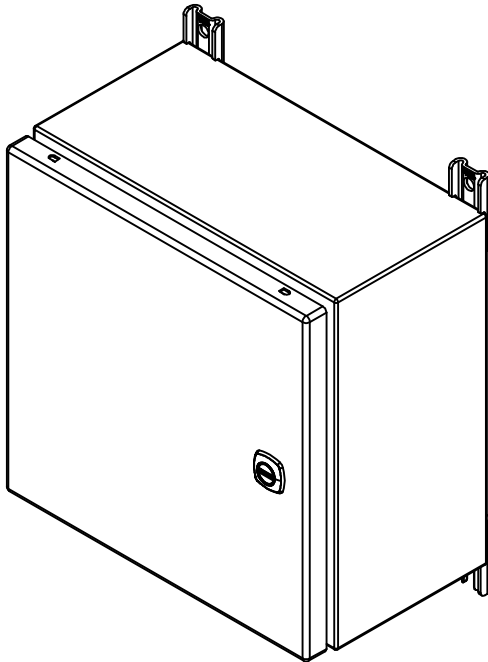
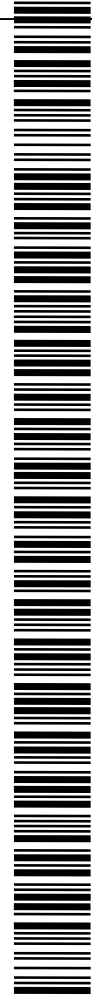
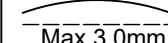
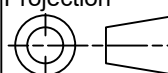
1

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\5412ESTH121206NOIP\5412ESTH121206NOIP.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_CLOSE Sold separately (Installed)																																										
7		C/W 885 ESMF3_OPEN Sold separately (Installed)																																										
8		C/W R5 Insulation (Installed by EXM)																																										
																																												
																																												
																														Max 3.0mm														
																														Projection														
Customer Client																														Date														
Drawn By Dessiné Par															BoxCad: BoxCad															Date 22-Mar-23														
Material Matière															16 Ga Cold Rolled A1008 CS Type B (1.4mm)																													
Color Couleur															Asa-61 Grey															Finish Fini Smooth														
Description															5412ESTH 12" x 12" x 6" Assembly															Detail Rev.														
Part Number Numéro Pièce															5412ESTH121206NOIP															Rev. 0														
																														2														
																														16														

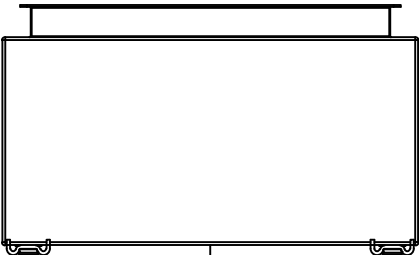
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Tolerance ±1/32" unless otherwise specified

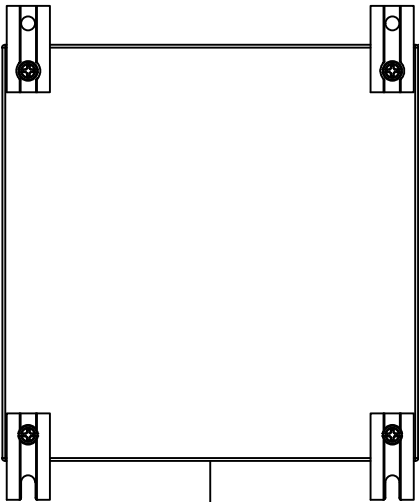
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Tolérance ±1/32" sauf spécification contraire

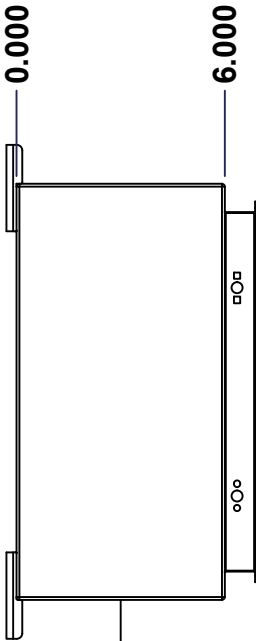
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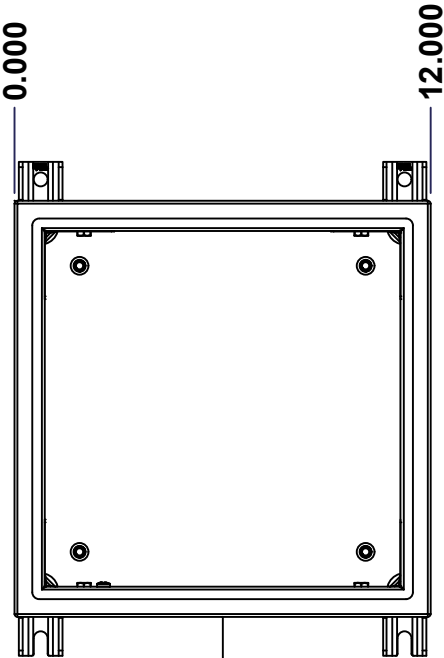
TOP



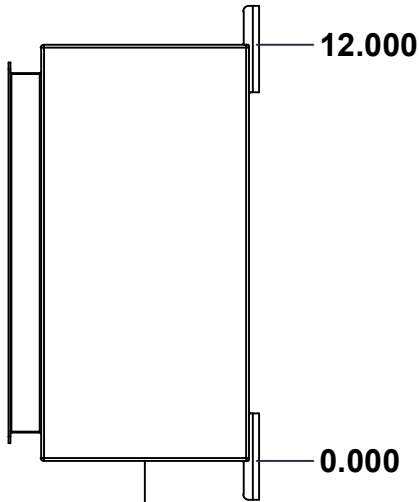
BACK



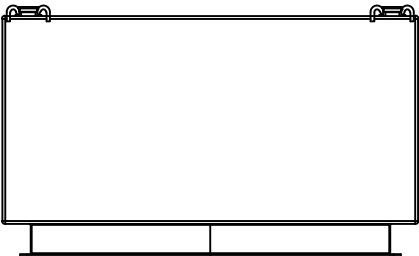
LEFT



FRONT

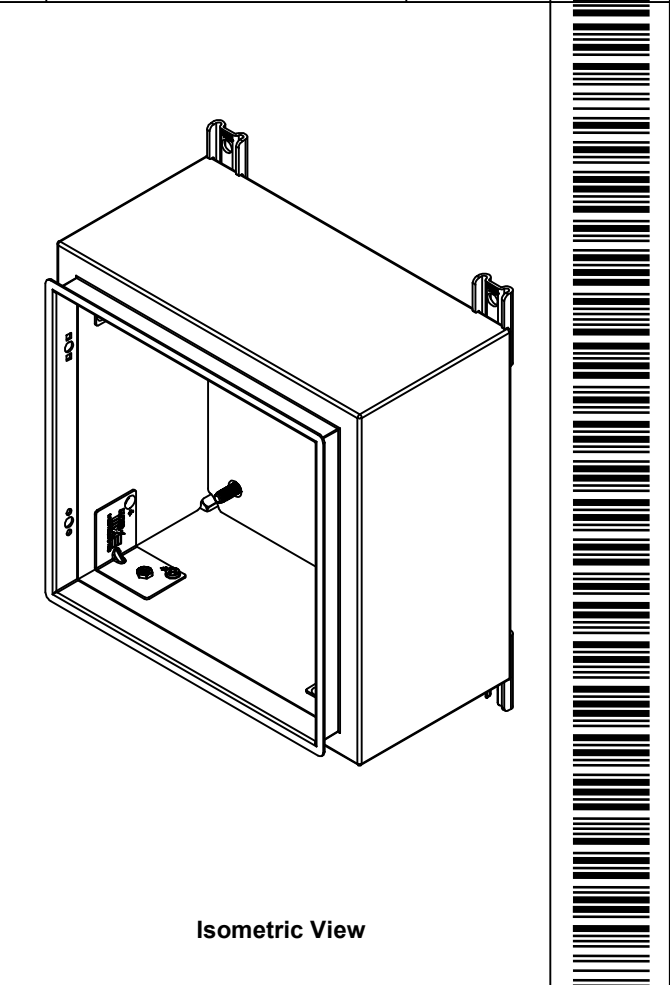


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

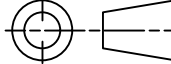


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 22-Mar-23	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESTH 12" x 12" x 6" Body			Detail Rev.
Part Number Numéro Pièce		Rev. 0	3
SEE BILL OF MATERIAL ON LAST PAGE		5412ESTH121206NOIPB	16

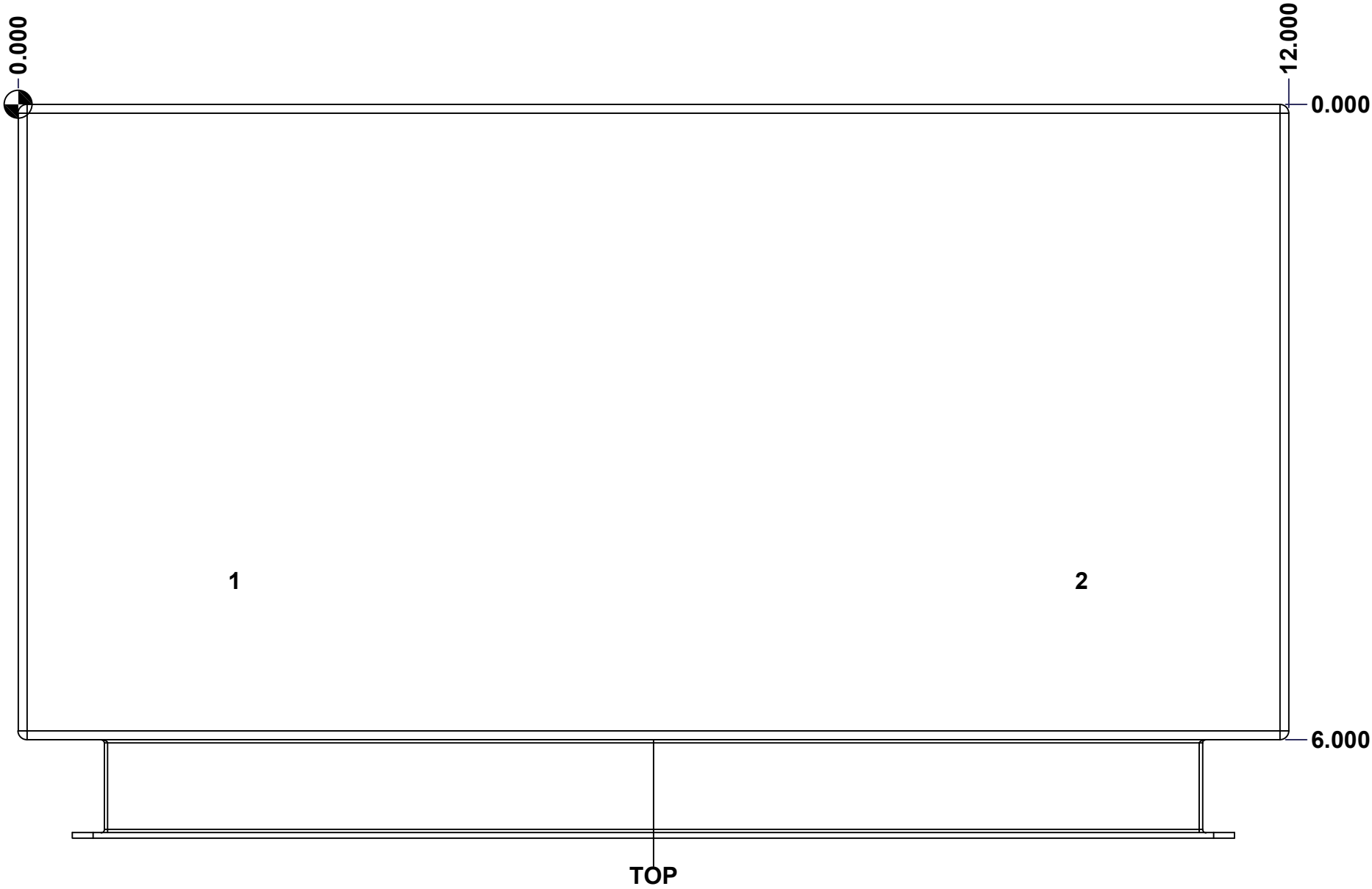
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH121206NOIP\5412ESTH121206NOIP.idw

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	4.500	INSUL. STUD M6 x 18mm (Inside)
2	10.000	4.500	INSUL. STUD M6 x 18mm (Inside)



	Description 5412ESTH 12" x 12" x 6" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ESTH121206NOIPB	Rev. 0	4 16

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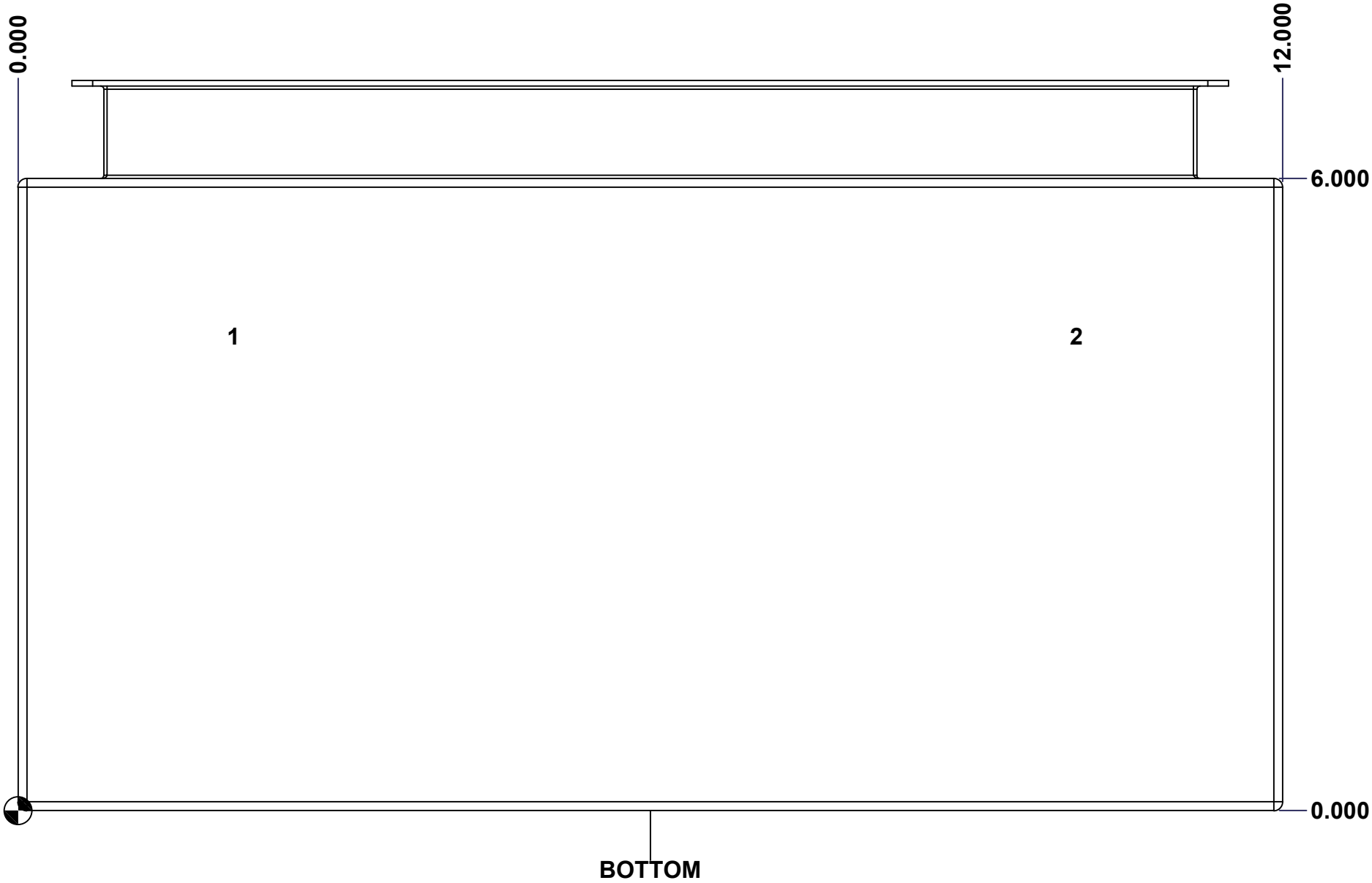
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH121206NOIP\5412ESTH121206NOIP.idw

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	4.500	INSUL. STUD M6 x 18mm (Inside)
2	10.000	4.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESTH 12" x 12" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESTH121206NOIPB	0	16

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A technical drawing of a square room layout. The room is represented by a large square with a double-line border. The corners are numbered 1 through 8. Corners 1, 2, 3, and 4 are located at the bottom-left, top-left, top-right, and bottom-right respectively. Corners 5, 6, 7, and 8 are located at the top-right, top-left, bottom-right, and bottom-left respectively. The corners are marked with small hexagonal shapes. The word 'BACK' is written in bold capital letters at the bottom center of the room. The drawing includes dimension lines and labels: '0.000' at the top-left and bottom-right corners, '12.000' at the top-right and bottom-left corners, and '8' at the bottom-left and bottom-right corners. A vertical line extends from the bottom center of the room, labeled 'BACK'.

	Description		Status	
	5412ESTH 12" x 12" x 6" Body		(NULL)	
	Part Number Numéro Pièce		Rev.	6
	5412ESTH121206NOIPB		0	16

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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH121206NOIP\5412ESTH121206NOIP.idw

Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par
Isometric View			
		Flatness Aplatissement Max 3.0mm	
Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Projection 	
Customer Client		Date	
Drawn By Dessiné Par BoxCad: BoxCad		Date 22-Mar-23	
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)			
Color Couleur Asa-61 Grey		Finish Fini Smooth	
Description 5412ESTH 12" x 12" x 6" Body			Detail Rev.
Part Number Numéro Pièce 5412ESTH121206NOIPB			Rev. 7
			16

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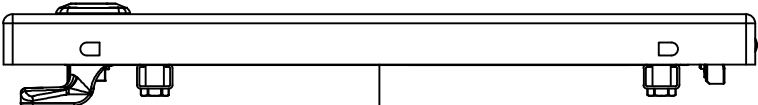
2	885ESMF3-FEET-A	0	885 ESMF3 Mounting Foot (Opened Slot)
4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
4	STK-Q-06660	2	M10 x 16mm Machine Screw
2	885ESMF3-FEET	0	885 ESMF3 Mounting Foot
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESTH121206NOIPI-R S	0	5412ESTH 12" x 12" Right Insulation
1	5412ESTH121206NOIPI-L S	0	5412ESTH 12" x 12" Left Insulation
1	5412ESTH121206NOIPI-B T	0	5412ESTH 12" x 12" Top and Bottom Insulation
1	5412ESTH121206NOIPI-T P	0	5412ESTH 12" x 12" Top and Bottom Insulation
1	5412ESTH121206NOIPI-B	0	5412ESTH 12" x 12" Back Insulation
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5412ESTH121206NOIPB- P	0	5412ESTH 12" x 12" x 6" Body Part
Qty	Part Number	Rev	Description
Parts List			

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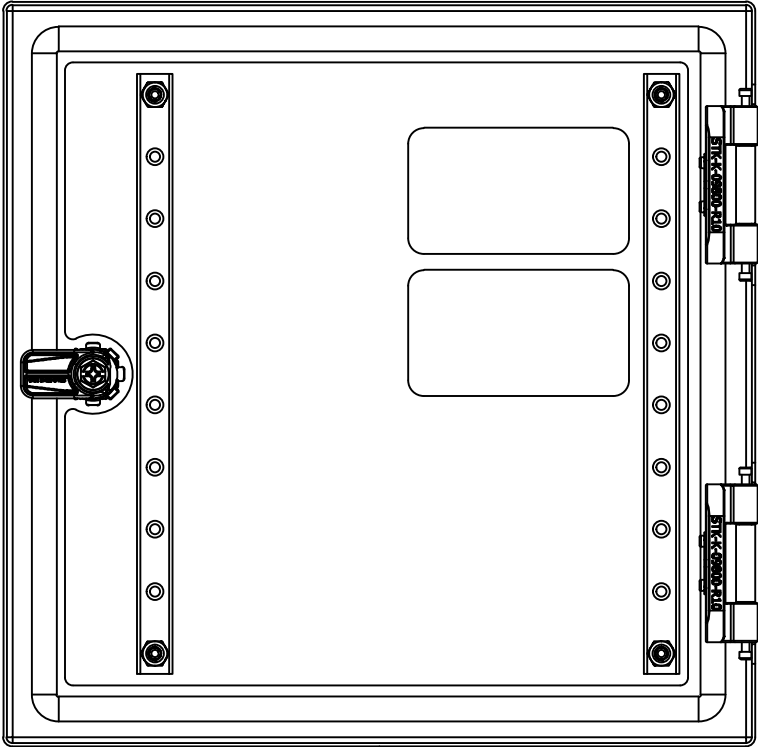
Tolerance ±1/32" unless otherwise specified

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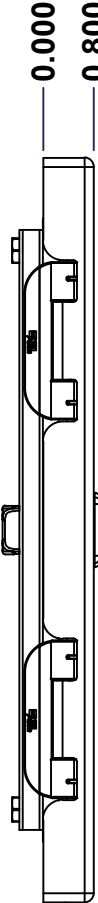
Tolérance ±1/32" sauf spécification contraire



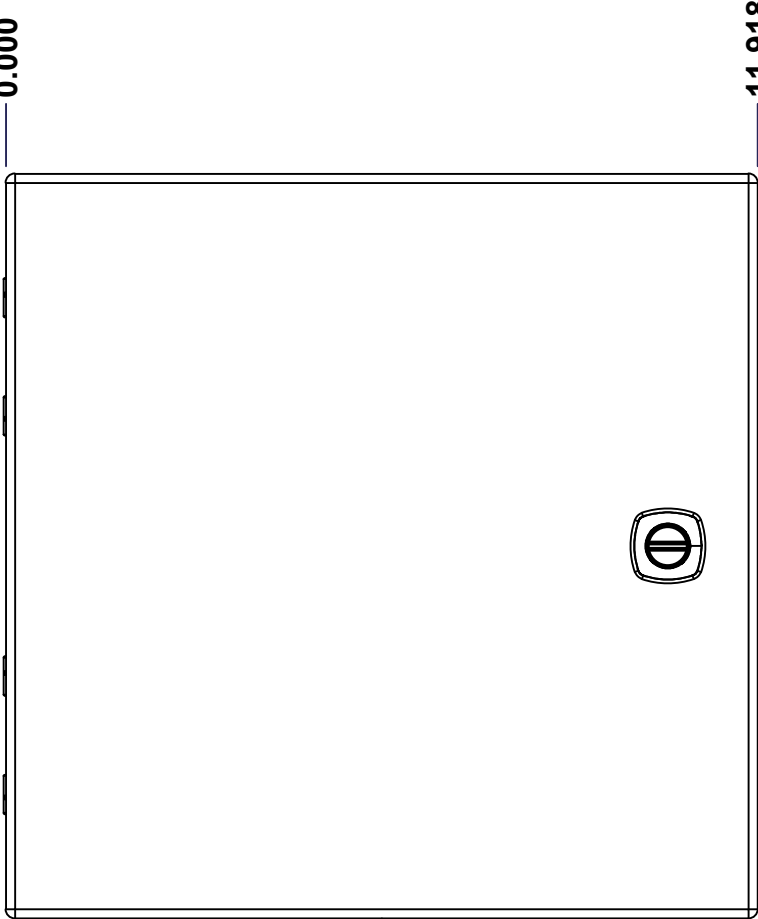
TOP



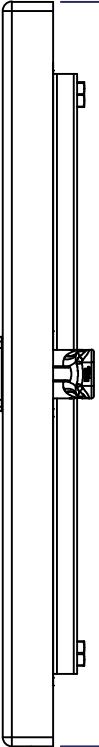
BACK



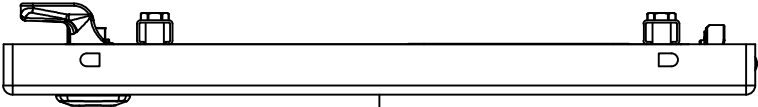
LEFT



FRONT

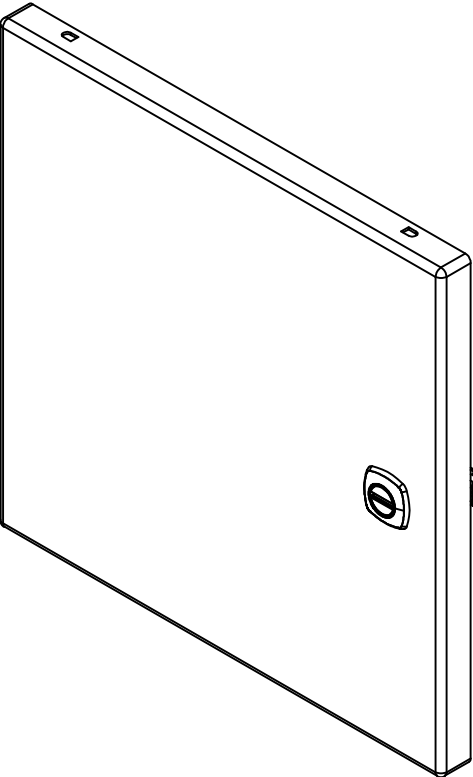


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View



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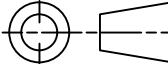


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Flatness
Aplatissement

Max 3.0mm

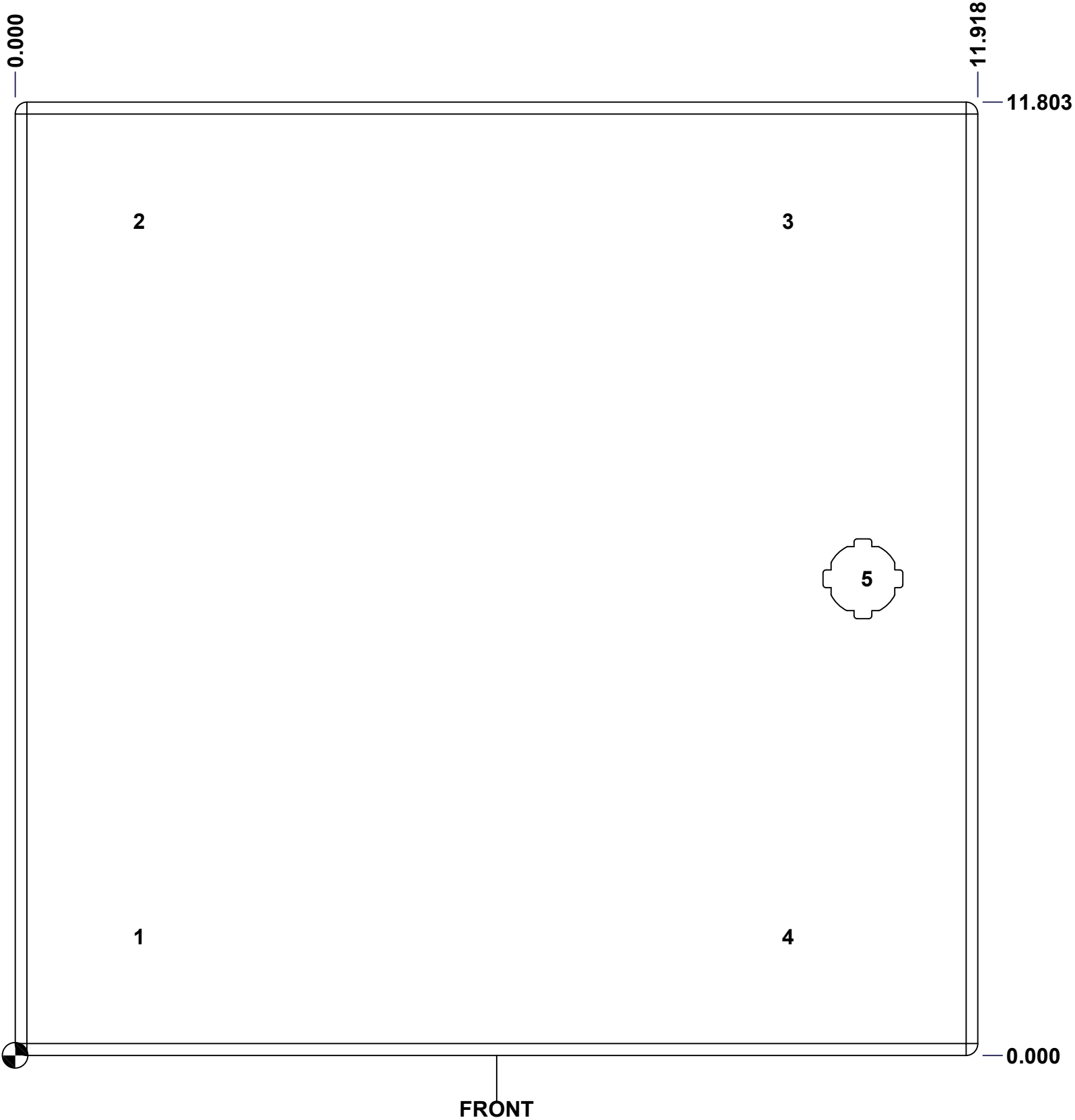
Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 22-Mar-23	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description 5412ESTH 12" x 12" Cover			Detail Rev.
Part Number Numéro Pièce		Rev. 0	8
SEE BILL OF MATERIAL ON LAST PAGE		5412ESTH121206NOIPC	16

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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.472	STUD M6 x 18mm (Inside)
2	1.486	10.331	STUD M6 x 18mm (Inside)
3	9.517	10.331	STUD M6 x 18mm (Inside)
4	9.517	1.472	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	10.494	5.902	880 SCQ4-SL



	Description	Status	
	5412ESTH 12" x 12" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESTH121206NOIPC	0	16

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Tolerance ±1/32" unless otherwise specified

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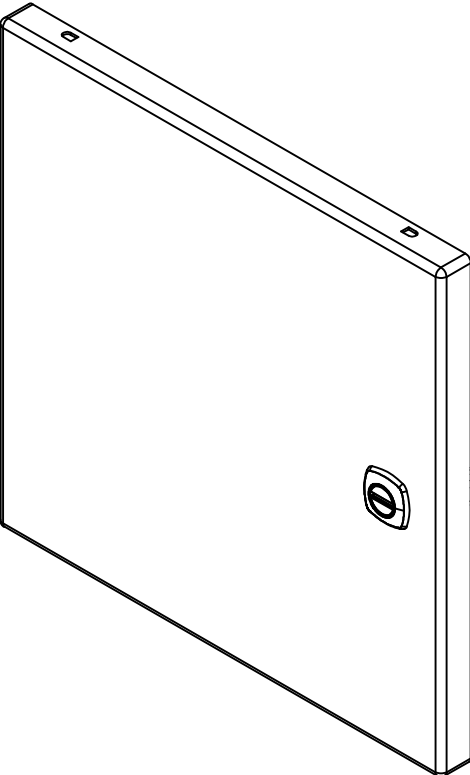
Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par

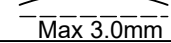


Isometric View

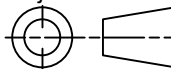


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 22-Mar-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESTH 12" x 12" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESTH121206NOIPC

Rev.

10

16

1	STK-K-12500	16	5412 ES 1/4 Turn Lock
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
4	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-12	5	5412 ES Vertical Door Stiffener 12"
1	5412ESTH121206NOIPI-C	0	5412ESTH 12" x 12" 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	5412ESTH121206NOIPG	0	5412ESTH 12" x 12" Cover Gasket Part
1	5412ESTH121206NOIPC-P	0	5412ESTH 12" x 12" Cover Part
2	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
QTY	Part Number	Rev	Description
Parts List			

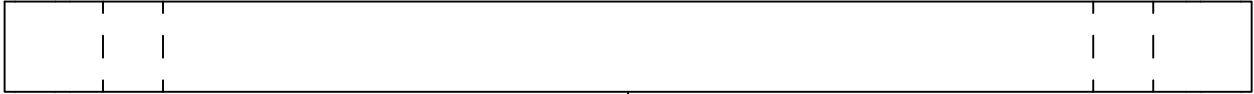
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Tolerance $\pm 1/32$ " unless otherwise specified

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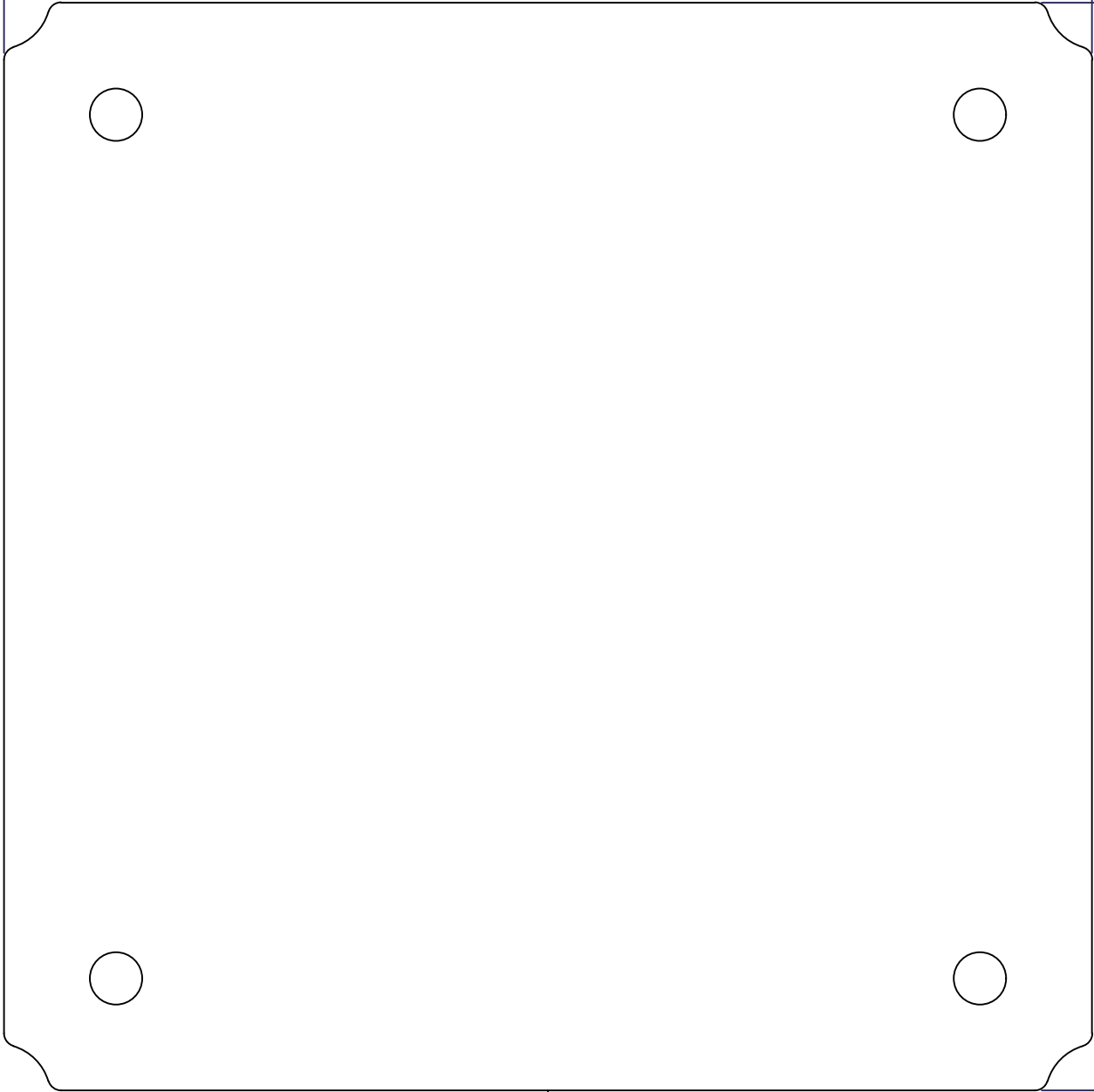
Tolérance $\pm 1/32$ " sauf spécification contraire



TOP

0.000

10.394



10.394

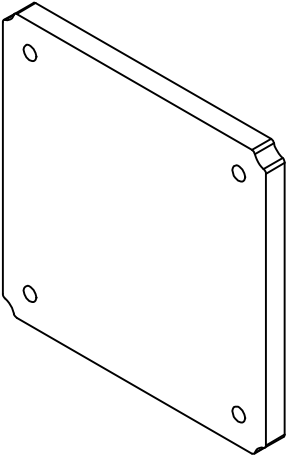
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FRONT

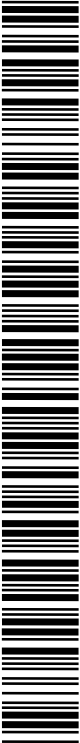
0.000

0.750

RIGHT



Isometric View

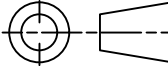


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Flatness
Aplatissement

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 12" x 12" Back Insulation

Detail Rev.

Part Number
Numéro Pièce
5412ESTH121206NOIPI-B

Rev.
0

11

16

SEE BILL OF MATERIAL ON LAST PAGE

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

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

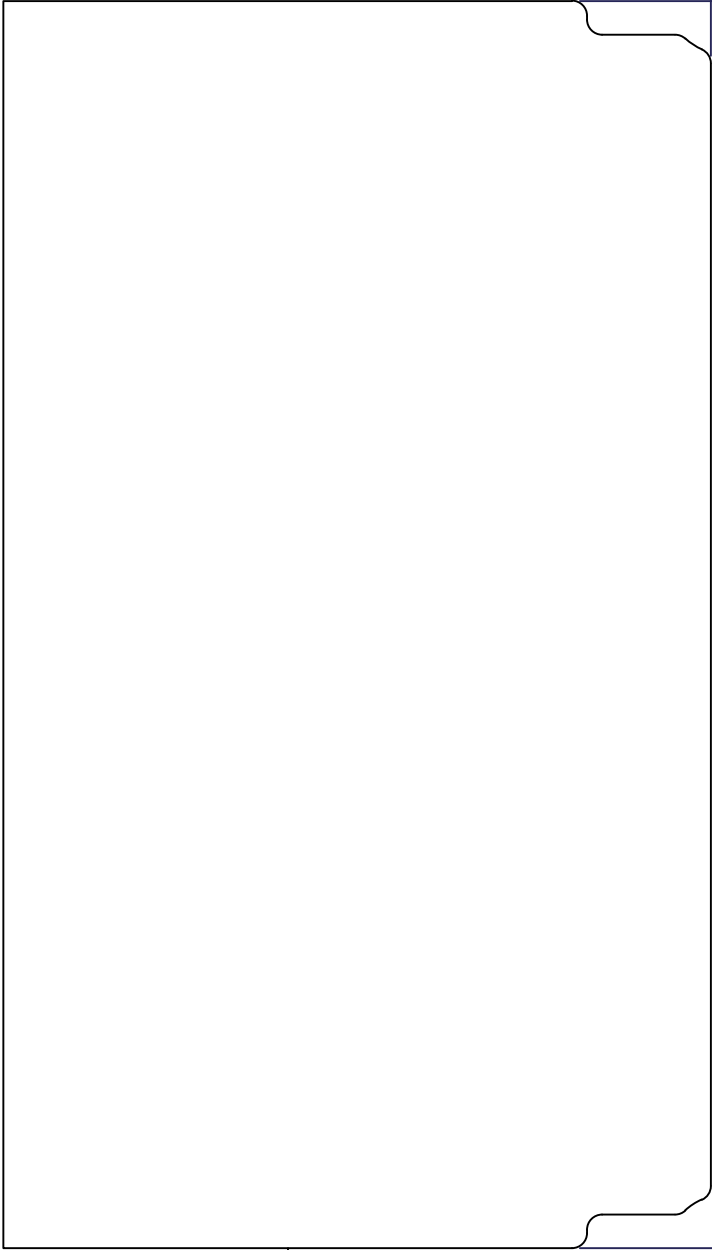


0.000

TOP

5.894

10.394

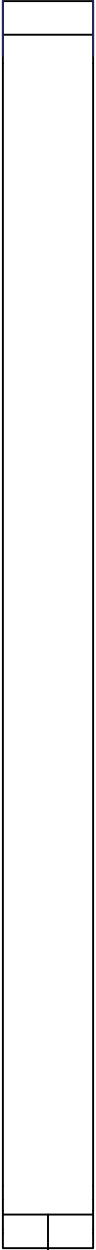


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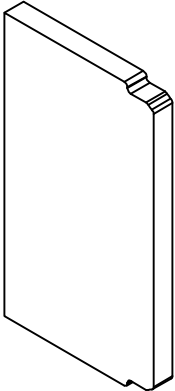
FRONT

0.000

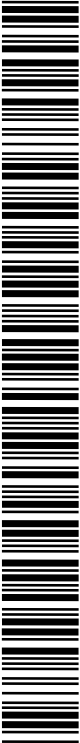
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RIGHT



Isometric View



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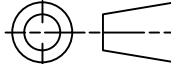


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: Patrick Deschenes

Date 23-Jan-07

Material
Matière

Polyisocyanurate

Color
Couleur

Aluminum

Finish
Fin

N/A

Description

5412ESTH 12" x 12" Left Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESTH121206NOIPI-LS

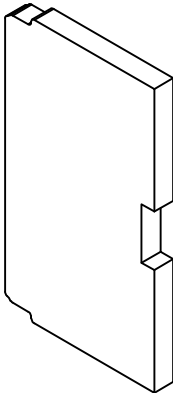
Rev.

12

0

16

SEE BILL OF MATERIAL ON LAST PAGE



Isometric View



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Max 3.0mm

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

Color	Finish
-------	--------

Description	Detail Rev.
-------------	-------------

Part Number Numéro Pièce	Rev.	13
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5412ESTH121206NOIPI-RS	0	16
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TOP

0.000

5.894

10.394

0.000

FRONT

0.000

0.750

RIGHT

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5412ESTH121206NOIPI-RS

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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH121206NOIP\5412ESTH121206NOIP.idw

Tolérance ±1/32" sauf spécification contraire



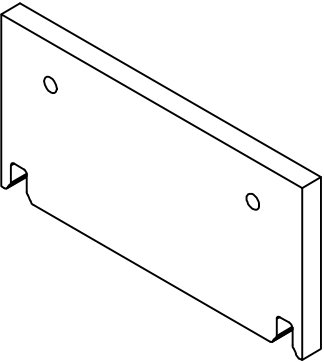
TOP



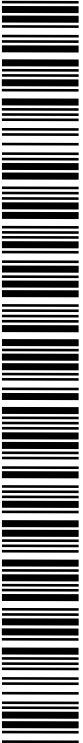
FRONT



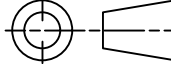
RIGHT



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 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Finish Fini	
Aluminum		N/A	
Description 5412ESTH 12" x 12" Top and Bottom Insulation			Detail Rev.
Part Number Numéro Pièce			Rev.
5412ESTH121206NOIPI-TP			14
			16

SEE BILL OF MATERIAL ON LAST PAGE

[illegible]

0.000

11.894

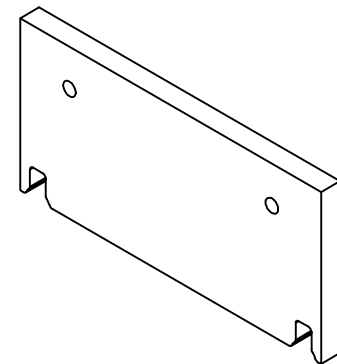
— 5.894

0.000

— 0.750

— 0.000

RIGHT

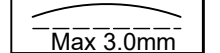


Isometric View

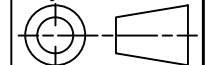


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Flatness	
Aplatissement	



Max 0.01mm
Projection



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

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

Material	
Matière	Polyisocyanurate

Color	Aluminum	Finish	N/A
Couleur		Fin	

Description	Detail Rev.
5412ESTU 12" x 12" Top and Bottom	

Part Number Numéro Pièce	Rev.	15
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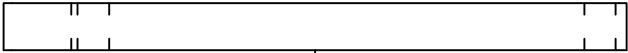
Rev.	15
0	16

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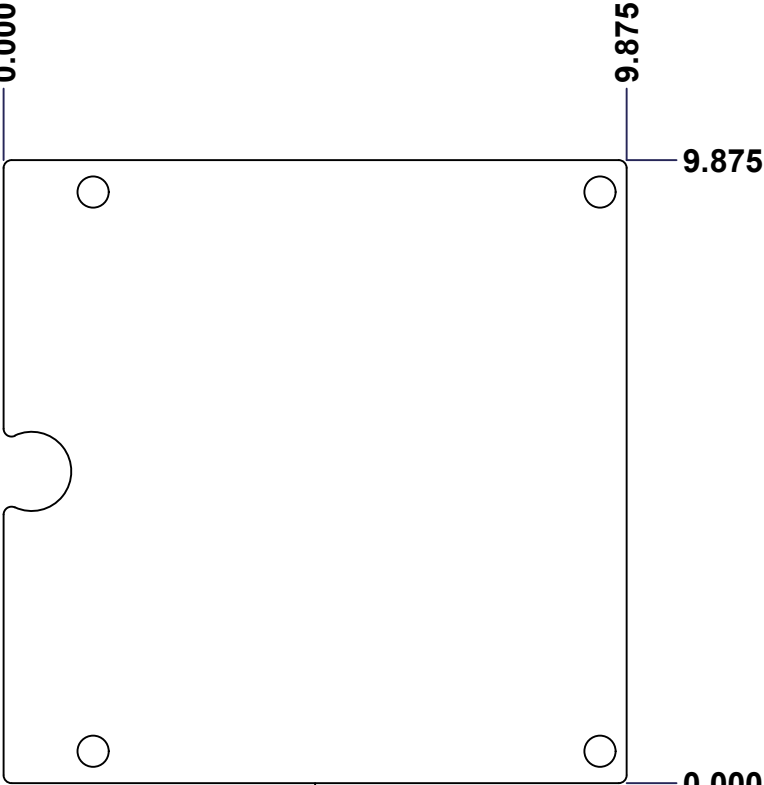
Tolerance ±1/32" unless otherwise specified

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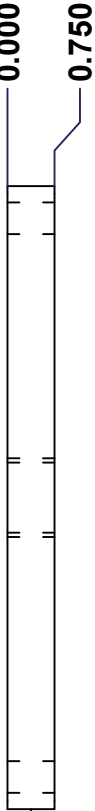
Tolérance ±1/32" sauf spécification contraire



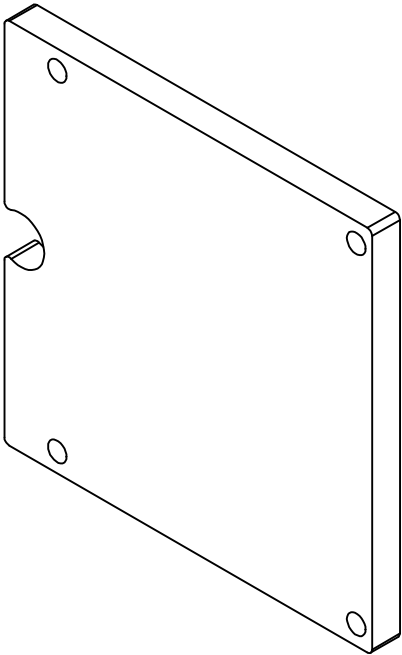
TOP



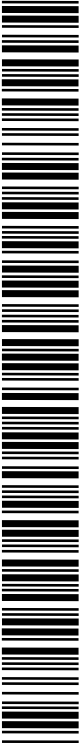
FRONT



RIGHT



Isometric View



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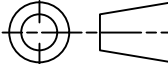


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Flatness
Aplatissement

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 12" x 12" Cover Insulation

Detail Rev.

Part Number Numéro Pièce
5412ESTH121206NOIP-C

Rev. 0

16
16

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