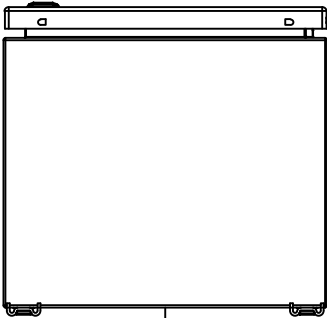


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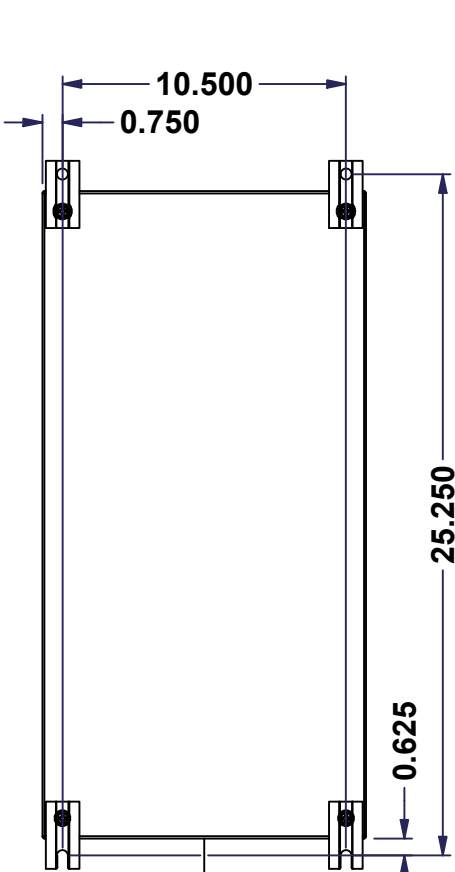
Tolerance $\pm 1/32$ " unless otherwise specified

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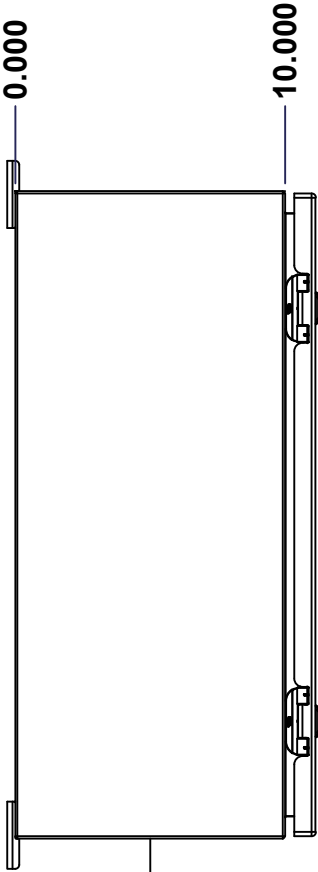
Tolérance $\pm 1/32$ " sauf spécification contraire



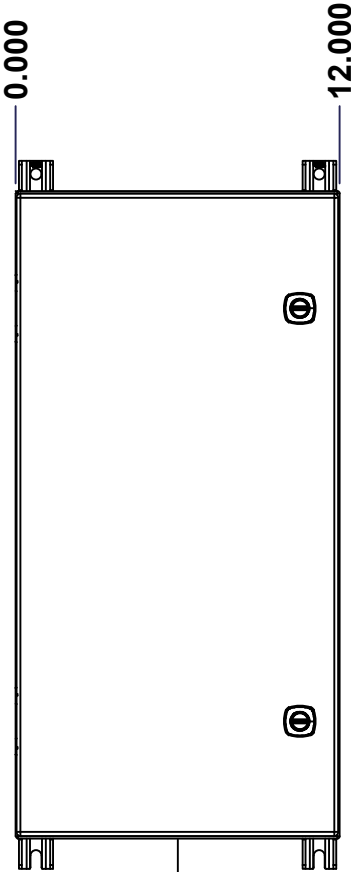
TOP



BACK



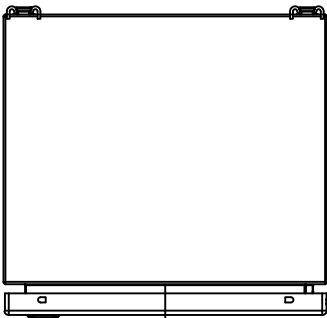
LEFT



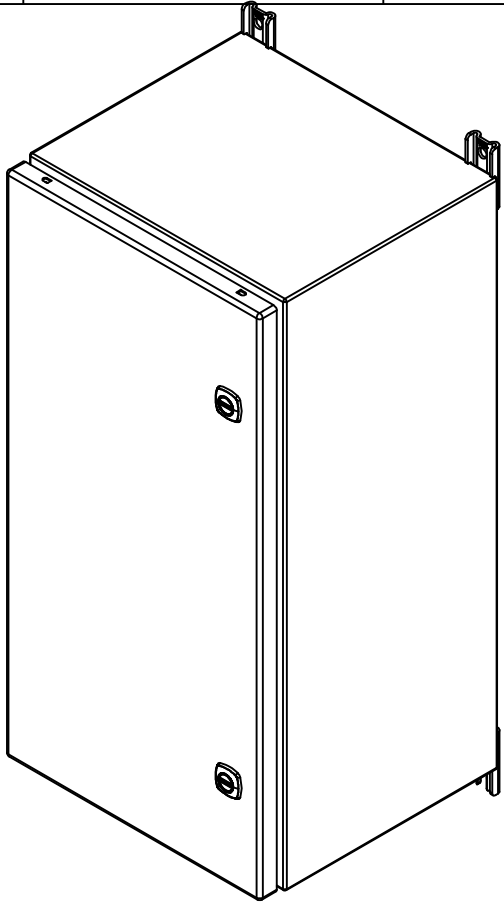
FRONT



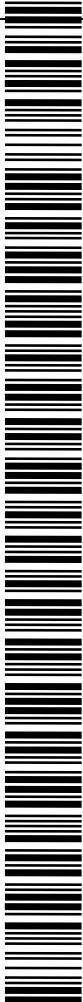
RIGHT



BOTTOM



Isometric View



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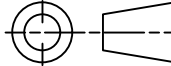


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Flatness
Aplatissement

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
Fin

Smooth

Description

5412ESTH 24" x 12" x 10" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESTH241210NOIP

Rev.

1

0

16

SEE BILL OF MATERIAL ON LAST PAGE

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Tolerance ±1/32" unless otherwise specified

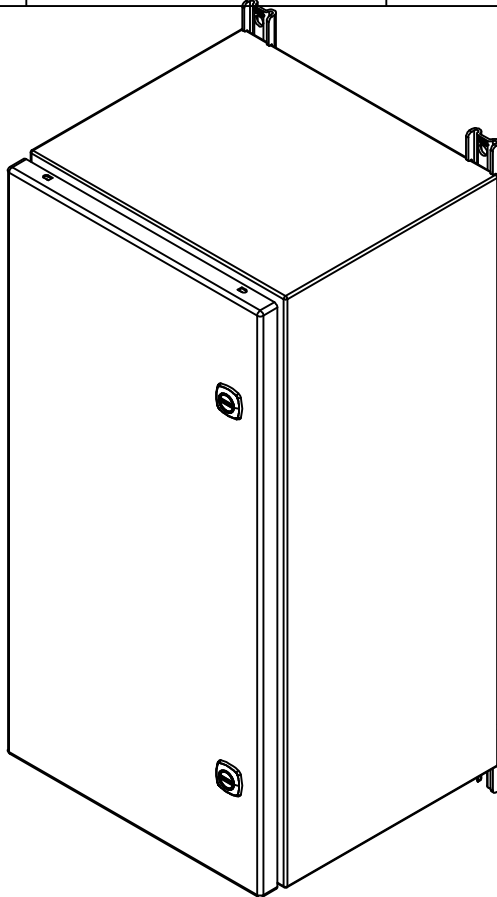
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Tolérance ±1/32" sauf spécification contraire

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

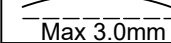


Isometric View



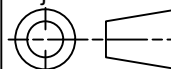
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Flatness
Aplatissement



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		Detail Rev.	
5412ESTH 24" x 12" x 10" Assembly			
Part Number Numéro Pièce		Rev.	2
5412ESTH241210NOIP		0	16

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	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESTH241210NOIPC	0	5412ESTH 24" x 12" Cover
1	5412ESTH241210NOIPB	0	5412ESTH 24" x 12" x 10" Body
2	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

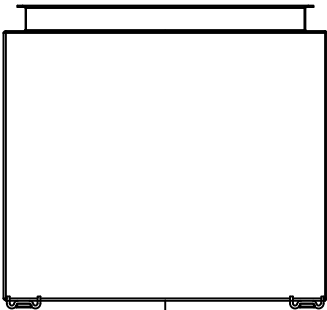
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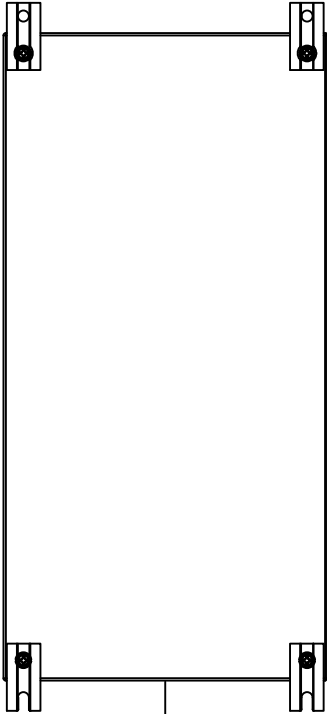
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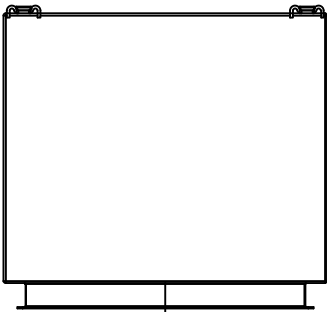
Tolérance $\pm 1/32$ " sauf spécification contraire



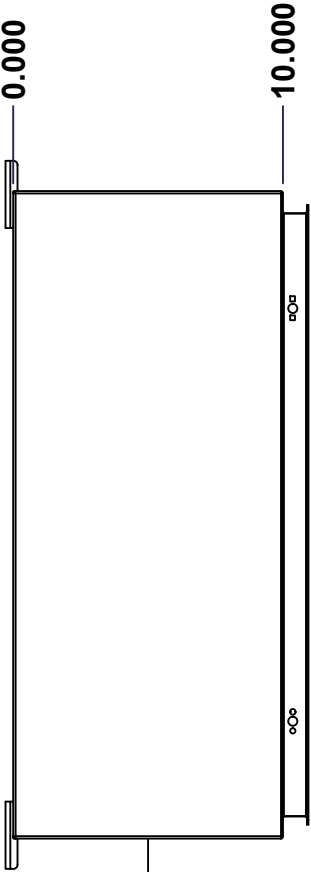
TOP



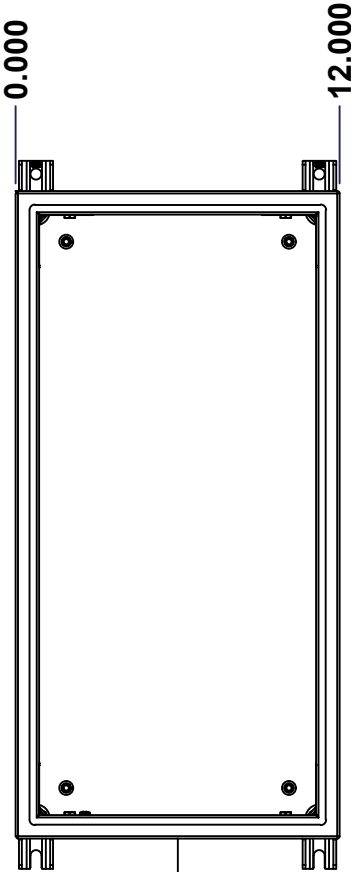
BACK



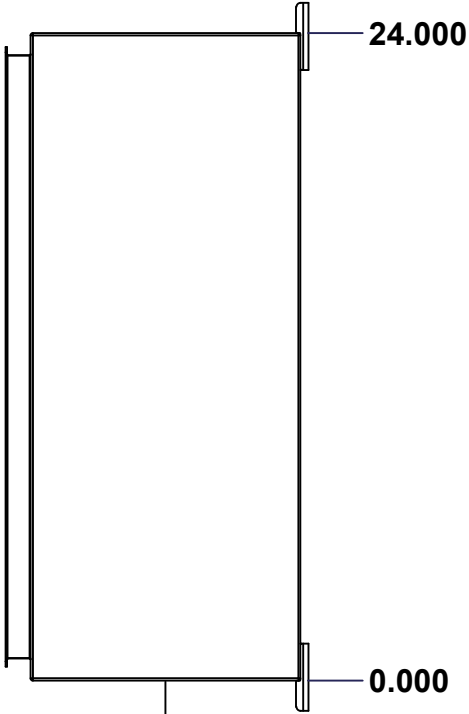
BOTTOM



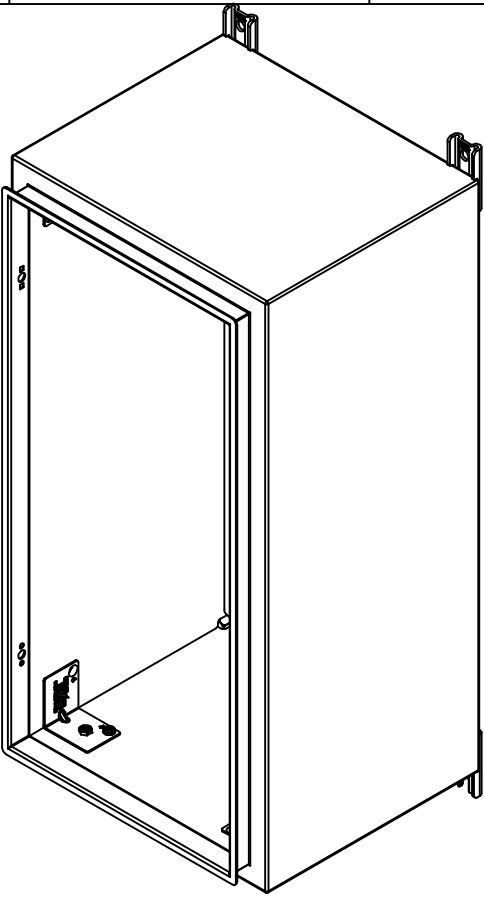
LEFT



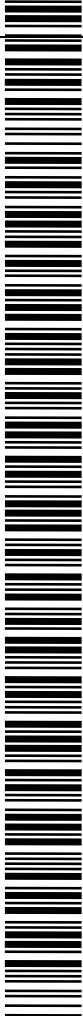
FRONT



RIGHT



Isometric View



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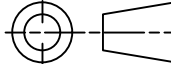


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client Date

Drawn By Dessiné Par BoxCad: BoxCad Date 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 12" x 10" Body Detail Rev.

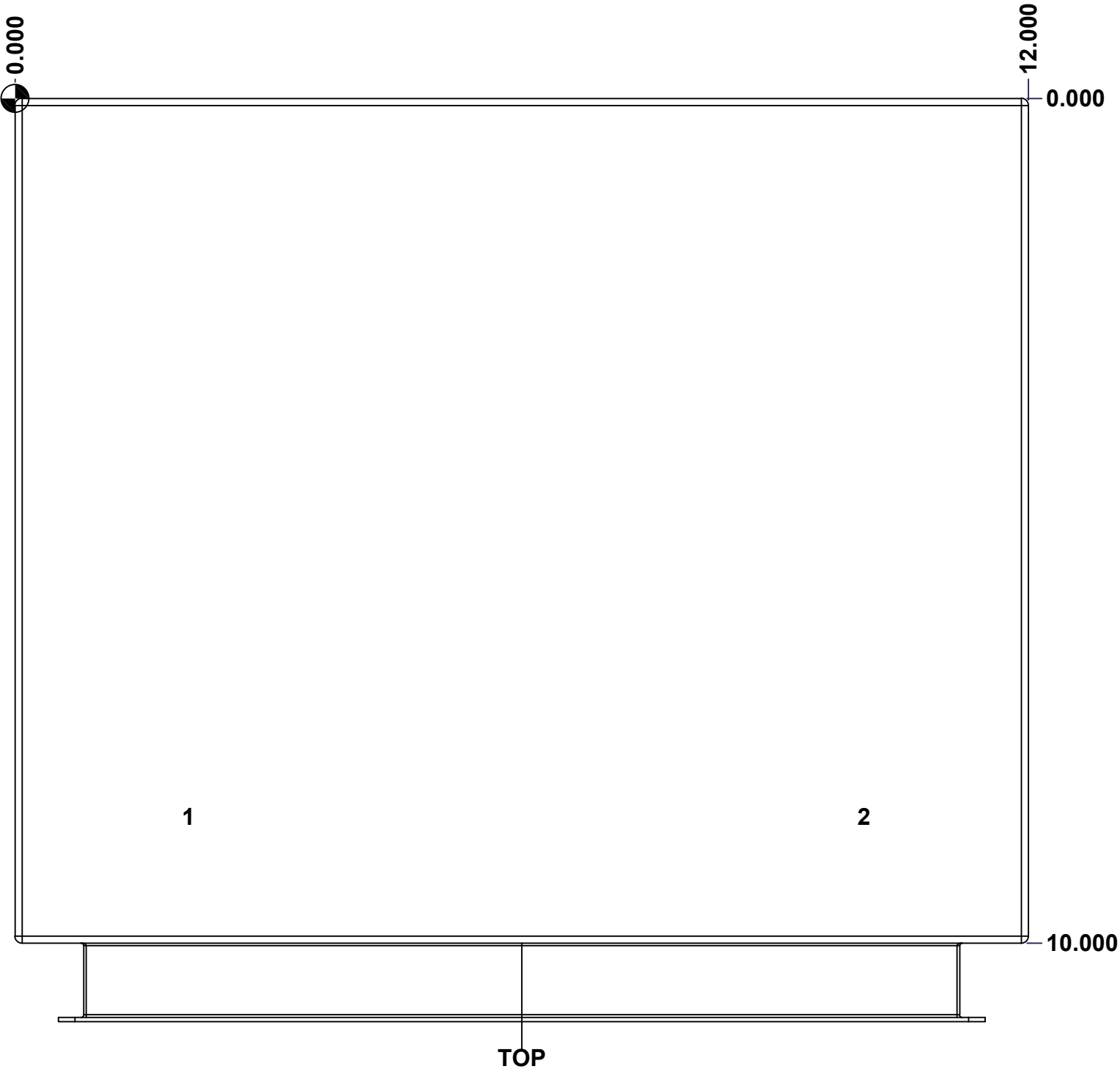
Part Number Numéro Pièce 5412ESTH241210NOIPB Rev. 3

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	8.500	INSUL. STUD M6 x 18mm (Inside)
2	10.000	8.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESTH 24" x 12" x 10" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESTH241210NOIPB	0	16

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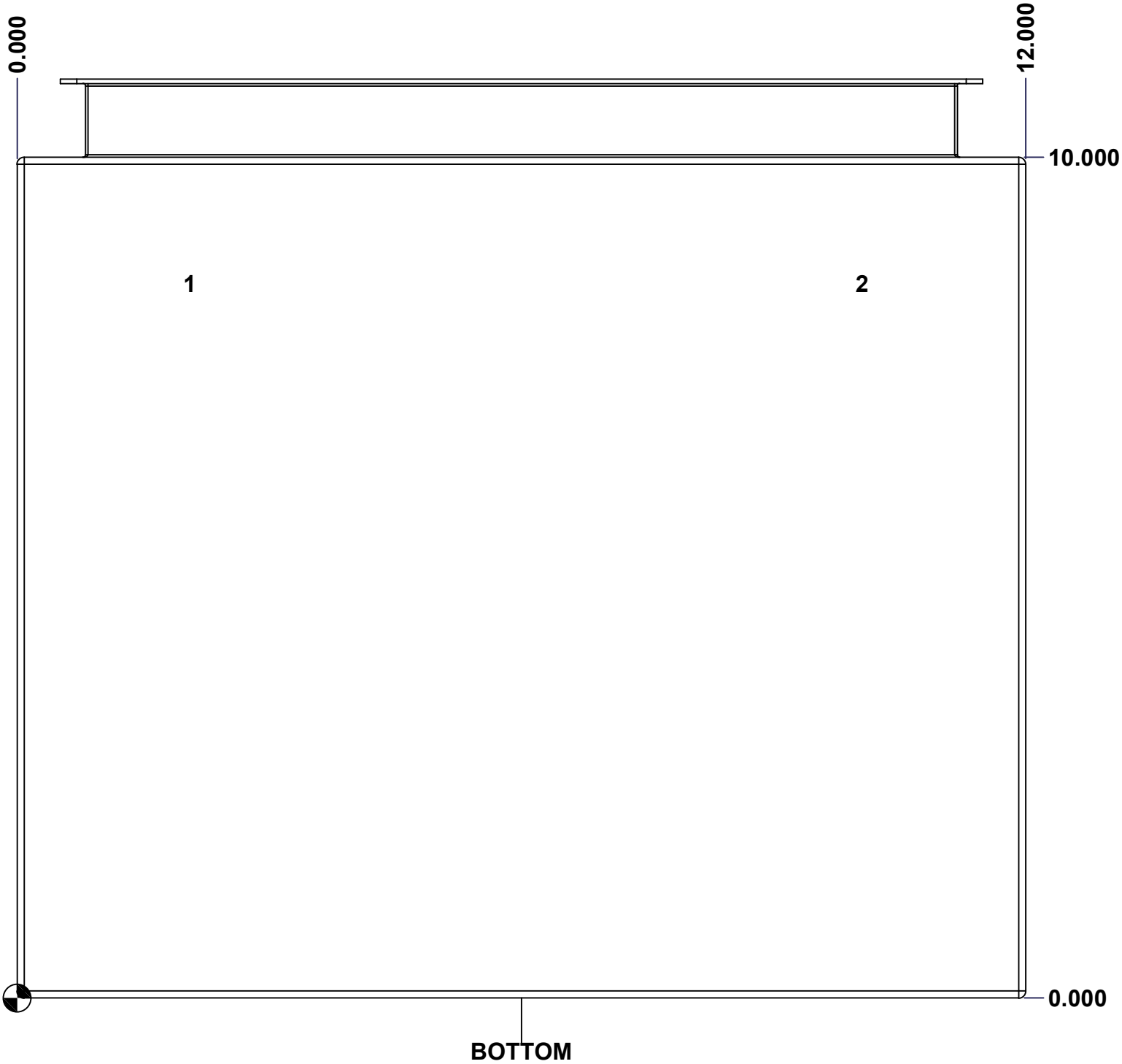
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	8.500	INSUL. STUD M6 x 18mm (Inside)
2	10.000	8.500	INSUL. STUD M6 x 18mm (Inside)

--	--	--	--



	Description	Status	
	5412ESTH 24" x 12" x 10" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESTH241210NOIPB	0	16

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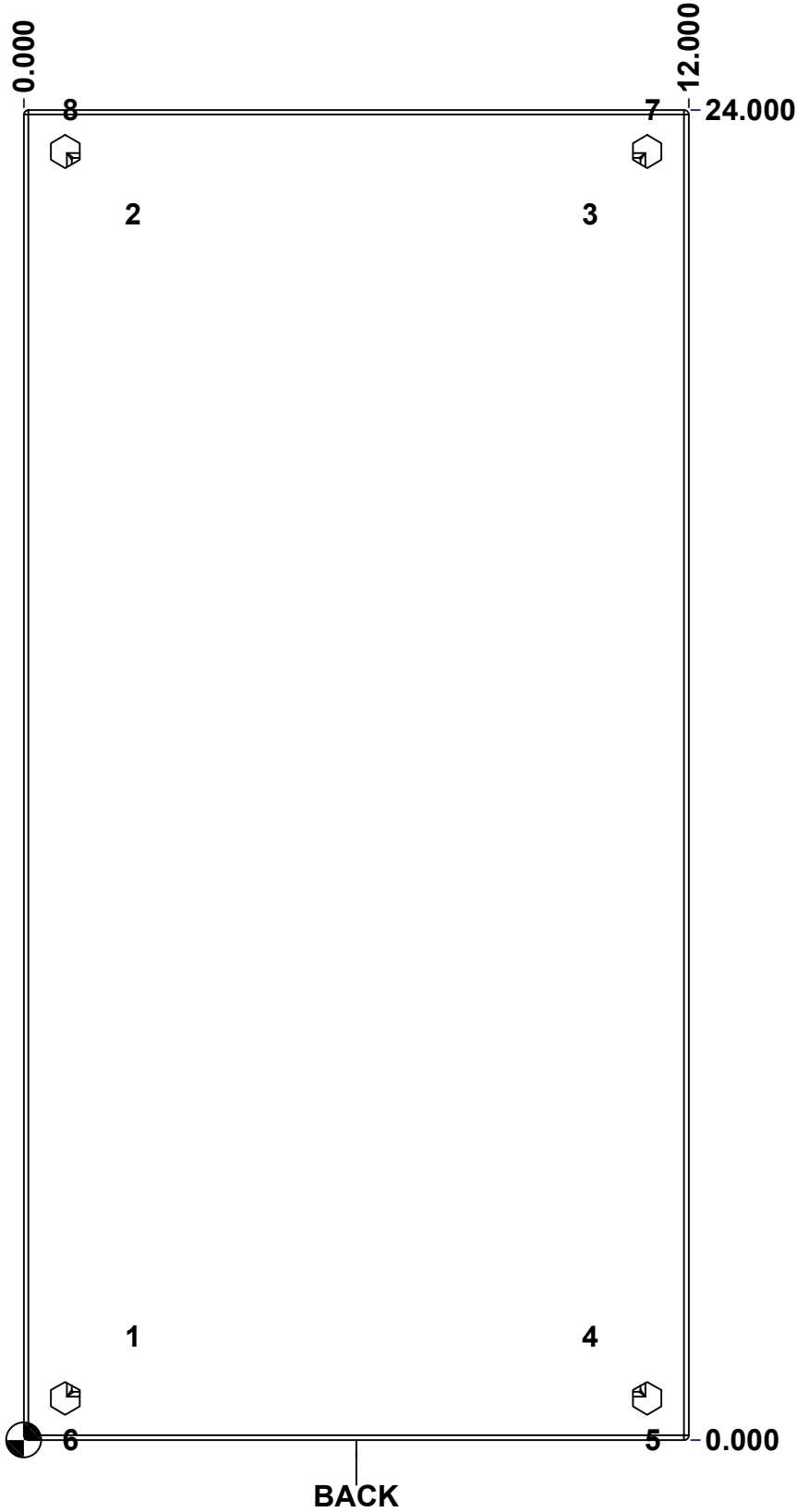
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Tolerance ±1/32" unless otherwise specified

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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	22.125	IP STUD M8 x 35mm (Inside)
3	10.125	22.125	IP STUD M8 x 35mm (Inside)
4	10.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	11.250	0.000	FOOT 885 ESMF3_OPEN
6	0.750	0.000	FOOT 885 ESMF3_OPEN
7	11.250	24.000	FOOT 885 ESMF3_CLOSE
8	0.750	24.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESTH 24" x 12" x 10" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESTH241210NOIPB	0	16

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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH241210NOIP\5412ESTH241210NOIP.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 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 12" x 10" Body			Detail Rev.
Part Number Numéro Pièce 5412ESTH241210NOIPB			Rev. 7 0

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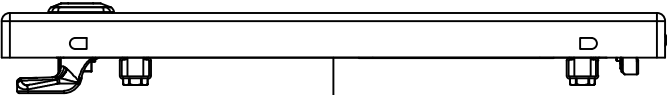
2	885ESMF3-FEET	0	885 ESMF3 Mounting Foot
4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
4	STK-Q-06660	2	M10 x 16mm Machine Screw
2	885ESMF3-FEET-A	0	885 ESMF3 Mounting Foot (Opened Slot)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESTH241210NOIPI-R S	0	5412ESTH 24" x 12" Right Insulation
1	5412ESTH241210NOIPI-L S	0	5412ESTH 24" x 12" Left Insulation
1	5412ESTH241210NOIPI-B T	0	5412ESTH 24" x 12" Top and Bottom Insulation
1	5412ESTH241210NOIPI-T P	0	5412ESTH 24" x 12" Top and Bottom Insulation
1	5412ESTH241210NOIPI-B	0	5412ESTH 24" 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	5412ESTH241210NOIPB- P	0	5412ESTH 24" x 12" x 10" Body Part
Qty	Part Number	Rev	Description
Parts List			

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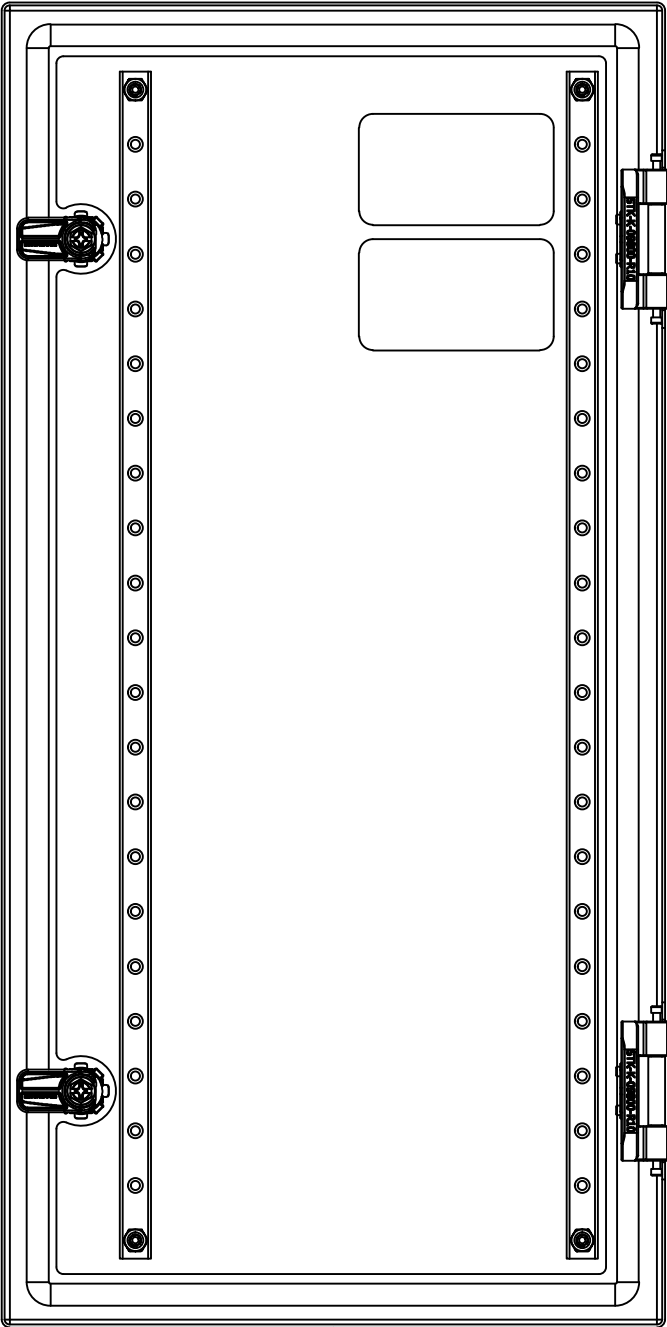
Tolerance ±1/32" unless otherwise specified

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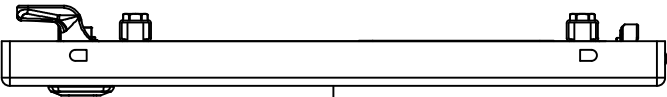
Tolérance ±1/32" sauf spécification contraire



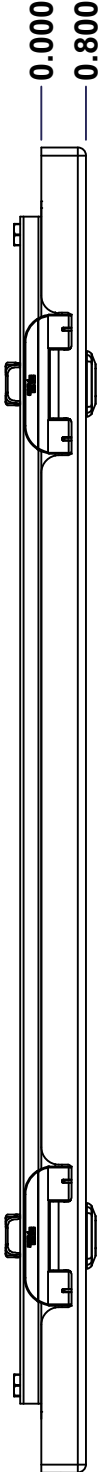
TOP



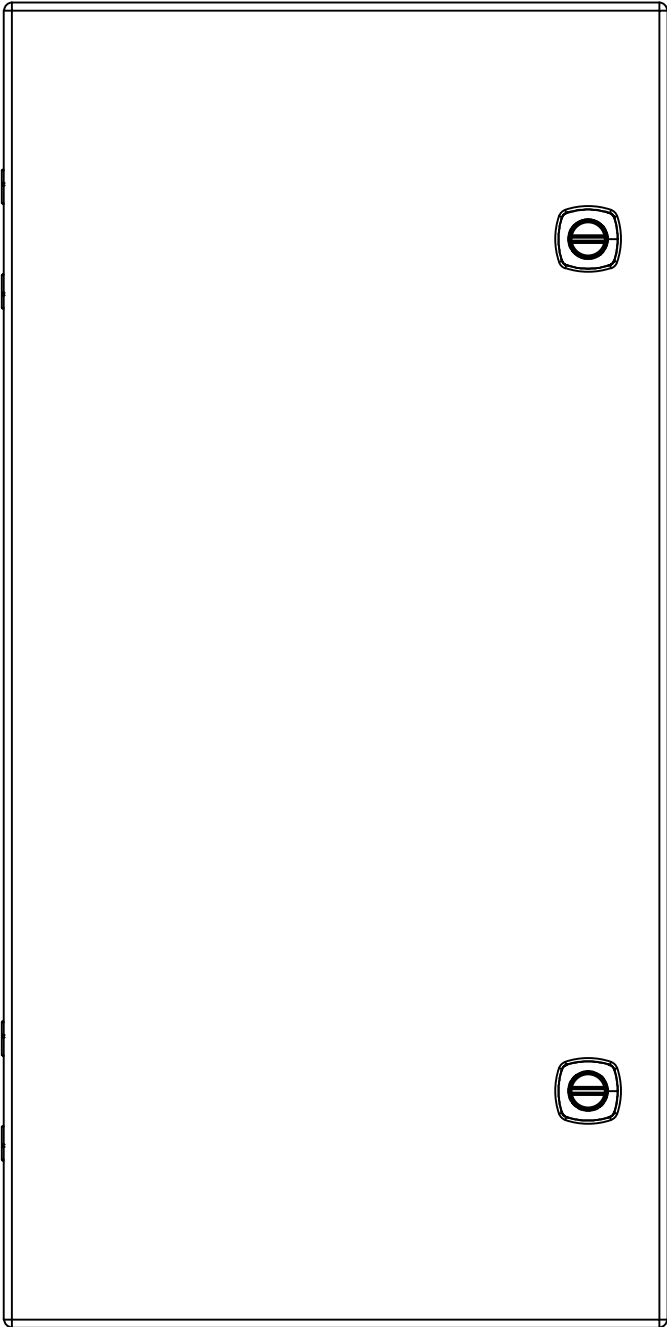
BACK



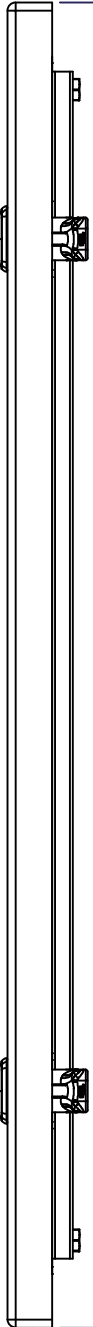
BOTTOM



LEFT



FRONT



RIGHT

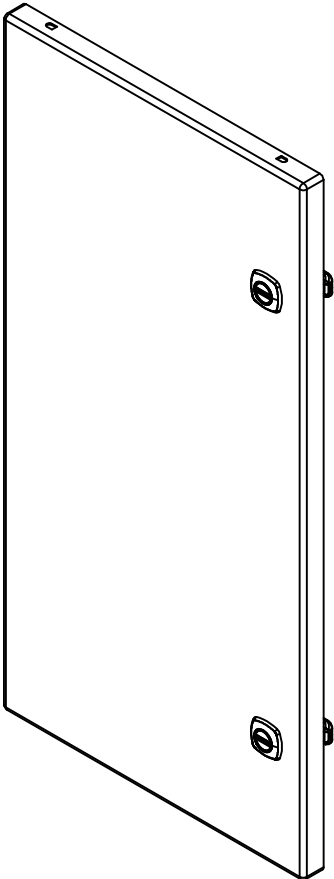
0.000
0.800

0.000

11.918

23.803

0.000



Isometric View

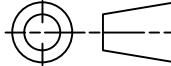


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Flatness
Aplatissement

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
Fin

Smooth

Description

5412ESTH 24" x 12" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESTH241210NOIPC

Rev.

8

0

16

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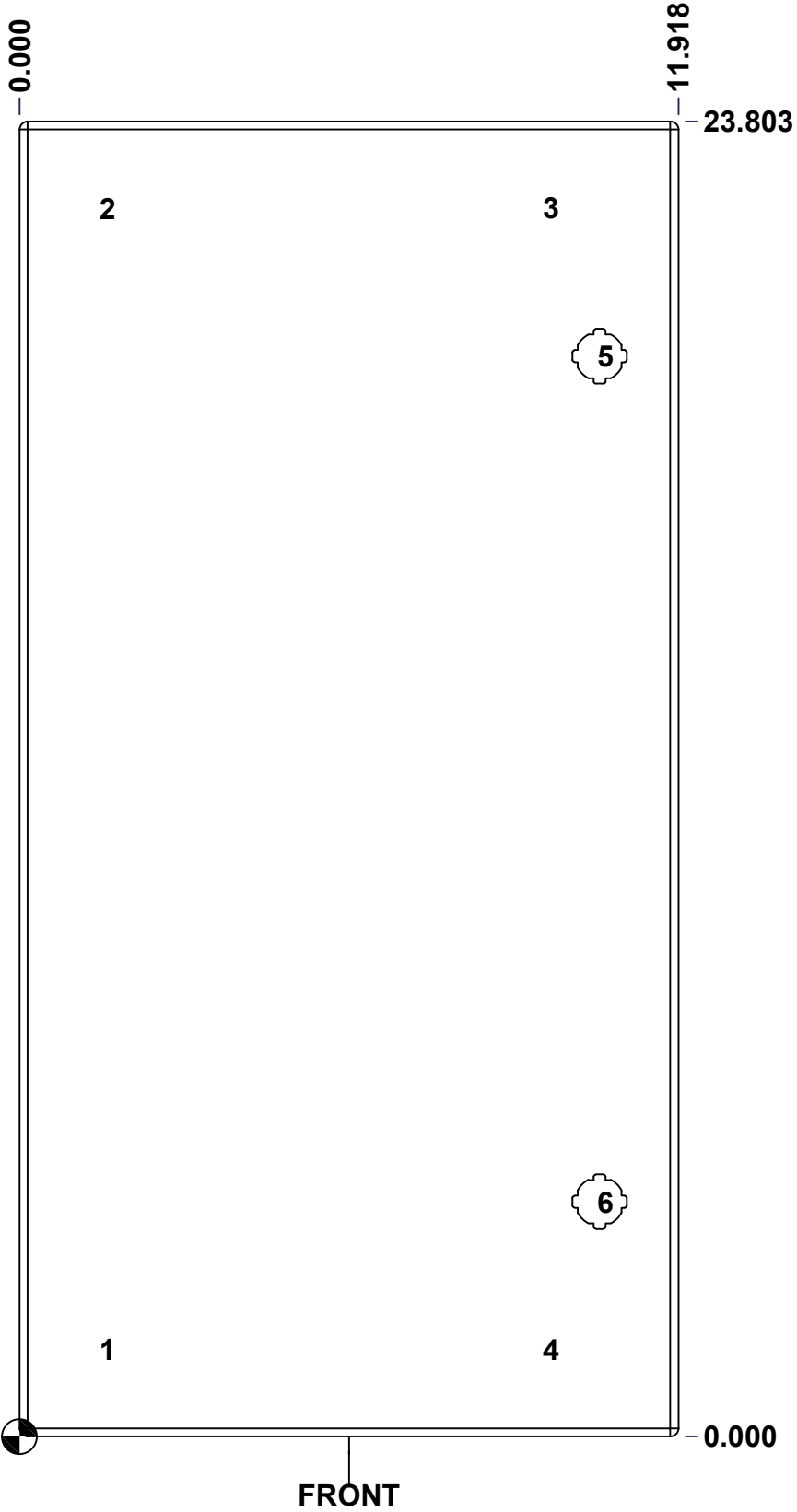
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - 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	9.517	22.236	STUD M6 x 18mm (Inside)
4	9.517	1.567	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	10.494	19.553	880 SCQ4-SL
6	10.494	4.250	880 SCQ4-SL



	Description 5412ESTH 24" x 12" Cover	Status (NULL)	
	Part Number Numéro Pièce 5412ESTH241210NOIPC	Rev. 0	9 16

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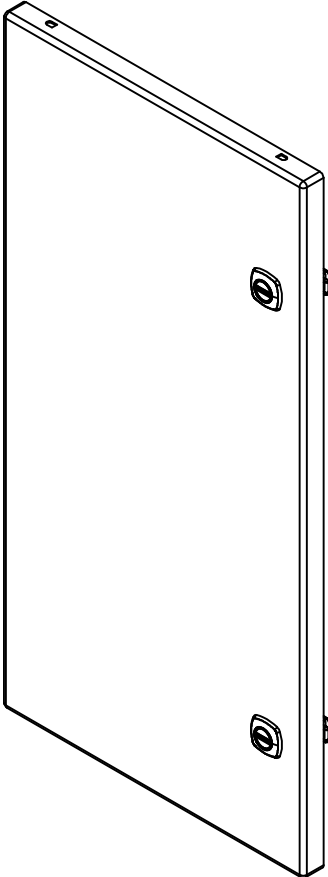
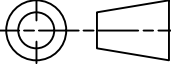
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH241210NOIP\5412ESTH241210NOIP.idw

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 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 12" Cover			Detail Rev.
Part Number Numéro Pièce 5412ESTH241210NOIPC			Rev. 10 0 16

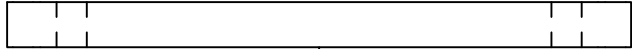
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
4	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-24	5	5412 ES Vertical Door Stiffener 24"
1	5412ESTH241210NOIPI-C	0	5412ESTH 24" x 12" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESTH241210NOIPG	0	5412ESTH 24" x 12" Cover Gasket Part
1	5412ESTH241210NOIPC-P	0	5412ESTH 24" x 12" 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\5412ESTH241210NOIP\5412ESTH241210NOIP.idw

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



TOP

0.000

10.394

22.394

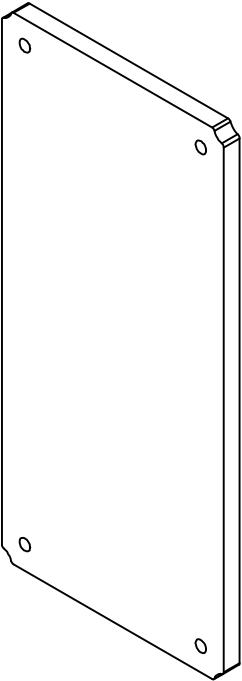
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FRONT

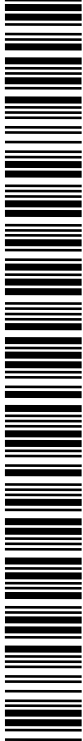
0.000

0.750

RIGHT



Isometric View

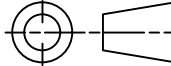


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Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: Patrick Deschenes

Date 23-Jan-07

Material
Matière

Polyisocyanurate

Color
Couleur

Aluminum

Finish
Fini

N/A

Description

5412ESTH 24" x 12" Back Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESTH241210NOIP-B

Rev.

11

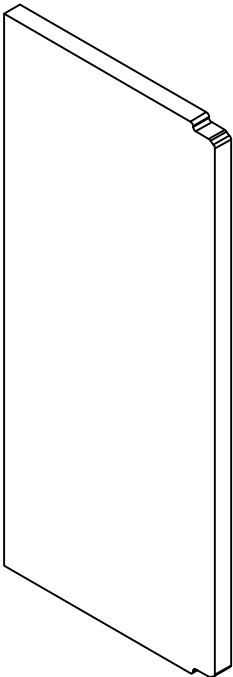
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16

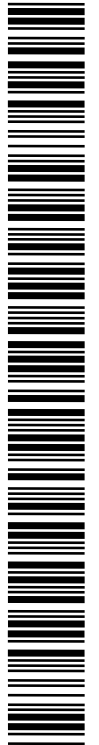
SEE BILL OF MATERIAL ON LAST PAGE

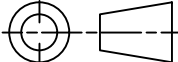
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Isometric View



	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		Detail Rev.	
5412ESTH 24" x 12" Left Insulation			
Part Number Numéro Pièce		Rev.	12 16
5412ESTH241210NOIPI-LS		0	

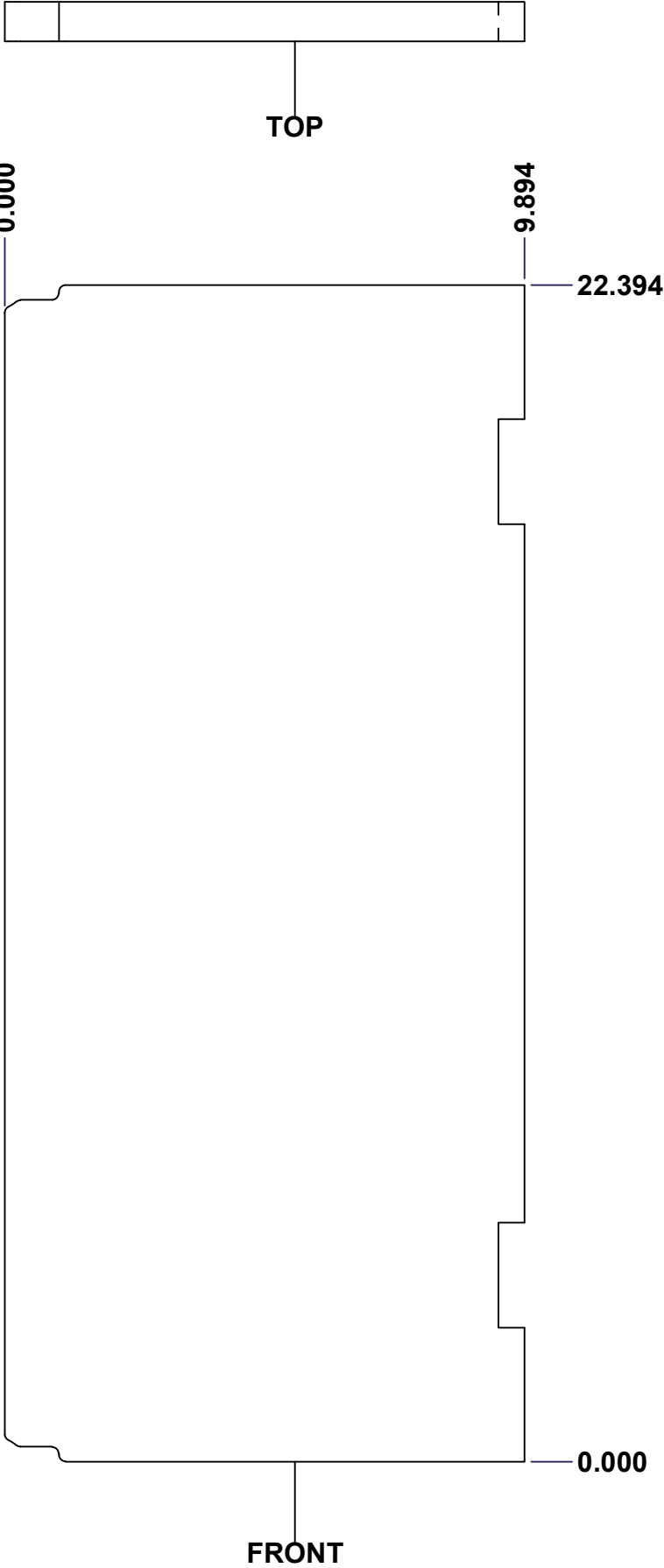
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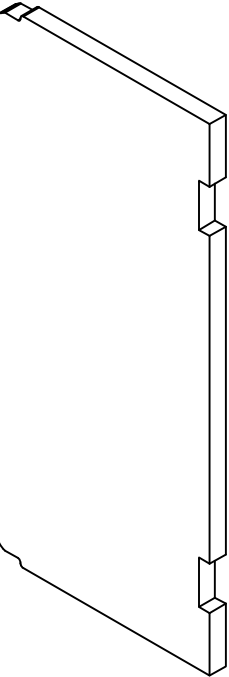
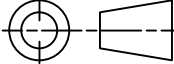
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Tolérance $\pm 1/32$ " sauf spécification contraire



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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 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Finish Fini	
Aluminum		N/A	
Description 5412ESTH 24" x 12" Right Insulation			Detail Rev.
Part Number Numéro Pièce			Rev.
5412ESTH241210NOIPI-RS			13
			16

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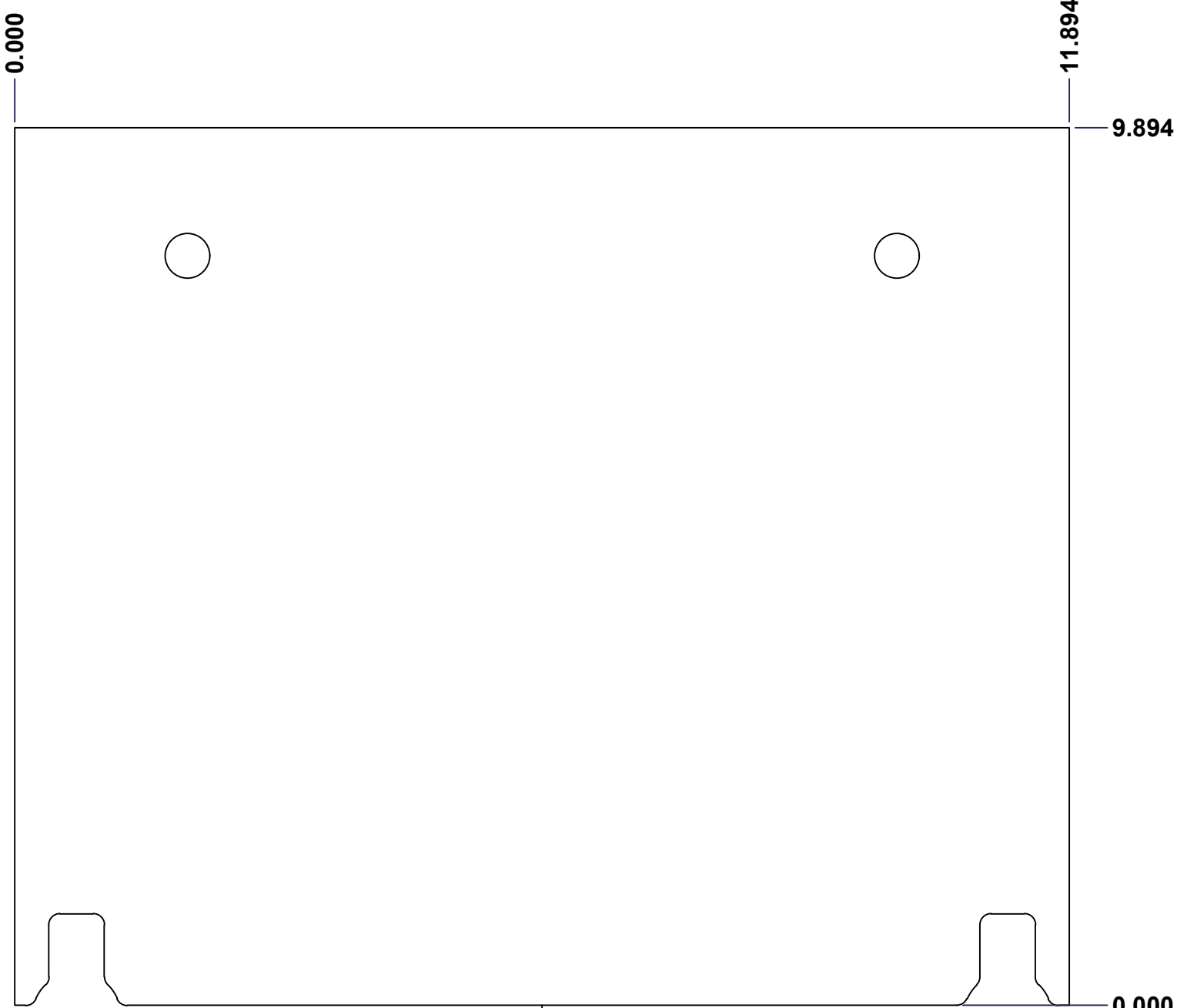
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Tolérance ±1/32" sauf spécification contraire



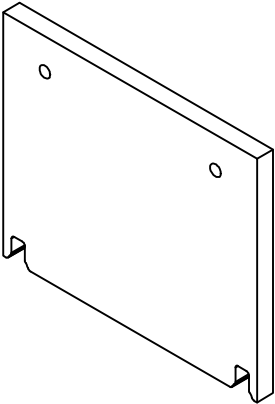
TOP



FRONT



RIGHT



Isometric View



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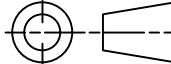


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Flatness
Aplatissement

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 24" x 12" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESTH241210NOIPI-TP

Rev. 14

0

16

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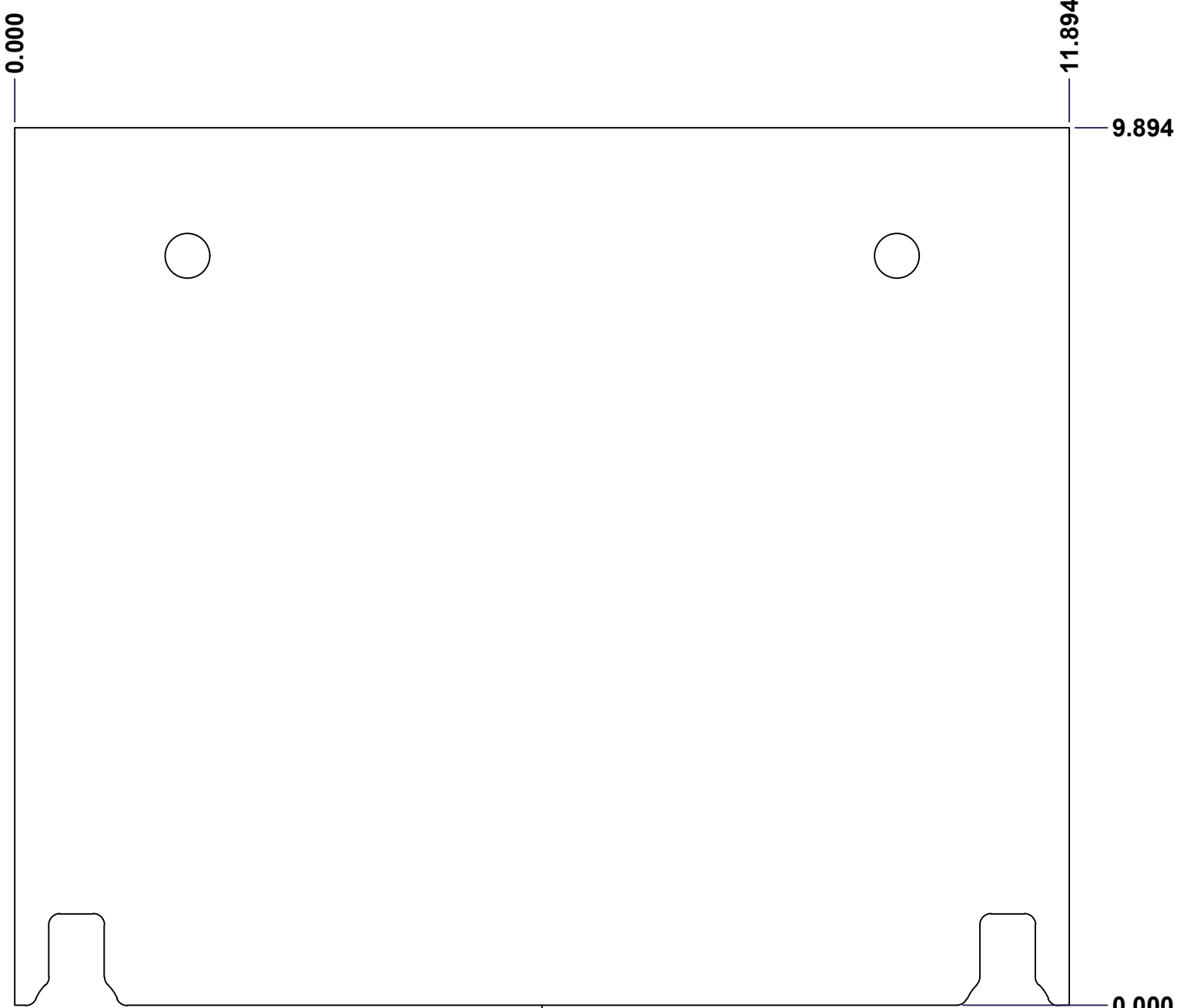
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Tolérance ±1/32" sauf spécification contraire



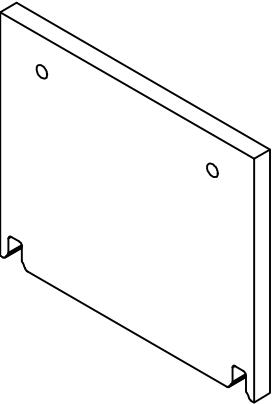
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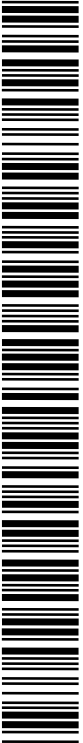
FRONT



RIGHT



Isometric View

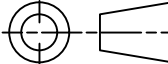


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Flatness
Aplatissement

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 12" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce
5412ESTH241210NOIPI-BT

Rev. 15
0

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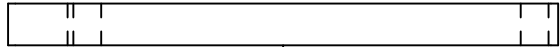
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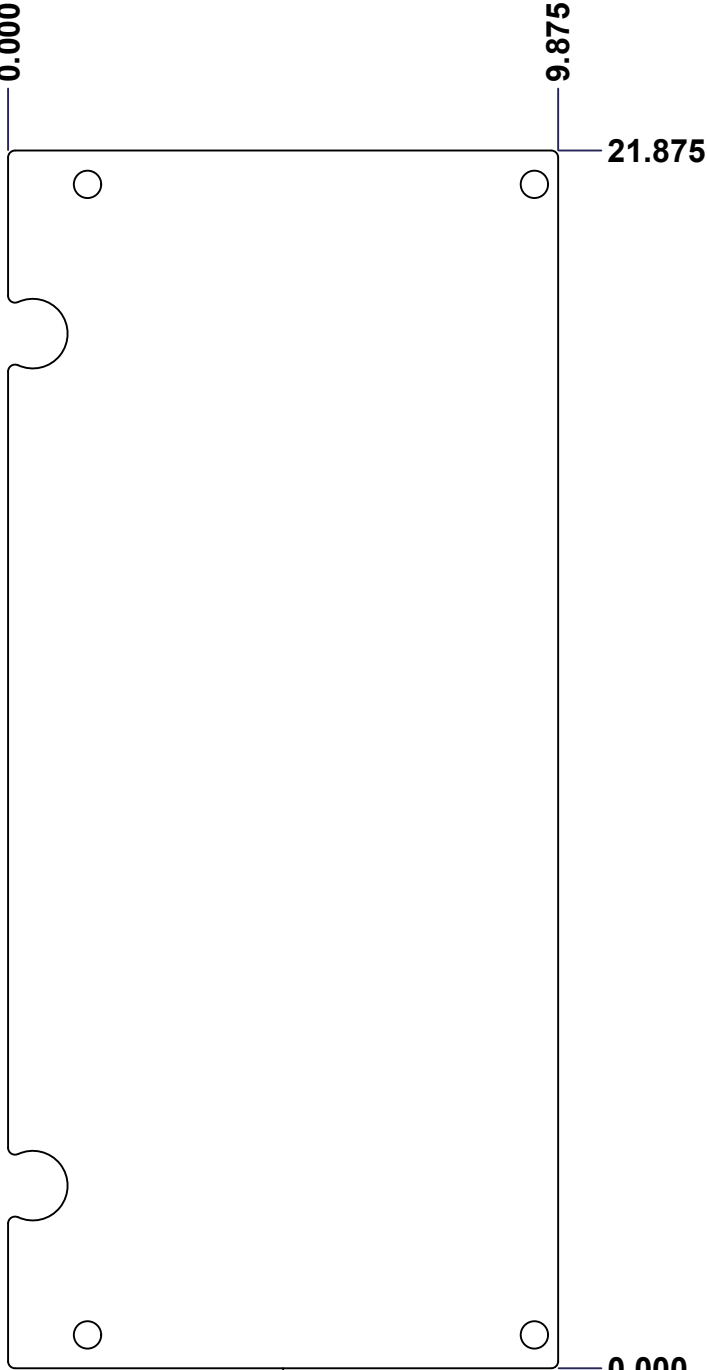
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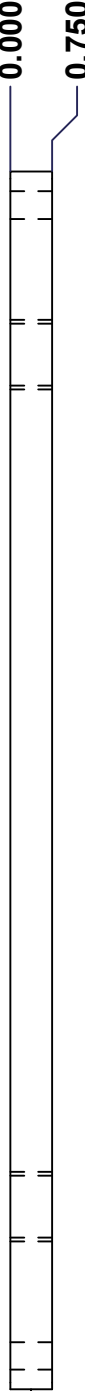
Tolérance ±1/32" sauf spécification contraire



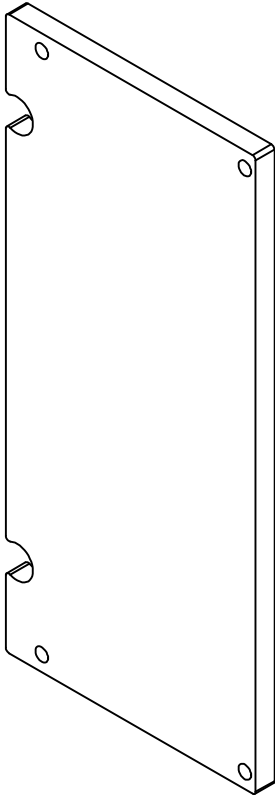
TOP



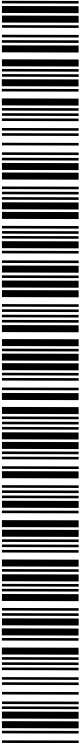
FRONT



RIGHT



Isometric View



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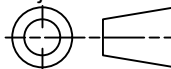


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Flatness
Aplatissement

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 24" x 12" Cover Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESTH241210NOIP-C

Rev.

16

0

16

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