

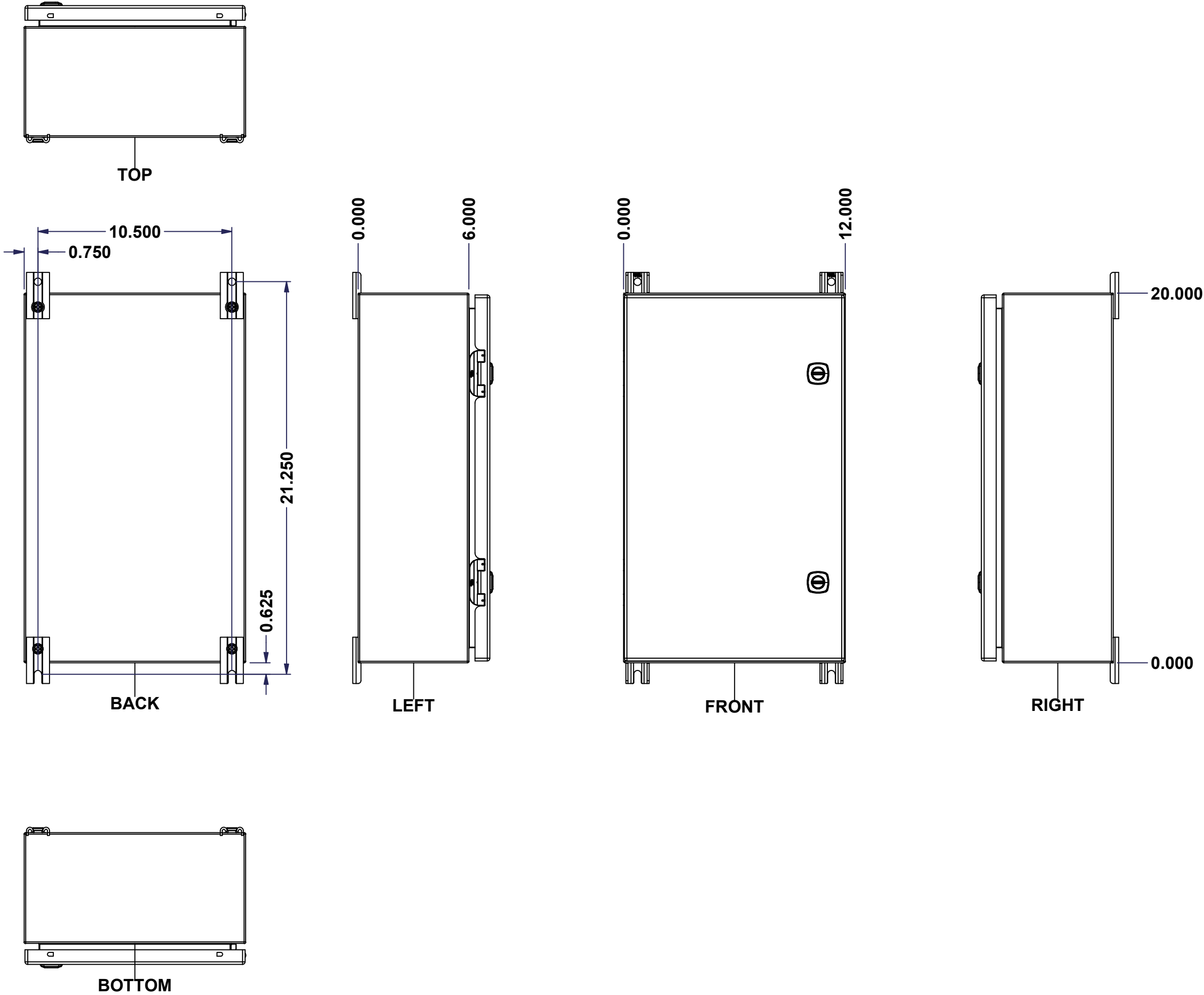
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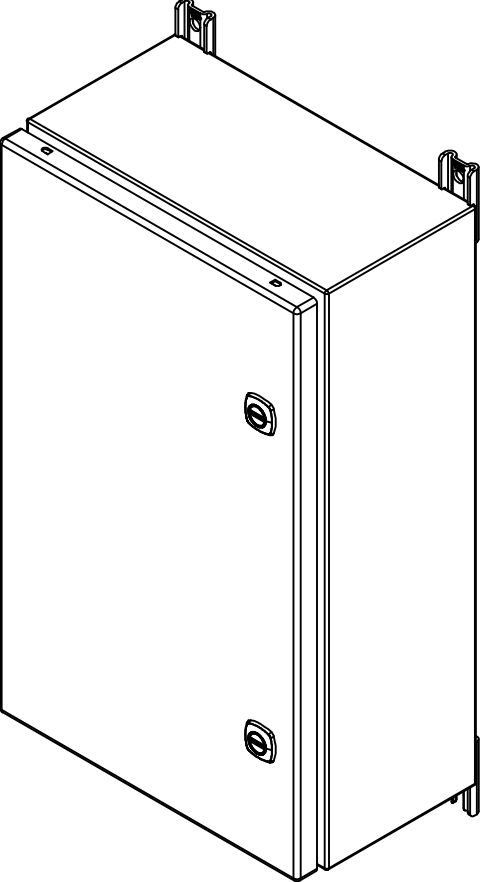
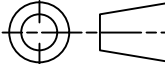
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Tolérance $\pm 1/32$ " sauf spécification contraire

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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 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 20" x 12" x 6" Assembly			Detail Rev.
Part Number Numéro Pièce 5412ESTH201206NOIP		Rev. 0	1
			16

SEE BILL OF MATERIAL ON LAST PAGE

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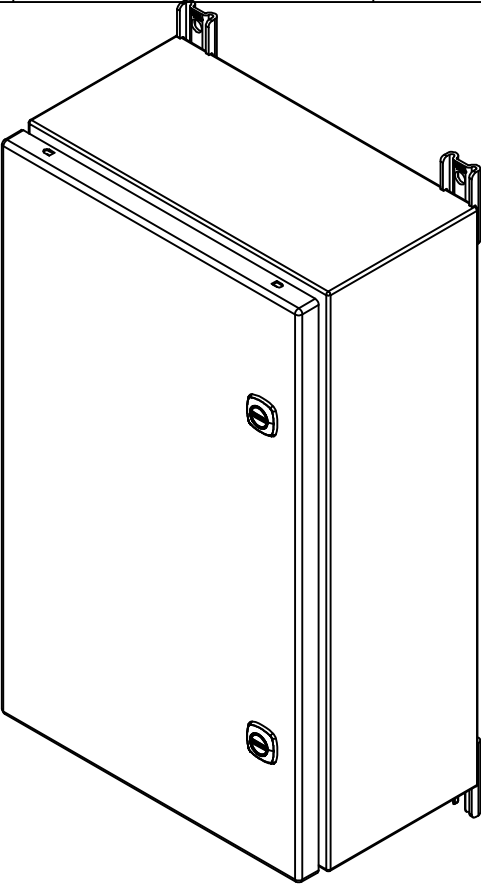
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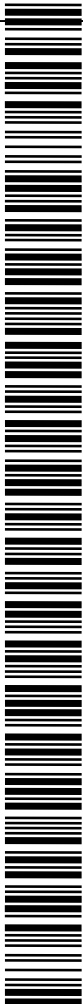
Tolérance ±1/32" sauf spécification contraire

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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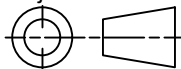


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Flatness
Aplatissement

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	Detail Rev.
5412ESTH 20" x 12" x 6" Assembly	

Part Number Numéro Pièce	Rev.	2
5412ESTH201206NOIP	0	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	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESTH201206NOIPC	0	5412ESTH 20" x 12" Cover
1	5412ESTH201206NOIPB	0	5412ESTH 20" x 12" x 6" Body
2	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

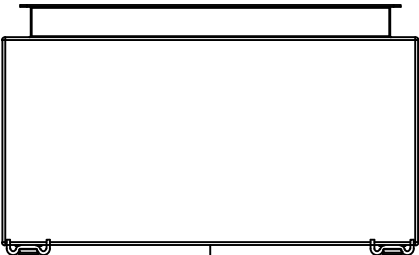
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Tolerance ±1/32" unless otherwise specified

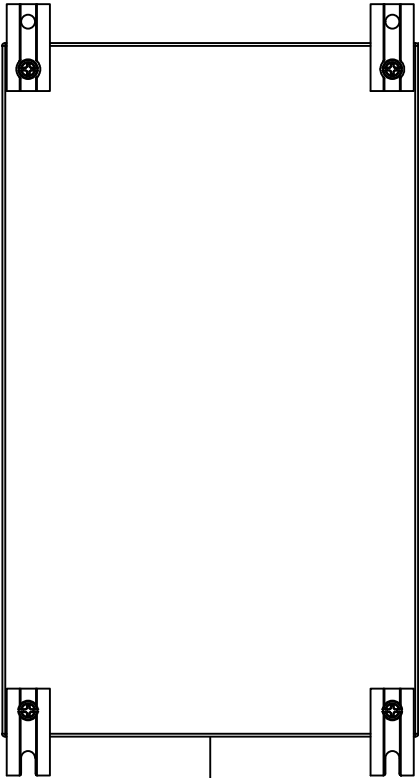
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Tolérance ±1/32" sauf spécification contraire

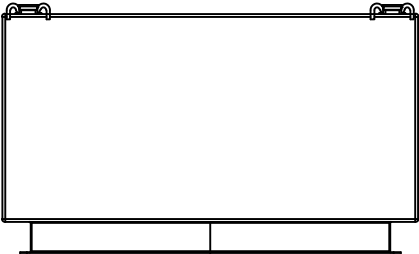
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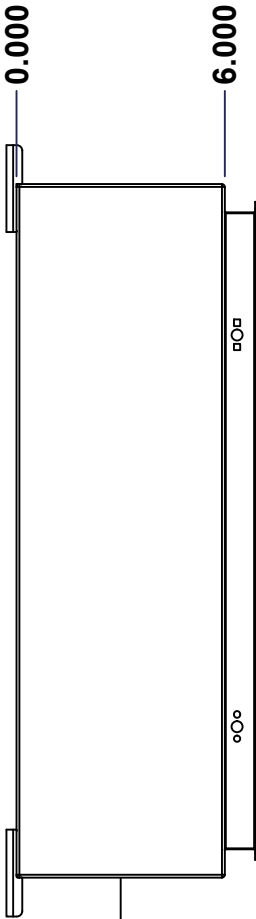
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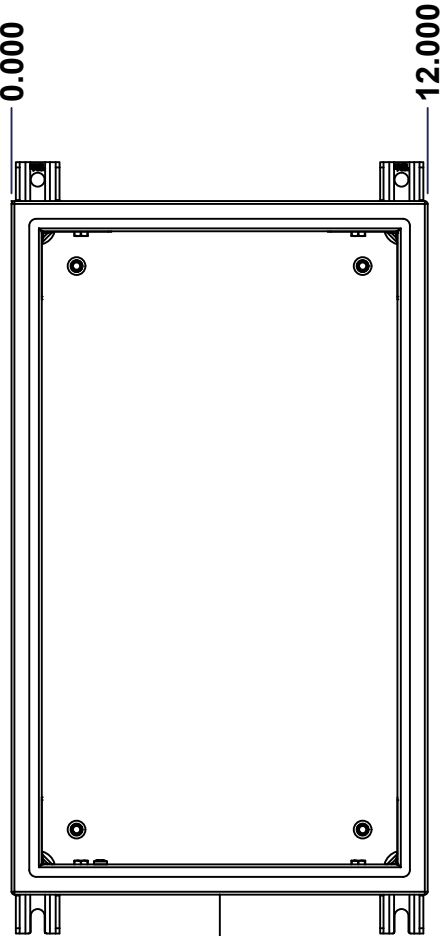
BACK



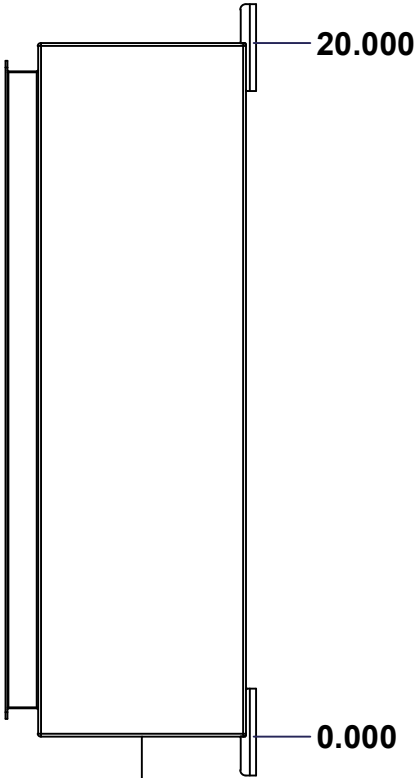
BOTTOM



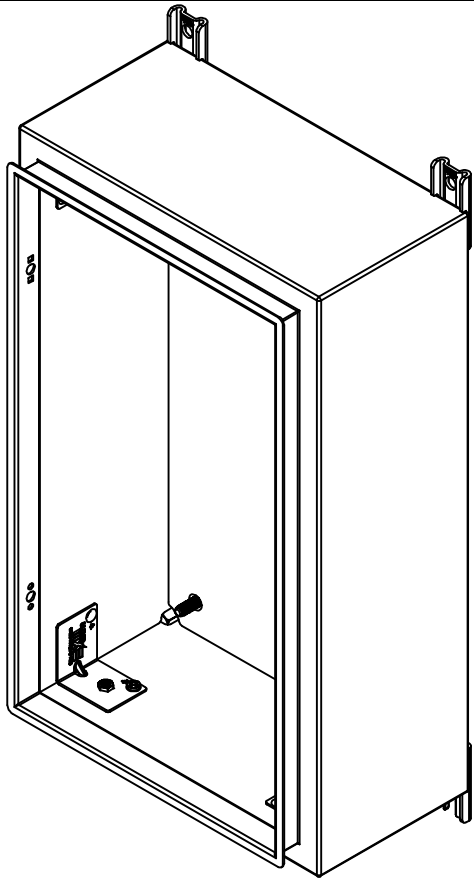
LEFT



FRONT



RIGHT



Isometric View

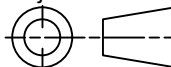


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Flatness
Aplatissement

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 20" x 12" x 6" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESTH201206NOIPB

Rev.

3

0

16

SEE BILL OF MATERIAL ON LAST PAGE

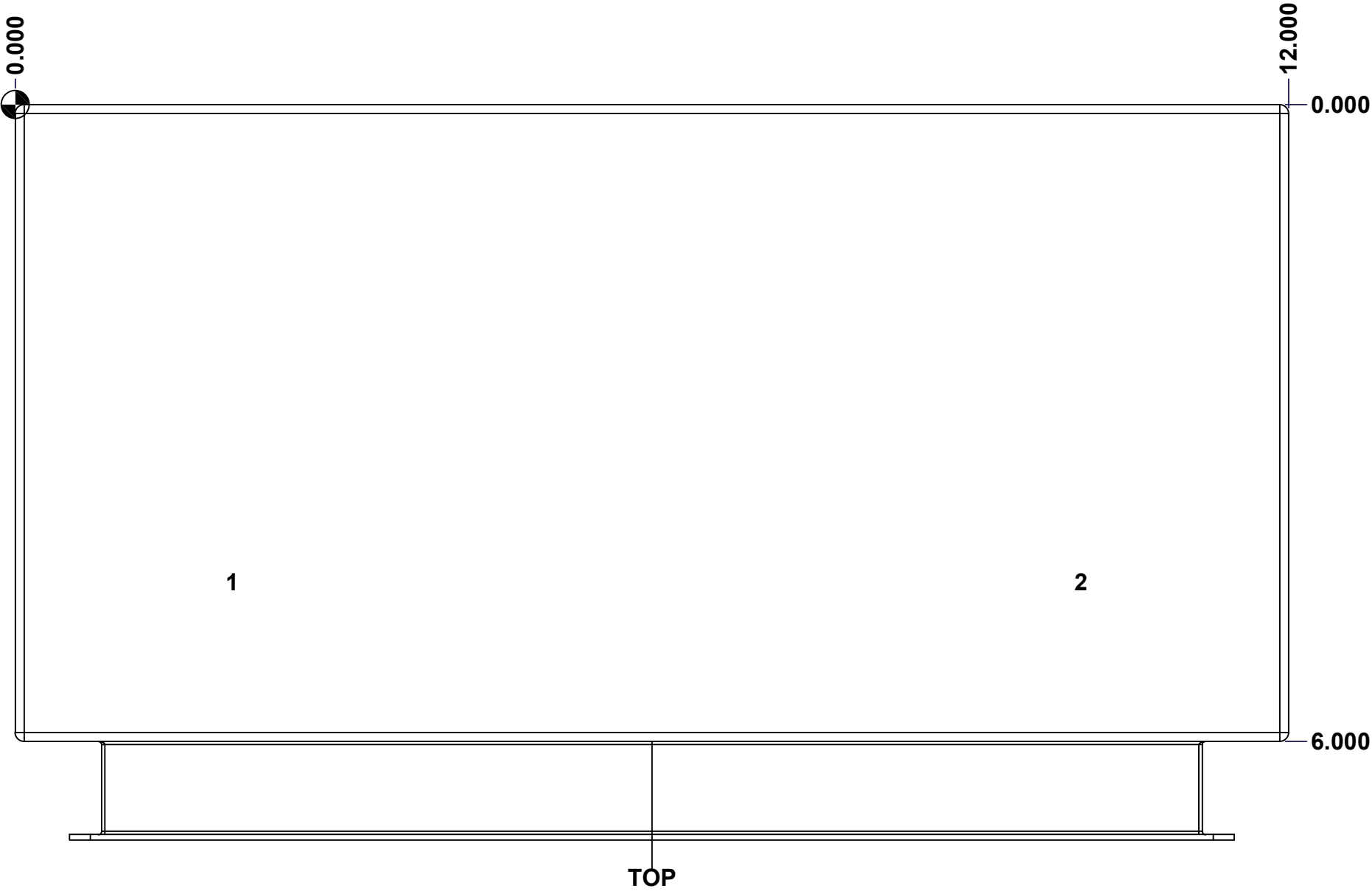
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	4.500	INSUL. STUD M6 x 18mm (Inside)
2	10.000	4.500	INSUL. STUD M6 x 18mm (Inside)



	Description 5412ESTH 20" x 12" x 6" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ESTH201206NOIPB	Rev. 0	4 16

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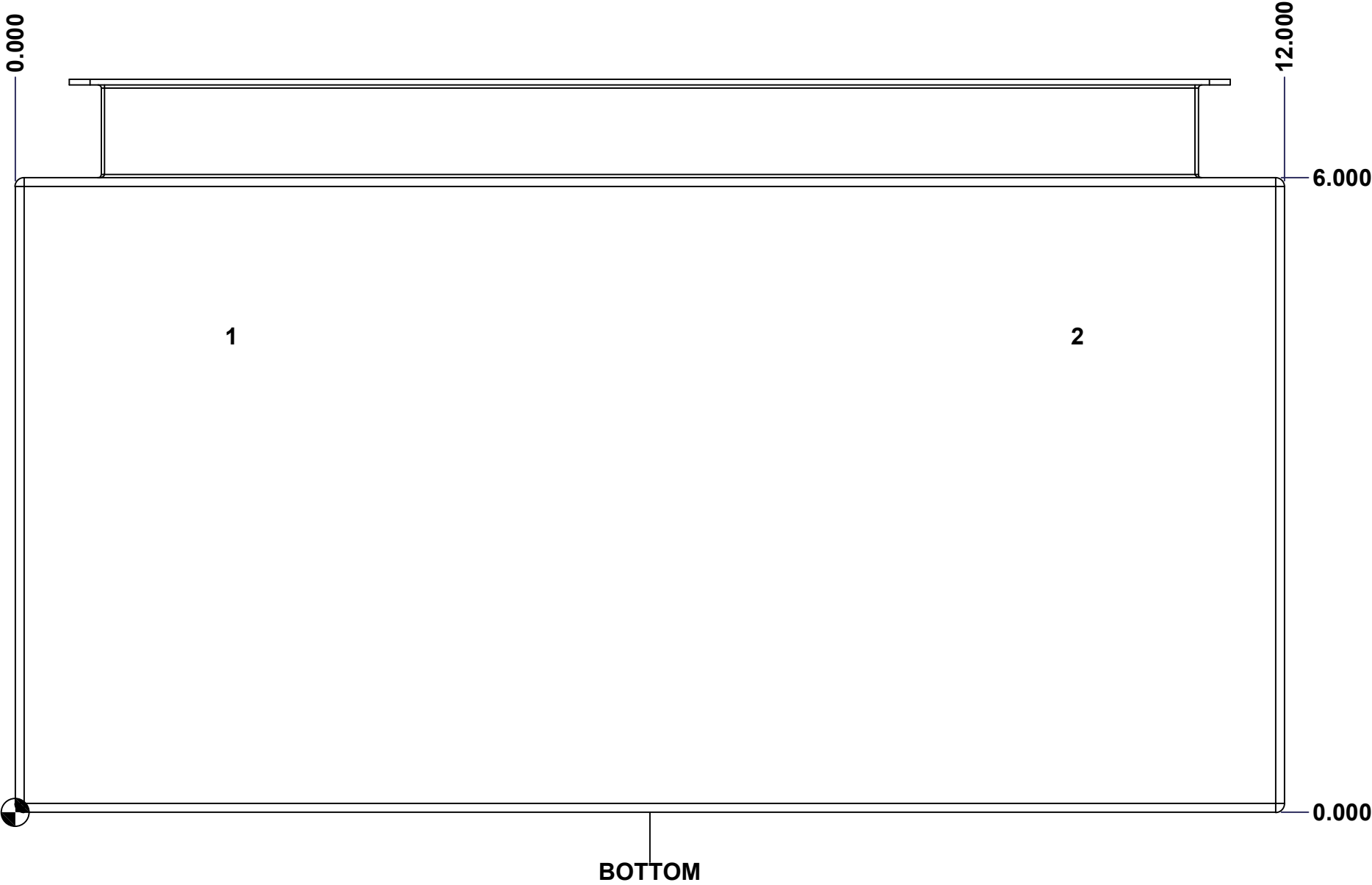
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - 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 20" x 12" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESTH201206NOIPB	0	16

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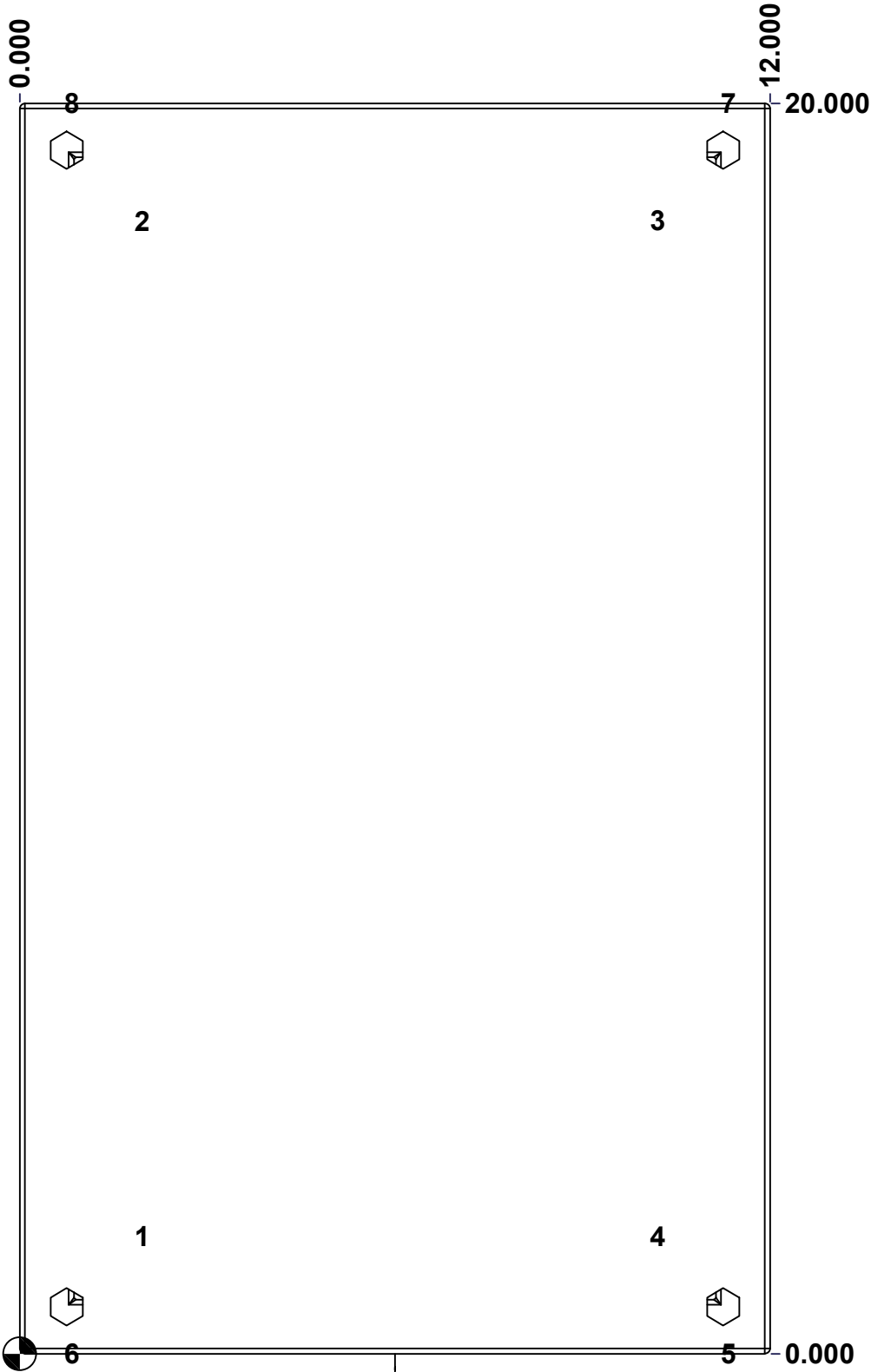
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Tolerance ±1/32" unless otherwise specified

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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	18.125	IP STUD M8 x 35mm (Inside)
3	10.125	18.125	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	20.000	FOOT 885 ESMF3_CLOSE
8	0.750	20.000	FOOT 885 ESMF3_CLOSE



	Description		Status	
	5412ESTH 20" x 12" x 6" Body		(NULL)	
	Part Number Numéro Pièce 5412ESTH201206NOIPB		Rev. 0	6 16

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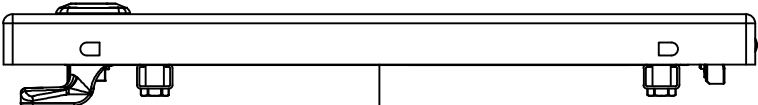
2	885ESMF3-FEET	0	885 ESMF3 Mounting Foot
4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
4	STK-Q-06660	2	M10 x 16mm Machine Screw
2	885ESMF3-FEET-A	0	885 ESMF3 Mounting Foot (Opened Slot)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESTH201206NOIPI-R S	0	5412ESTH 20" x 12" Right Insulation
1	5412ESTH201206NOIPI-L S	0	5412ESTH 20" x 12" Left Insulation
1	5412ESTH201206NOIPI-B T	0	5412ESTH 20" x 12" Top and Bottom Insulation
1	5412ESTH201206NOIPI-T P	0	5412ESTH 20" x 12" Top and Bottom Insulation
1	5412ESTH201206NOIPI-B	0	5412ESTH 20" 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	5412ESTH201206NOIPB- P	0	5412ESTH 20" x 12" x 6" Body Part
Qty	Part Number	Rev	Description
Parts List			

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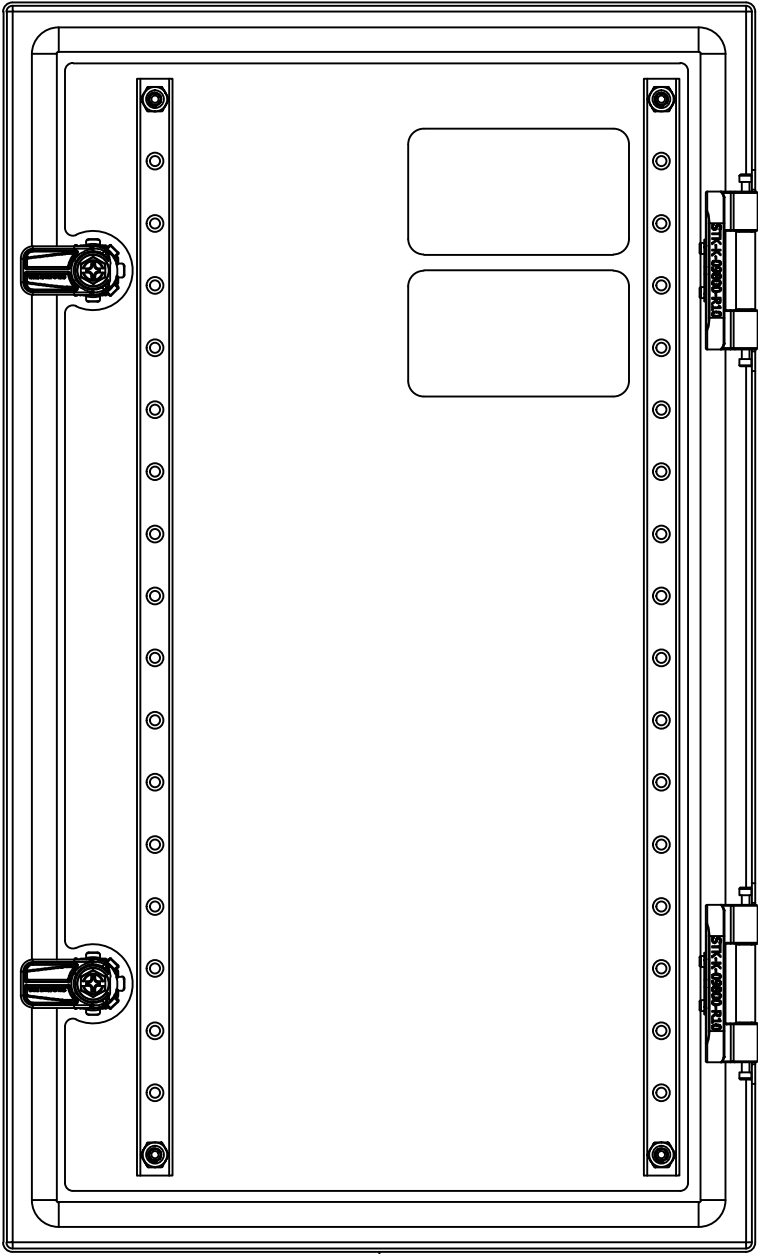
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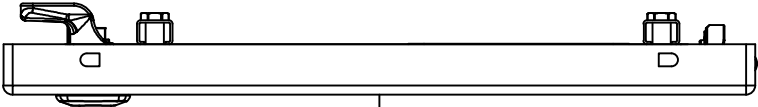
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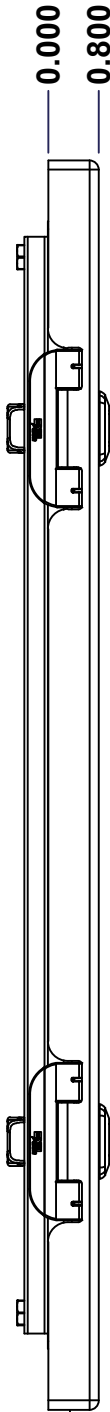
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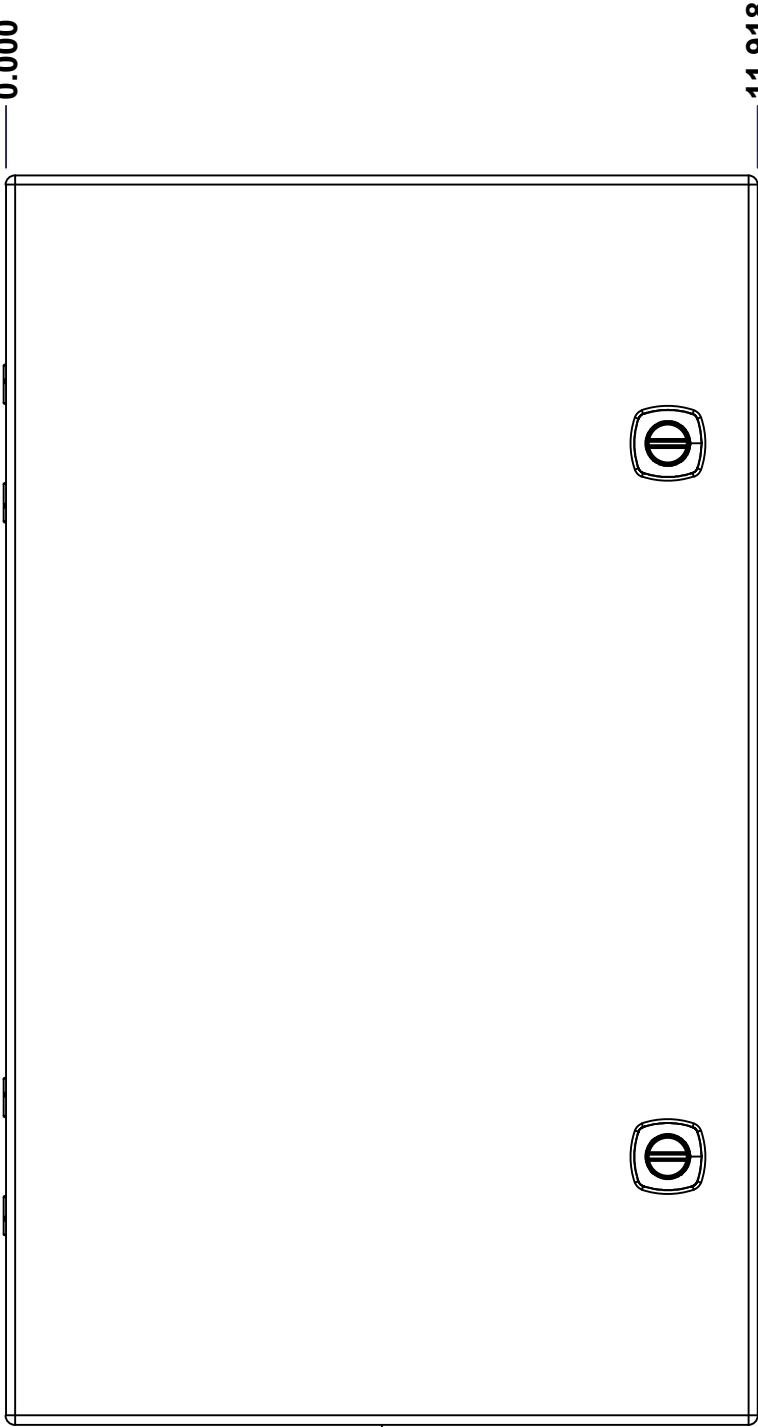
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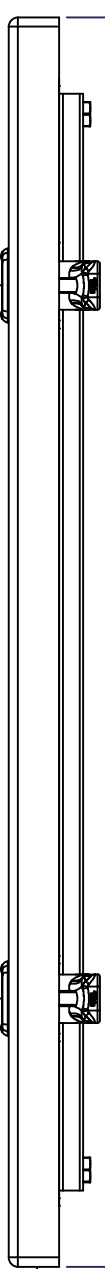
BOTTOM



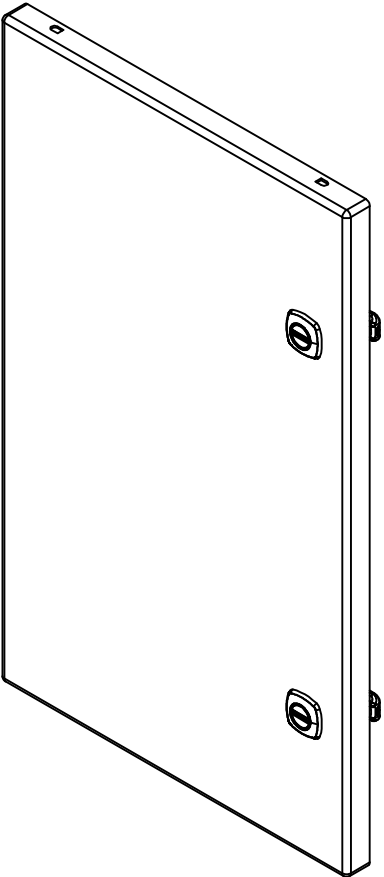
LEFT



FRONT



RIGHT



Isometric View



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No.	Revisions	Date	By/Par



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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 Fin Smooth
Description			Detail Rev.
5412ESTH 20" x 12" Cover			
Part Number Numéro Pièce		Rev.	8
5412ESTH201206NOIPC		0	16

SEE BILL OF MATERIAL ON LAST PAGE

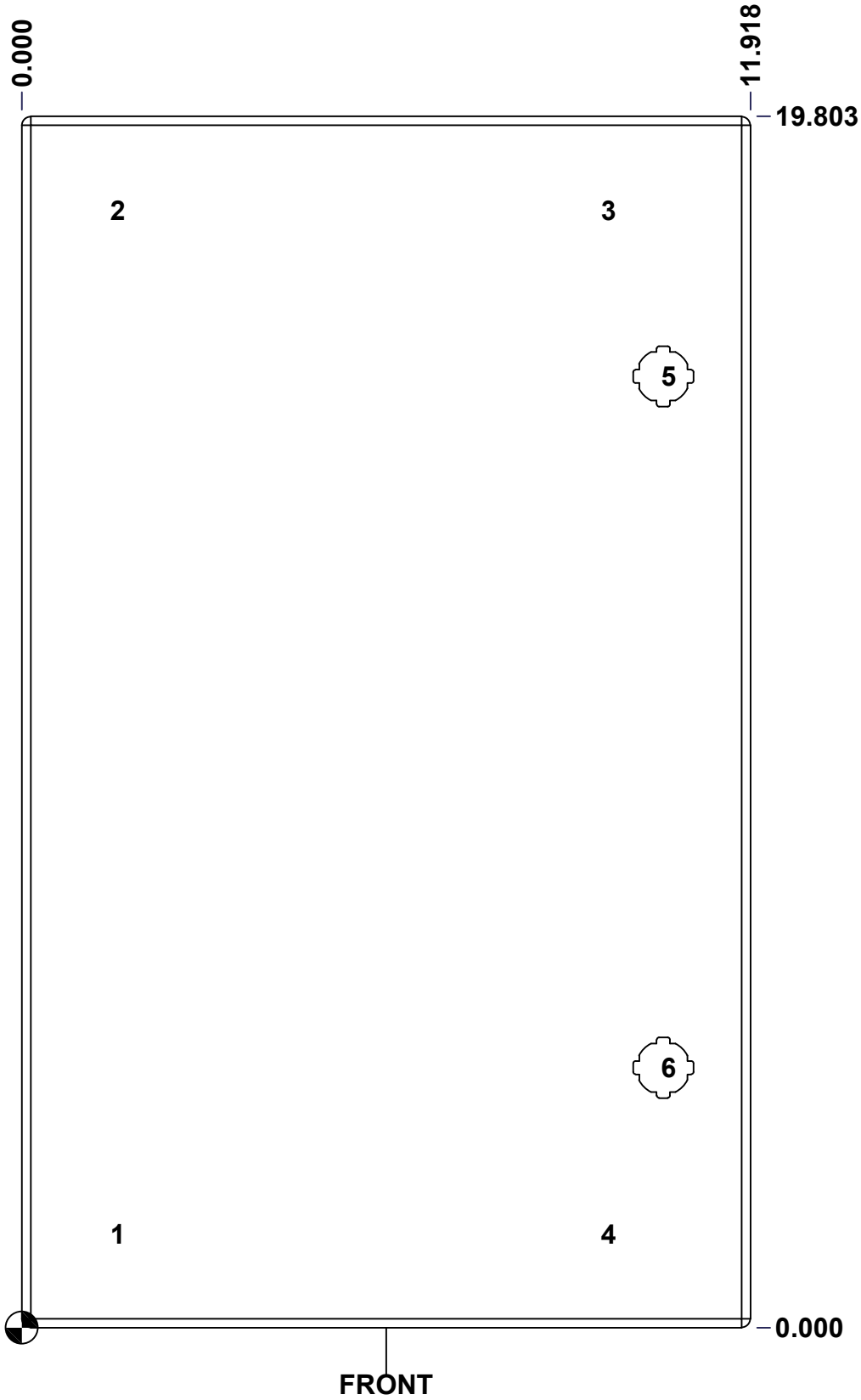
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.535	STUD M6 x 18mm (Inside)
2	1.486	18.268	STUD M6 x 18mm (Inside)
3	9.517	18.268	STUD M6 x 18mm (Inside)
4	9.517	1.535	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	10.494	15.553	880 SCQ4-SL
6	10.494	4.250	880 SCQ4-SL



	Description	Status	
	5412ESTH 20" x 12" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESTH201206NOIPC	0	16

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Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par

Isometric View

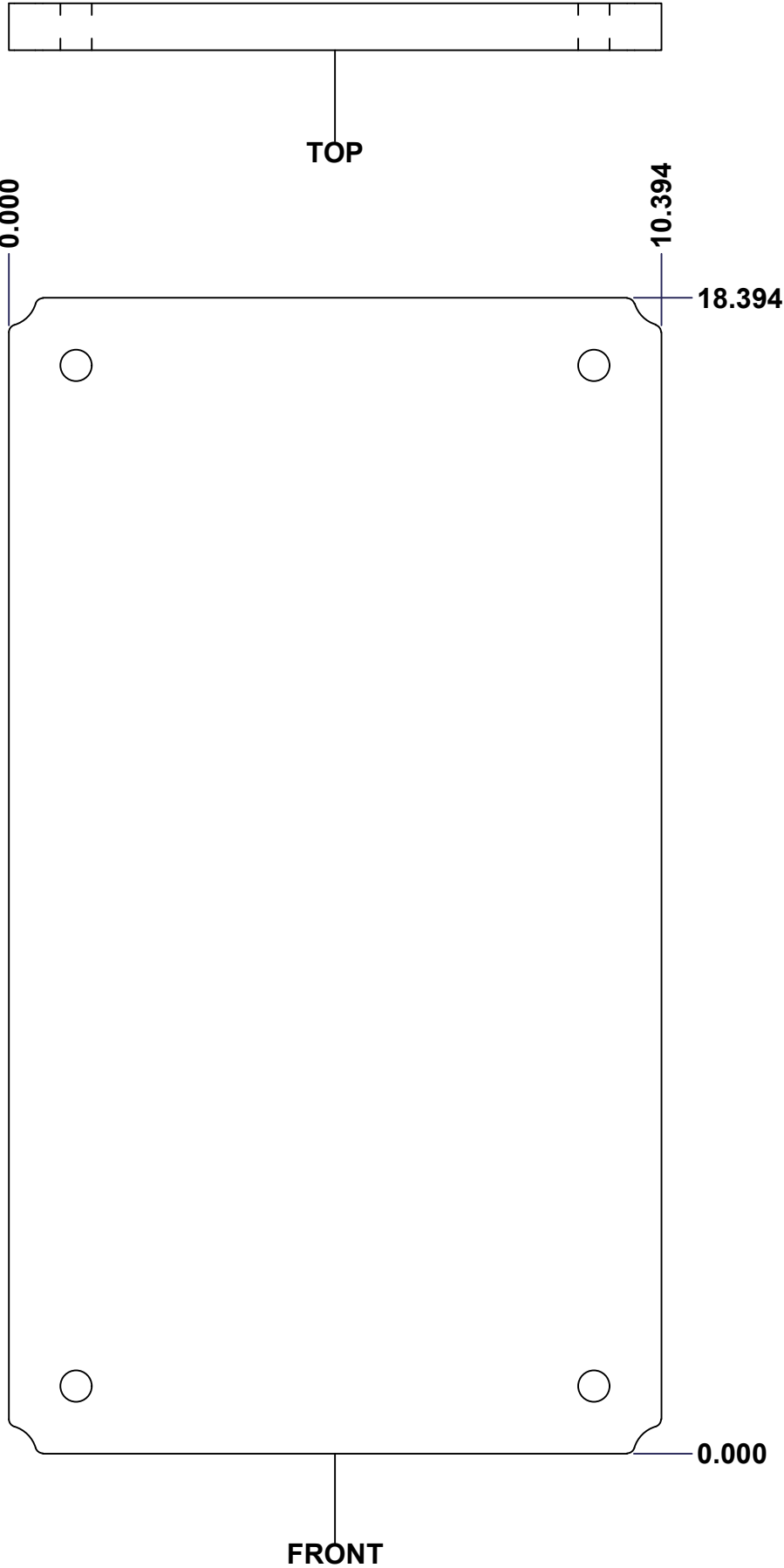
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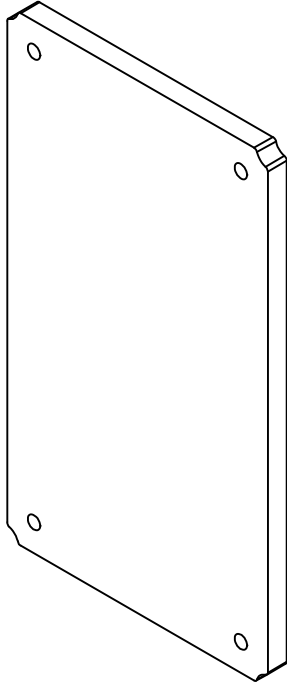
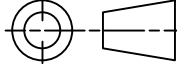
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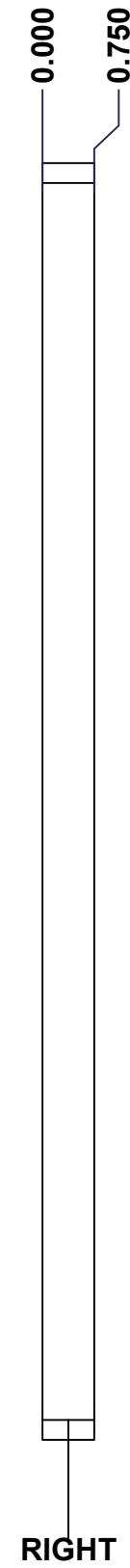
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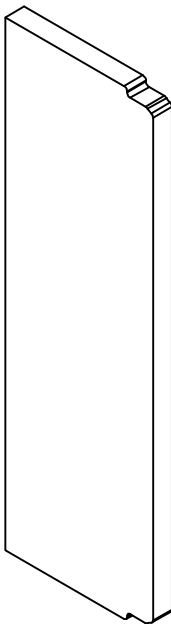
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No.	Revisions	Date	By/Par
 Isometric View			
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com			Flatness Aplatissement Max 3.0mm
Customer Client			Projection 
Drawn By Dessiné Par			Date 23-Jan-07
Material Matière			Polyisocyanurate
Color Couleur		Aluminum	Finish Fini N/A
Description 5412ESTH 20" x 12" Back Insulation			Detail Rev.
Part Number Numéro Pièce			Rev. 11
5412ESTH201206NOIPI-B			0 16

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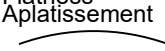


No.	Revisions	Date	By/Par



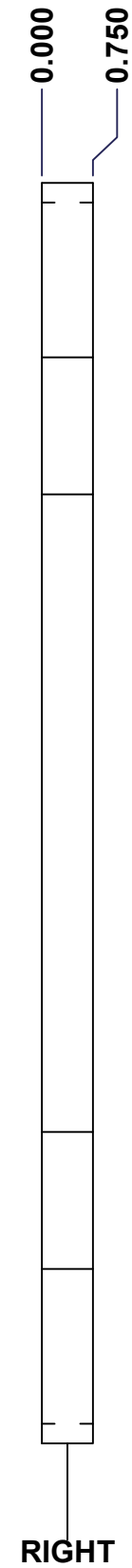
Isometric View



 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement
		 Max 3.0mm
Drawn By Dessiné Par BoxCad: Patrick Deschenes		Projection  
Customer Client		Date
Material Matière		Date
Color Couleur		Finish Fin
Description		Detail Rev.
Part Number Numéro Pièce		Rev.
5412ESTH201206NOIPI-LS		0 12 16

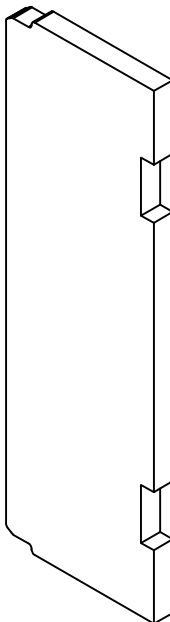
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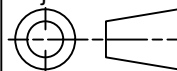
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No.	Revisions	Date	By/Par

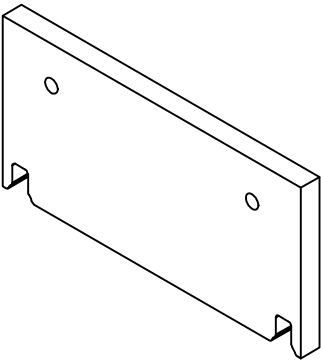


Isometric View



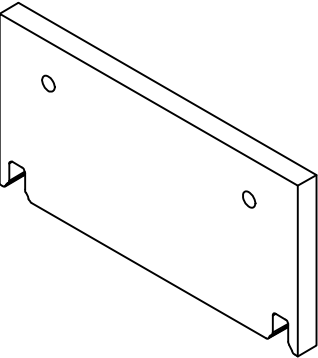
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com Flatness Aplatissement Max 3.0mm Projection 	
Customer Client	Date
Drawn By Dessiné Par	BoxCad: Patrick Deschenes
Date 23-Jan-07	
Material Matière	
Polyisocyanurate	
Color Couleur	Aluminum
Finish Fin	N/A
Description	
5412ESTH 20" x 12" Right Insulation	
Detail Rev.	
Part Number Numéro Pièce	Rev.
5412ESTH201206NOIPI-RS	0
	13
	16

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Isometric View

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Isometric View

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire



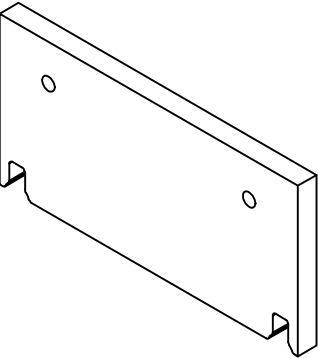
TOP



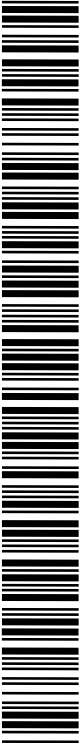
FRONT



RIGHT



Isometric View



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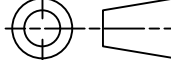


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Flatness
Aplatissement

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
Fin

N/A

Description
5412ESTH 20" x 12" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESTH201206NOIPI-BT

Rev. 15

0 16

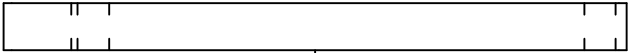
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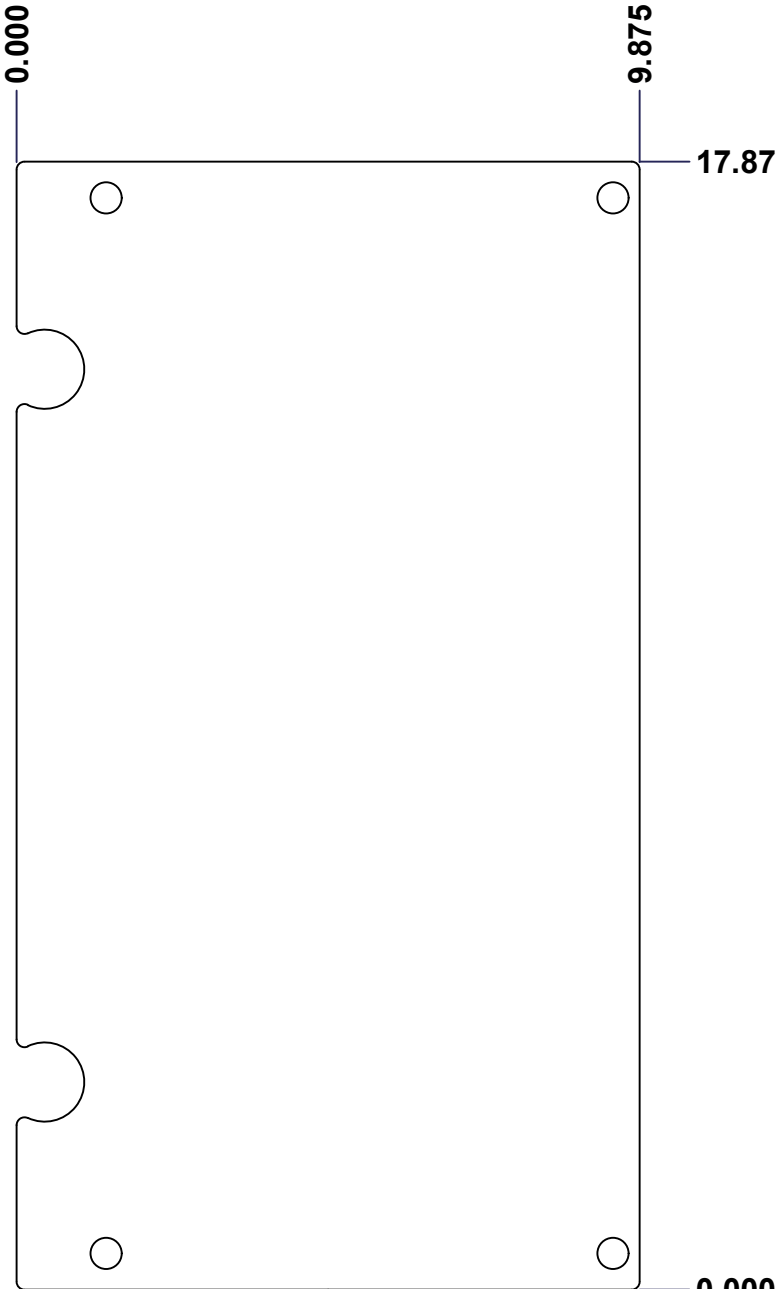
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH201206NOIP\5412ESTH201206NOIP.idw

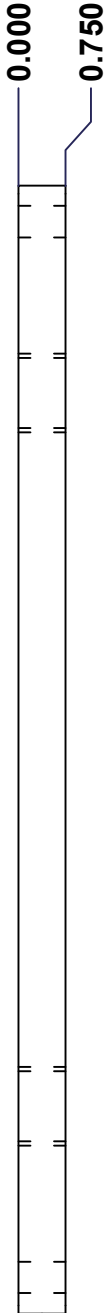
Tolérance ±1/32" sauf spécification contraire



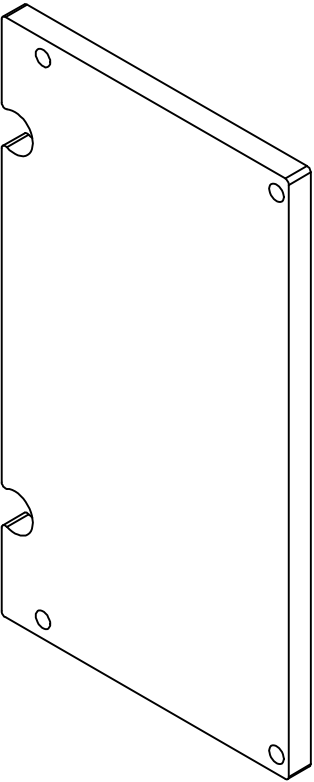
TOP



FRONT



RIGHT



Isometric View

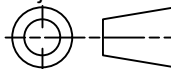


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

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

5412ESTH 20" x 12" Cover Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESTH201206NOIP-C

Rev.

16

0

16

SEE BILL OF MATERIAL ON LAST PAGE

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