

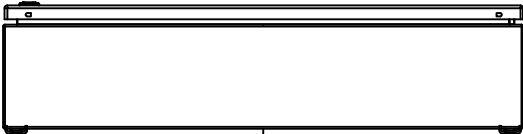
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Tolerance ±1/32" unless otherwise specified

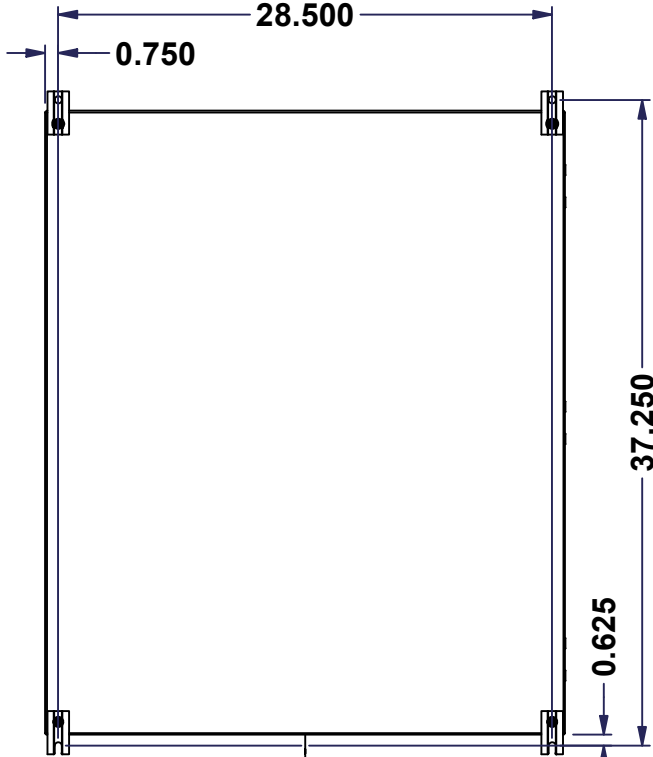
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Tolérance ±1/32" sauf spécification contraire

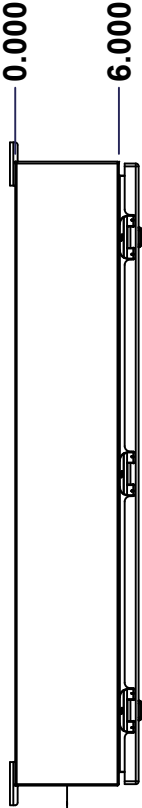
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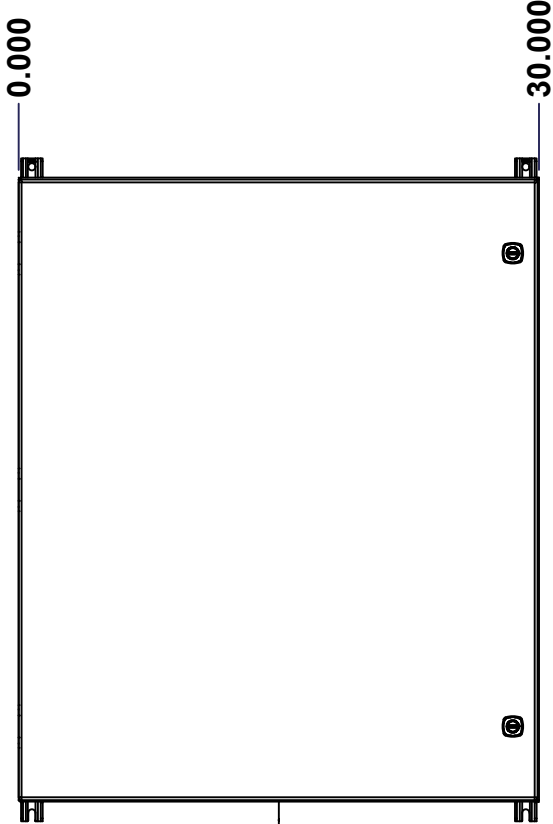
TOP



BACK



LEFT



FRONT

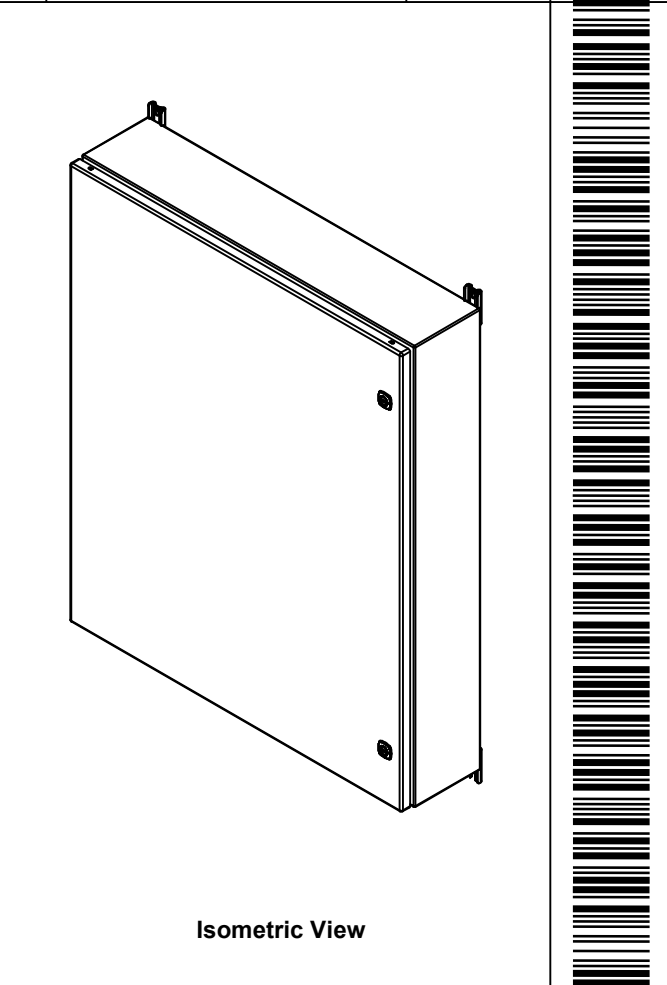


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

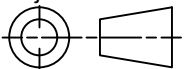


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 27-Mar-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description 5412ESTH 36" x 30" x 6" Assembly			Detail Rev.
Part Number Numéro Pièce			Rev. 1
SEE BILL OF MATERIAL ON LAST PAGE			0
5412ESTH363006NOIP			16

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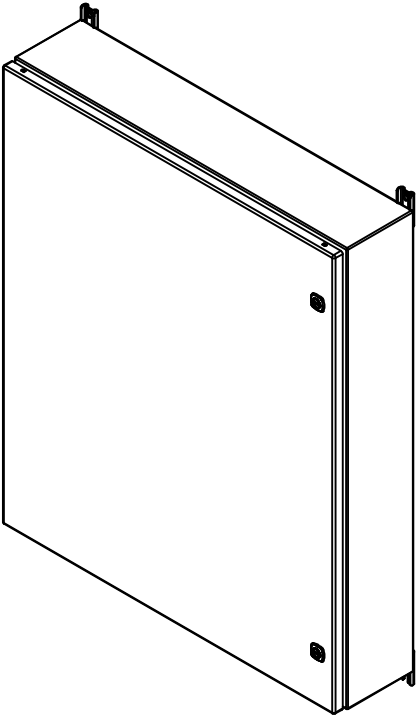
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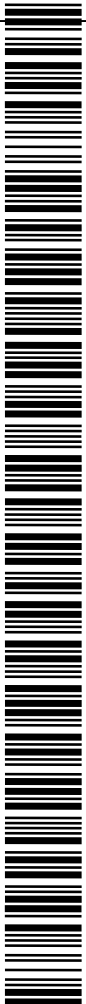
Tolérance ±1/32" sauf spécification contraire

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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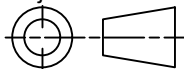


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 27-Mar-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	

Color Couleur	Asa-61 Grey	Finish Fini	Smooth
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Description	Detail Rev.		
5412ESTH 36" x 30" x 6" Assembly			

Part Number Numéro Pièce	Rev.	2
5412ESTH363006NOIP	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

6	STK-Q-00600	2	M12 to M8 Adaptor
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESTH363006NOIPC	0	5412ESTH 36" x 30" Cover
1	5412ESTH363006NOIPB	0	5412ESTH 36" x 30" x 6" Body
3	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

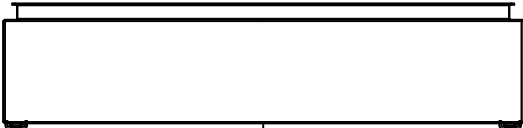
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Tolerance $\pm 1/32$ " unless otherwise specified

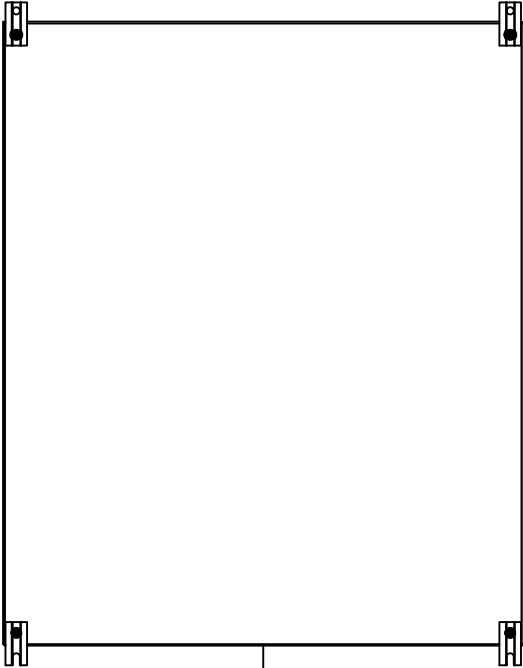
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Tolérance $\pm 1/32$ " sauf spécification contraire

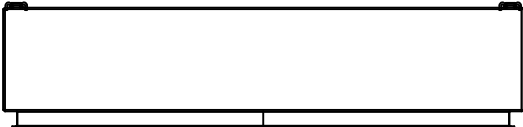
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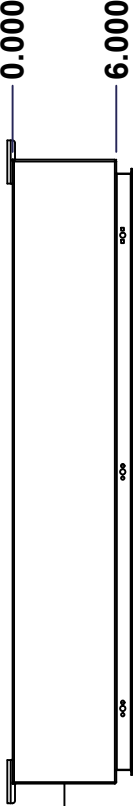
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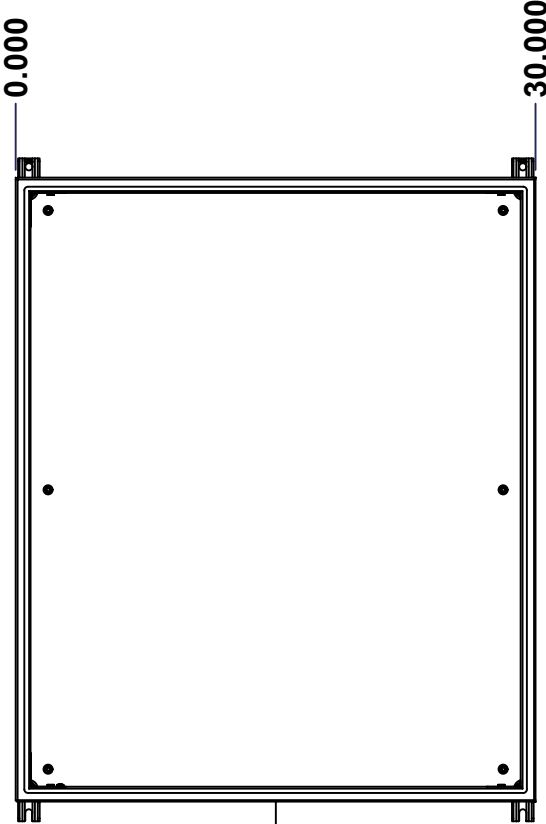
BACK



BOTTOM



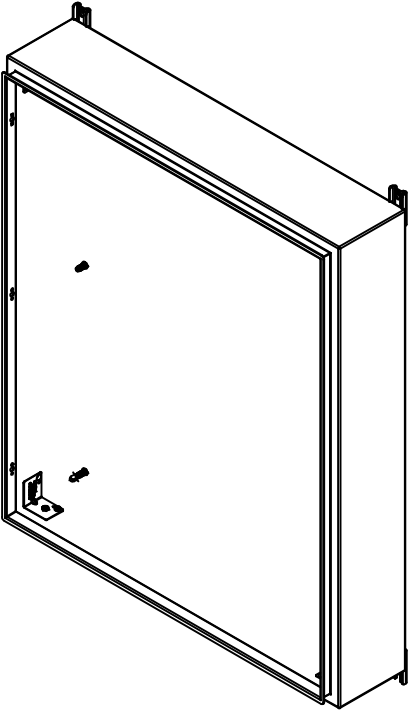
LEFT



FRONT



RIGHT



Isometric View



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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 27-Mar-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	

Color Couleur	Asa-61 Grey	Finish Fini	Smooth
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Description	Detail Rev.
5412ESTH 36" x 30" x 6" Body	

Part Number Numéro Pièce		Rev.	3
5412ESTH363006NOIPB		0	16

SEE BILL OF MATERIAL ON LAST PAGE

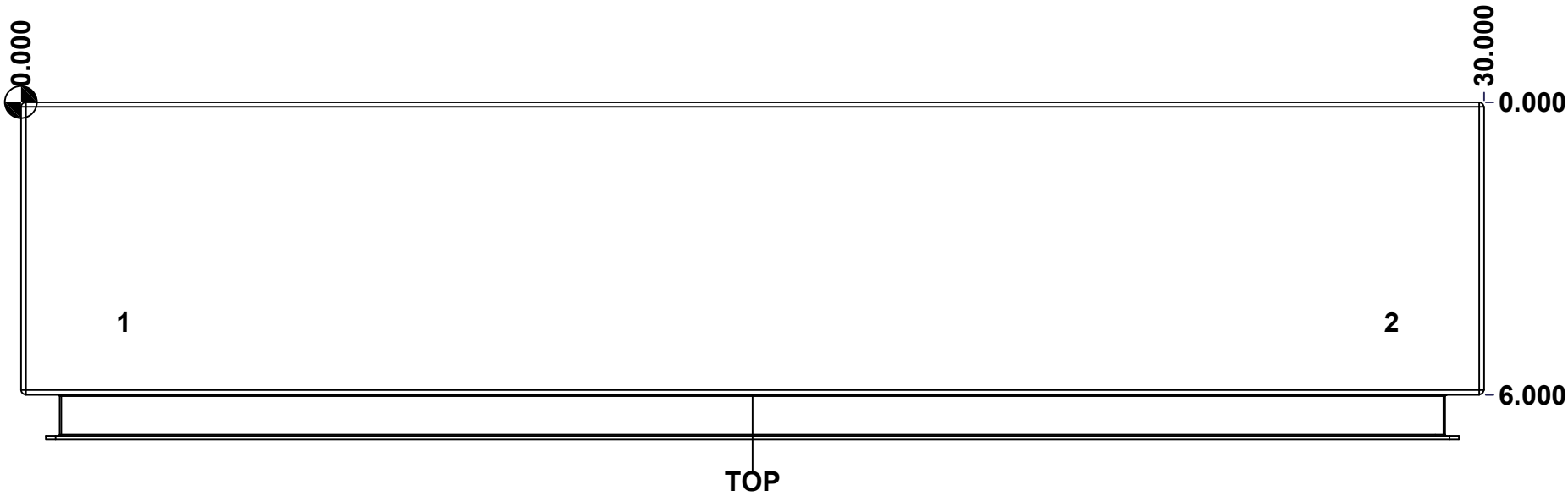
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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	28.000	4.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESTH 36" x 30" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESTH363006NOIPB	0	16

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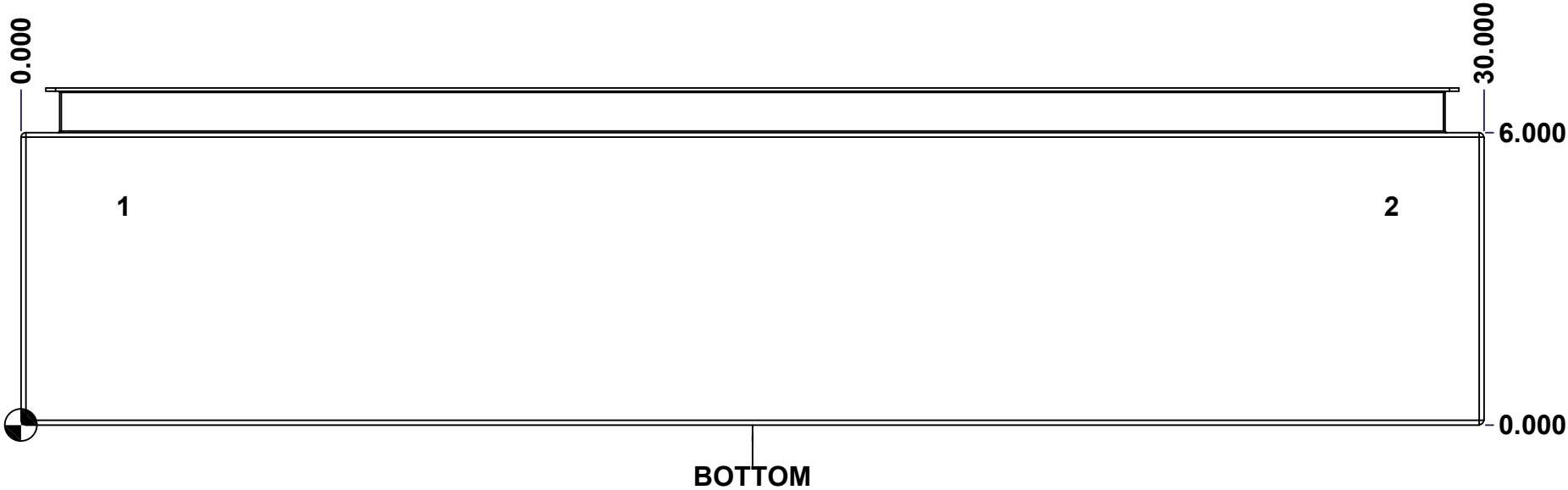
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	4.500	INSUL. STUD M6 x 18mm (Inside)
2	28.000	4.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESTH 36" x 30" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESTH363006NOIPB	0	16

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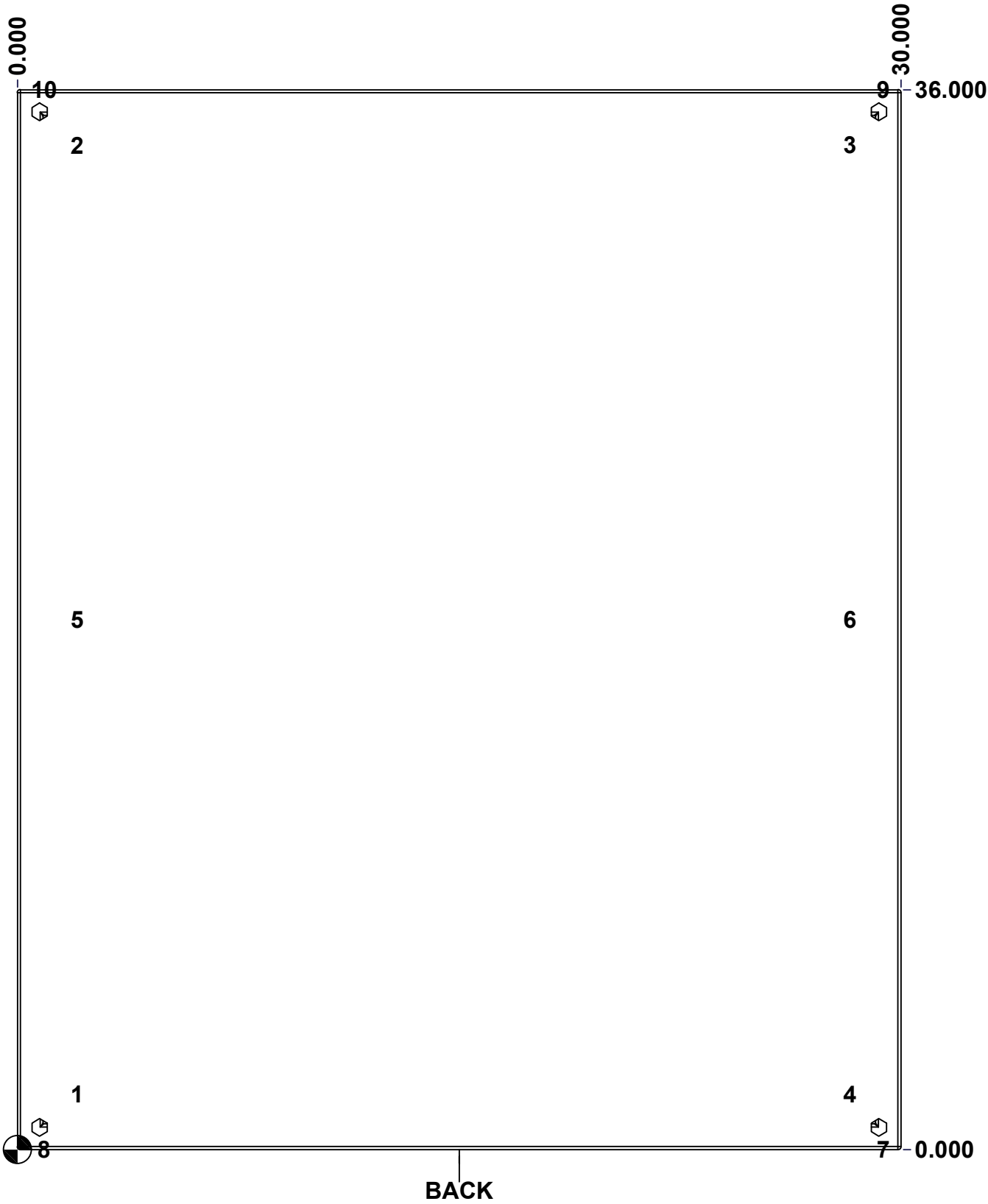
Tolerance ±1/32" unless otherwise specified

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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	34.125	IP STUD M8 x 35mm (Inside)
3	28.125	34.125	IP STUD M8 x 35mm (Inside)
4	28.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	18.000	IP STUD M8 x 35mm (Inside)
6	28.125	18.000	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
7	29.250	0.000	FOOT 885 ESMF3_OPEN
8	0.750	0.000	FOOT 885 ESMF3_OPEN
9	29.250	36.000	FOOT 885 ESMF3_CLOSE
10	0.750	36.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESTH 36" x 30" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	
	5412ESTH363006NOIPB	0	6 / 16

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Technical drawing of the front view of the cabinet. The door is shown with a handle and a lock mechanism. The handle is a small, dark, rectangular piece. The lock mechanism is a small, dark, rectangular piece with a keyhole. The door is shown with a handle and a lock mechanism. The handle is a small, dark, rectangular piece. The lock mechanism is a small, dark, rectangular piece with a keyhole.

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	5412ESTH363006NOIPI-R S	0	5412ESTH 36" x 30" Right Insulation
1	5412ESTH363006NOIPI-L S	0	5412ESTH 36" x 30" Left Insulation
1	5412ESTH363006NOIPI-B T	0	5412ESTH 36" x 30" Top and Bottom Insulation
1	5412ESTH363006NOIPI-T P	0	5412ESTH 36" x 30" Top and Bottom Insulation
1	5412ESTH363006NOIPI-B	0	5412ESTH 36" x 30" 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)
6	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5412ESTH363006NOIPB- P	0	5412ESTH 36" x 30" x 6" Body Part
Qty	Part Number	Rev	Description
Parts List			

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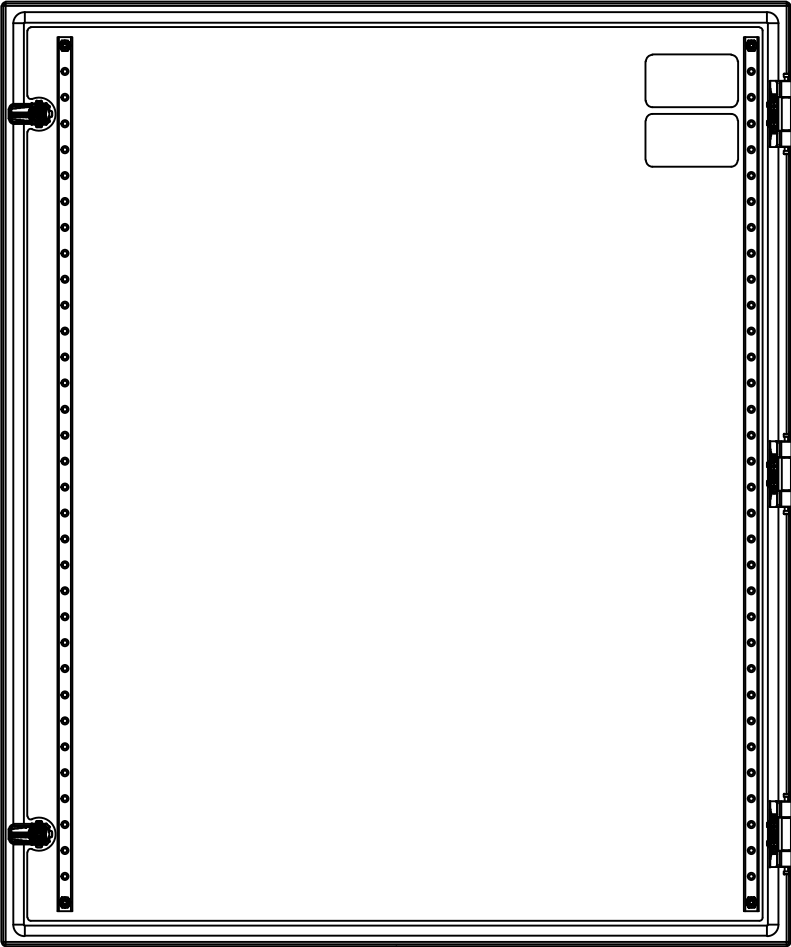
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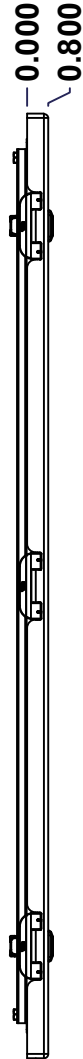
Tolérance ±1/32" sauf spécification contraire



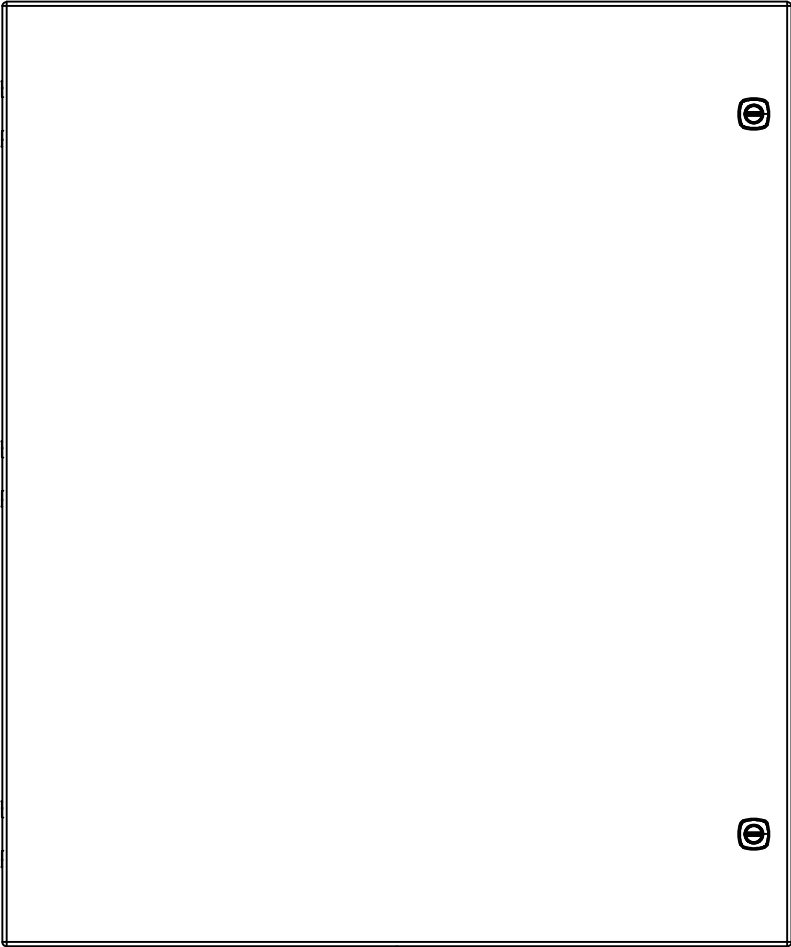
TOP



BACK



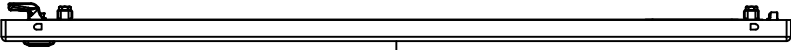
LEFT



FRONT

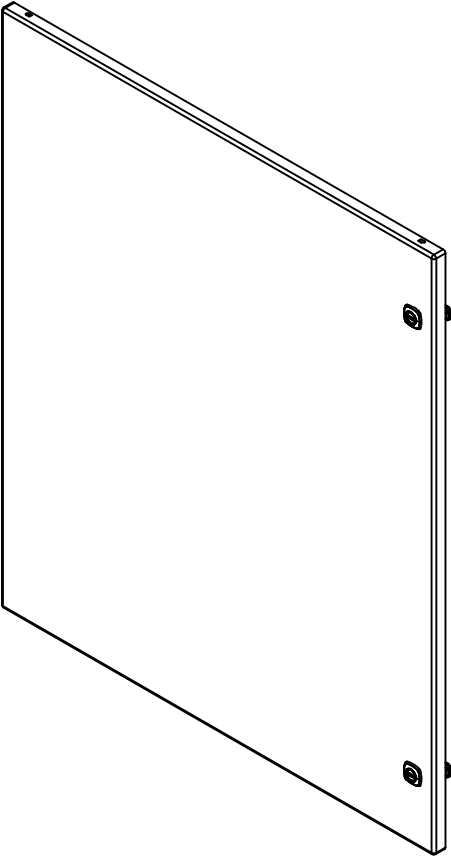


RIGHT



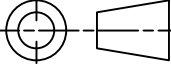
BOTTOM

No.	Revisions	Date	By/Par



Isometric View



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		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 27-Mar-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description 5412ESTH 36" x 30" Cover			Detail Rev.
Part Number Numéro Pièce		Rev.	8
SEE BILL OF MATERIAL ON LAST PAGE		0	16

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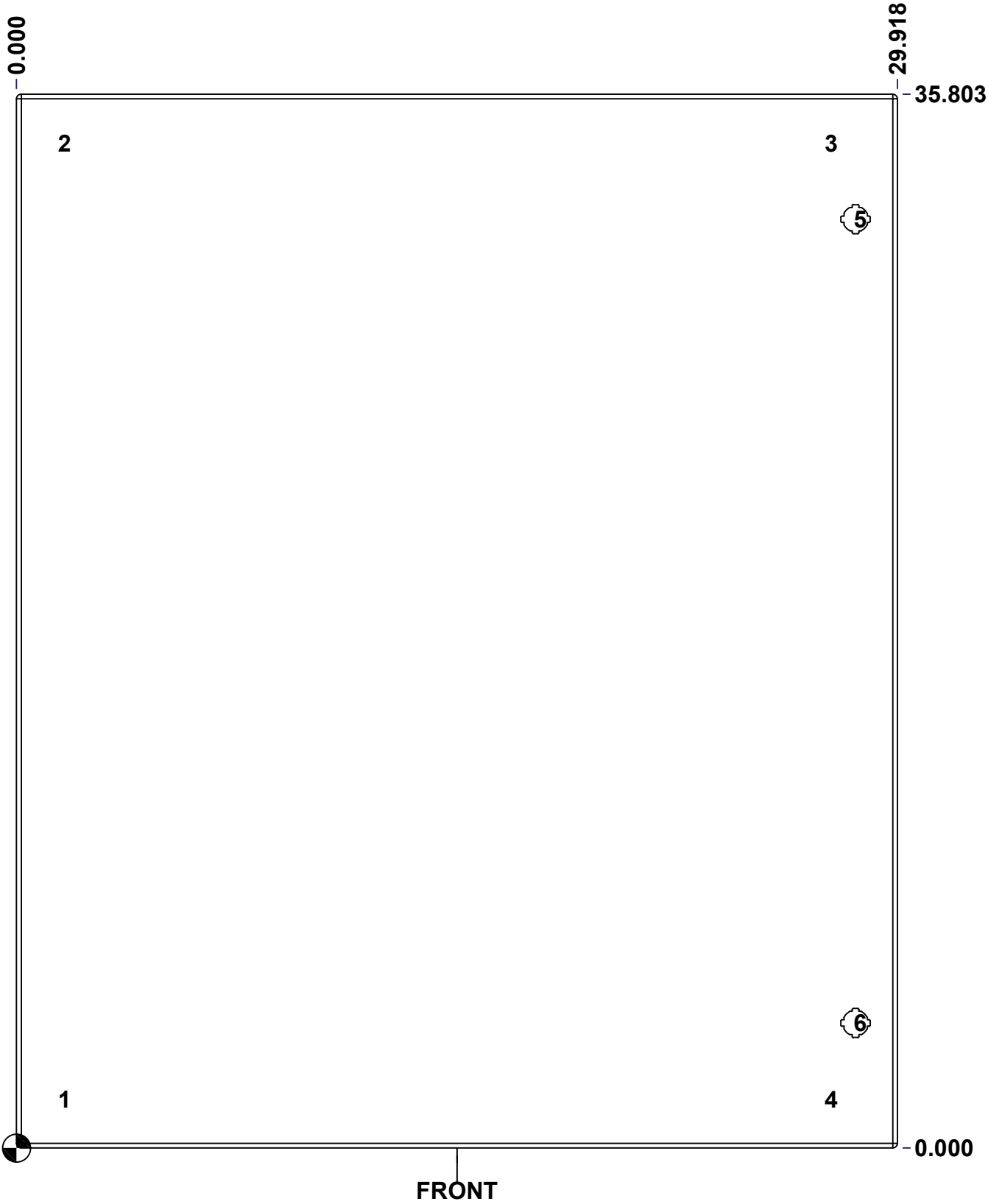
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.661	STUD M6 x 18mm (Inside)
2	1.486	34.142	STUD M6 x 18mm (Inside)
3	27.517	34.142	STUD M6 x 18mm (Inside)
4	27.517	1.661	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	28.494	31.553	880 SCQ4-SL
6	28.494	4.250	880 SCQ4-SL



	Description	Status	
	5412ESTH 36" x 30" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESTH363006NOIPC	0	16

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Tolerance ±1/32" unless otherwise specified

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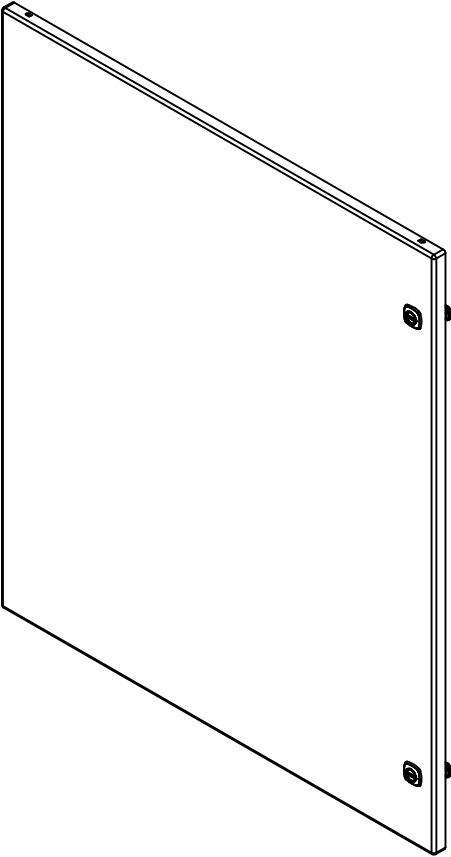
Tolérance ±1/32" sauf spécification contraire

No.

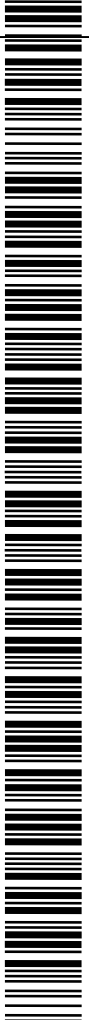
Revisions

Date

By/Par



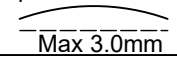
Isometric View

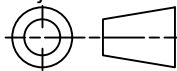




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Flatness
Aplatissement


Max 3.0mm

Projection


Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 27-Mar-23

Material
Matière

14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESTH 36" x 30" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESTH363006NOIPC

Rev.

10

16

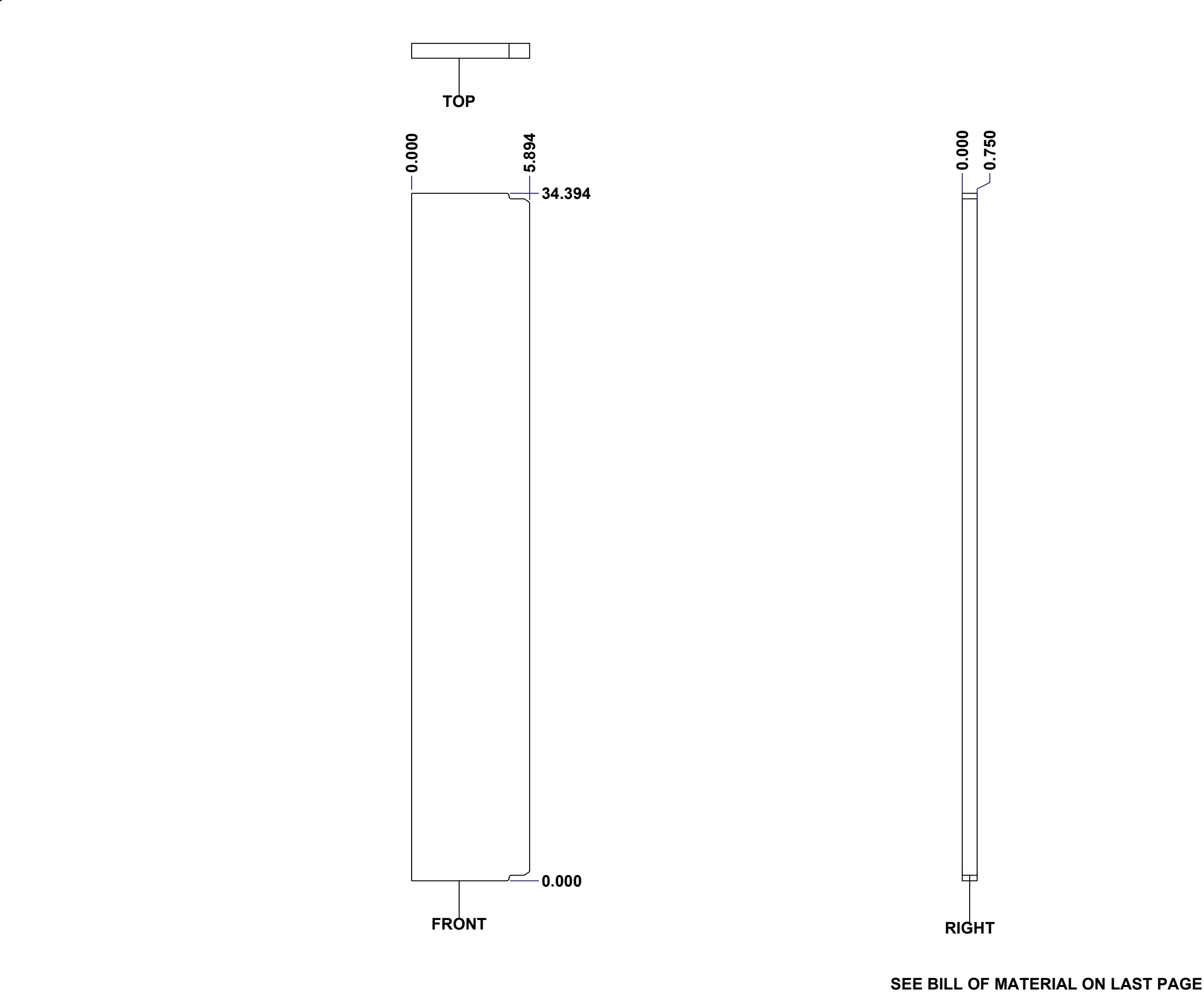
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
4	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-36	5	5412 ES Vertical Door Stiffener 36"
1	5412ESTH363006NOIPI-C	0	5412ESTH 36" x 30" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESTH363006NOIPG	0	5412ESTH 36" x 30" Cover Gasket Part
1	5412ESTH363006NOIPC-P	0	5412ESTH 36" x 30" Cover Part
3	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			

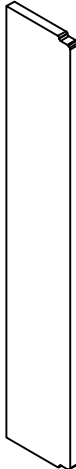
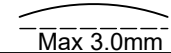
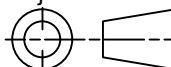
RIGHT

Isometric View

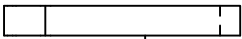
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No.	Revisions	Date	By/Par
 Isometric View			
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Finish Fini	
Aluminum		N/A	
Description		Detail Rev.	
5412ESTH 36" x 30" Left Insulation			
Part Number Numéro Pièce		Rev.	12
5412ESTH363006NOIPI-LS		0	16

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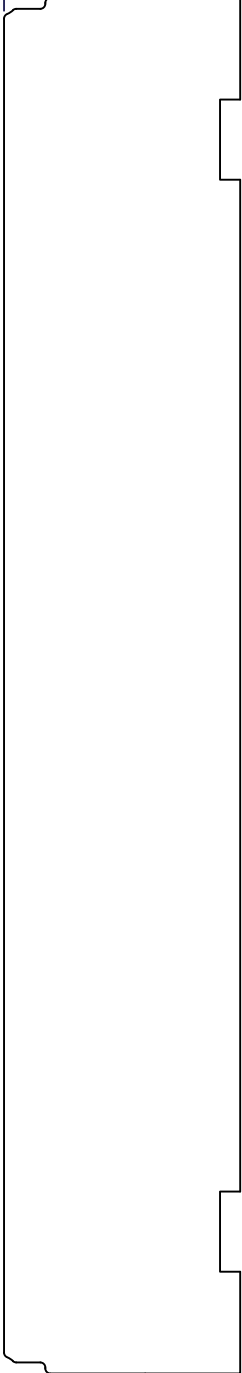


TOP

0.000

5.894

34.394



0.000

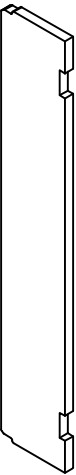
FRONT

0.000

0.750



RIGHT



Isometric View

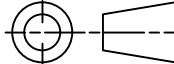


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Flatness
Aplatissement

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 36" x 30" Right Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESTH363006NOIPI-RS

Rev.

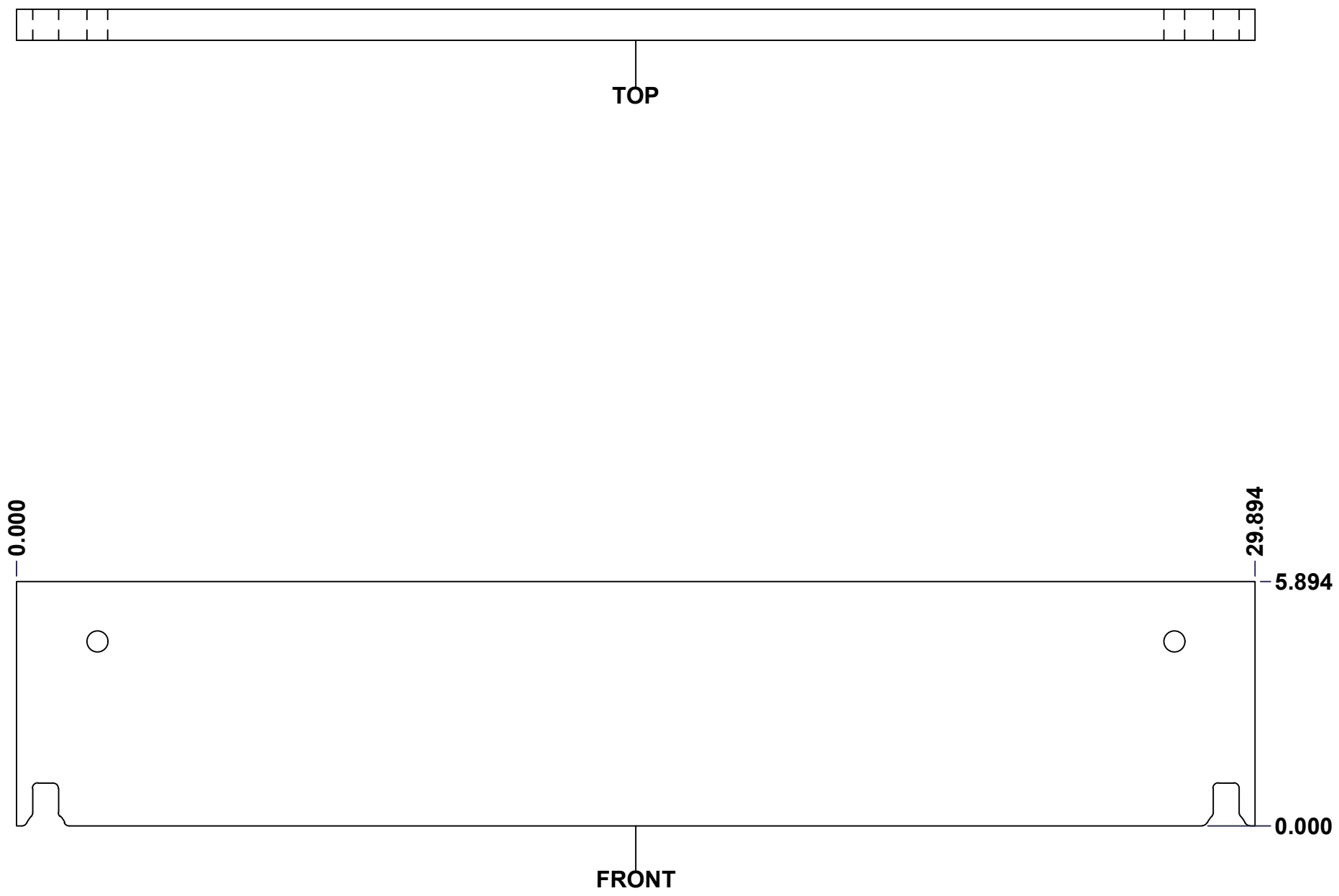
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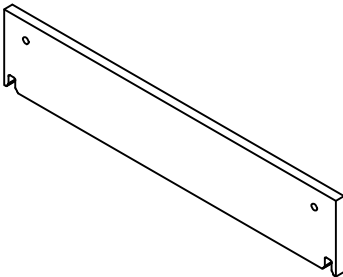
16

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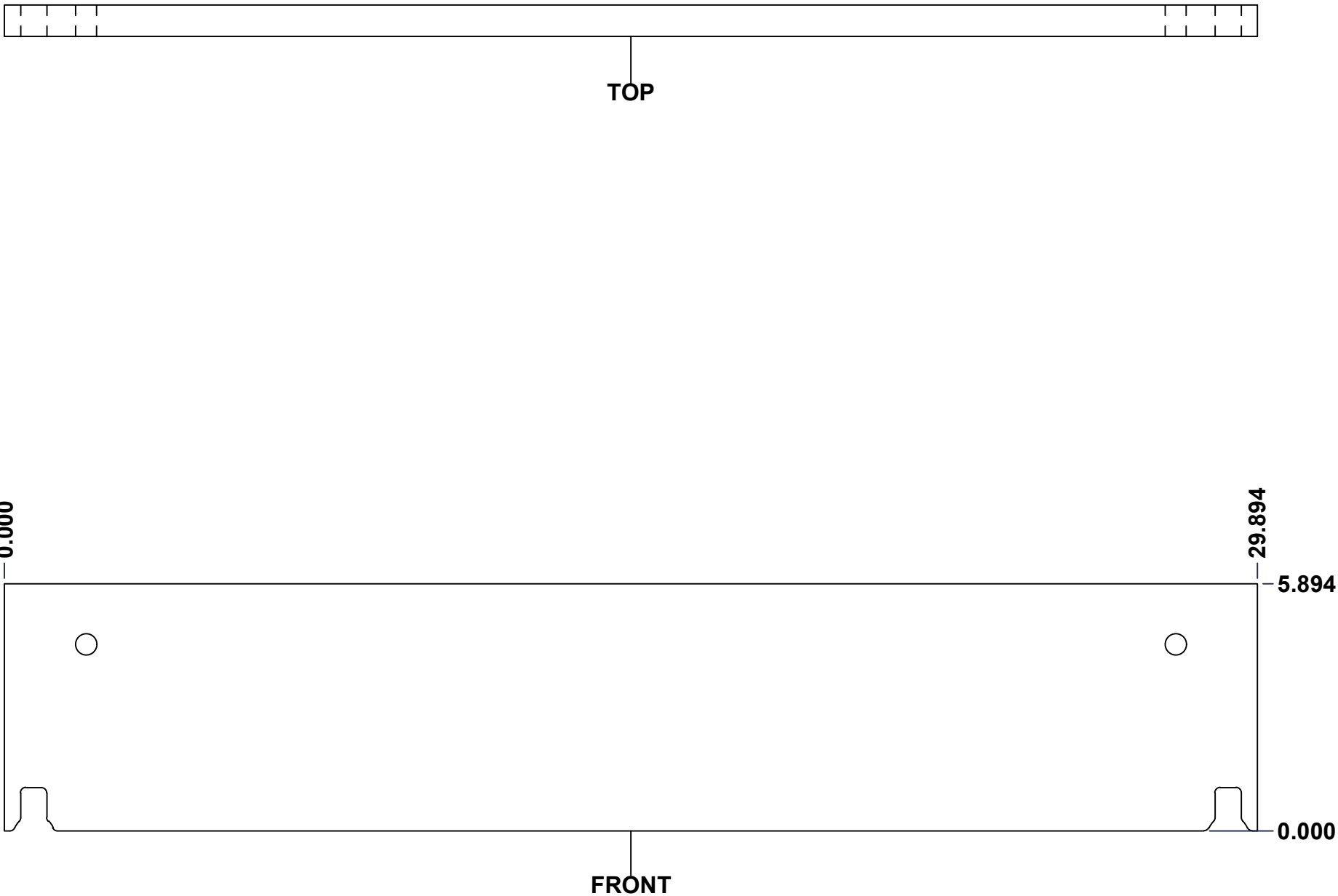


SEE BILL OF MATERIAL ON LAST PAGE



Isometric View

SEE BILL OF MATERIAL ON LAST PAGE

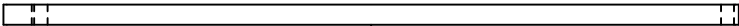


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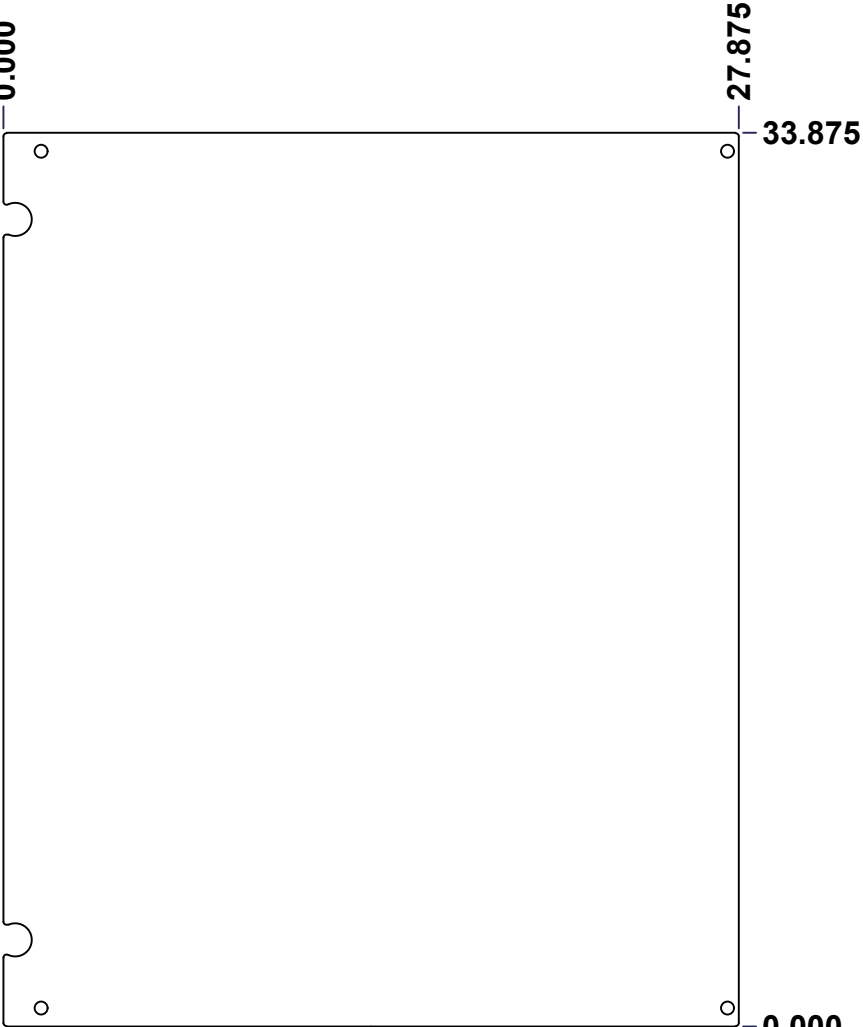
Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH363006NOIP\5412ESTH363006NOIP.idw

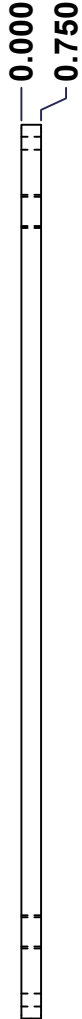
Tolérance $\pm 1/32$ " sauf spécification contraire



TOP

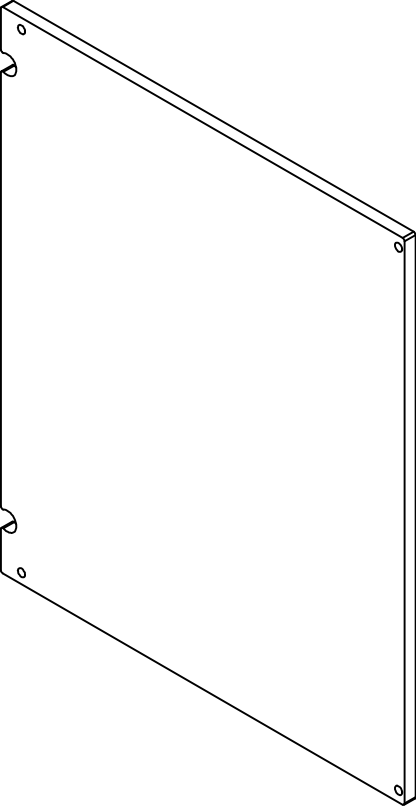


FRONT



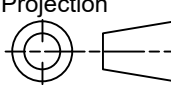
RIGHT

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			Detail Rev.
5412ESTH 36" x 30" Cover Insulation			
Part Number Numéro Pièce		Rev.	16
5412ESTH363006NOIPI-C		0	16

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