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

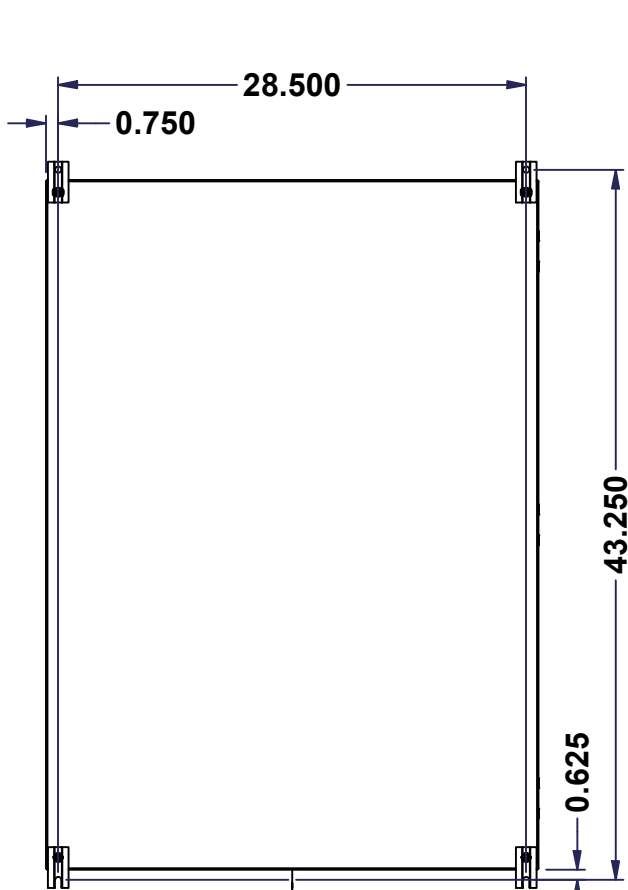
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW423008THNOIP\5412ESW423008THNOIP.idw

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

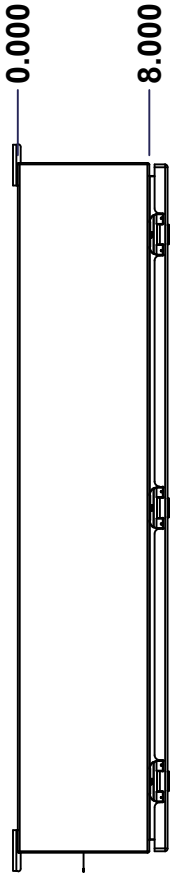
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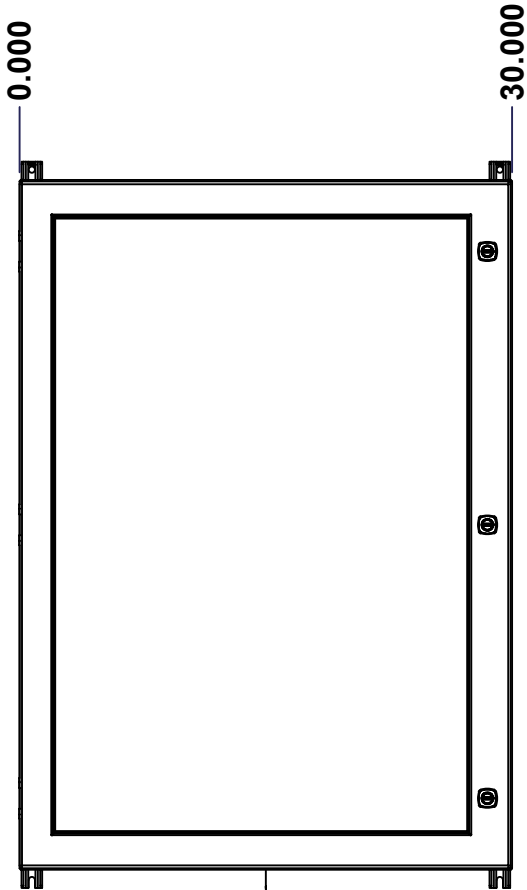
TOP



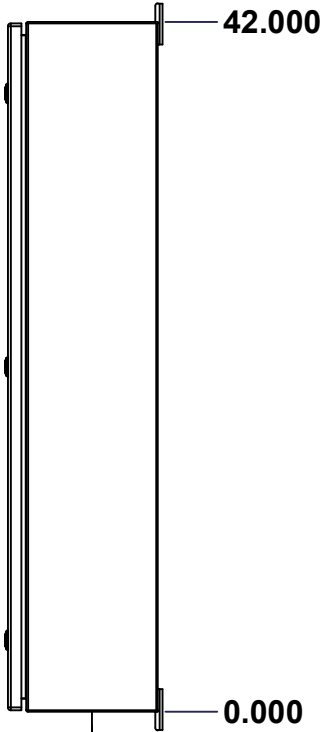
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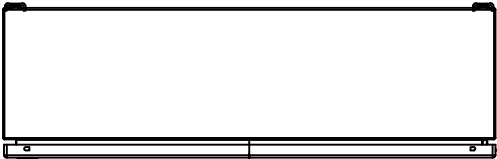
LEFT



FRONT

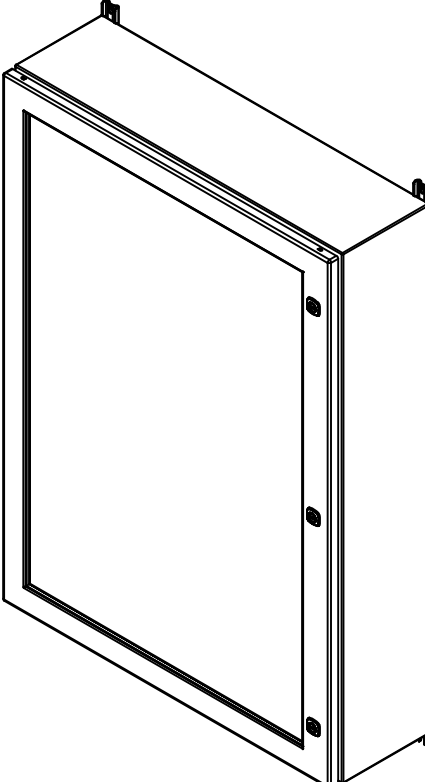


RIGHT



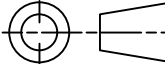
BOTTOM

No.	Revisions	Date	By/Par



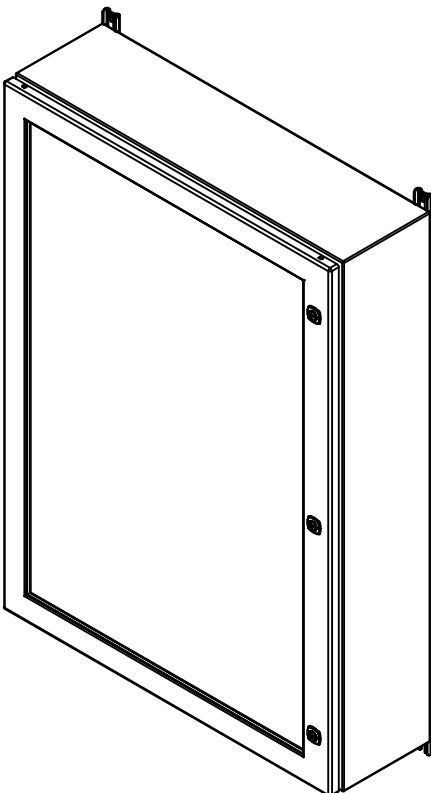
Isometric View



 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 21-Mar-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fin Smooth
Description 5412ESW 42" x 30" x 8" Assembly			Detail Rev.
Part Number Numéro Pièce		Rev.	1
SEE BILL OF MATERIAL ON LAST PAGE		0	15

5412ESW423008THNOIP

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Tolerance ±1/32" unless otherwise specified										C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW423008THNOIP\5412ESW423008THNOIP.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	W/O 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)																																												
																																													
																																													
																														Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com															
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																														Rev.															
																														0															
																														2															
																														15															

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											
Cardboard corner		4	To reinforced for the plastic strap tightening											
Plastic strap - Black		2	To Squeeze the 2 cardboard sleeve together											
Packaging label		3	White label with PN											
Plastic strap- Green		2	To secure the enclosure to the wood pallet											
Wood Pallet		1	2" deeper and 3" larger than enclosure size											

6	STK-Q-00600	2	M12 to M8 Adaptor
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESW423008THNOIP C	0	5412ESW 42" x 30" Cover
1	5412ESW423008THNOIP B	0	5412ESW 42" x 30" x 8" Body
3	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

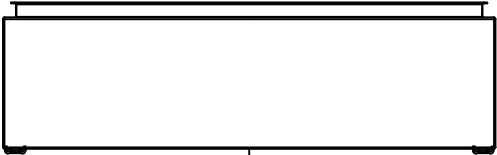
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Tolerance $\pm 1/32$ " unless otherwise specified

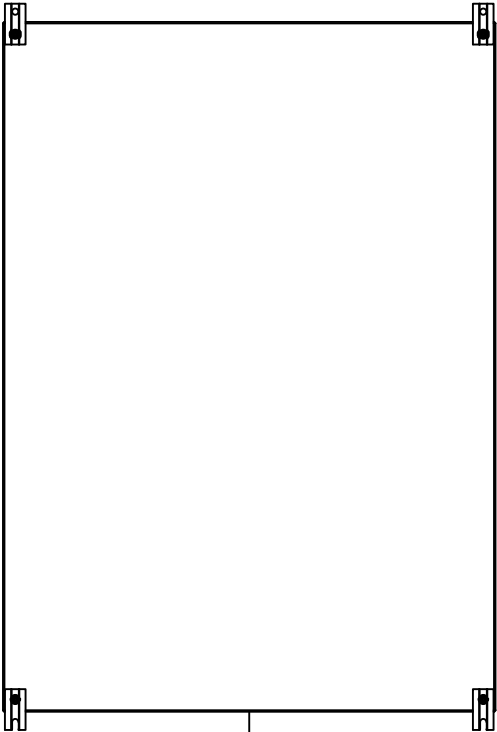
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Tolérance $\pm 1/32$ " sauf spécification contraire

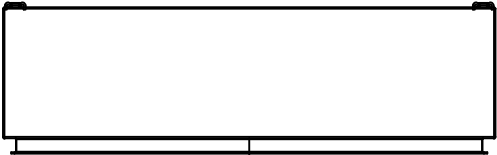
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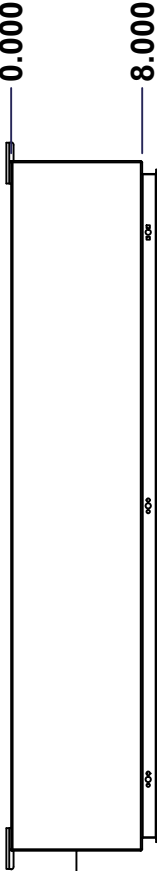
TOP



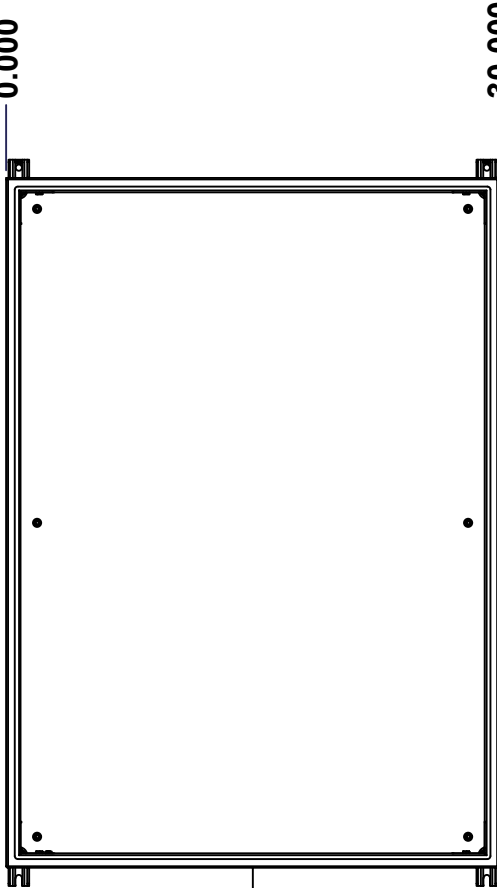
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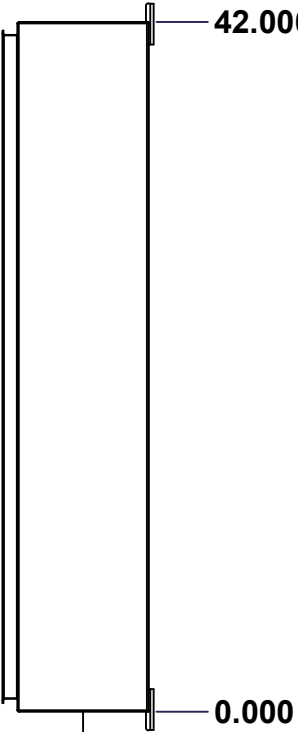
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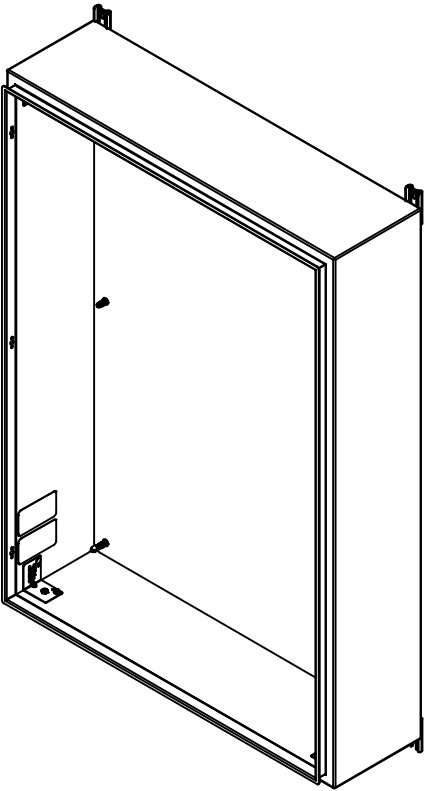
LEFT



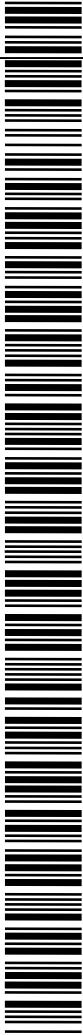
FRONT



RIGHT



Isometric View



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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 21-Mar-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESW 42" x 30" x 8" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESW423008THNOIPB

Rev.

3

0

15

SEE BILL OF MATERIAL ON LAST PAGE

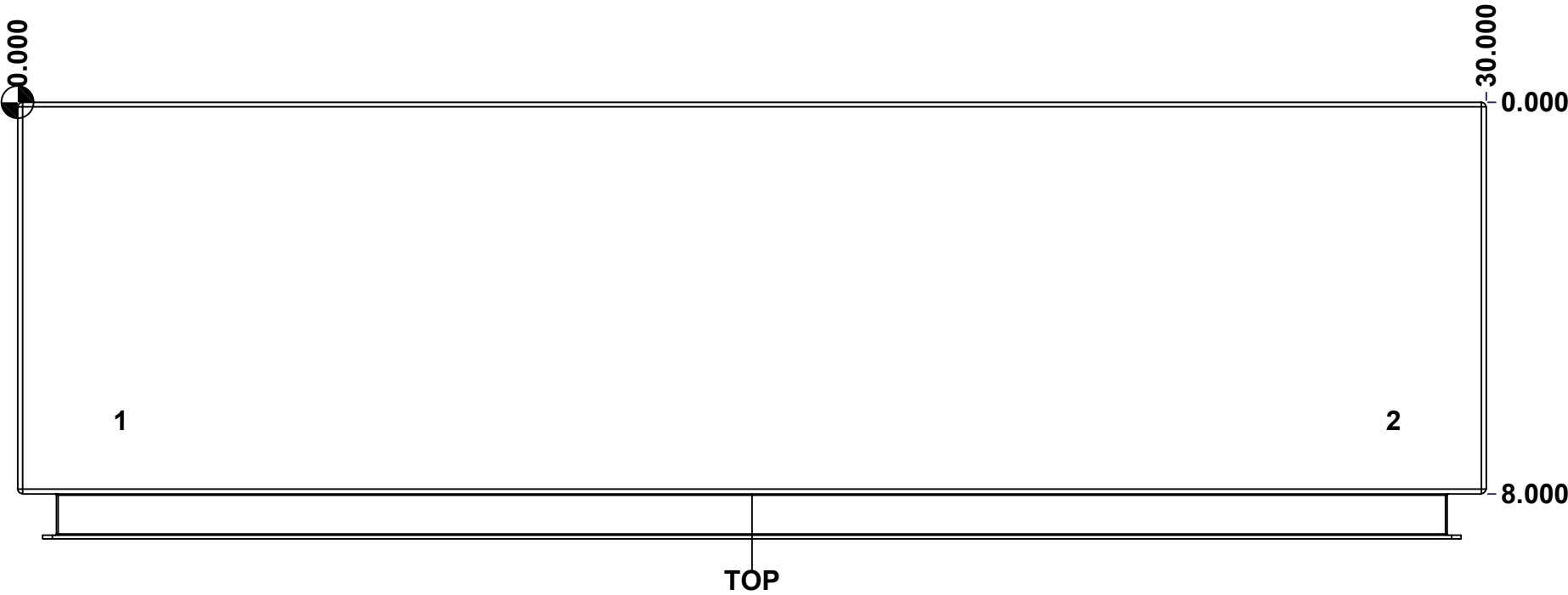
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	6.500	INSUL. STUD M6 x 18mm (Inside)
2	28.000	6.500	INSUL. STUD M6 x 18mm (Inside)

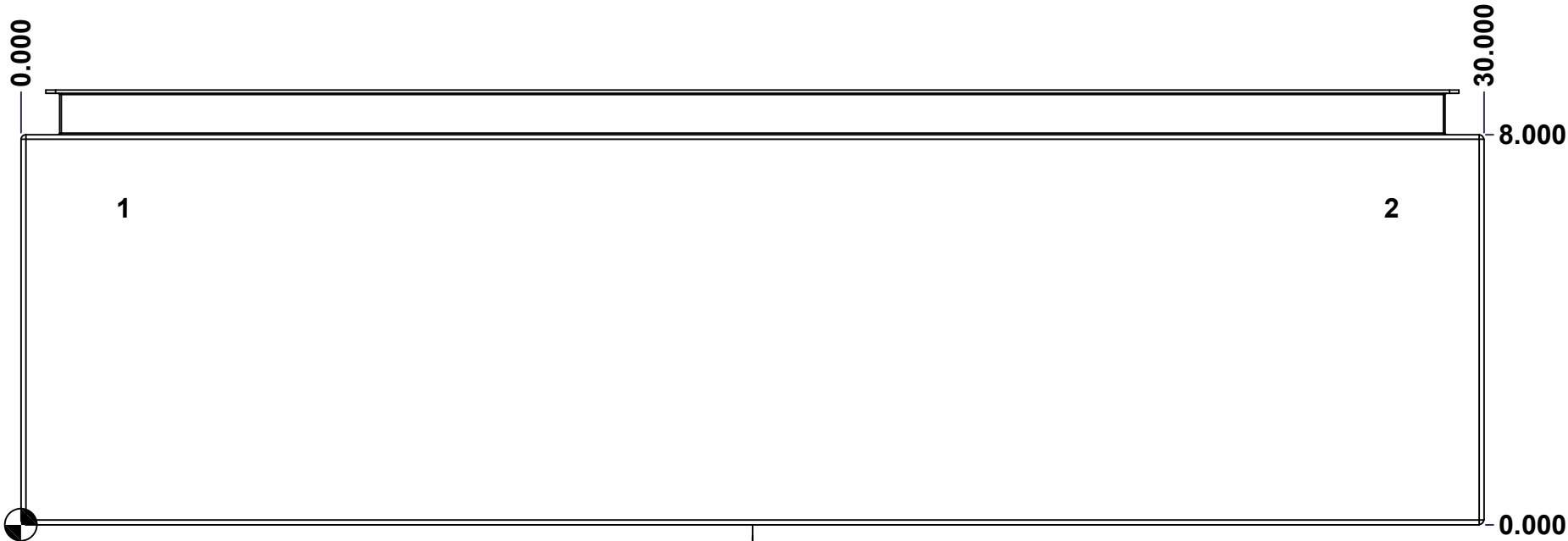


	Description	Status	
	5412ESW 42" x 30" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESW423008THNOIPB	0	15

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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	6.500	INSUL. STUD M6 x 18mm (Inside)
2	28.000	6.500	INSUL. STUD M6 x 18mm (Inside)



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	Description	Status	
	5412ESW 42" x 30" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESW423008THNOIPB	0	15

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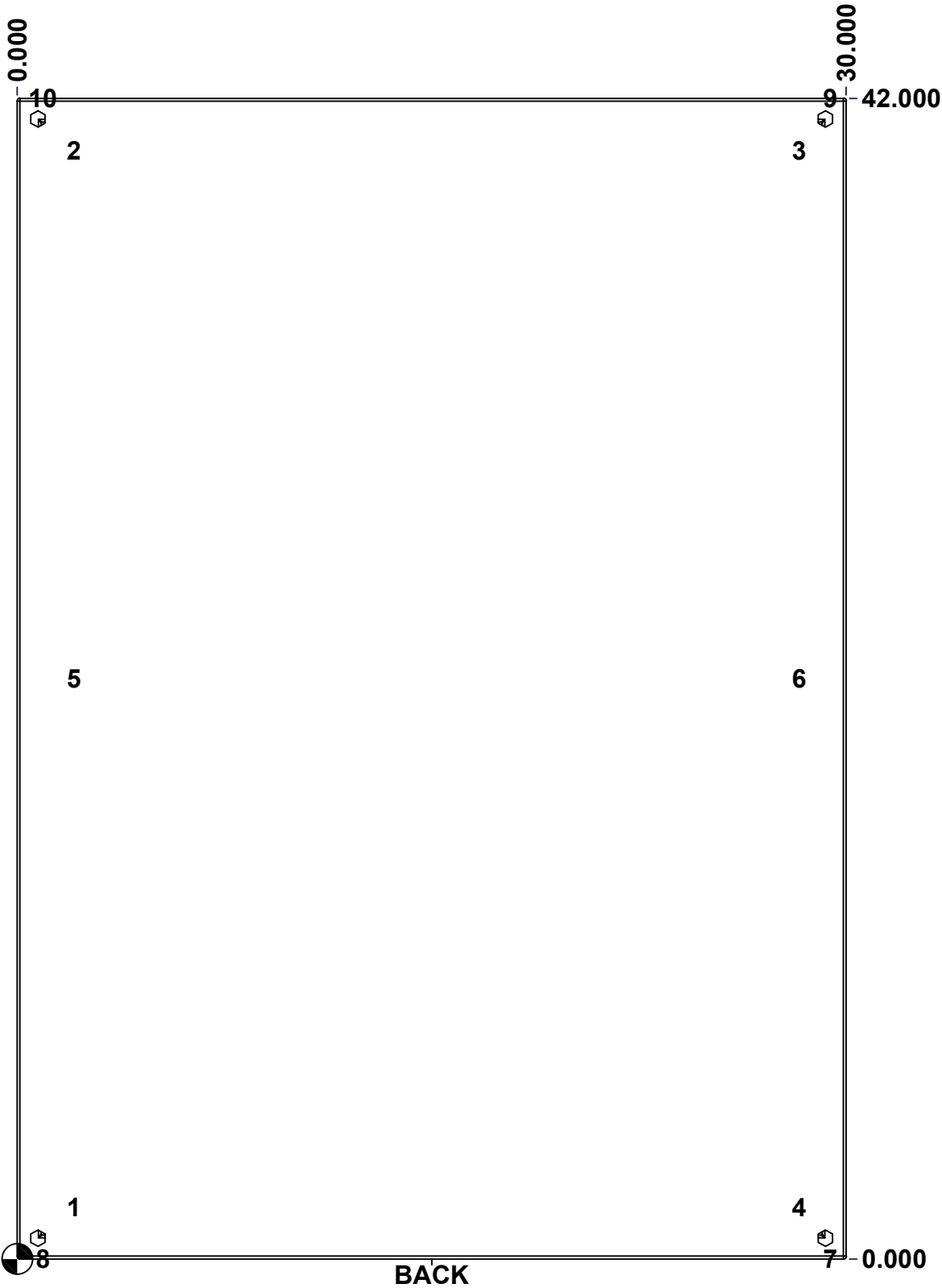
Tolerance ±1/32" unless otherwise specified

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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	40.125	IP STUD M8 x 35mm (Inside)
3	28.125	40.125	IP STUD M8 x 35mm (Inside)
4	28.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	21.000	IP STUD M8 x 35mm (Inside)
6	28.125	21.000	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	42.000	FOOT 885 ESMF3_CLOSE
10	0.750	42.000	FOOT 885 ESMF3_CLOSE



	Description 5412ESW 42" x 30" x 8" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ESW423008THNOIPB	Rev. 0	6 / 15

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This isometric view shows the completed cabinet. The front door is closed, and the internal components, including the two drawers and the mounting plate, are visible through the transparent door. The cabinet is shown from a three-quarter perspective, highlighting its depth and the placement of the hinges and lock.

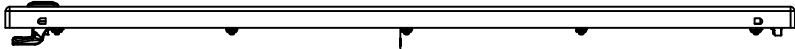
Parts List

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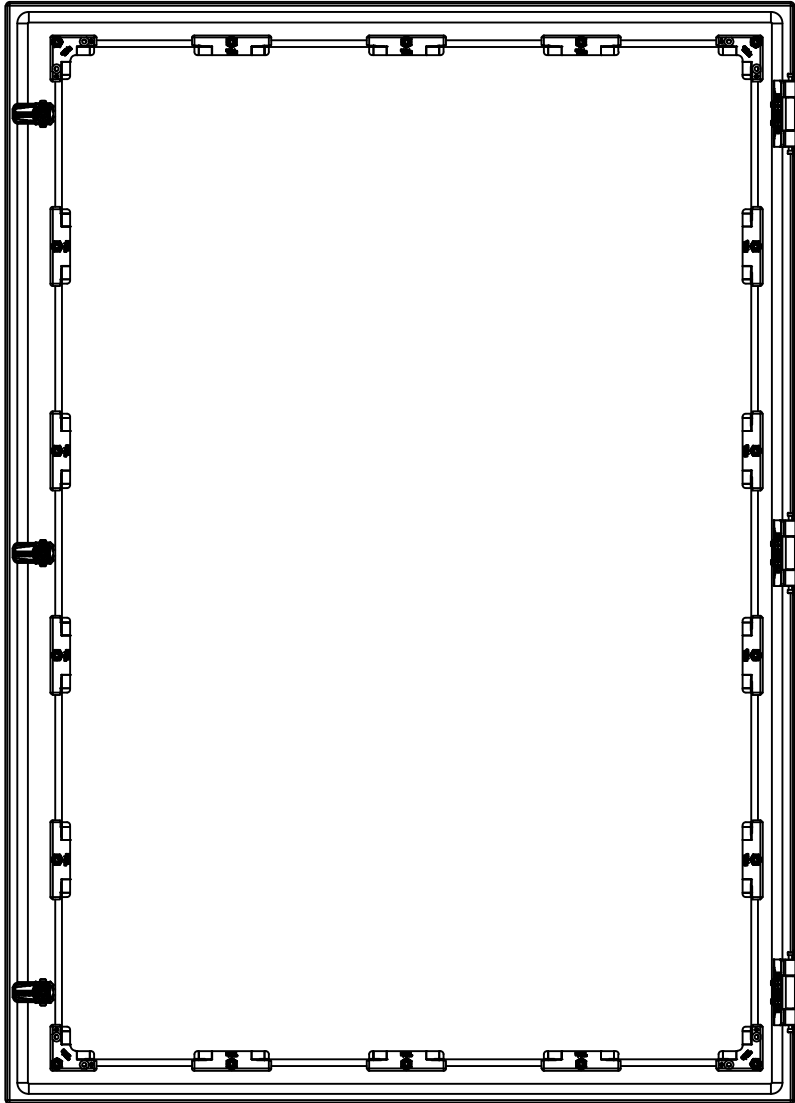
Tolerance ±1/32" unless otherwise specified

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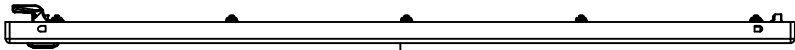
Tolérance ±1/32" sauf spécification contraire



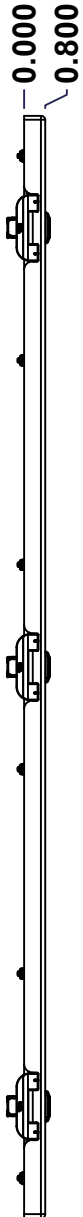
TOP



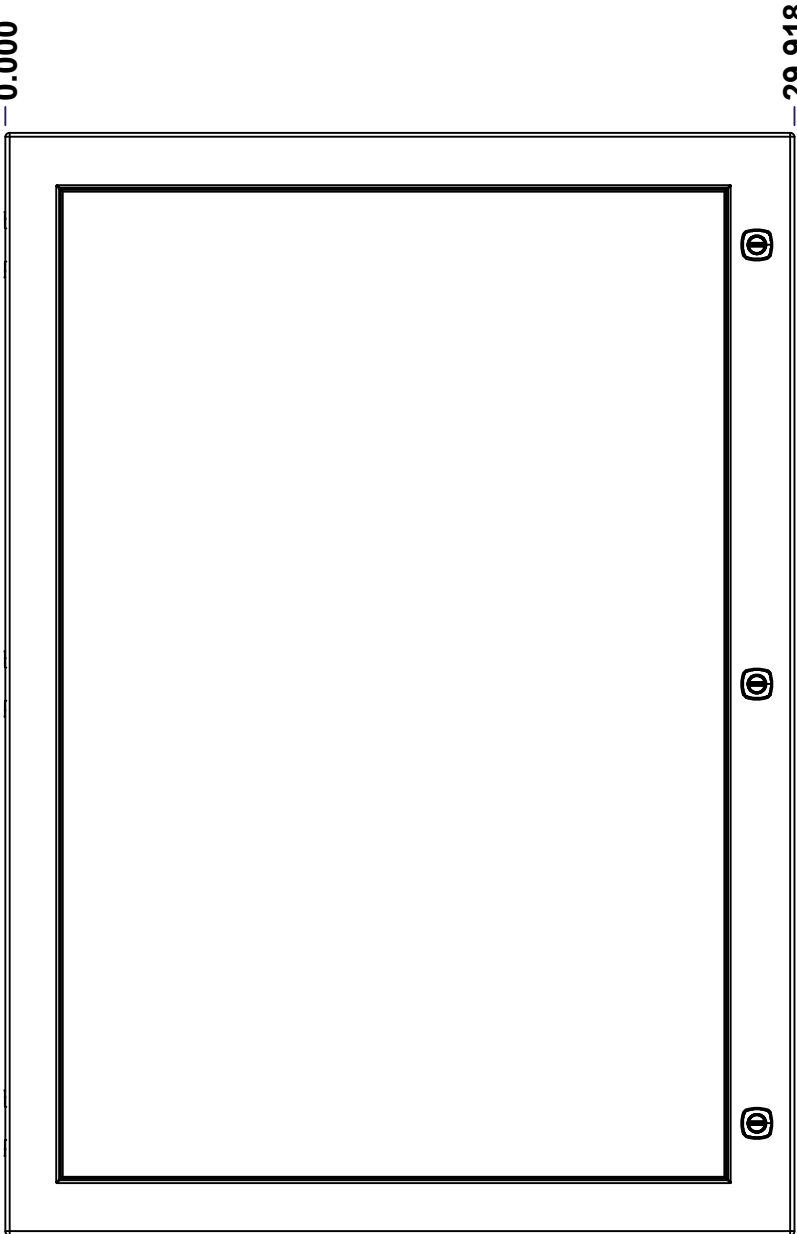
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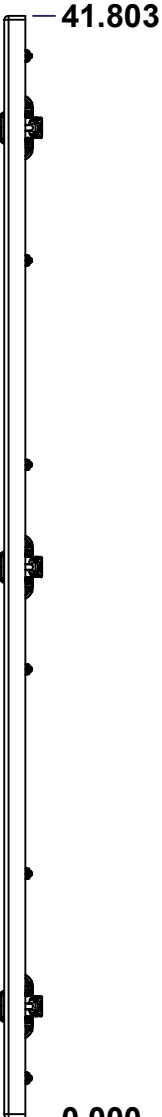
BOTTOM



LEFT

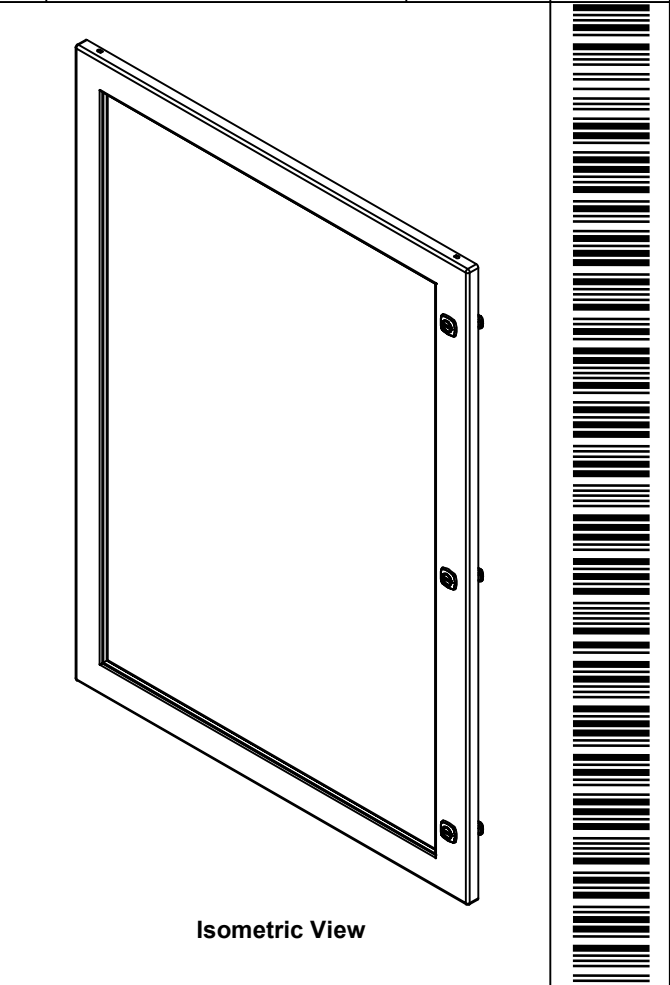


FRONT

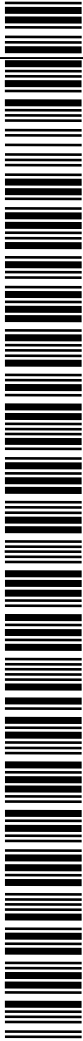


RIGHT

No.	Revisions	Date	By/Par



Isometric View

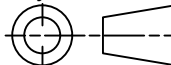


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 21-Mar-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description			Detail Rev.
5412ESW 42" x 30" Cover			
Part Number Numéro Pièce		Rev.	8
SEE BILL OF MATERIAL ON LAST PAGE		0	15

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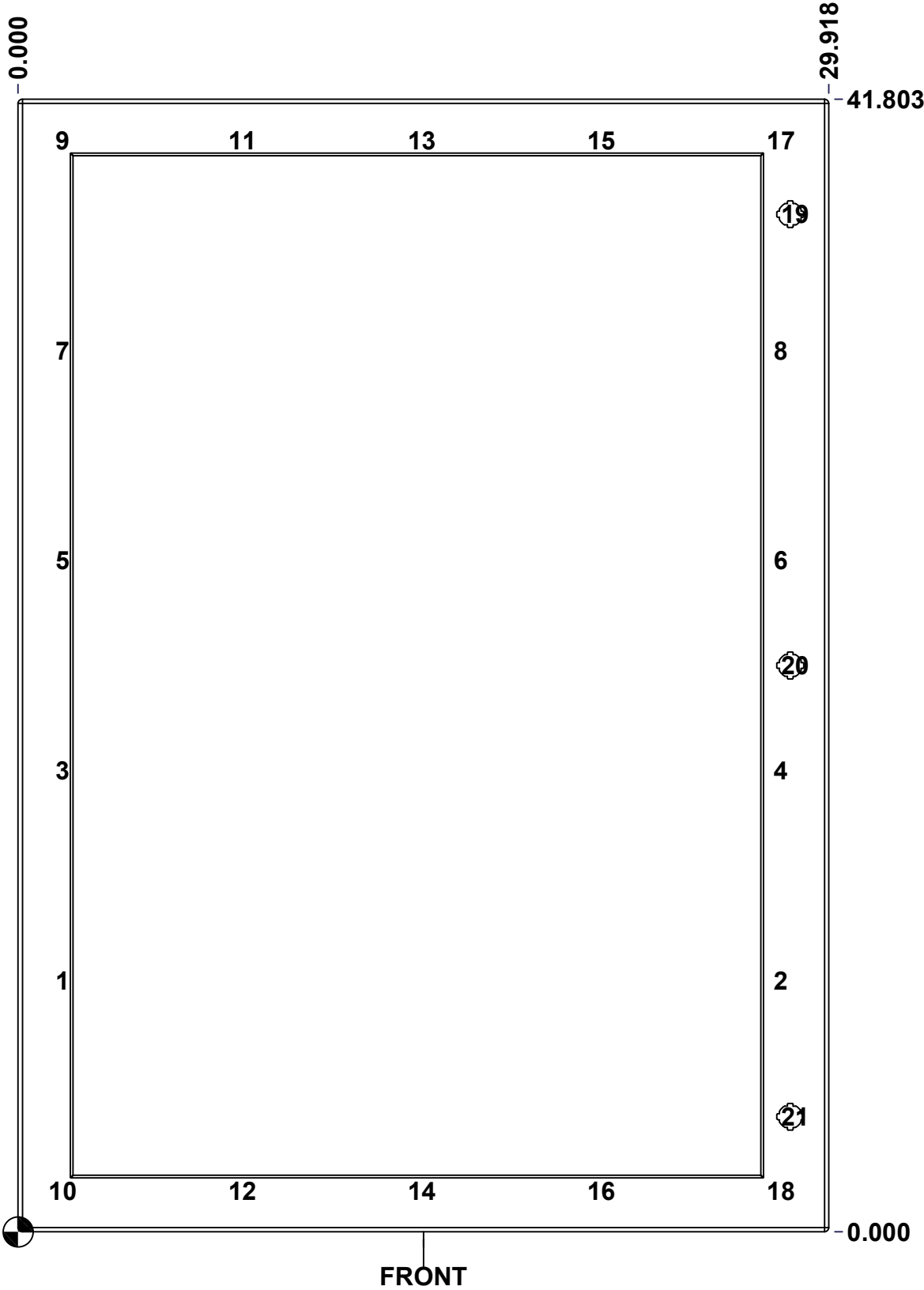
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW423008THNOIP\5412ESW423008THNOIP.idw

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	1.469	9.277	STUD M6 x 18mm (Inside)
2	27.968	9.277	STUD M6 x 18mm (Inside)
3	1.469	17.027	STUD M6 x 18mm (Inside)
4	27.968	17.027	STUD M6 x 18mm (Inside)
5	1.469	24.776	STUD M6 x 18mm (Inside)
6	27.968	24.776	STUD M6 x 18mm (Inside)
7	1.469	32.526	STUD M6 x 18mm (Inside)
8	27.968	32.526	STUD M6 x 18mm (Inside)
9	1.469	40.276	STUD M6 x 18mm (Inside)
10	1.469	1.527	STUD M6 x 18mm (Inside)
11	8.094	40.276	STUD M6 x 18mm (Inside)
12	8.094	1.527	STUD M6 x 18mm (Inside)
13	14.719	40.276	STUD M6 x 18mm (Inside)
14	14.719	1.527	STUD M6 x 18mm (Inside)
15	21.343	40.276	STUD M6 x 18mm (Inside)
16	21.343	1.527	STUD M6 x 18mm (Inside)
17	27.968	40.276	STUD M6 x 18mm (Inside)
18	27.968	1.527	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
19	28.494	37.553	880 SCQ4-SL
20	28.494	20.902	880 SCQ4-SL
21	28.494	4.250	880 SCQ4-SL



	Description	Status	
	5412ESW 42" x 30" Cover	(NULL)	
	Part Number	Rev.	9 / 15
	Numéro Pièce 5412ESW423008THNOIPC	0	

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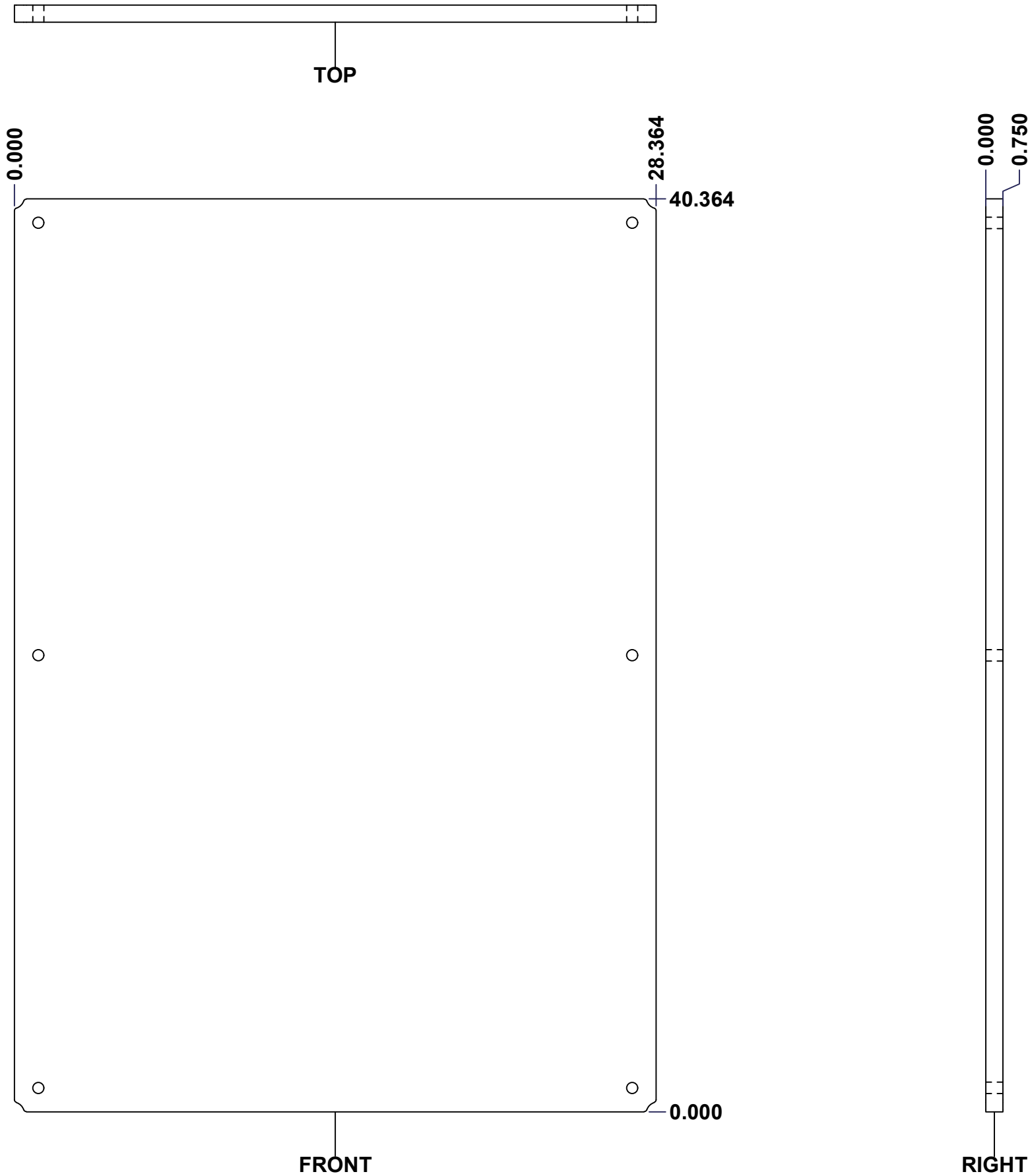
[illegible]

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Tolerance ±1/32" unless otherwise specified

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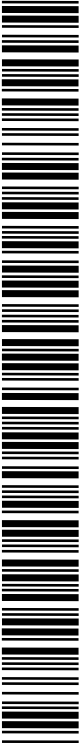
Tolérance ±1/32" sauf spécification contraire

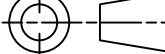


No.	Revisions	Date	By/Par



Isometric View



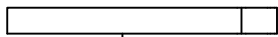
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Aluminum	Finish Fini N/A
Description 5412ESW 42" x 30" Back Insulation			Detail Rev.
Part Number Numéro Pièce		Rev.	11
5412ESW423008THNOIP-B		0	15

SEE BILL OF MATERIAL ON LAST PAGE

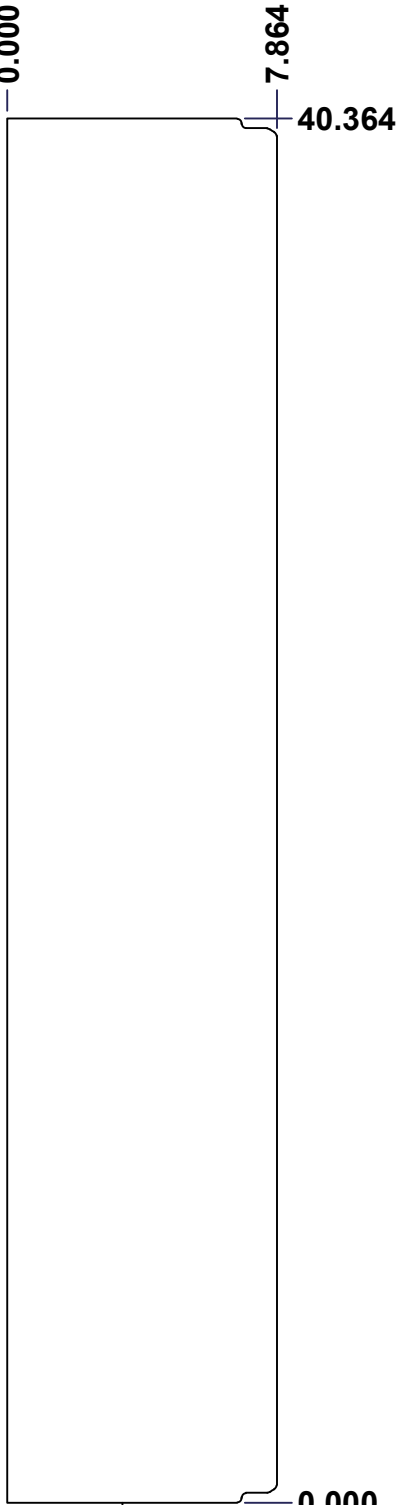
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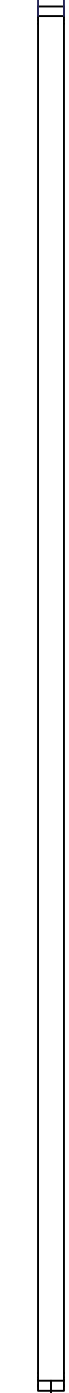


TOP

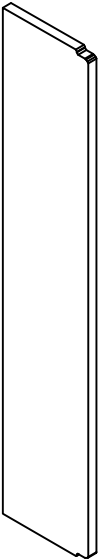


FRONT

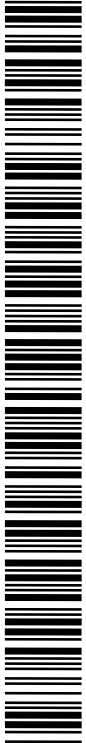
0.000
0.750



RIGHT



Isometric View

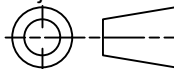


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Flatness
Aplatissement

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
5412ESW 42" x 30" Left Insulation

Detail Rev.

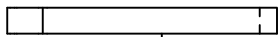
Part Number
Numéro Pièce

Rev. 12

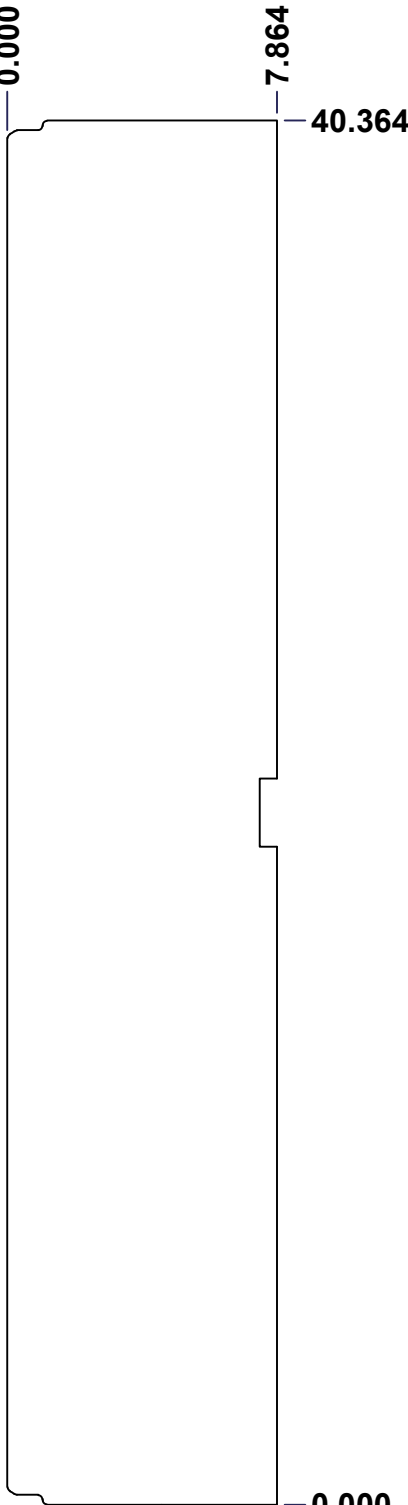
SEE BILL OF MATERIAL ON LAST PAGE 5412ESW423008THNOIP-LS 0

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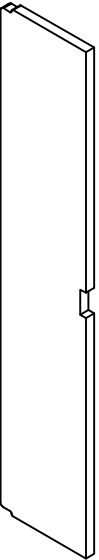
TOP



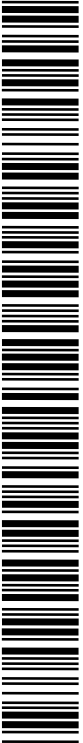
FRONT



RIGHT



Isometric View

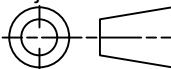


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Flatness
Aplatissement

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
5412ESW 42" x 30" Right Insulation

Detail Rev.

Part Number
Numéro Pièce

Rev. 13

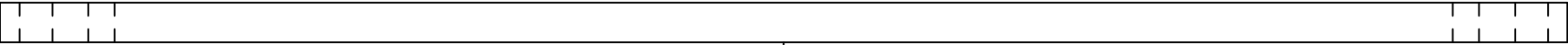
SEE BILL OF MATERIAL ON LAST PAGE 5412ESW423008THNOIP-RS 0

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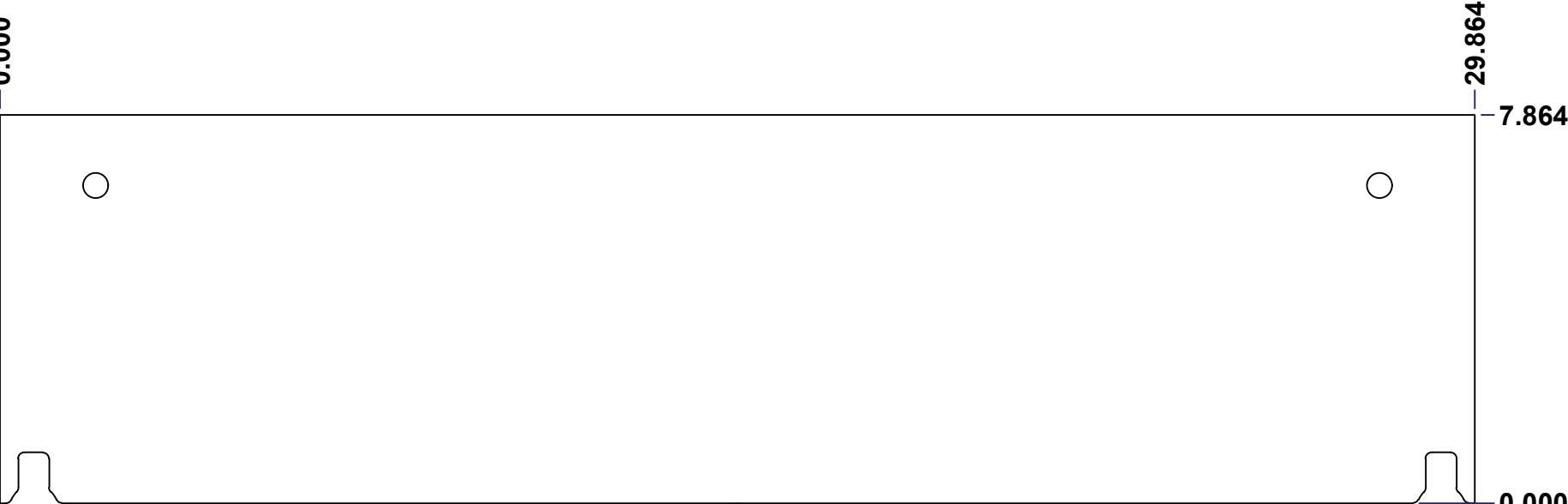
Tolerance $\pm 1/32$ " unless otherwise specified

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



TOP

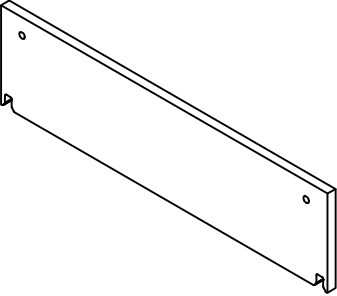


FRONT

0.000
0.750



RIGHT



Isometric View

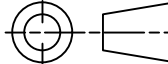


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

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
5412ESW 42" x 30" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce

Rev.

14

SEE BILL OF MATERIAL ON LAST PAGE 5412ESW423008THNOIP-TP 0

15

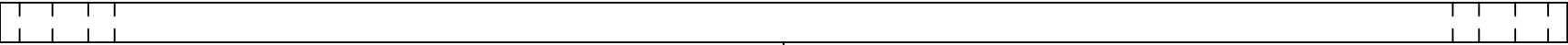
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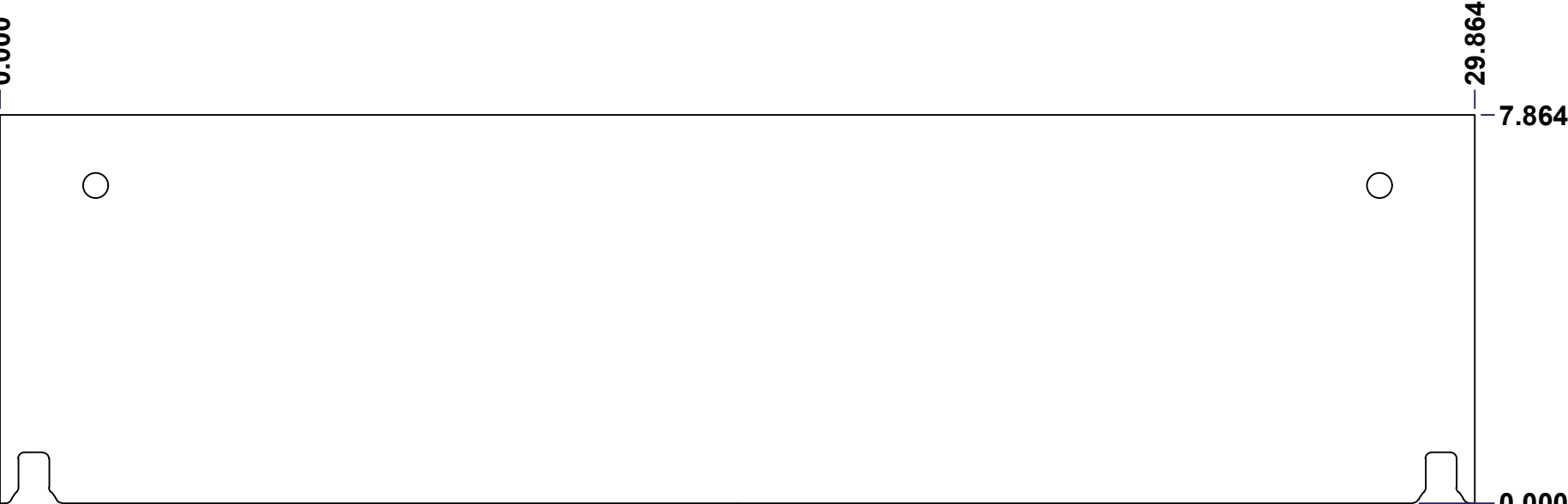
Tolerance $\pm 1/32$ " unless otherwise specified

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



TOP

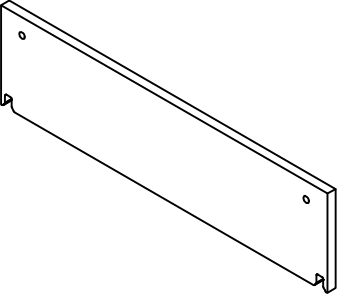


FRONT

0.000
0.750



RIGHT



Isometric View

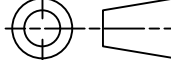


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Fax: (450) 979-4626
www.exmweb.com

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
5412ESW 42" x 30" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce

Rev. 15

15

SEE BILL OF MATERIAL ON LAST PAGE 5412ESW423008THNOIPI-BT 0