

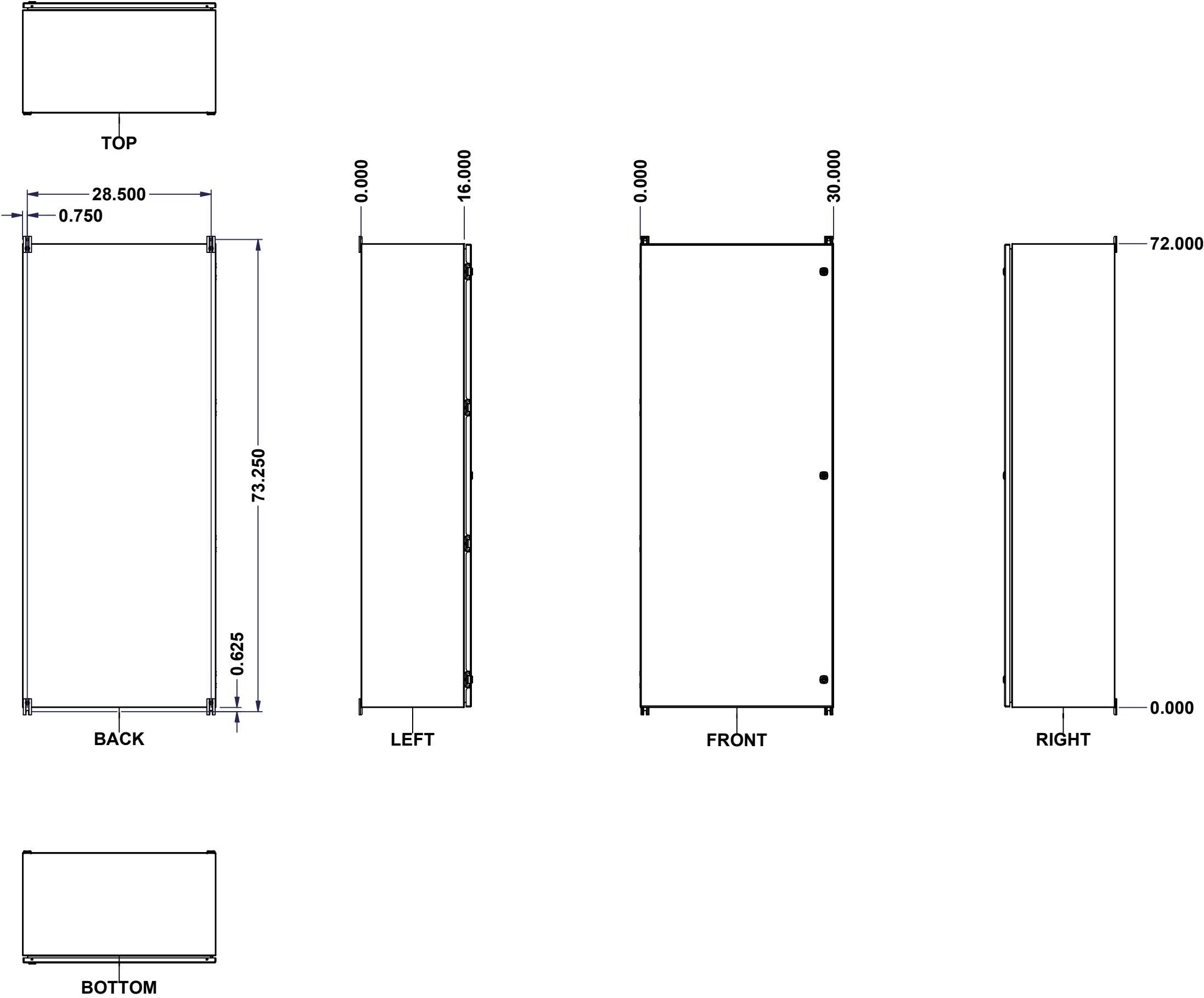
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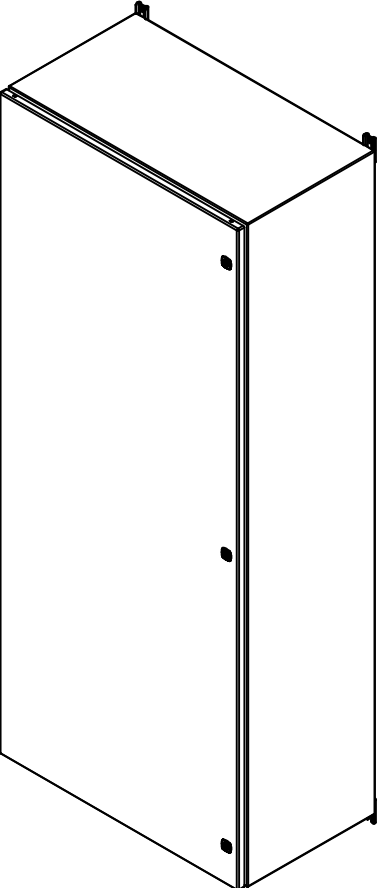
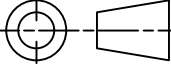
Tolerance ±1/32" unless otherwise specified

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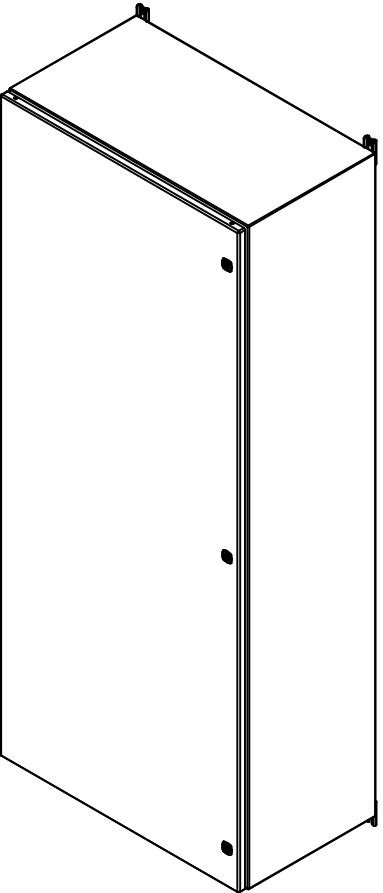
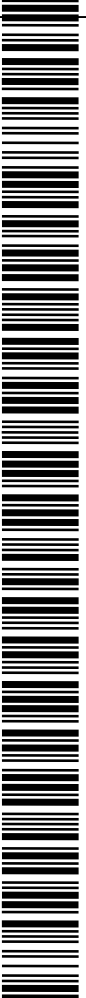
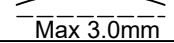
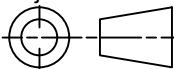
Tolérance ±1/32" sauf spécification contraire

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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		Date 27-Mar-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey Fini Smooth	
Description 5412ESTH 72" x 30" x 16" Assembly		Detail Rev.	
Part Number Numéro Pièce		Rev.	1
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESTH723016NOIP			

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Tolerance ±1/32" unless otherwise specified				C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH723016NOIP\5412ESTH723016NOIP.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_OPEN Sold separately (Installed)																					
7	C/W 885 ESMF3_CLOSE Sold separately (Installed)																					
8	C/W R5 Insulation (Installed by EXM)																					
								 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 27-Mar-23														
								Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)														
								Color Couleur Asa-61 Grey Finish Fini Smooth														
								Description 5412ESTH 72" x 30" x 16" Assembly Detail Rev.														
								Part Number Numéro Pièce 5412ESTH723016NOIP Rev. 0 2 16														
					Qty	Part Number	Rev	Description														
					Parts List																	
					6	STK-Q-00600	2	M12 to M8 Adaptor														
					1	STK-K-01800	5	5412 ES Accessory Kit														
					1	5412ESTH723016NOIPC	0	5412ESTH 72" x 30" Cover														
					1	5412ESTH723016NOIPB	0	5412ESTH 72" x 30" x 16" Body														
					4	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw														
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																				

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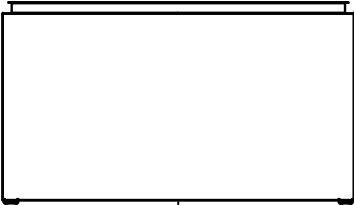
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Tolerance ±1/32" unless otherwise specified

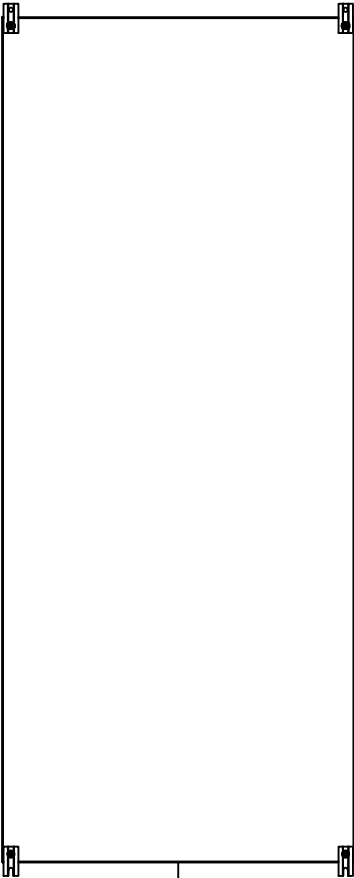
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Tolérance ±1/32" sauf spécification contraire

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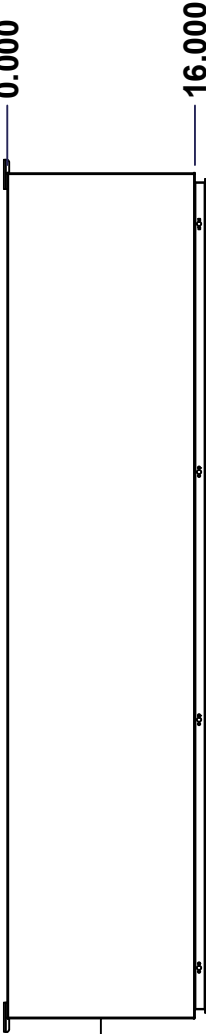
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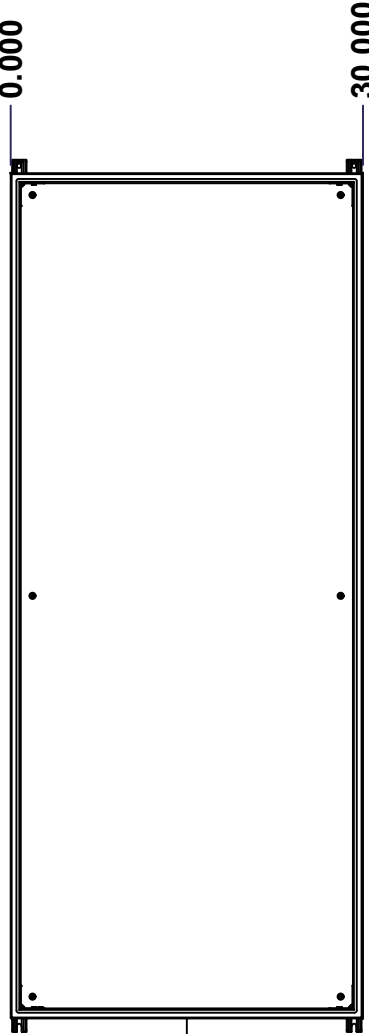
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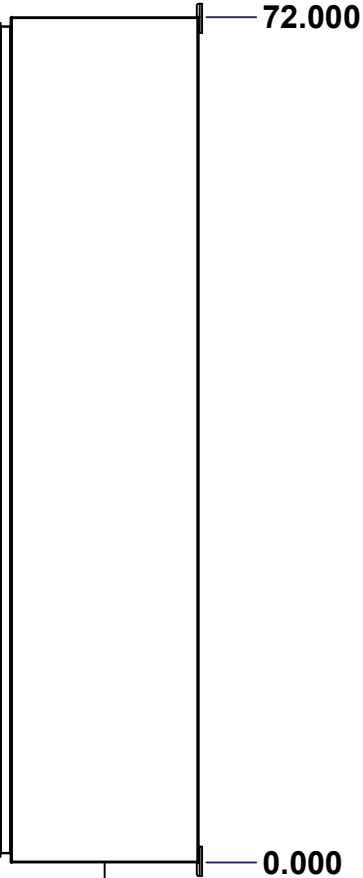
BOTTOM



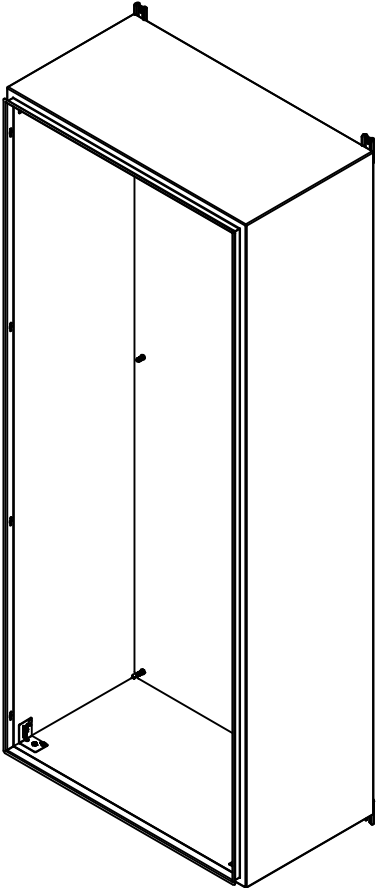
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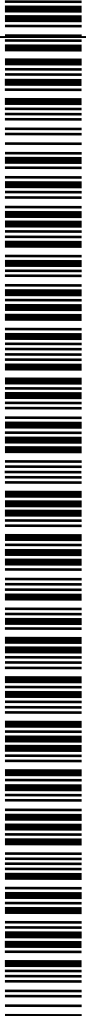
FRONT



RIGHT



Isometric View

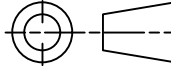


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 27-Mar-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESTH 72" x 30" x 16" Body			Detail Rev.
Part Number Numéro Pièce		Rev. 0	3 16

SEE BILL OF MATERIAL ON LAST PAGE 5412ESTH723016NOIPB

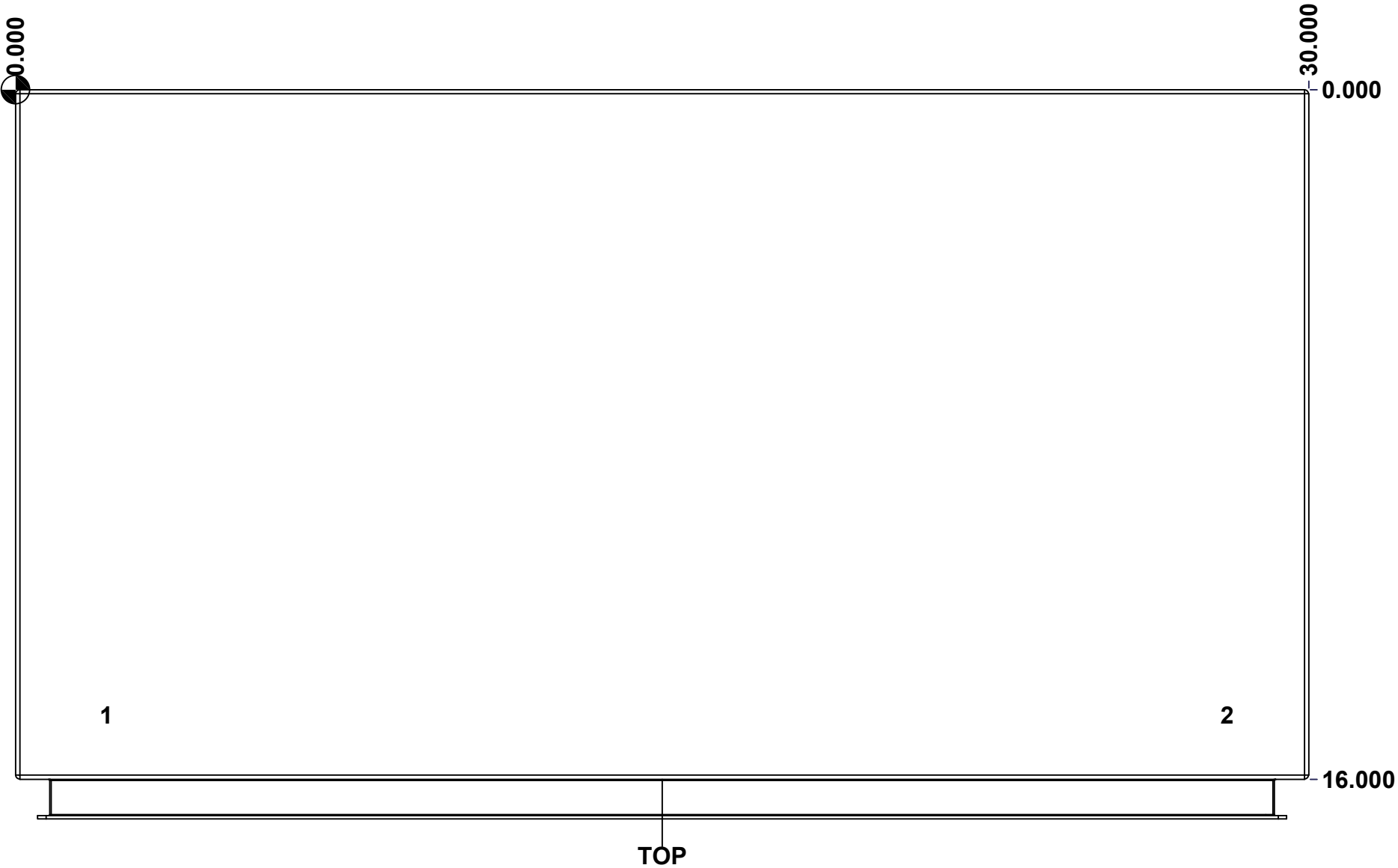
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Tolerance ±1/32" unless otherwise specified

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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	14.500	INSUL. STUD M6 x 18mm (Inside)
2	28.000	14.500	INSUL. STUD M6 x 18mm (Inside)



	Description 5412ESTH 72" x 30" x 16" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ESTH723016NOIPB	Rev. 0	4 16

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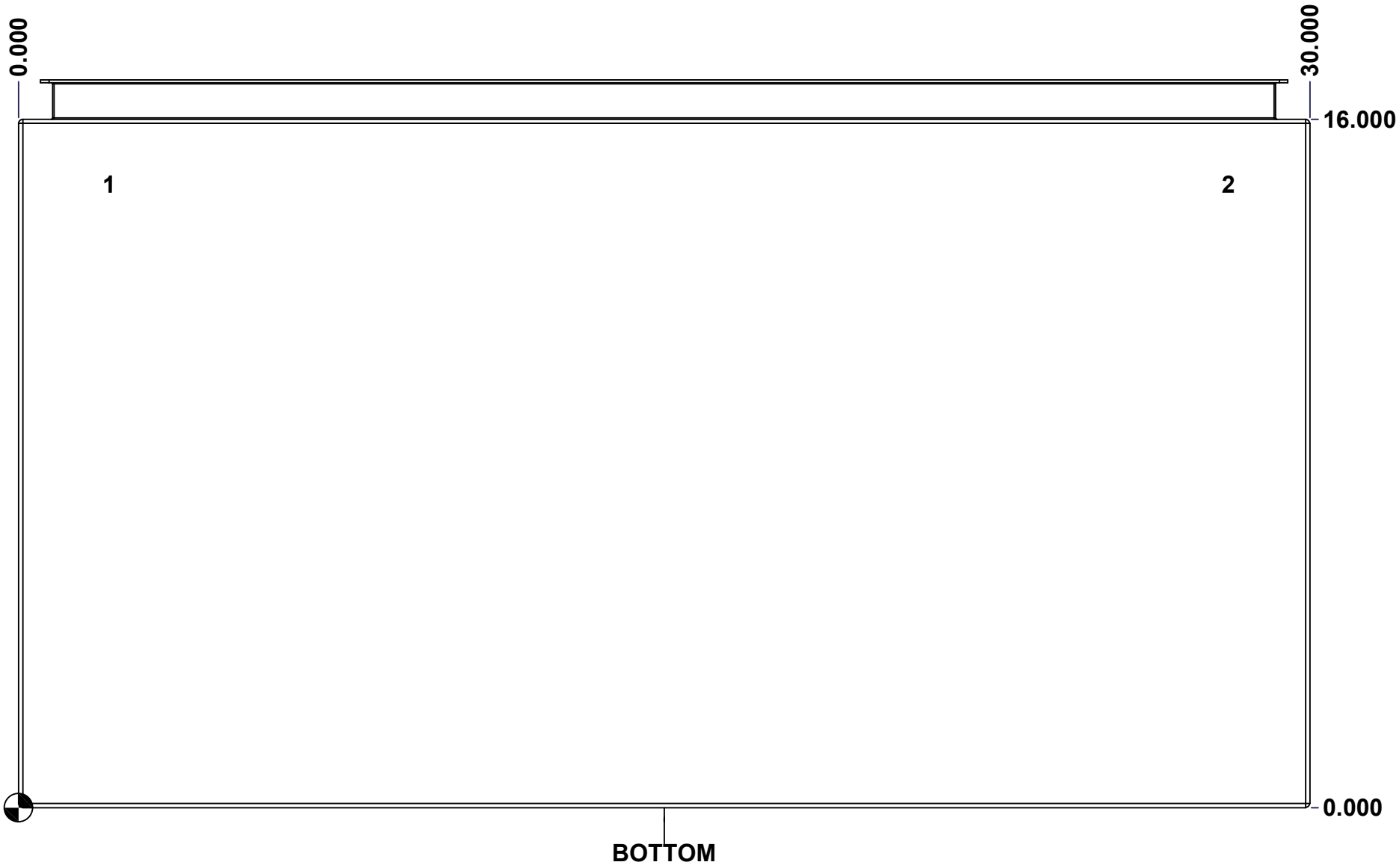
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Tolerance ±1/32" unless otherwise specified

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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	14.500	INSUL. STUD M6 x 18mm (Inside)
2	28.000	14.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESTH 72" x 30" x 16" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESTH723016NOIPB	0	16

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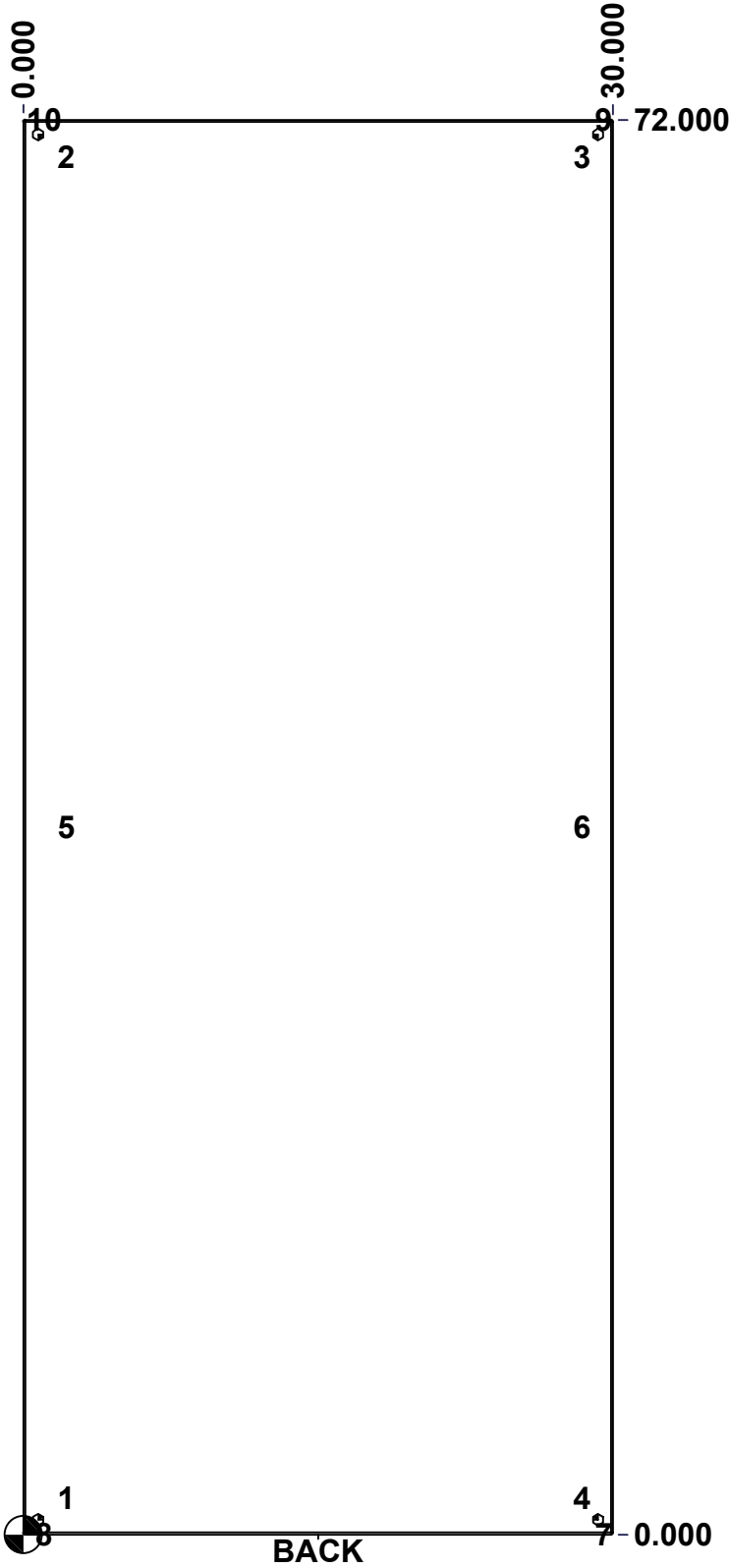
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Tolerance ±1/32" unless otherwise specified

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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	70.125	IP STUD M8 x 35mm (Inside)
3	28.125	70.125	IP STUD M8 x 35mm (Inside)
4	28.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	36.000	IP STUD M8 x 35mm (Inside)
6	28.125	36.000	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	72.000	FOOT 885 ESMF3_CLOSE
10	0.750	72.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESTH 72" x 30" x 16" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESTH723016NOIPB	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
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 27-Mar-23
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)			
Color Couleur Asa-61 Grey		Finish Fini Smooth	
Description 5412ESTH 72" x 30" x 16" Body			Detail Rev.
Part Number Numéro Pièce 5412ESTH723016NOIPB			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	5412ESTH723016NOIPI-R S	0	5412ESTH 72" x 30" Right Insulation
1	5412ESTH723016NOIPI-L S	0	5412ESTH 72" x 30" Left Insulation
1	5412ESTH723016NOIPI-B T	0	5412ESTH 72" x 30" Top and Bottom Insulation
1	5412ESTH723016NOIPI-T P	0	5412ESTH 72" x 30" Top and Bottom Insulation
1	5412ESTH723016NOIPI-B	0	5412ESTH 72" 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	5412ESTH723016NOIPB- P	0	5412ESTH 72" x 30" x 16" Body Part
Qty	Part Number	Rev	Description
Parts List			

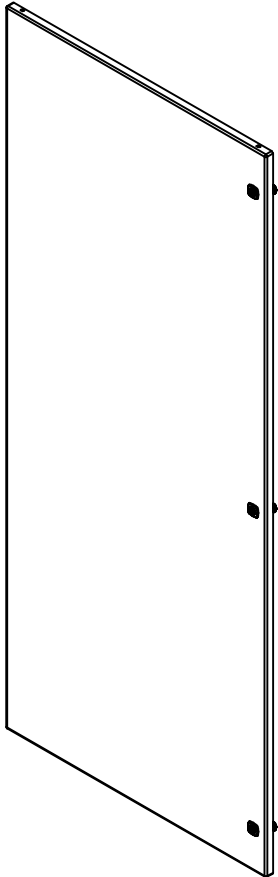
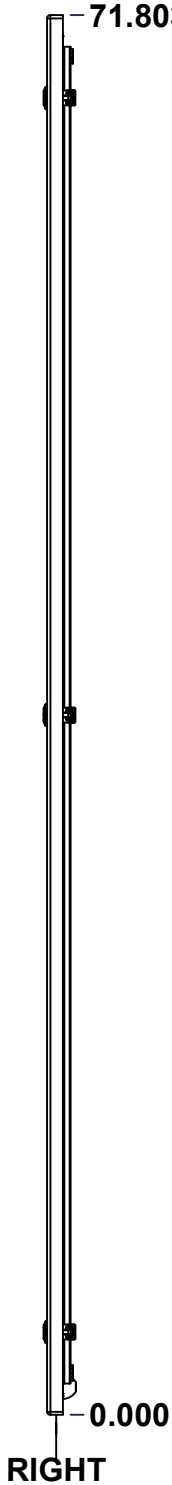
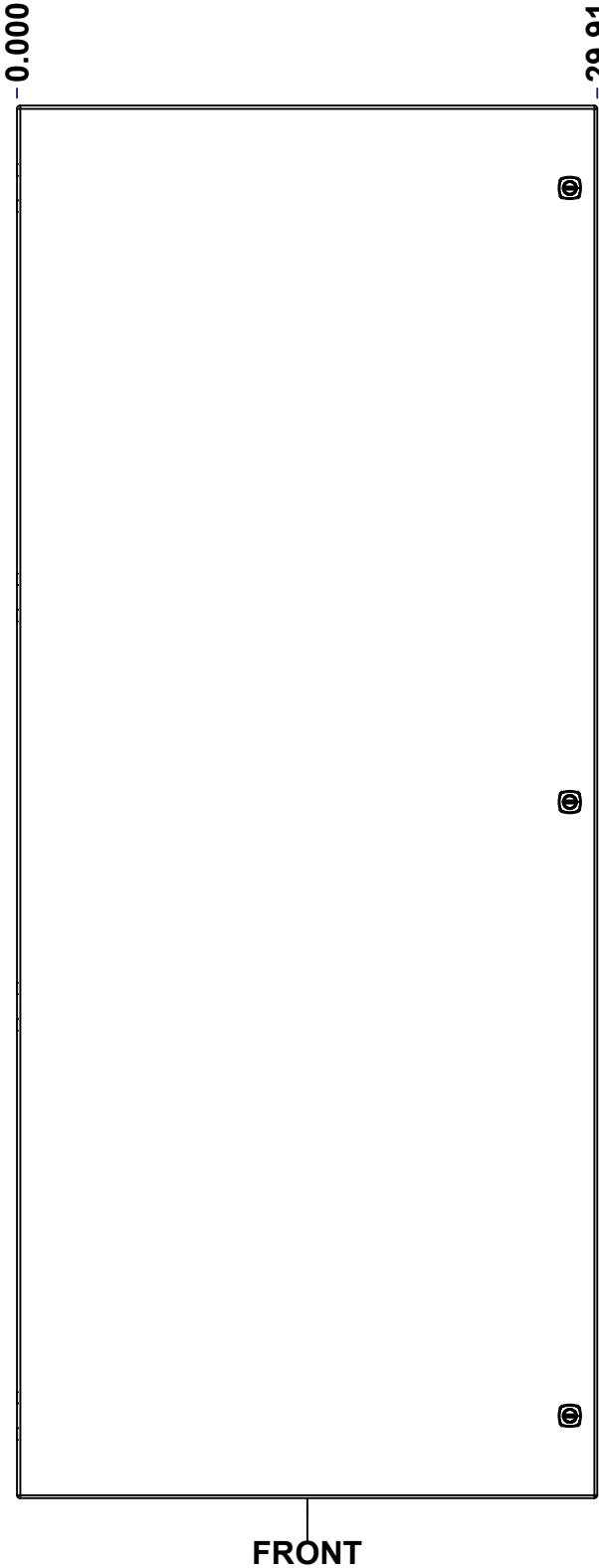
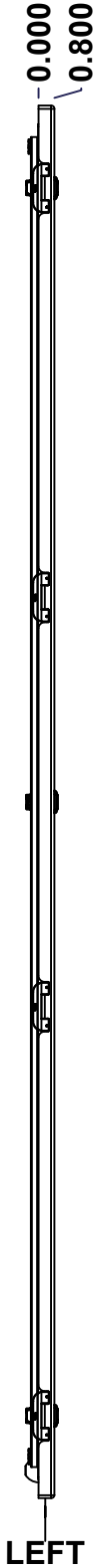
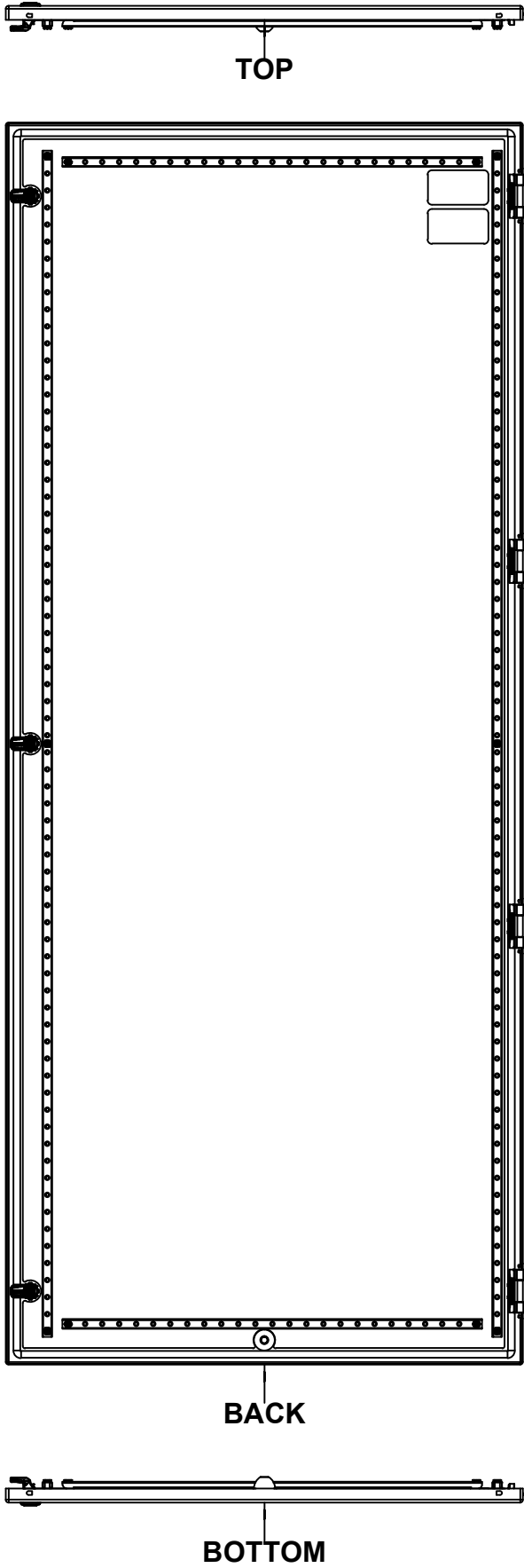
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Tolerance ±1/32" unless otherwise specified

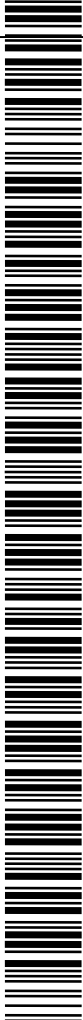
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Tolérance ±1/32" sauf spécification contraire

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Isometric View

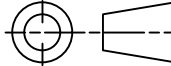


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Flatness
Aplatissement

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 72" x 30" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESTH723016NOIPC

Rev. 8

0

16

SEE BILL OF MATERIAL ON LAST PAGE

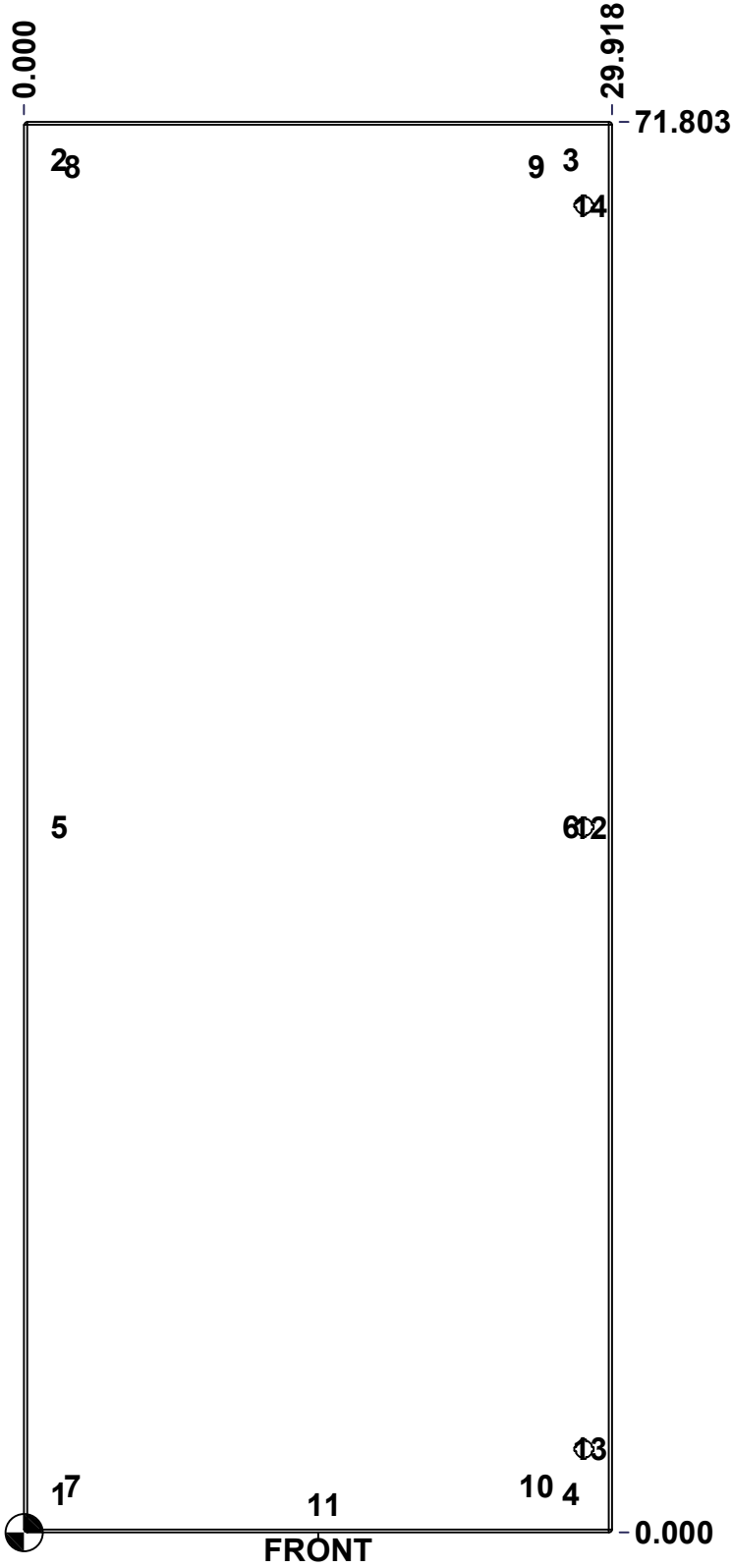
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.945	STUD M6 x 18mm (Inside)
2	1.486	69.858	STUD M6 x 18mm (Inside)
3	27.517	69.858	STUD M6 x 18mm (Inside)
4	27.517	1.945	STUD M6 x 18mm (Inside)
5	1.486	35.902	STUD M6 x 18mm (Inside)
6	27.517	35.902	STUD M6 x 18mm (Inside)
7	2.143	2.350	STUD M6 x 18mm (Inside)
8	2.143	69.524	STUD M6 x 18mm (Inside)
9	25.766	69.524	STUD M6 x 18mm (Inside)
10	25.766	2.350	STUD M6 x 18mm (Inside)
11	14.959	1.435	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
12	28.494	35.902	880 SCQ4-SL
13	28.494	4.250	880 SCQ4-SL
14	28.494	67.553	880 SCQ4-SL



	Description	Status	
	5412ESTH 72" x 30" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESTH723016NOIPC	0	16

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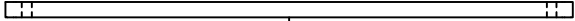
Parts List

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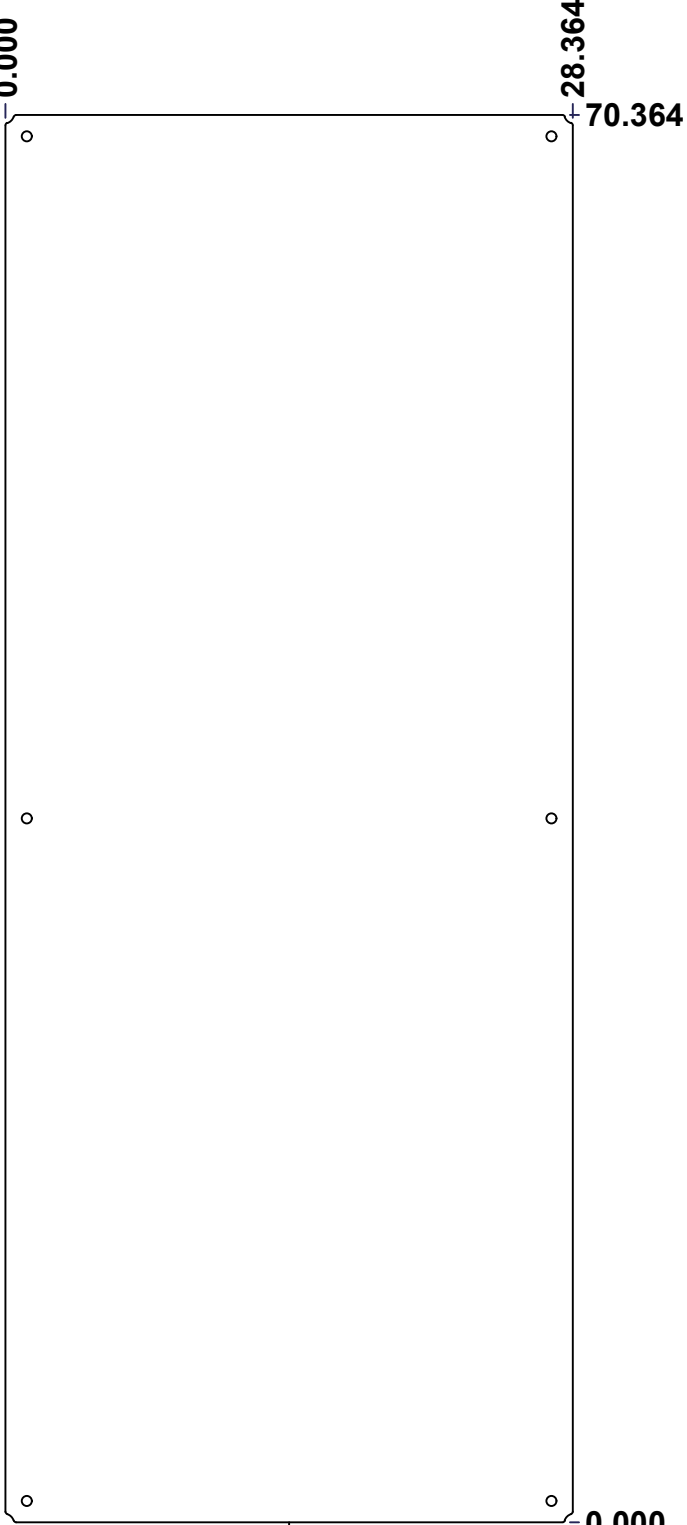
Tolerance $\pm 1/32$ " unless otherwise specified

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



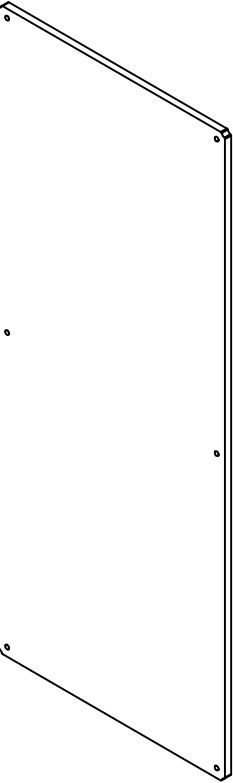
TOP



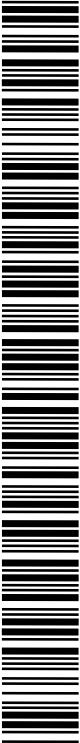
FRONT



RIGHT



Isometric View



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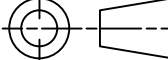


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Flatness
Aplatissement

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 72" x 30" Back Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESTH723016NOIP-B

Rev.

11

0

16

SEE BILL OF MATERIAL ON LAST PAGE

Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

0.000

15.864

70.364

0.000

TOP

FRONT

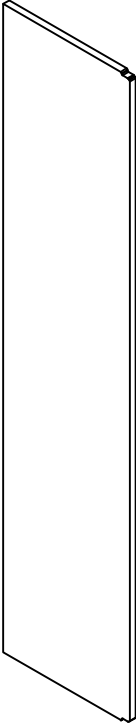
0.000

0.750

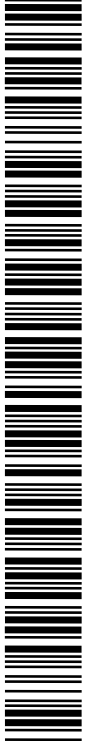
RIGHT

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No.	Revisions	Date	By/Par



Isometric View



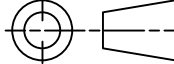


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Flatness
Aplatissement


Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: Patrick Deschenes

Date

23-Jan-07

Material
Matière

Polyisocyanurate

Color
Couleur

Aluminum

Finish
Fini

N/A

Description

5412ESTH 72" x 30" Left Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESTH723016NOIPI-LS

Rev.

0

12

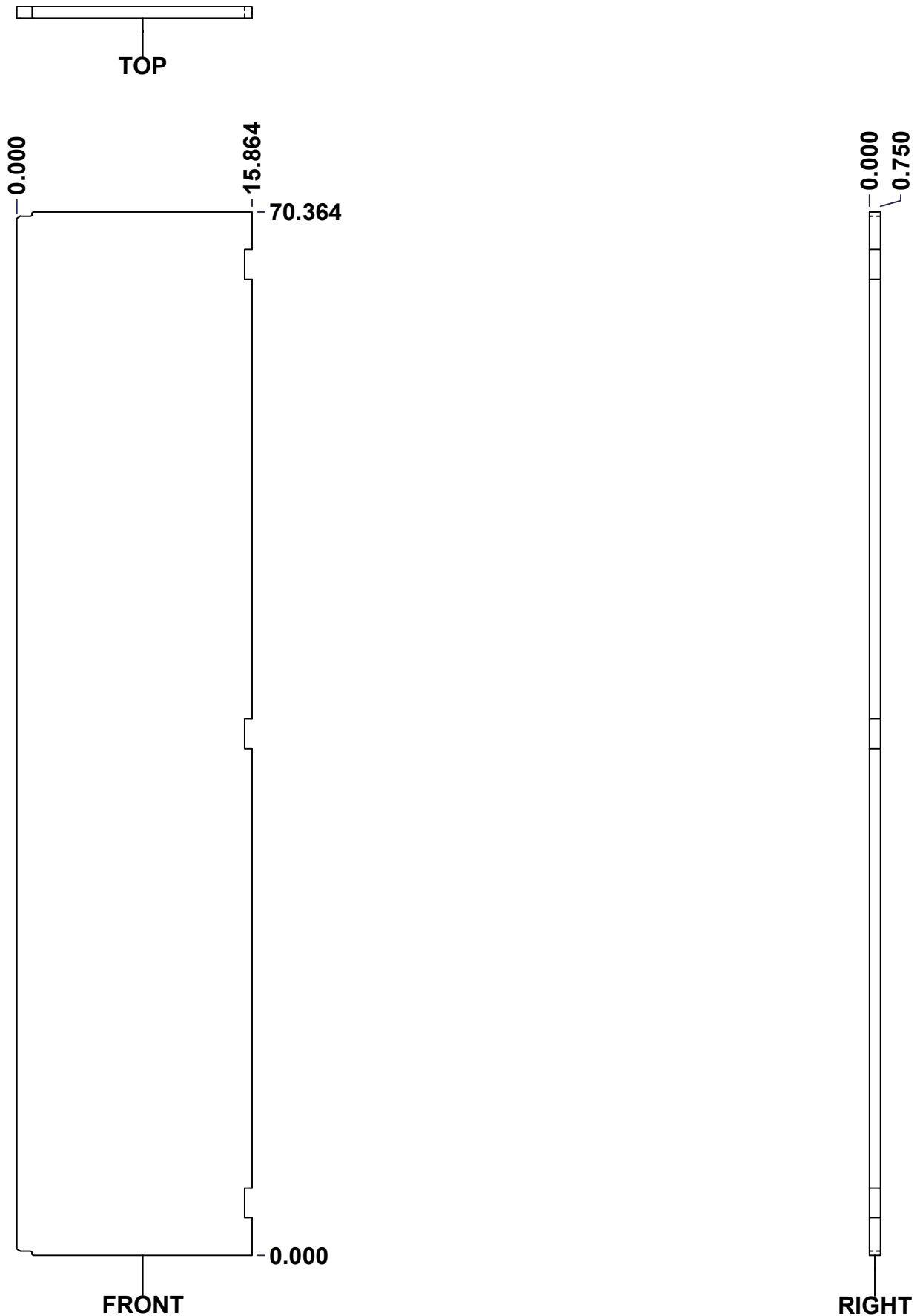
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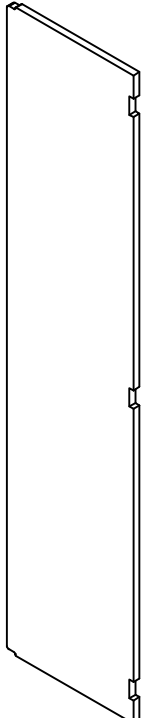
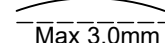
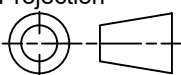
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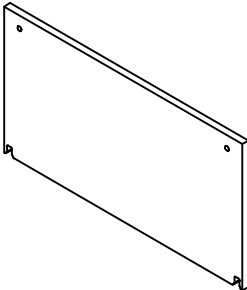


SEE BILL OF MATERIAL ON LAST PAGE 5412ESTH723016NOIPI-RS

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 BoxCad: Patrick Deschenes			Date 23-Jan-07
Material Matière Polyisocyanurate			
Color Couleur Aluminum		Finish Fini N/A	
Description 5412ESTH 72" x 30" Right Insulation			Detail Rev.
Part Number Numéro Pièce 5412ESTH723016NOIPI-RS			Rev. 13 016

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH723016NOIP\5412ESTH723016NOIP.idw

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Isometric View

SEE BILL OF MATERIAL ON LAST PAGE

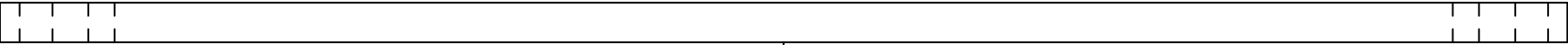
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH723016NOIP\5412ESTH723016NOIP.idw

Tolérance ±1/32" sauf spécification contraire



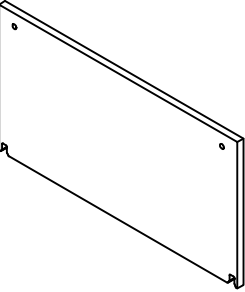
TOP



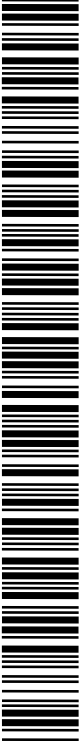
FRONT



RIGHT



Isometric View



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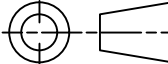


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Flatness
Aplatissement

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 72" x 30" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESTH723016NOIPI-BT

Rev.

15

0

16

SEE BILL OF MATERIAL ON LAST PAGE

Isometric View



SEE BILL OF MATERIAL ON LAST PAGE

