

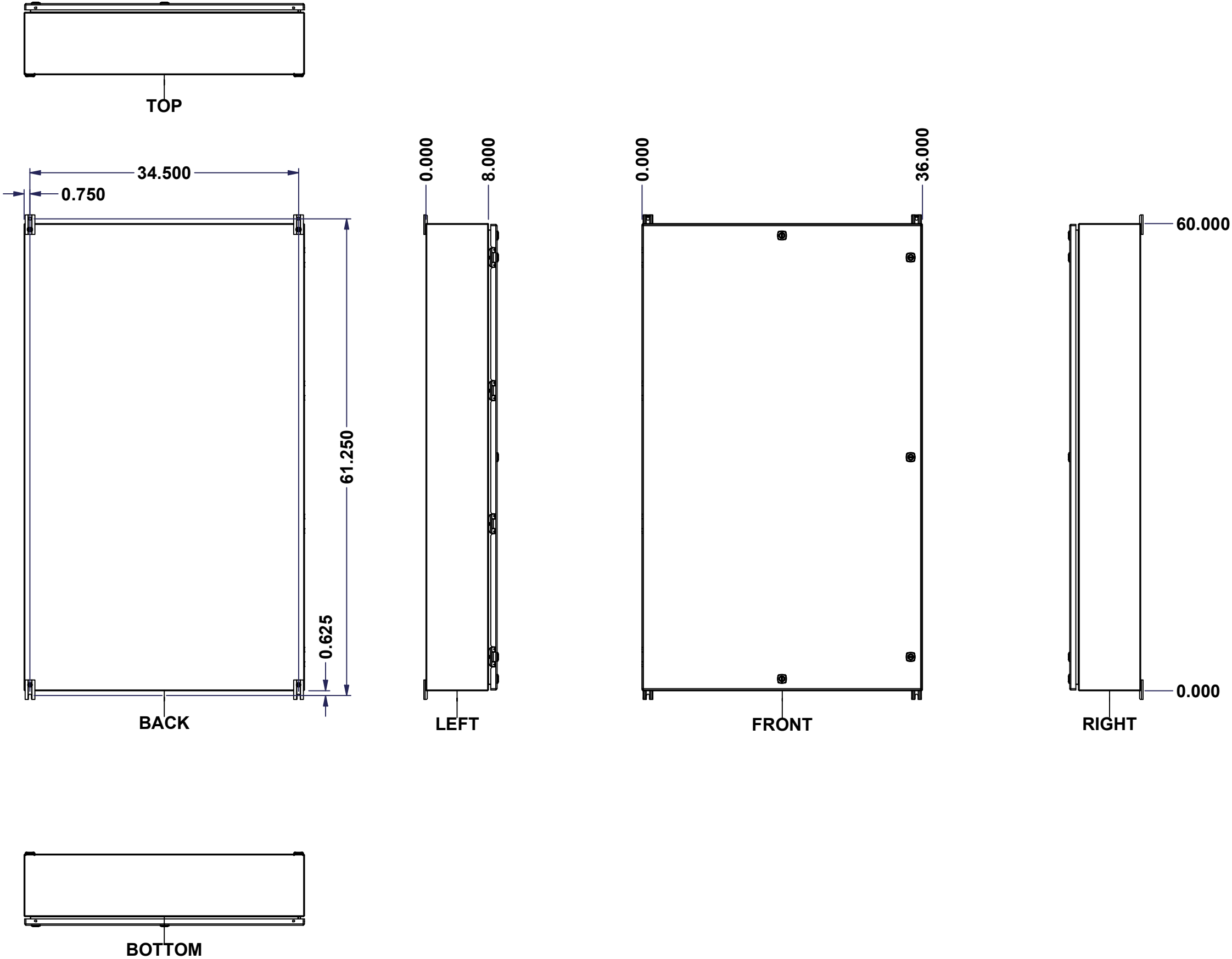
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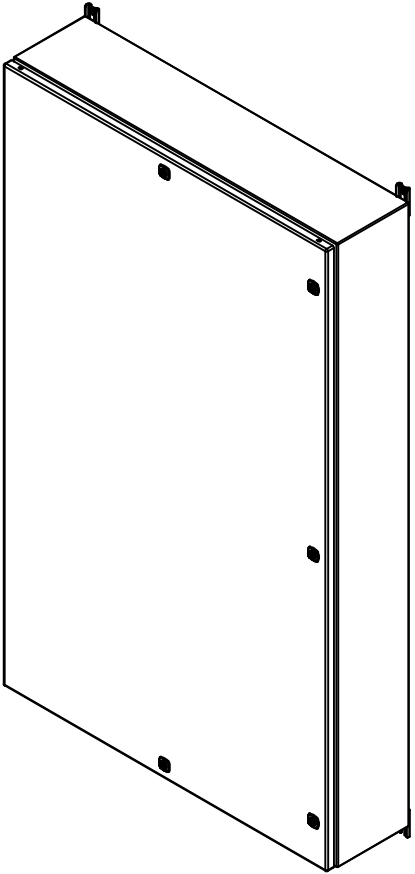
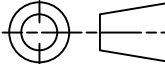
Tolerance ±1/32" unless otherwise specified

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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		BoxCad: BoxCad	
		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	
		Finish Fini	
		Smooth	
Description		Detail Rev.	
5412ESTH 60" x 36" x 8" Assembly			
Part Number Numéro Pièce		Rev.	1
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESTH603608NOIP			

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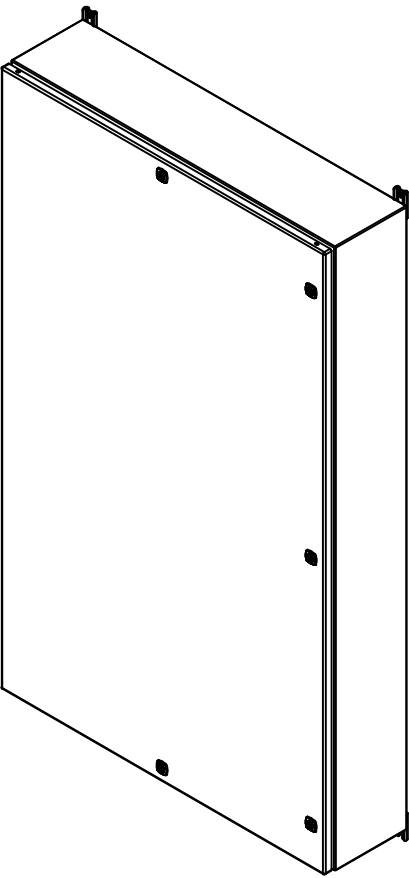
Tolerance ±1/32" unless otherwise specified

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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



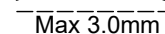
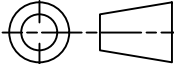
Isometric View



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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

8	STK-Q-00600	2	M12 to M8 Adaptor
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESTH603608NOIPC	0	5412ESTH 60" x 36" Cover
1	5412ESTH603608NOIPB	0	5412ESTH 60" x 36" x 8" Body
4	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

		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 Finis Smooth			
Description 5412ESTH 60" x 36" x 8" Assembly				Detail Rev.	
Part Number Numéro Pièce 5412ESTH603608NOIP				Rev.	
				0	
				2 16	

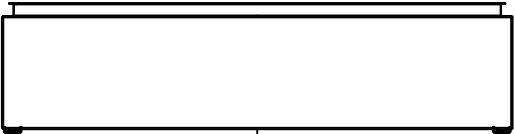
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Tolerance ±1/32" unless otherwise specified

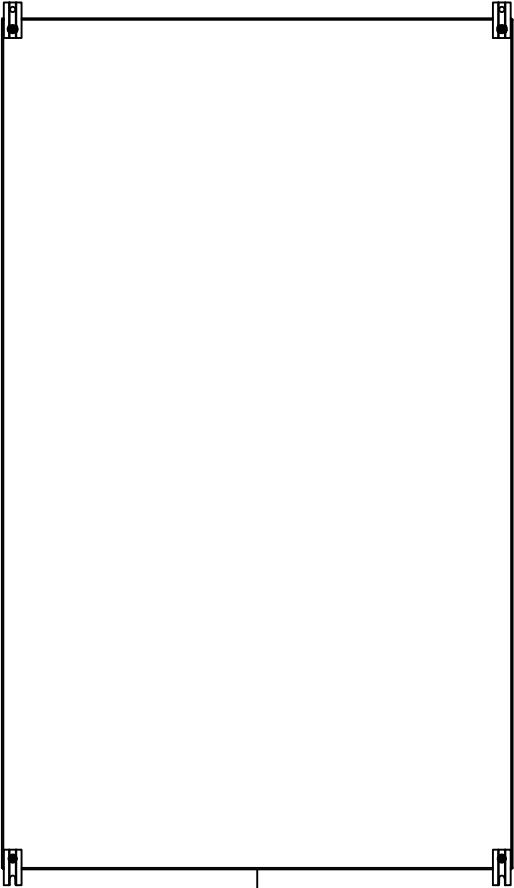
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Tolérance ±1/32" sauf spécification contraire

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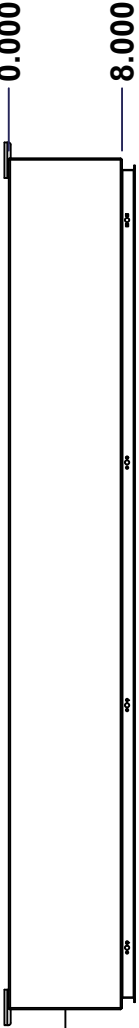
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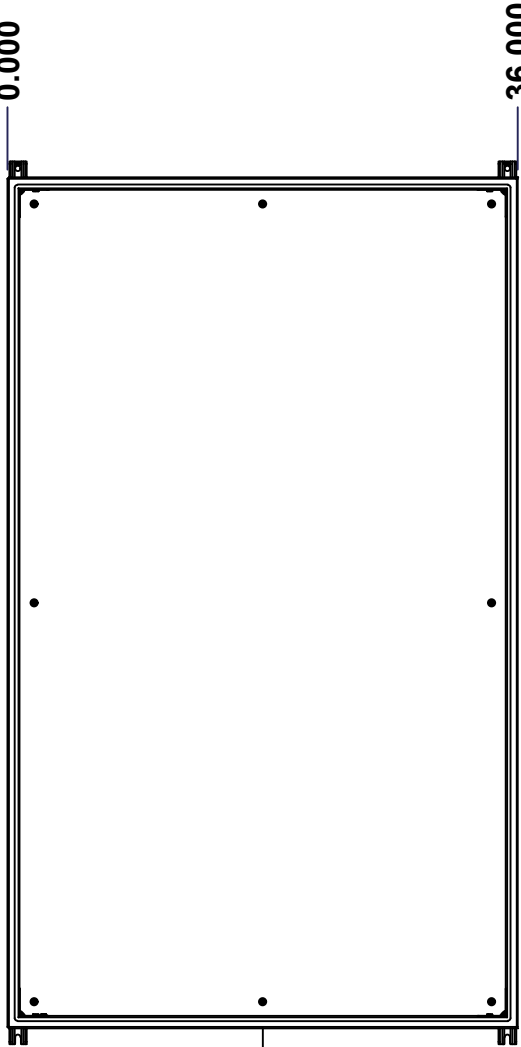
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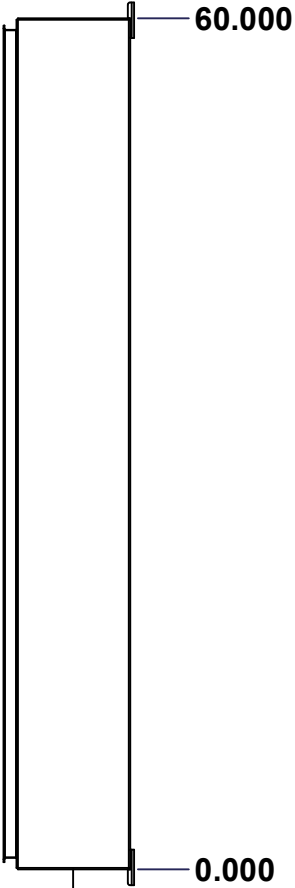
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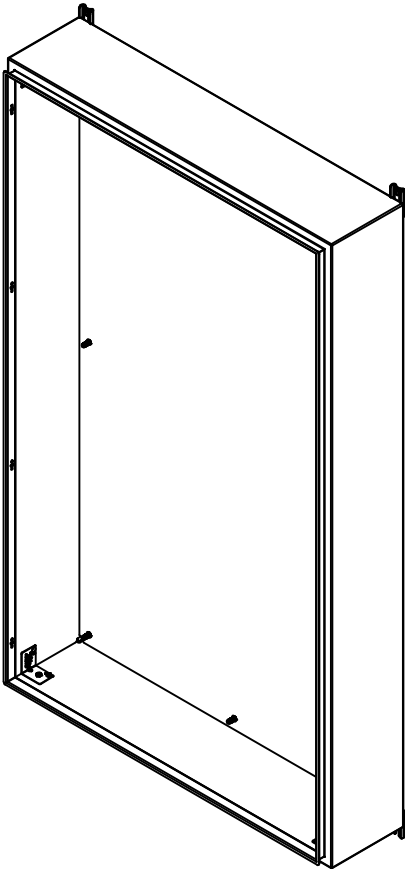
LEFT



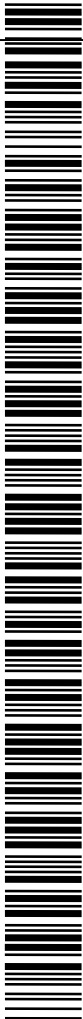
FRONT



RIGHT



Isometric View

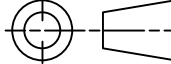


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		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 60" x 36" x 8" Body			Detail Rev.
Part Number Numéro Pièce			Rev. 3
SEE BILL OF MATERIAL ON LAST PAGE 5412ESTH603608NOIPB			0
			16

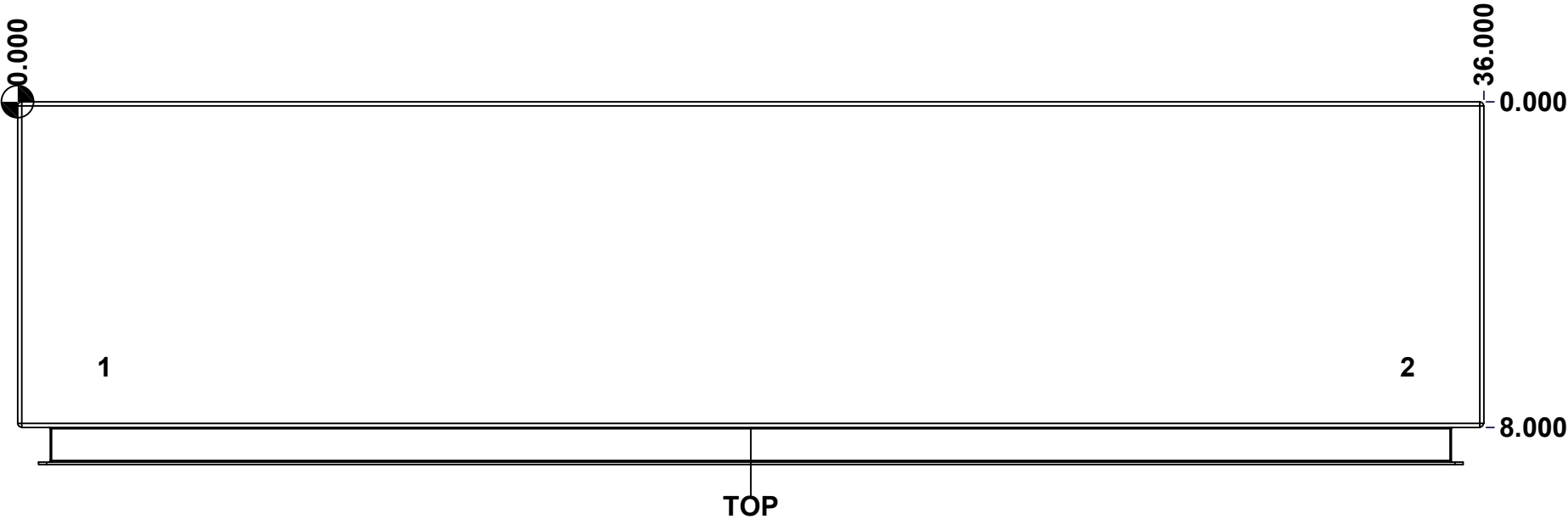
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Tolerance ±1/32" unless otherwise specified

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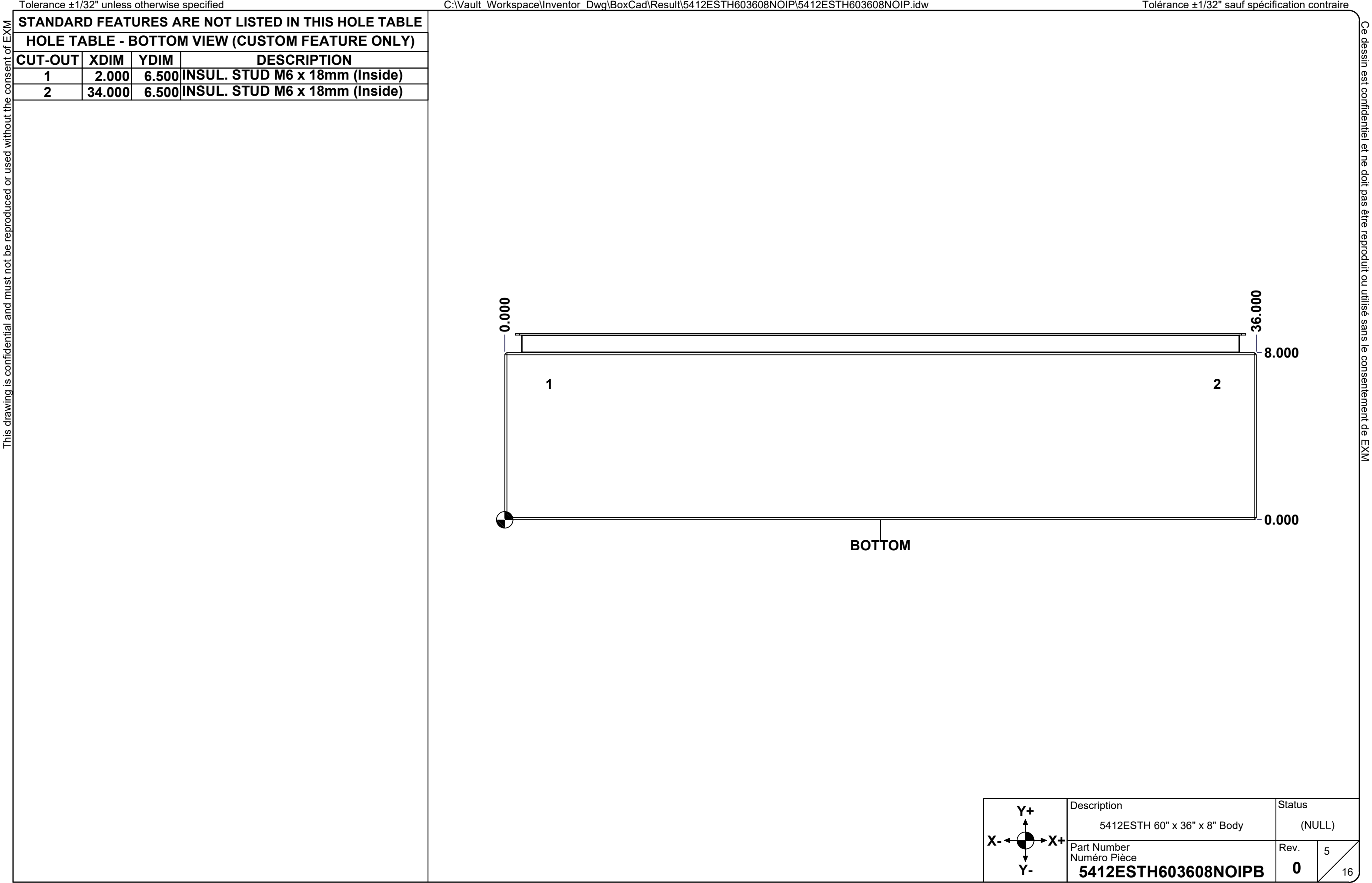
Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	6.500	INSUL. STUD M6 x 18mm (Inside)
2	34.000	6.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESTH 60" x 36" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESTH603608NOIPB	0	16

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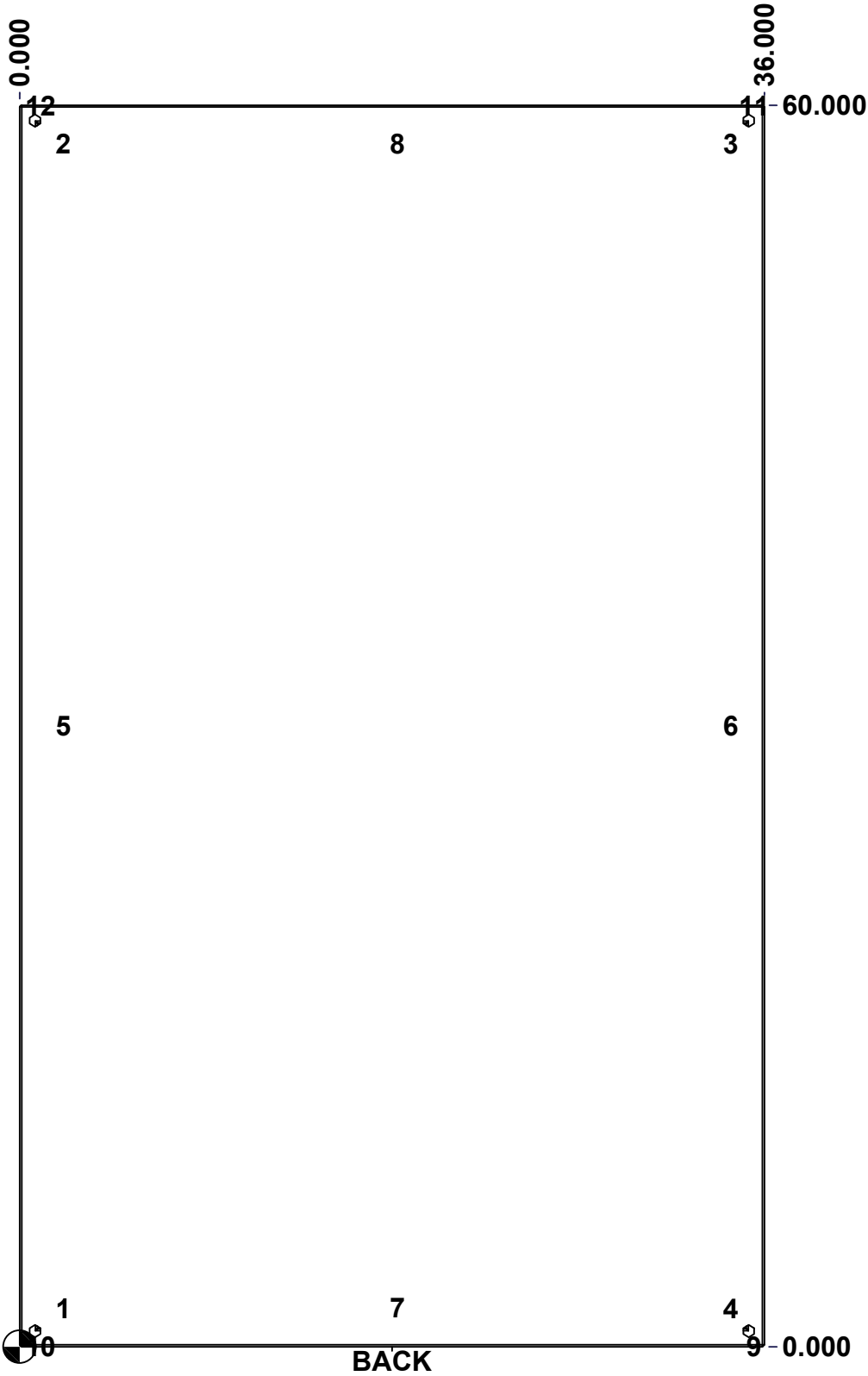
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Tolerance ±1/32" unless otherwise specified

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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	58.125	IP STUD M8 x 35mm (Inside)
3	34.125	58.125	IP STUD M8 x 35mm (Inside)
4	34.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	30.000	IP STUD M8 x 35mm (Inside)
6	34.125	30.000	IP STUD M8 x 35mm (Inside)
7	18.000	1.875	IP STUD M8 x 35mm (Inside)
8	18.000	58.125	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
9	35.250	0.000	FOOT 885 ESMF3_OPEN
10	0.750	0.000	FOOT 885 ESMF3_OPEN
11	35.250	60.000	FOOT 885 ESMF3_CLOSE
12	0.750	60.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESTH 60" x 36" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESTH603608NOIPB	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			
		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 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 60" x 36" x 8" Body			Detail Rev.
Part Number Numéro Pièce 5412ESTH603608NOIPB			Rev. 7 0

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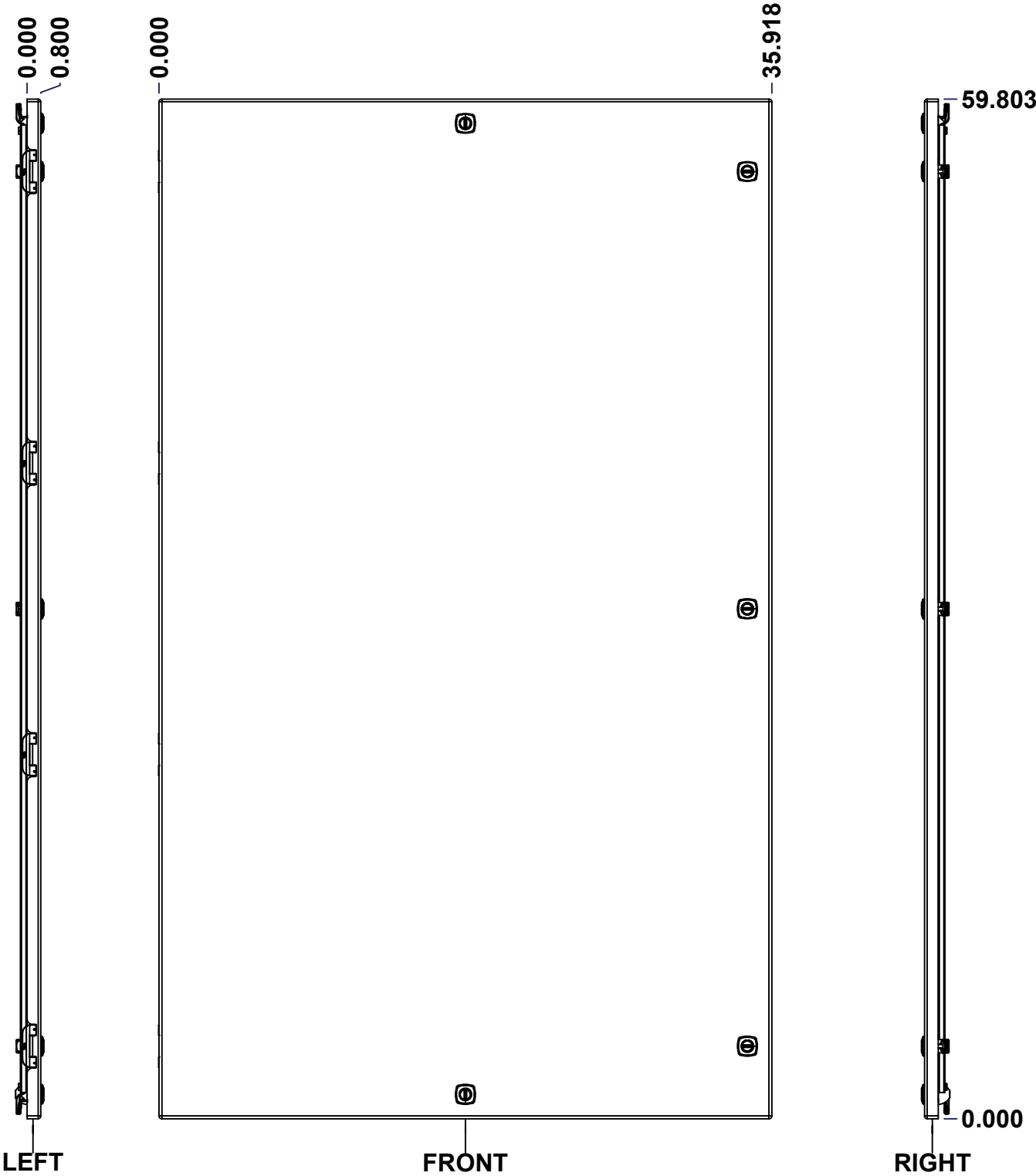
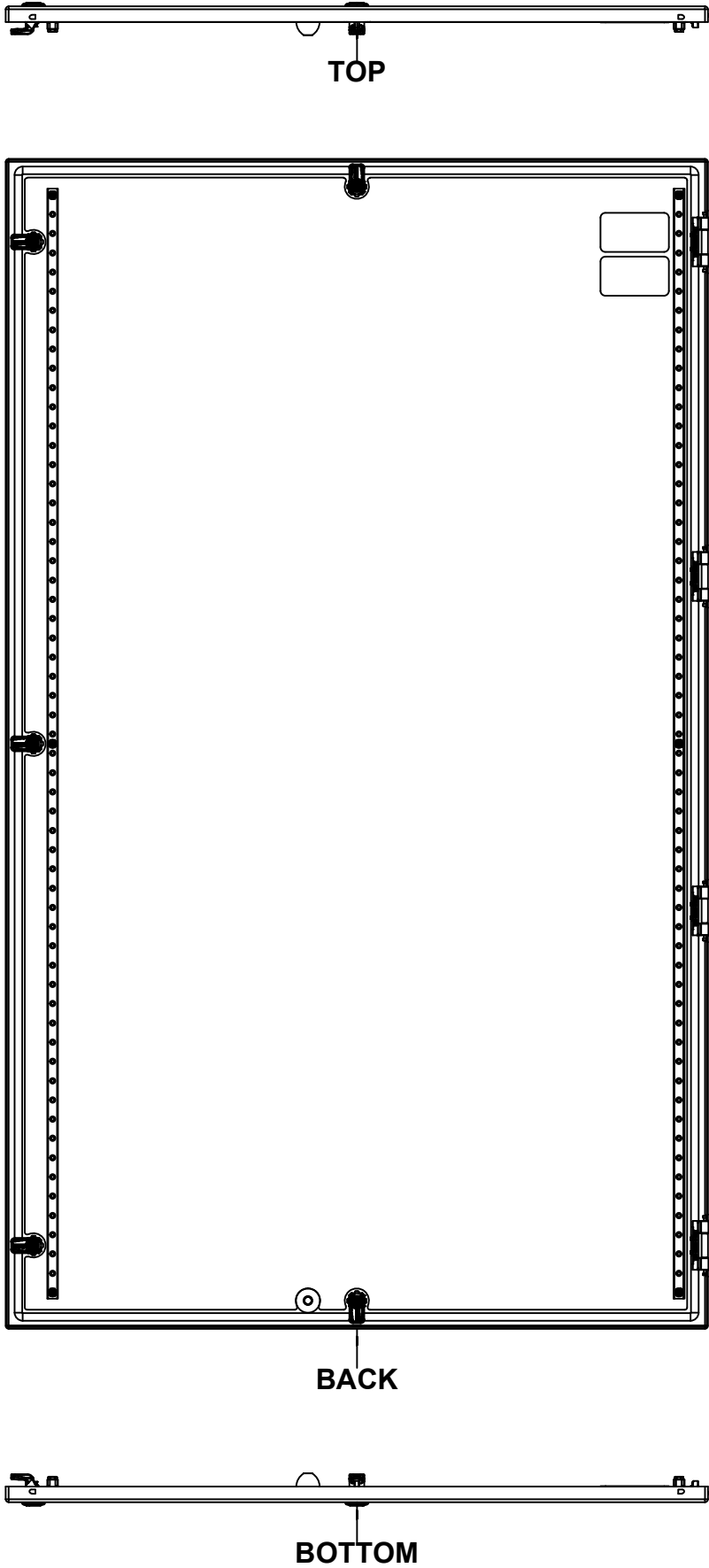
2	885ESMF3-FEET	0	885 ESMF3 Mounting Foot
4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
4	STK-Q-06660	2	M10 x 16mm Machine Screw
2	885ESMF3-FEET-A	0	885 ESMF3 Mounting Foot (Opened Slot)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESTH603608NOIPI-R S	0	5412ESTH 60" x 36" Right Insulation
1	5412ESTH603608NOIPI-L S	0	5412ESTH 60" x 36" Left Insulation
1	5412ESTH603608NOIPI-B T	0	5412ESTH 60" x 36" Top and Bottom Insulation
1	5412ESTH603608NOIPI-T P	0	5412ESTH 60" x 36" Top and Bottom Insulation
1	5412ESTH603608NOIPI-B	0	5412ESTH 60" x 36" 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)
8	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5412ESTH603608NOIPB- P	0	5412ESTH 60" x 36" x 8" 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



No.	Revisions	Date	By/Par
			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 60" x 36" Cover			Detail Rev.
Part Number Numéro Pièce 5412ESTH603608NOIPC			Rev. 8
SEE BILL OF MATERIAL ON LAST PAGE			0 16

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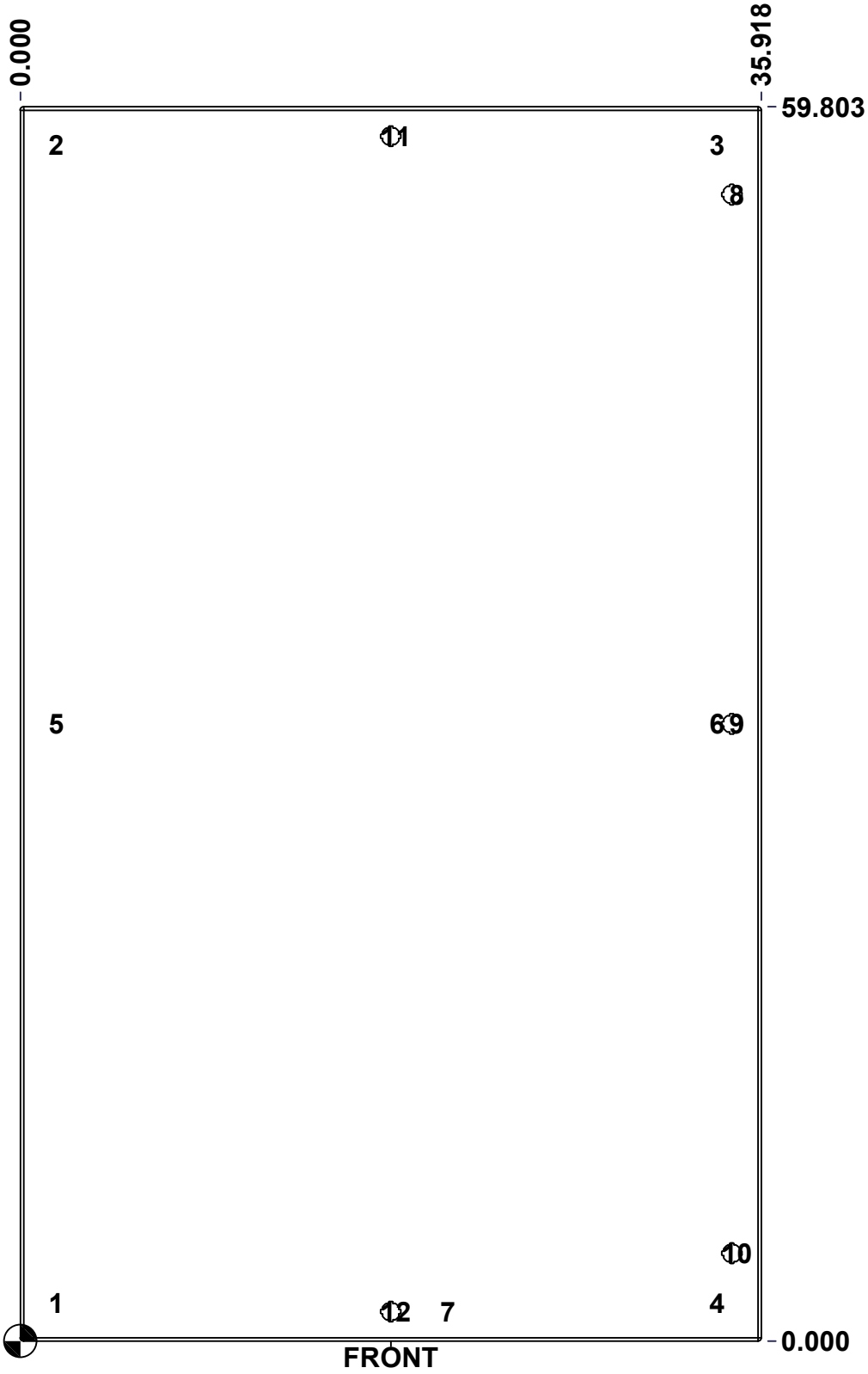
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Tolerance ±1/32" unless otherwise specified

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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	1.850	STUD M6 x 18mm (Inside)
2	1.486	57.953	STUD M6 x 18mm (Inside)
3	33.517	57.953	STUD M6 x 18mm (Inside)
4	33.517	1.850	STUD M6 x 18mm (Inside)
5	1.486	29.902	STUD M6 x 18mm (Inside)
6	33.517	29.902	STUD M6 x 18mm (Inside)
7	20.459	1.435	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
8	34.494	55.553	880 SCQ4-SL
9	34.494	29.902	880 SCQ4-SL
10	34.494	4.250	880 SCQ4-SL
11	17.959	58.379	880 SCQ4-SL
12	17.959	1.424	880 SCQ4-SL



	Description	Status	
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	Part Number Numéro Pièce	Rev.	9
	5412ESTH603608NOIPC	0	16

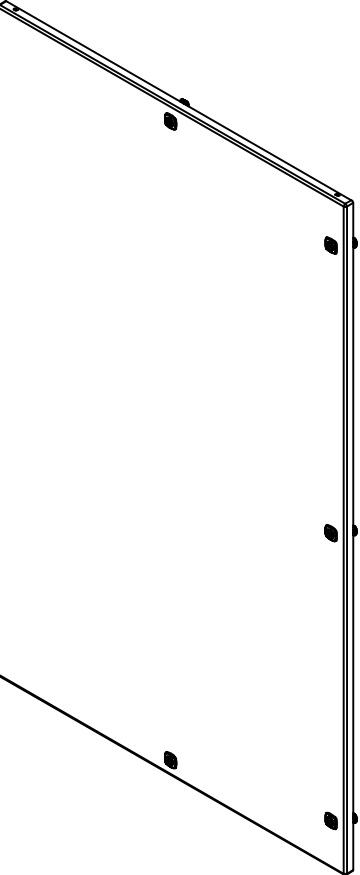
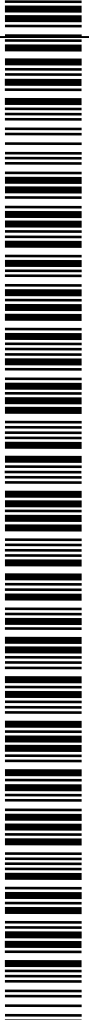
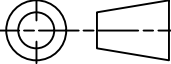
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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par
			
Isometric View			
		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		Finish Fini	
Asa-61 Grey		Smooth	
Description 5412ESTH 60" x 36" Cover			Detail Rev.
Part Number Numéro Pièce			Rev.
5412ESTH603608NOIPC			10
			16

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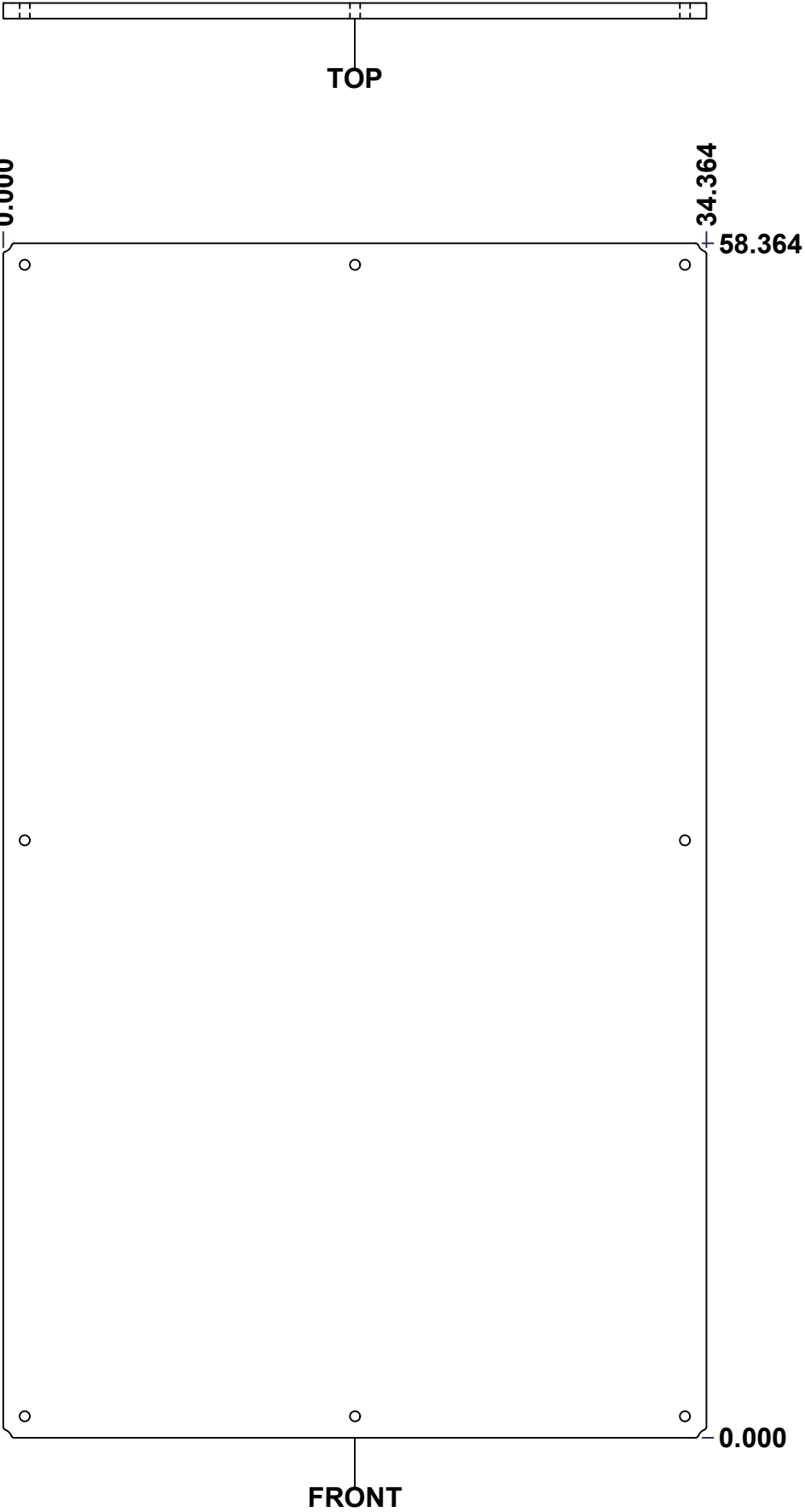
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
6	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-60	5	5412 ES Vertical Door Stiffener 60"
1	5412ESTH603608NOIPI-C	0	5412ESTH 60" x 36" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
1	STK-Q-46515	3	5412 ES Door Support with Brass Insert
7	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESTH603608NOIPG	0	5412ESTH 60" x 36" Cover Gasket Part
1	5412ESTH603608NOIPC-P	0	5412ESTH 60" x 36" Cover Part
4	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
5	STK-K-12500	16	5412 ES 1/4 Turn Lock
QTY	Part Number	Rev	Description
Parts List			

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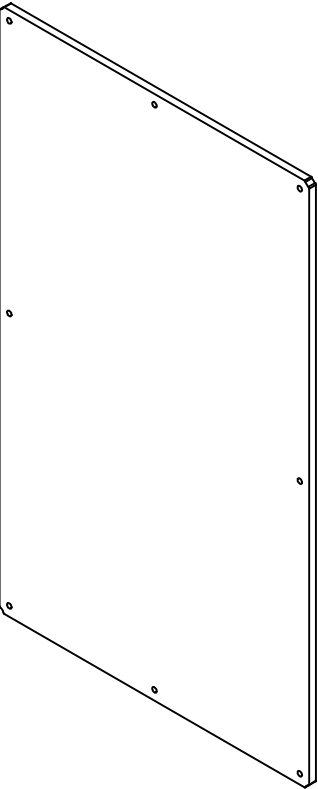
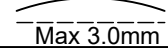
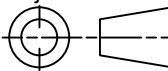
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire



SEE BILL OF MATERIAL ON LAST PAGE

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 60" x 36" Back Insulation			
Part Number Numéro Pièce		Rev.	11
5412ESTH603608NOIP-B		0	16

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Orthographic projection of a rectangular block. The top view is a rectangle with a width of 7.864 and a depth of 0.000. The front view is a rectangle with a height of 58.364 and a width of 0.000. The labels "TOP" and "FRONT" are positioned below their respective views.

Condition	Proportion of 'RIGHT' Responses
0.000	~0.95
0.750	~0.90

SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par





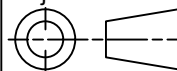


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www.exmweb.com

Flatness
Aplatissement

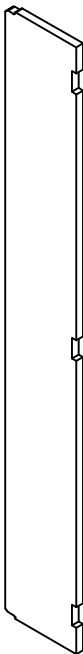
Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date	
BoxCad: Patrick Deschenes		23-Jan-07	
Material Matière			
Polyisocyanurate			
Color Couleur		Finish Fin	
Aluminum		N/A	
Description		Detail Rev.	
5412ESTH 60" x 36" Left Insulation			
Part Number Numéro Pièce		Rev.	12
5412ESTH603608NOIPI-LS		0	16

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Isometric View



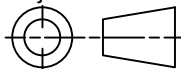
Isometric View

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Flatness
Aplatissement

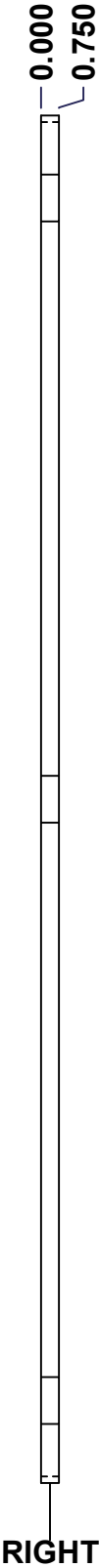
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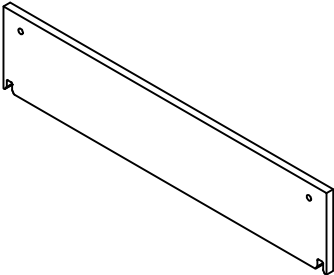
Projection



5412ESTH603608NOIPI-RS	0	16
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SEE BILL OF MATERIAL ON LAST PAGE





Isometric View

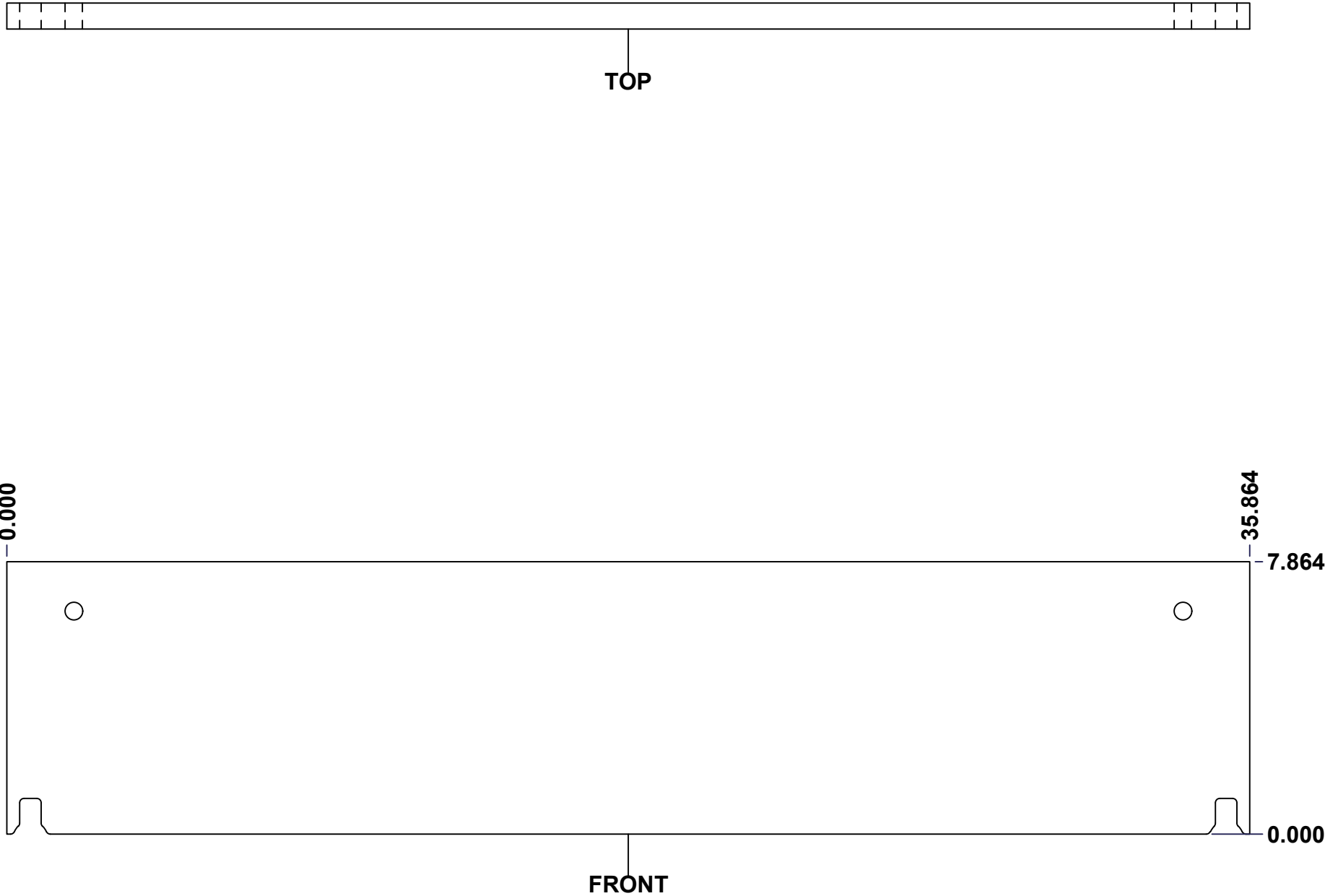
SEE BILL OF MATERIAL ON LAST PAGE

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Isometric View

SEE BILL OF MATERIAL ON LAST PAGE

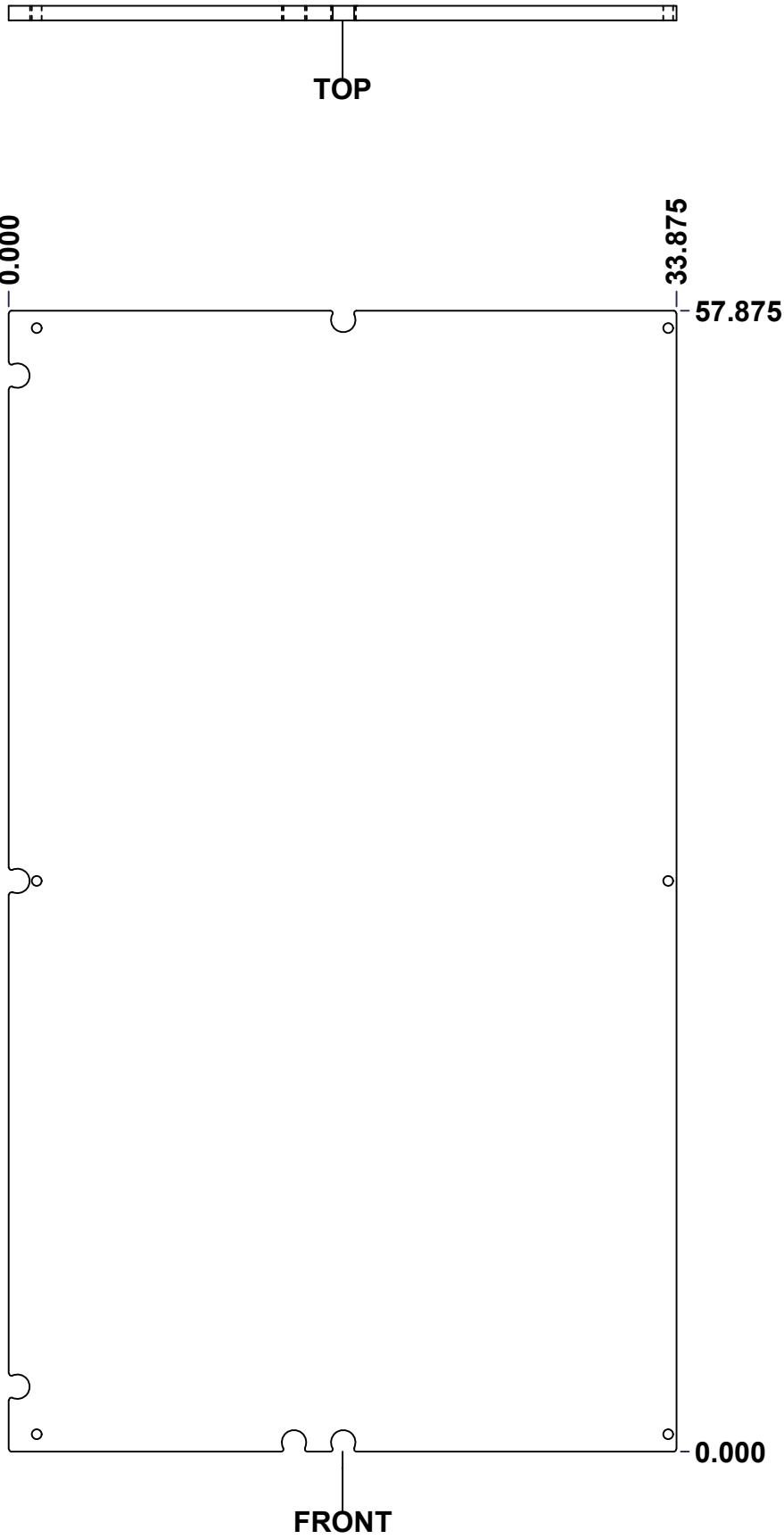


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Tolerance $\pm 1/32$ " unless otherwise specified

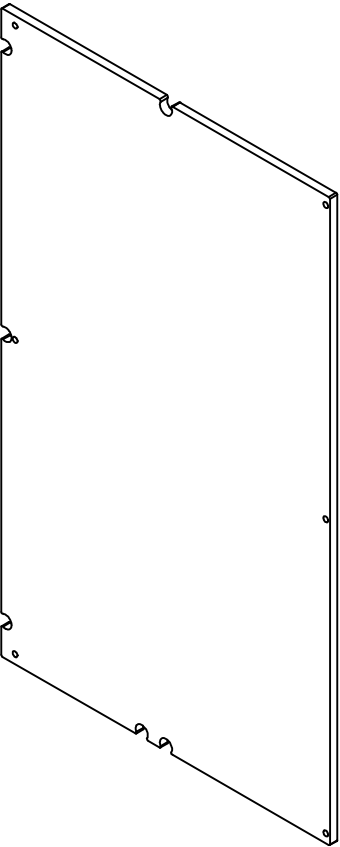
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH603608NOIP\5412ESTH603608NOIP.idw

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



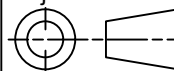
0.000
0.750

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 Patrick Deschenes				Date 23-Jan-07	
Material Matière Polyisocyanurate					
Color Couleur Aluminum			Finish Fini N/A		
Description 5412ESTH 60" x 36" Cover Insulation				Detail Rev.	
Part Number Numéro Pièce 5412ESTH603608NOIPI-C				Rev. 0	16 16

SEE BILL OF MATERIAL ON LAST PAGE

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