

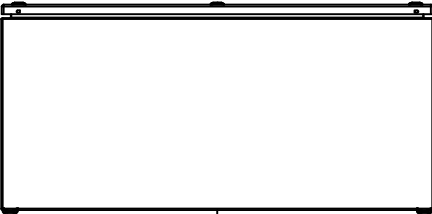
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Tolerance ±1/32" unless otherwise specified

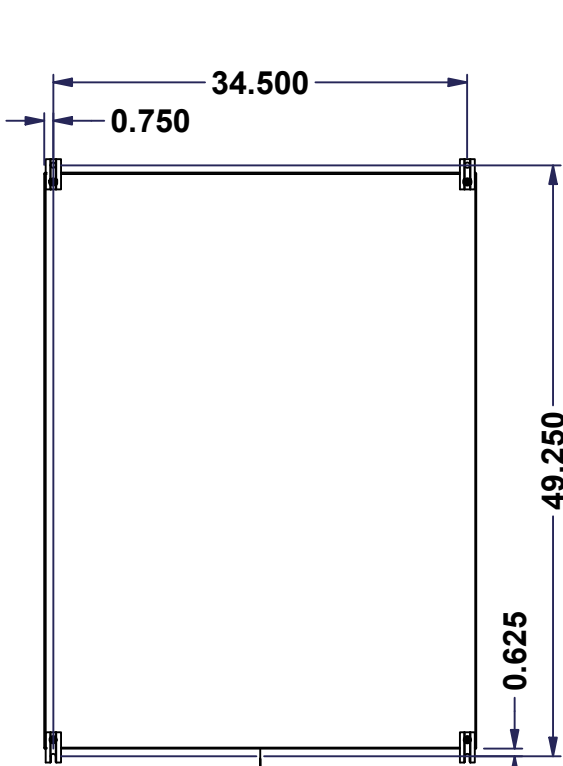
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Tolérance ±1/32" sauf spécification contraire

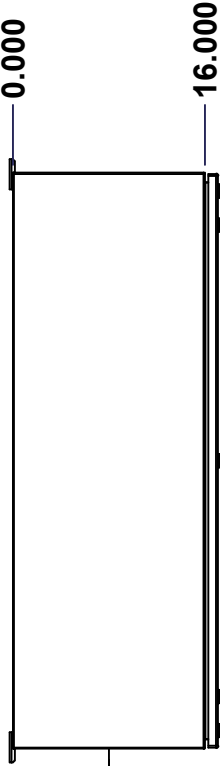
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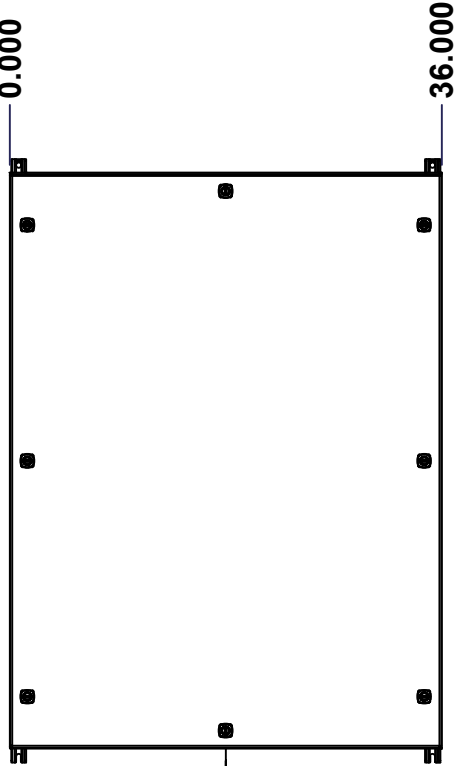
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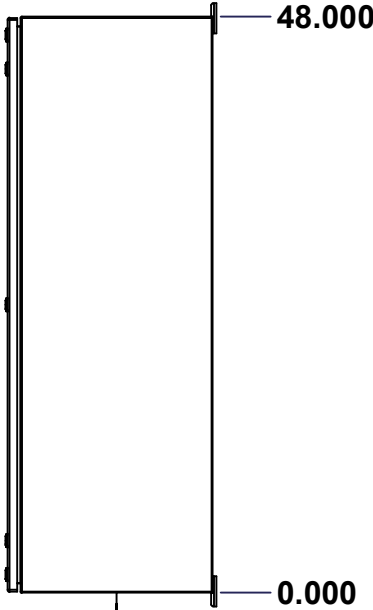
BACK



LEFT



FRONT

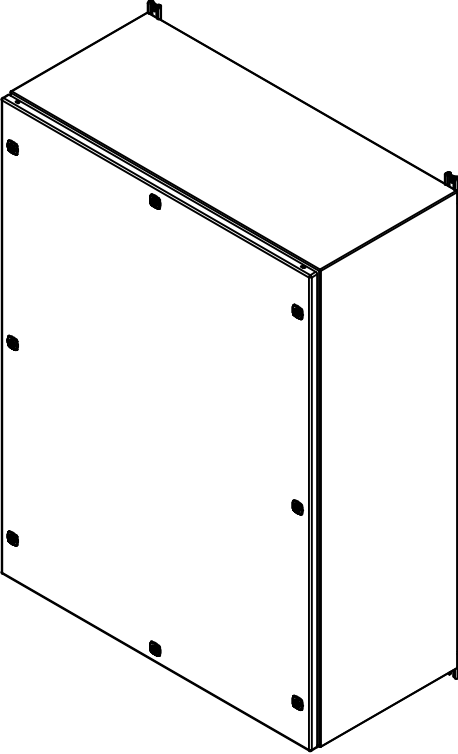


RIGHT

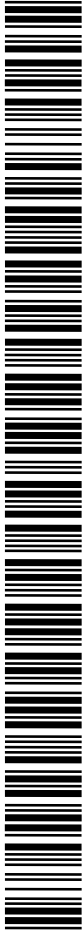


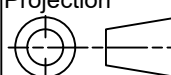
BOTTOM

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 10-Jul-23	
Material Matière				14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey		Finish Fin Smooth	
Description 5412ESQT 48" x 36" x 16" Assembly				Detail Rev.	
Part Number Numéro Pièce				Rev.	
5412ESQT483616TH				0	
				1 16	

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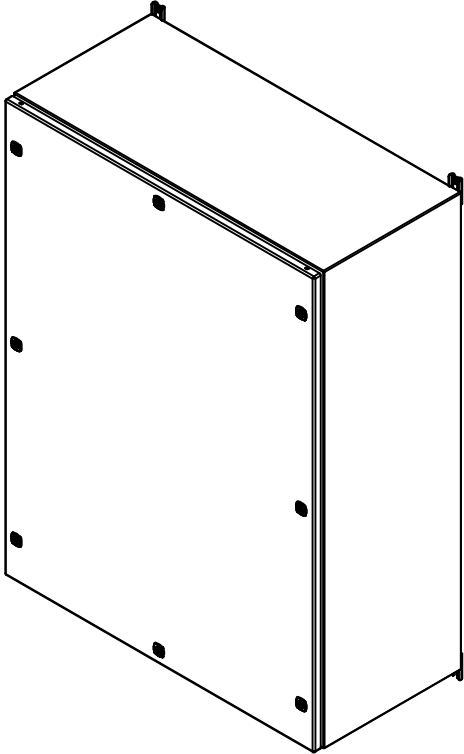
Tolerance ±1/32" unless otherwise specified

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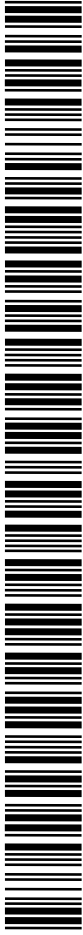
Tolérance ±1/32" sauf spécification contraire

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	C/W Standard inner panel (Included)
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



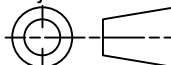
Isometric View





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

10-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESQT 48" x 36" x 16" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESQT483616TH

Rev.

0

2

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
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	881 SP4836G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESQT483616THC	0	5412ESQT 48" x 36" Cover
1	5412ESQT483616THB	0	5412ESQT 48" x 36" x 16" Body
Qty	Part Number	Rev	Description
Parts List			

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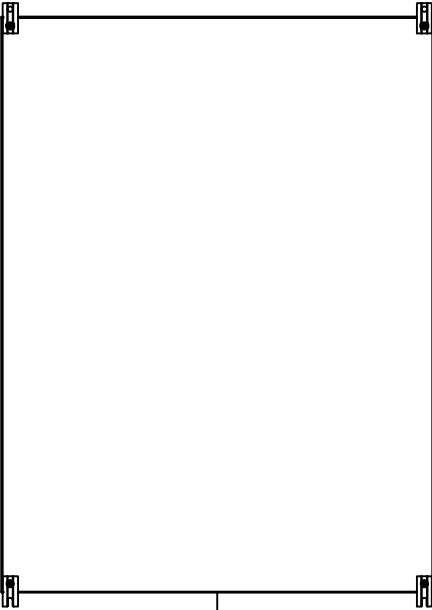
Tolerance $\pm 1/32$ " unless otherwise specified

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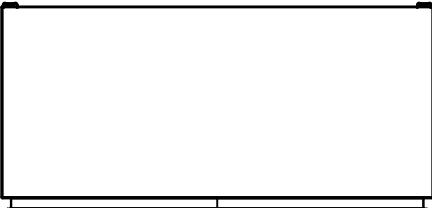
Tolérance $\pm 1/32$ " sauf spécification contraire



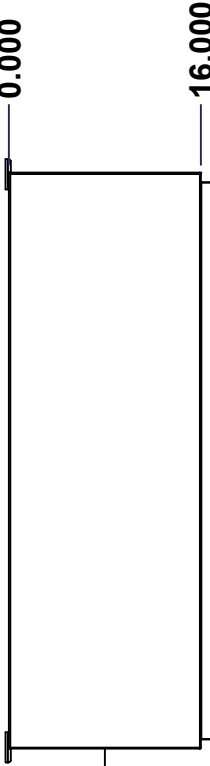
TOP



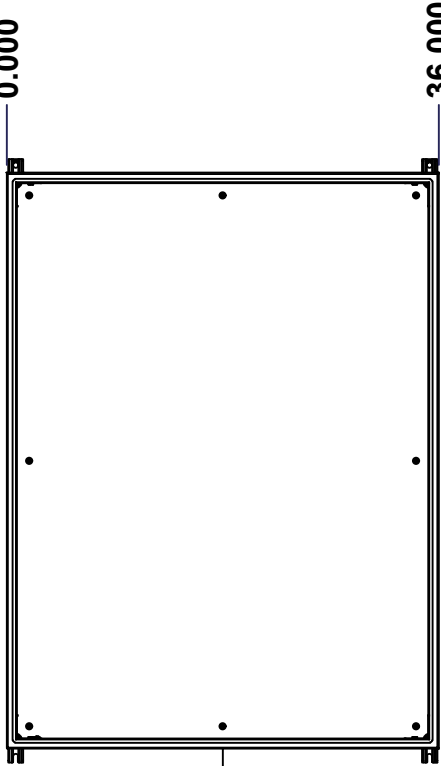
BACK



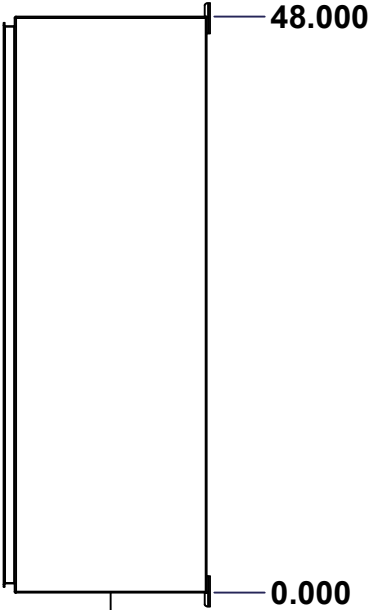
BOTTOM



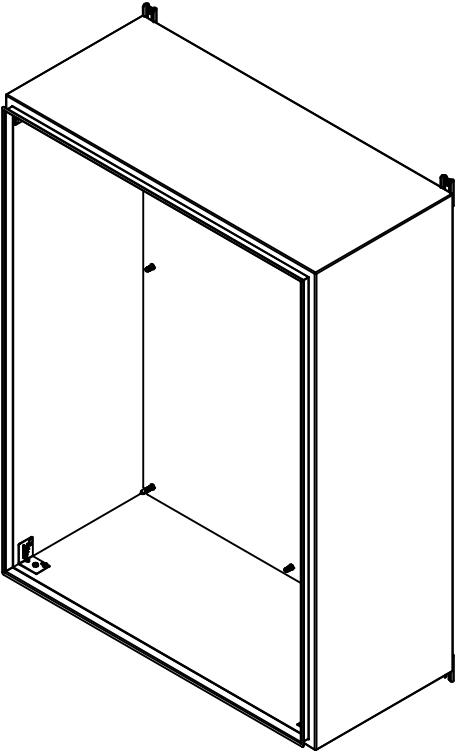
LEFT



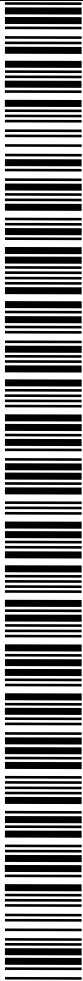
FRONT



RIGHT

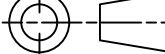


Isometric View



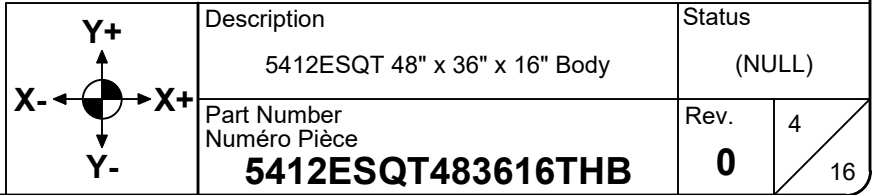
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No.	Revisions	Date	By/Par

 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESQT 48" x 36" x 16" Body			Detail Rev.
Part Number Numéro Pièce		Rev.	3
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESQT483616THB			

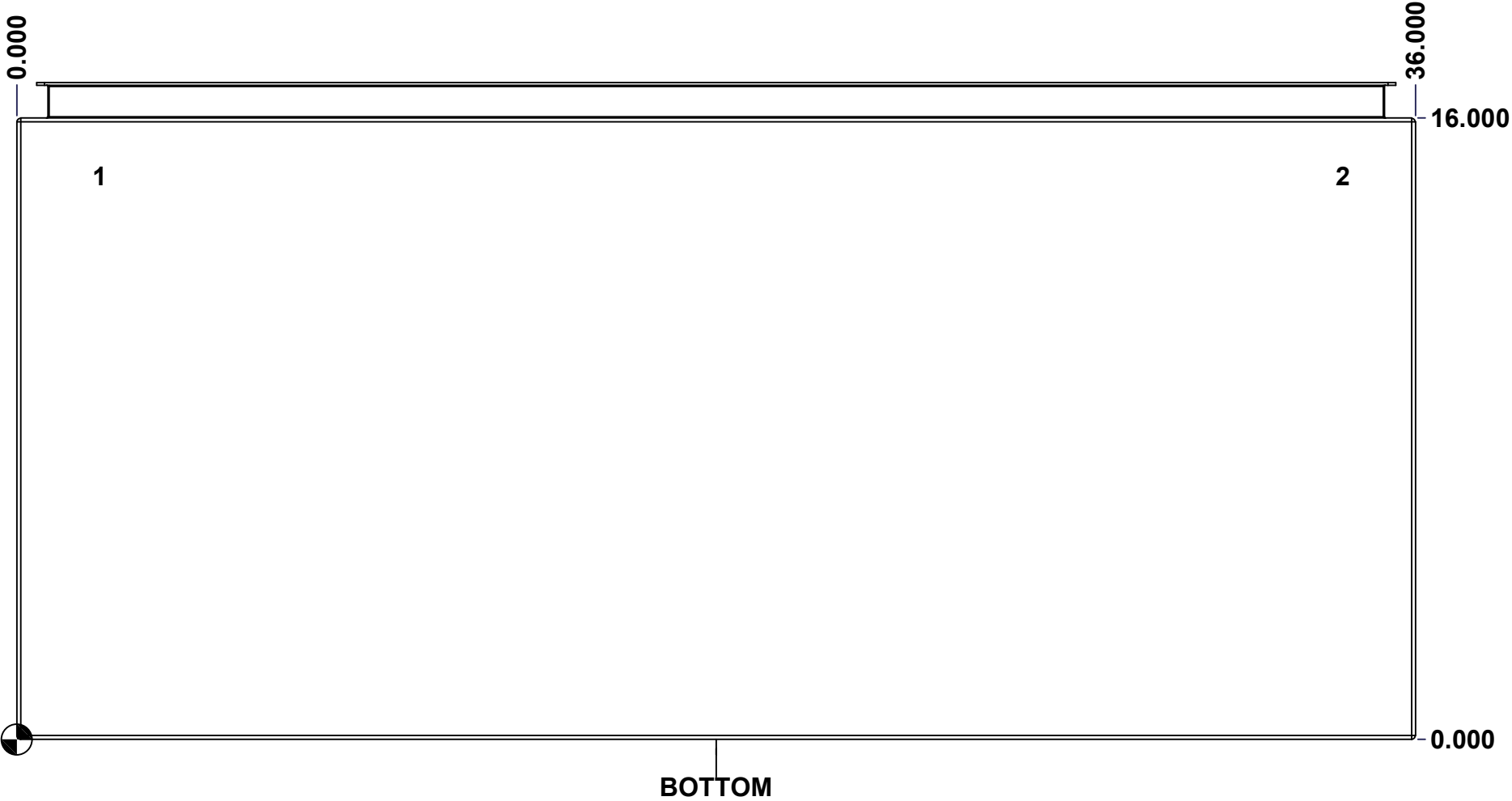
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Technical drawing of a rectangular body, labeled "5412ESQT 48" x 36" x 16" Body". The drawing shows the top view of the body, with dimensions 48.000 (width) and 36.000 (depth). The drawing is oriented with the "TOP" face indicated. The drawing includes a coordinate system with X+ and X- axes, and Y+ and Y- axes. The drawing is labeled with "1" and "2" at the bottom corners. The drawing is labeled with "0.000" at the top left corner. The drawing is labeled with "16.000" at the bottom right corner. The drawing is labeled with "TOP" at the bottom center. The drawing is labeled with "5412ESQT 48" x 36" x 16" Body" at the top center. The drawing is labeled with "Part Number" and "Numéro Pièce" at the bottom left. The drawing is labeled with "5412ESQT483616THB" at the bottom center. The drawing is labeled with "Rev." and "0" at the bottom right. The drawing is labeled with "4" and "16" at the bottom right corner.



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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	14.500	INSUL. STUD M6 x 18mm (Inside)
2	34.000	14.500	INSUL. STUD M6 x 18mm (Inside)



	Description		Status	
	5412ESQT 48" x 36" x 16" Body		(NULL)	
	Part Number Numéro Pièce 5412ESQT483616THB		Rev. 0	5 16

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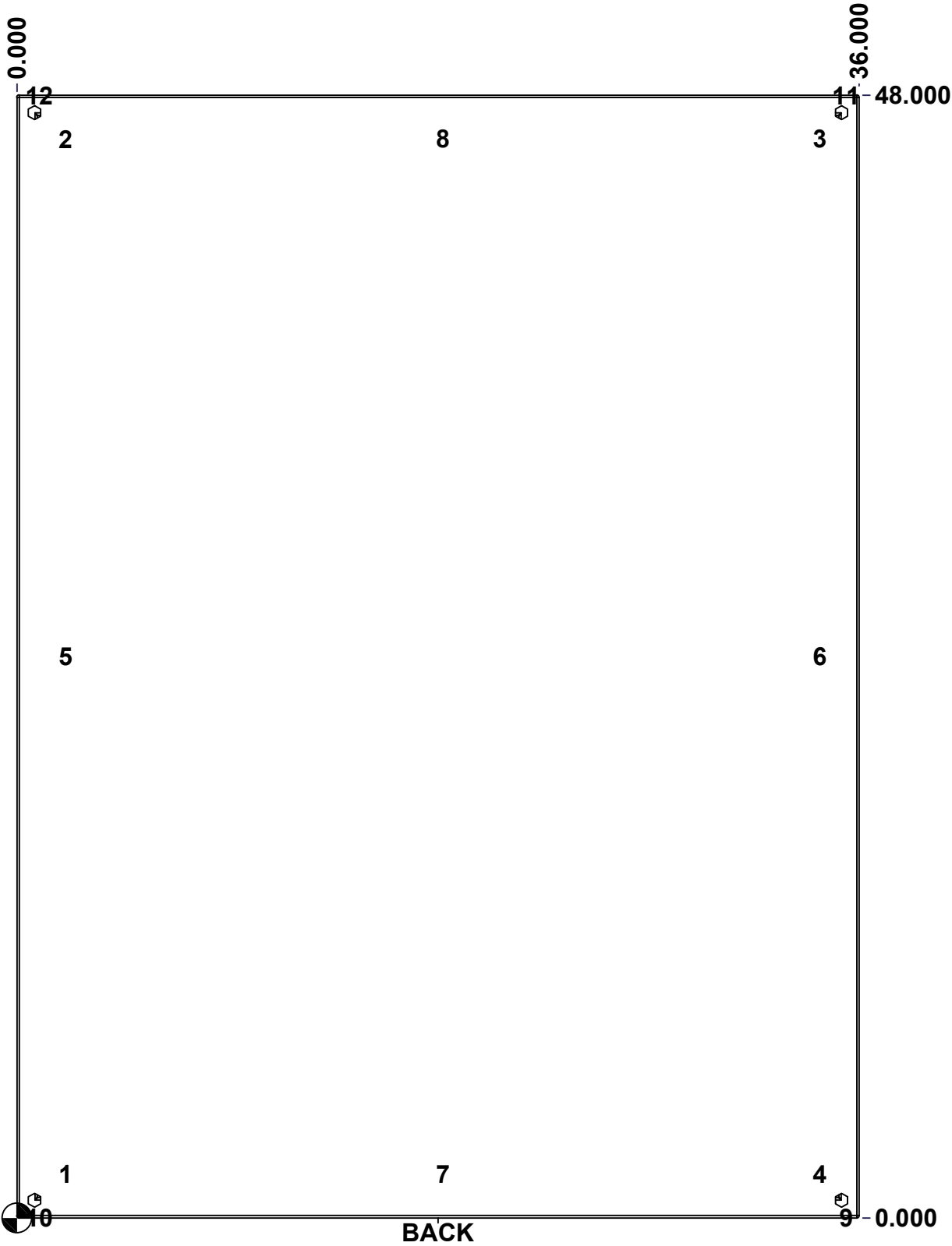
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Tolerance ±1/32" unless otherwise specified

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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	46.125	IP STUD M8 x 35mm (Inside)
3	34.125	46.125	IP STUD M8 x 35mm (Inside)
4	34.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	24.000	IP STUD M8 x 35mm (Inside)
6	34.125	24.000	IP STUD M8 x 35mm (Inside)
7	18.000	1.875	IP STUD M8 x 35mm (Inside)
8	18.000	46.125	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	48.000	FOOT 885 ESMF3_CLOSE
12	0.750	48.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESQT 48" x 36" x 16" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESQT483616THB	0	16

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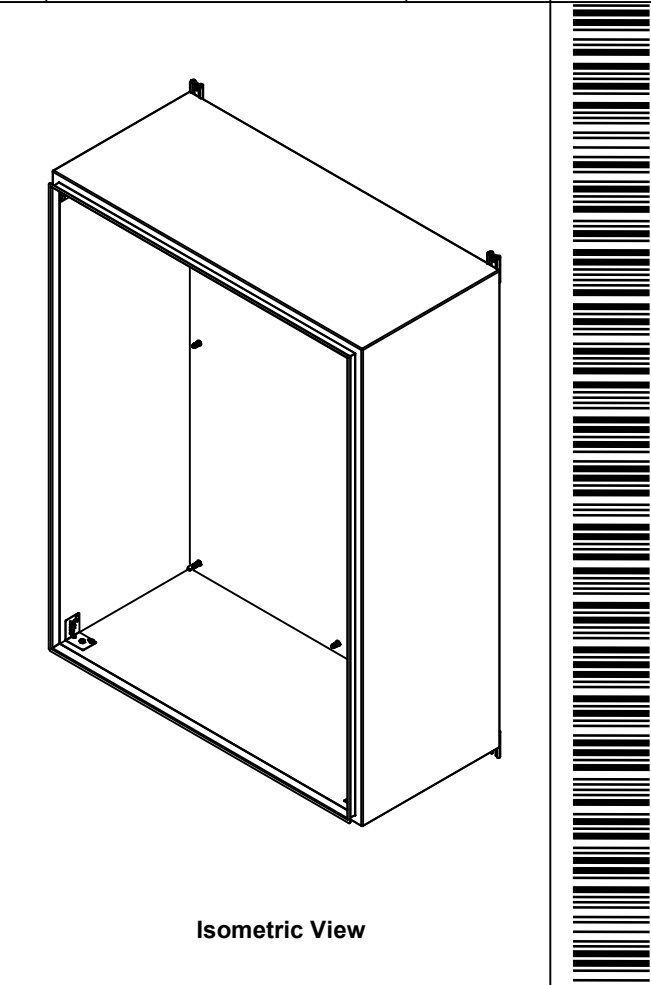
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Tolerance ±1/32" unless otherwise specified

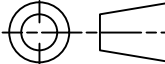
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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



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	5412ESQT483616THI-RS	0	5412ESQT 48" x 36" Right Insulation
1	5412ESQT483616THI-LS	0	5412ESQT 48" x 36" Left Insulation
1	5412ESQT483616THI-BT	0	5412ESQT 48" x 36" Top and Bottom Insulation
1	5412ESQT483616THI-TP	0	5412ESQT 48" x 36" Top and Bottom Insulation
1	5412ESQT483616THI-B	0	5412ESQT 48" 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	5412ESQT483616THB-P	0	5412ESQT 48" x 36" x 16" Body Part
Qty	Part Number	Rev	Description
Parts List			

		Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm	
Customer Client		Date		Projection 	
Drawn By Dessiné Par		BoxCad: BoxCad		Date 10-Jul-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)			
Color Couleur		Asa-61 Grey		Finish Fini Smooth	
Description 5412ESQT 48" x 36" x 16" Body				Detail Rev.	
Part Number Numéro Pièce 5412ESQT483616THB				Rev. 0	7 16

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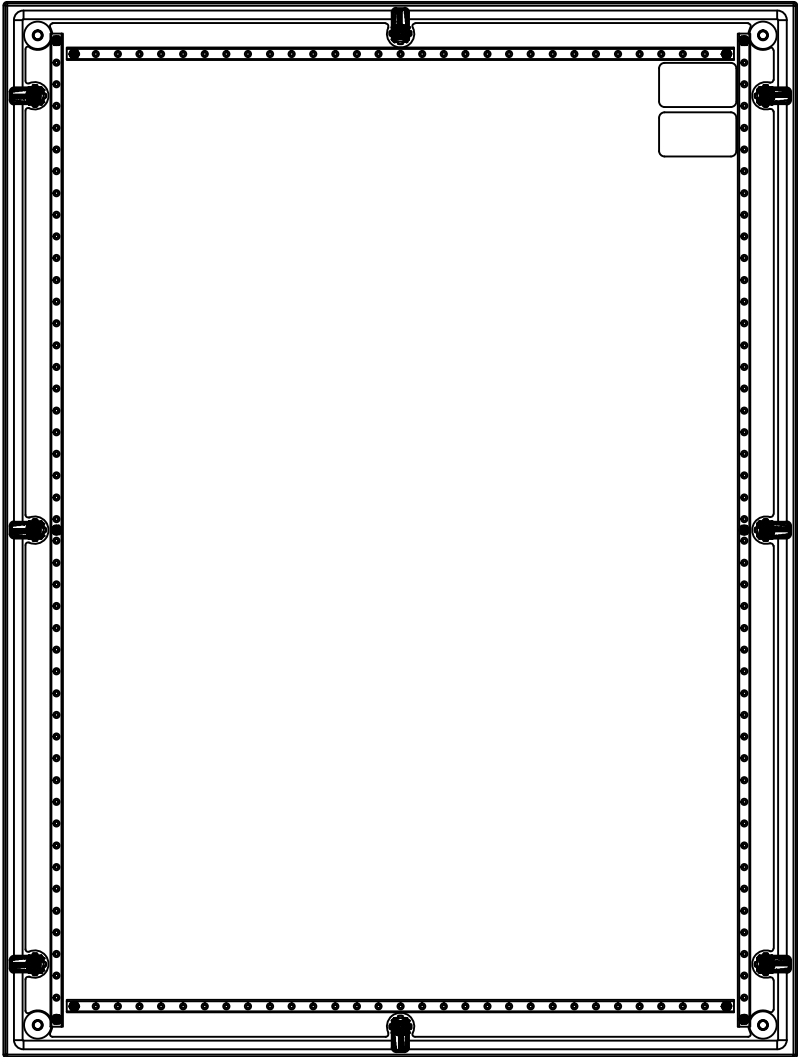
Tolerance $\pm 1/32$ " unless otherwise specified

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



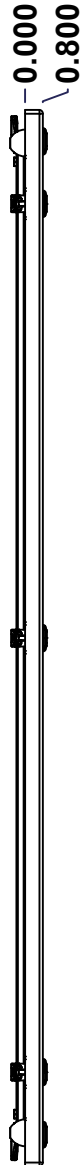
TOP



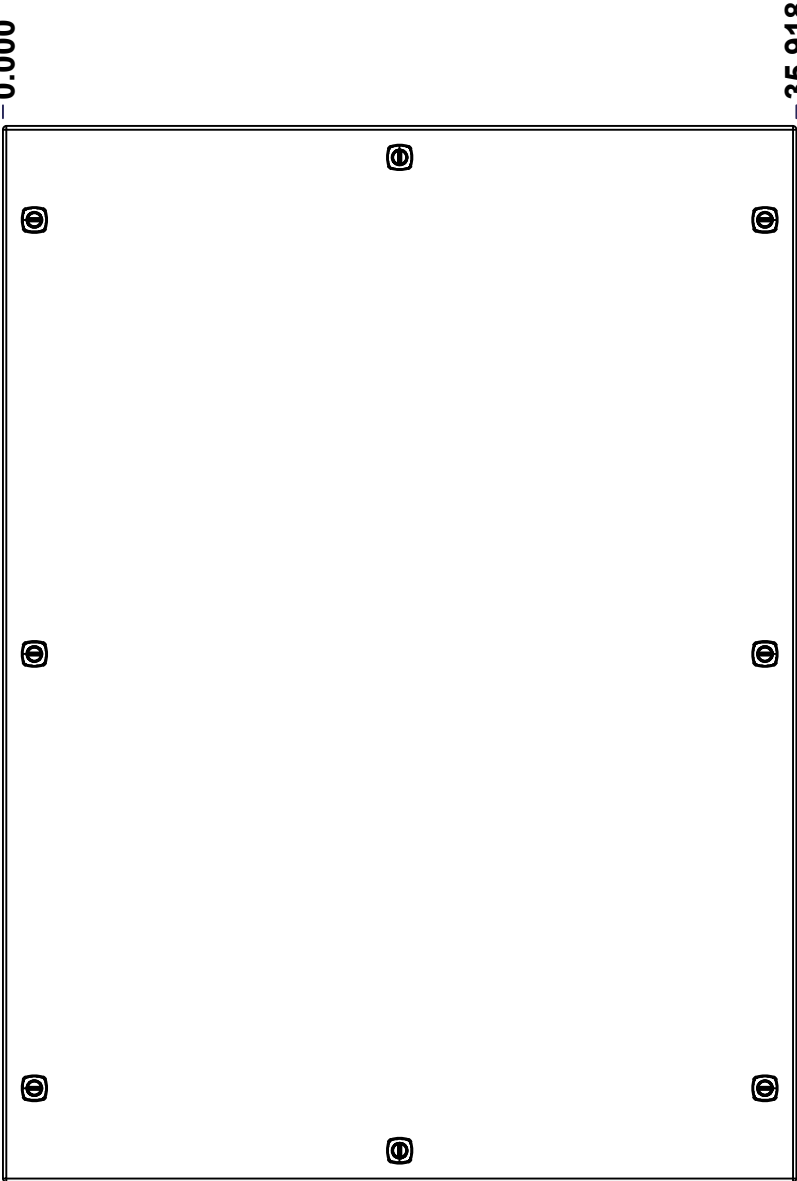
BACK



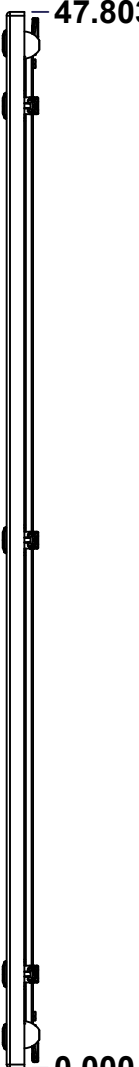
BOTTOM



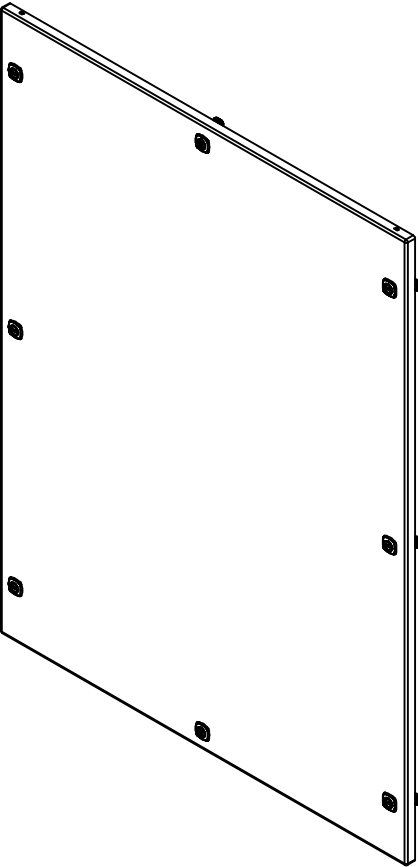
LEFT



FRONT



RIGHT

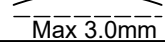
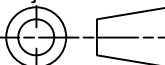


Isometric View



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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		Date	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	
Finish Fin		Smooth	
Description			Detail Rev.
5412ESQT 48" x 36" Cover			
Part Number Numéro Pièce		Rev.	8
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESQT483616THC			

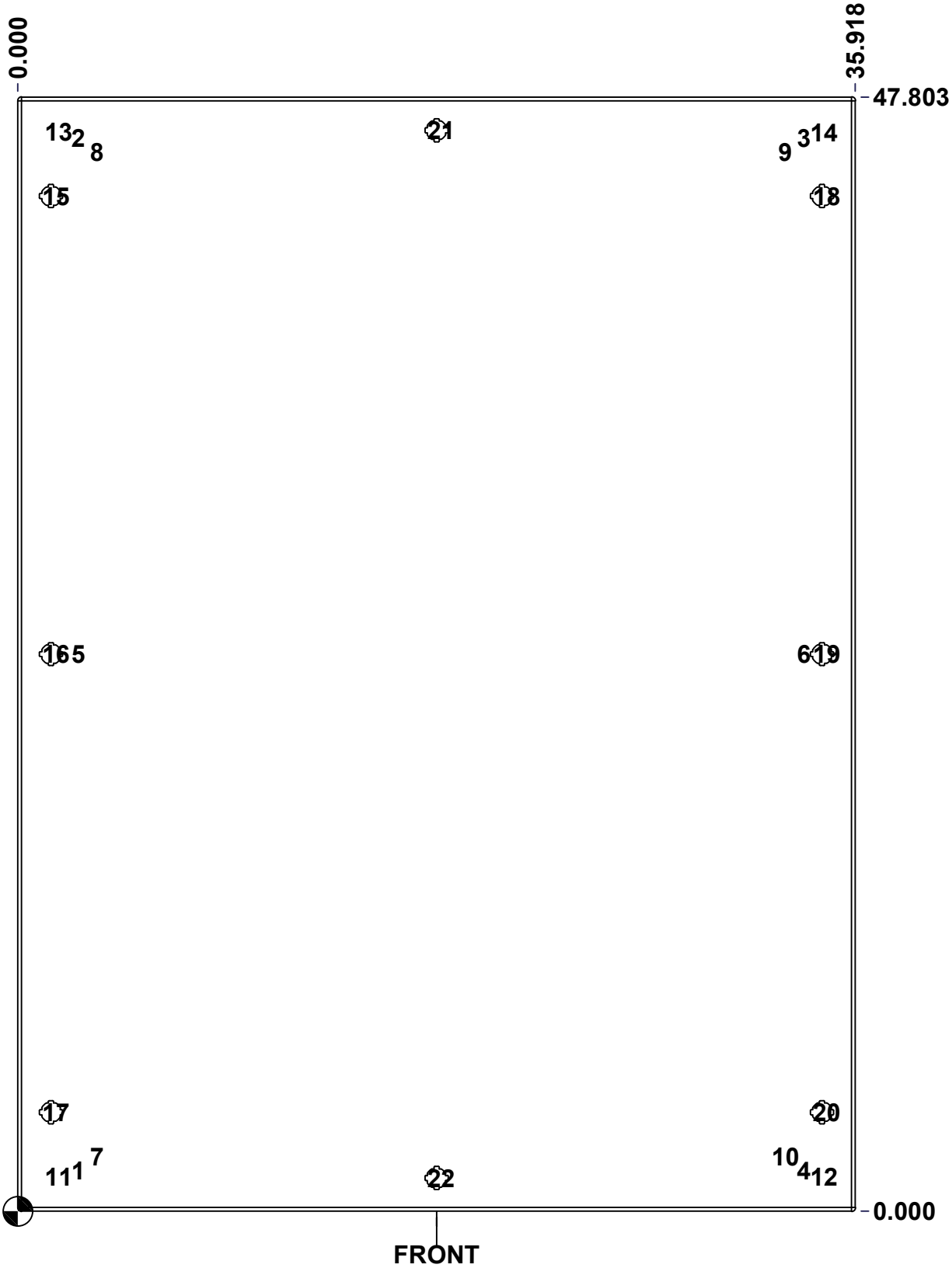
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Tolerance ±1/32" unless otherwise specified

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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	2.401	1.756	STUD M6 x 18mm (Inside)
2	2.401	46.047	STUD M6 x 18mm (Inside)
3	33.517	46.047	STUD M6 x 18mm (Inside)
4	33.517	1.756	STUD M6 x 18mm (Inside)
5	2.401	23.902	STUD M6 x 18mm (Inside)
6	33.517	23.902	STUD M6 x 18mm (Inside)
7	3.195	2.350	STUD M6 x 18mm (Inside)
8	3.195	45.453	STUD M6 x 18mm (Inside)
9	32.723	45.453	STUD M6 x 18mm (Inside)
10	32.723	2.350	STUD M6 x 18mm (Inside)
11	1.550	1.500	STUD M6 x 18mm (Inside)
12	34.368	1.500	STUD M6 x 18mm (Inside)
13	1.550	46.303	STUD M6 x 18mm (Inside)
14	34.368	46.303	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
15	1.424	43.553	880 SCQ4-SL
16	1.424	23.902	880 SCQ4-SL
17	1.424	4.250	880 SCQ4-SL
18	34.494	43.553	880 SCQ4-SL
19	34.494	23.902	880 SCQ4-SL
20	34.494	4.250	880 SCQ4-SL
21	17.959	46.379	880 SCQ4-SL
22	17.959	1.424	880 SCQ4-SL



	Description		Status	
	5412ESQT 48" x 36" Cover		(NULL)	
	Part Number Numéro Pièce 5412ESQT483616THC		Rev. 0	9 16

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

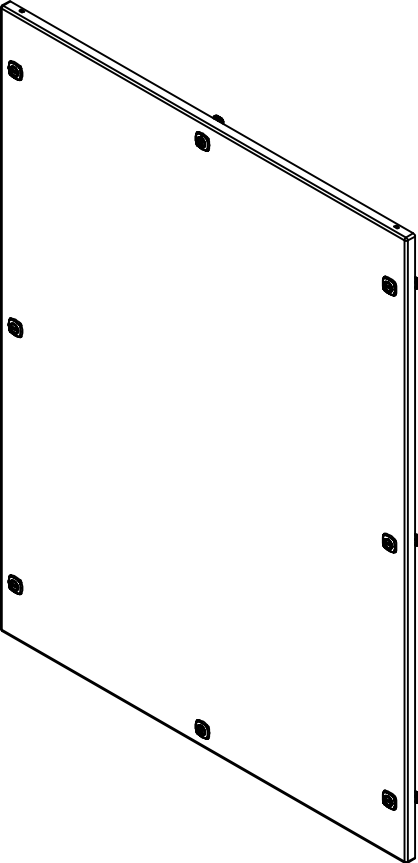
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No.

Revisions

Date

By/Par



Isometric View





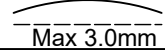
Tél: (450) 979-4373

Fax: (450) 979-4626

www.exmweb.com

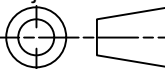
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By Dessiné Par

BoxCad: BoxCad

Date

10-Jul-23

Material Matière

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

Color Couleur

Asa-61 Grey

Finish Fini

Smooth

Description

5412ESQT 48" x 36" Cover

Detail Rev.

Part Number

Numéro Pièce

5412ESQT483616THC

Rev.

10

0

16

2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
10	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46025-36-3	0.1.1	5412 ES Horizontal Door Stiffener 36" (3 Pts)
2	STK-Q-46020-48	5	5412 ES Vertical Door Stiffener 48"
1	5412ESQT483616THI-C	0	5412ESQT 48" x 36" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
14	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESQT483616THG	0	5412ESQT 48" x 36" Cover Gasket Part
1	5412ESQT483616THC-P	0	5412ESQT 48" x 36" Cover Part
8	STK-K-12500	16	5412 ES 1/4 Turn Lock
4	STK-Q-46515	3	5412 ES Door Support with Brass Insert
QTY	Part Number	Rev	Description
Parts List			

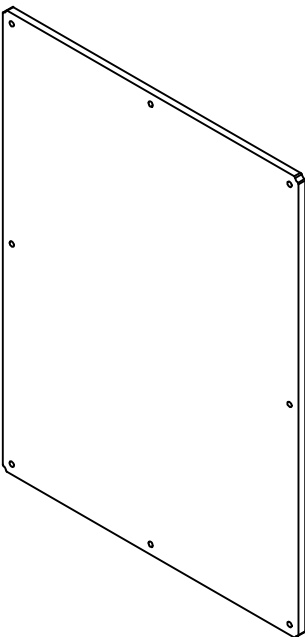
Technical drawing of a rectangular plate. The drawing includes a top view (labeled 'TOP') and a front view (labeled 'FRONT'). The top view shows a rectangle with dimensions 0.000 (width) and 34.364 (height). The front view shows a rectangle with dimensions 46.364 (width) and 0.000 (height). The drawing is oriented with the top view at the top and the front view at the bottom. The labels 'TOP' and 'FRONT' are positioned below their respective views. The dimensions are labeled with blue text and arrows indicating the measurement direction.

0.000
0.750

RIGHT

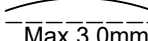
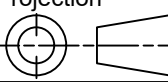
SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par

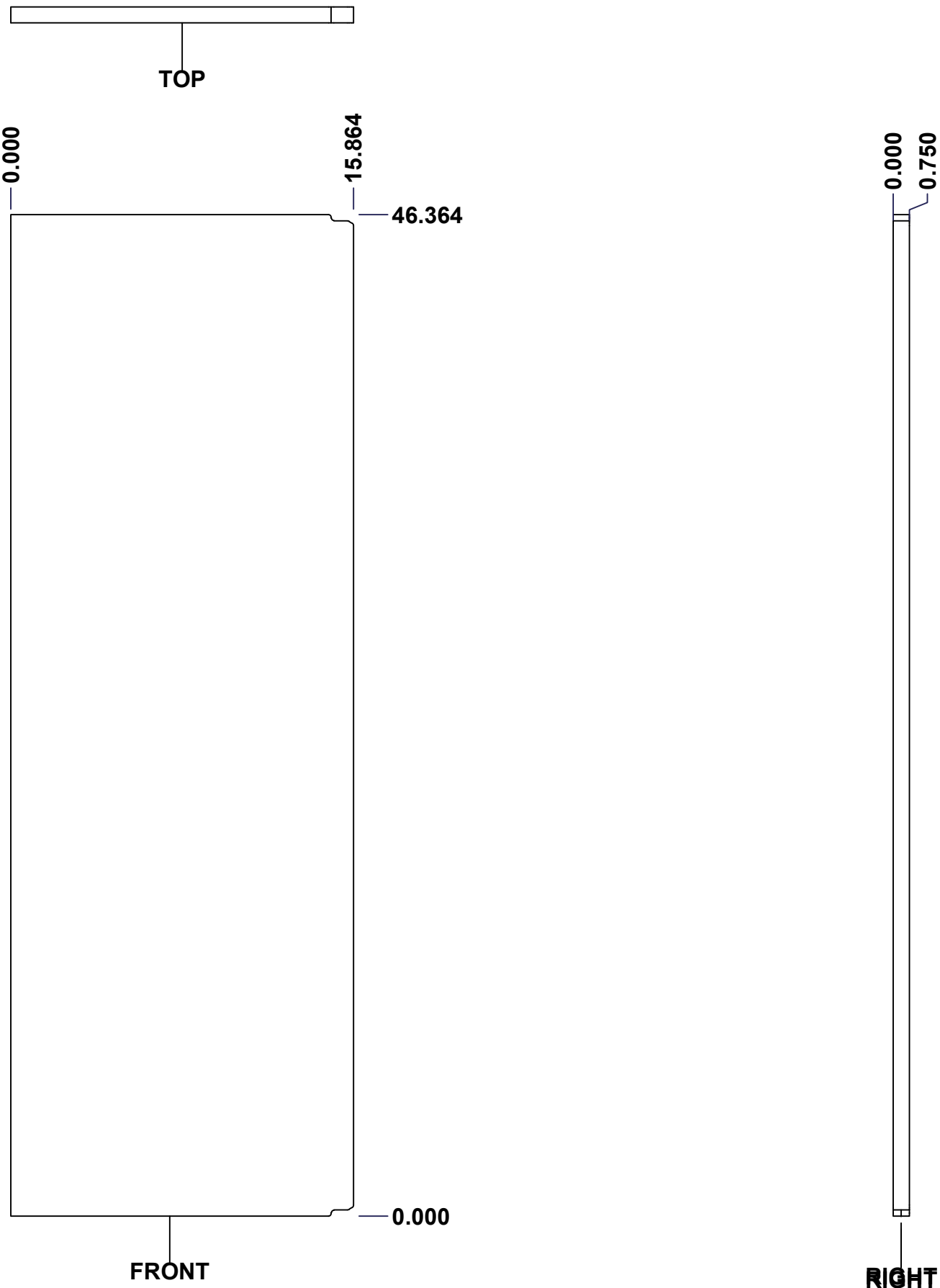


Isometric View



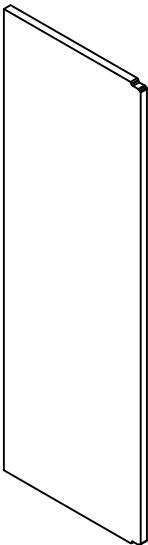
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini	N/A
Description 5412ESQT 48" x 36" Back Insulation		Detail Rev.	
		Rev.	11
Part Number Numéro Pièce 5412ESQT483616THI-B		0	16

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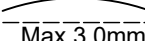
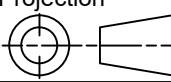
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No.	Revisions	Date	By/Par

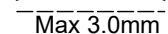
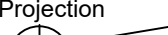


Isometric View



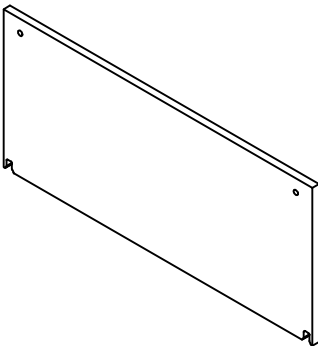
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com Flatness Aplatissement  Max 3.0mm Projection 	
Customer Client	Date
Drawn By Dessiné Par	Date 23-Jan-07
Material Matière	
Polyisocyanurate	
Color Couleur	Finish Fini
Aluminum	N/A
Description	
5412ESQT 48" x 36" Left Insulation	
Part Number Numéro Pièce	Detail Rev.
5412ESQT483616THI-LS	Rev. 0 12 16

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		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 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini	N/A
Description		Detail Rev.	
5412ESQT 48" x 36" Right Insulation			
Part Number Numéro Pièce		Rev.	13
5412ESQT483616THI-RS		0	16



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Isometric View



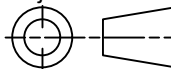
Isometric View

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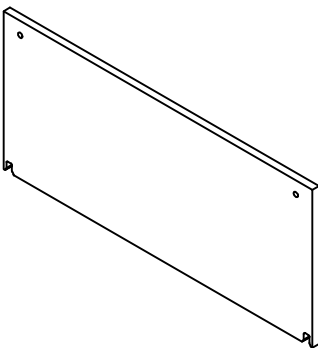
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Projection



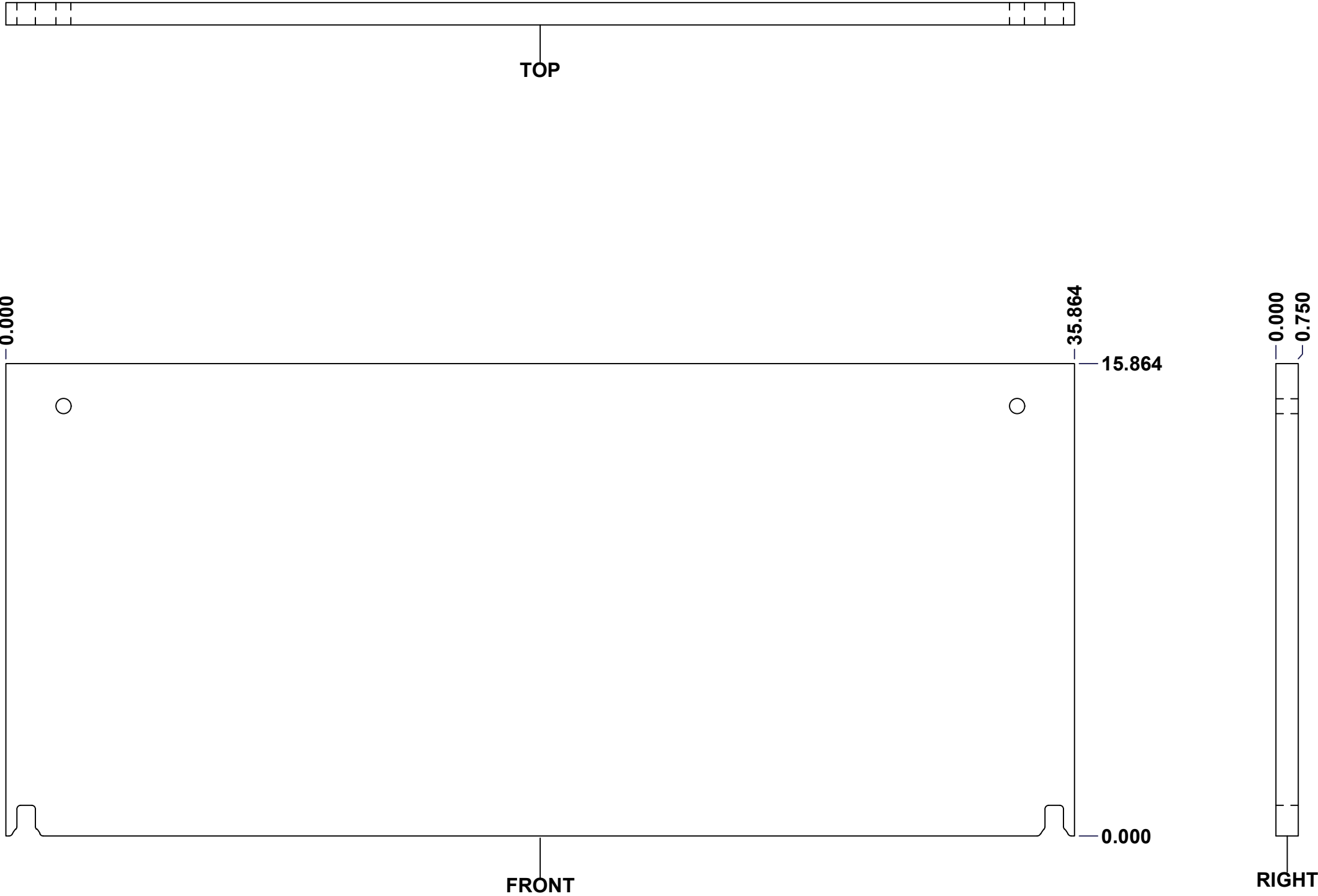
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Isometric View

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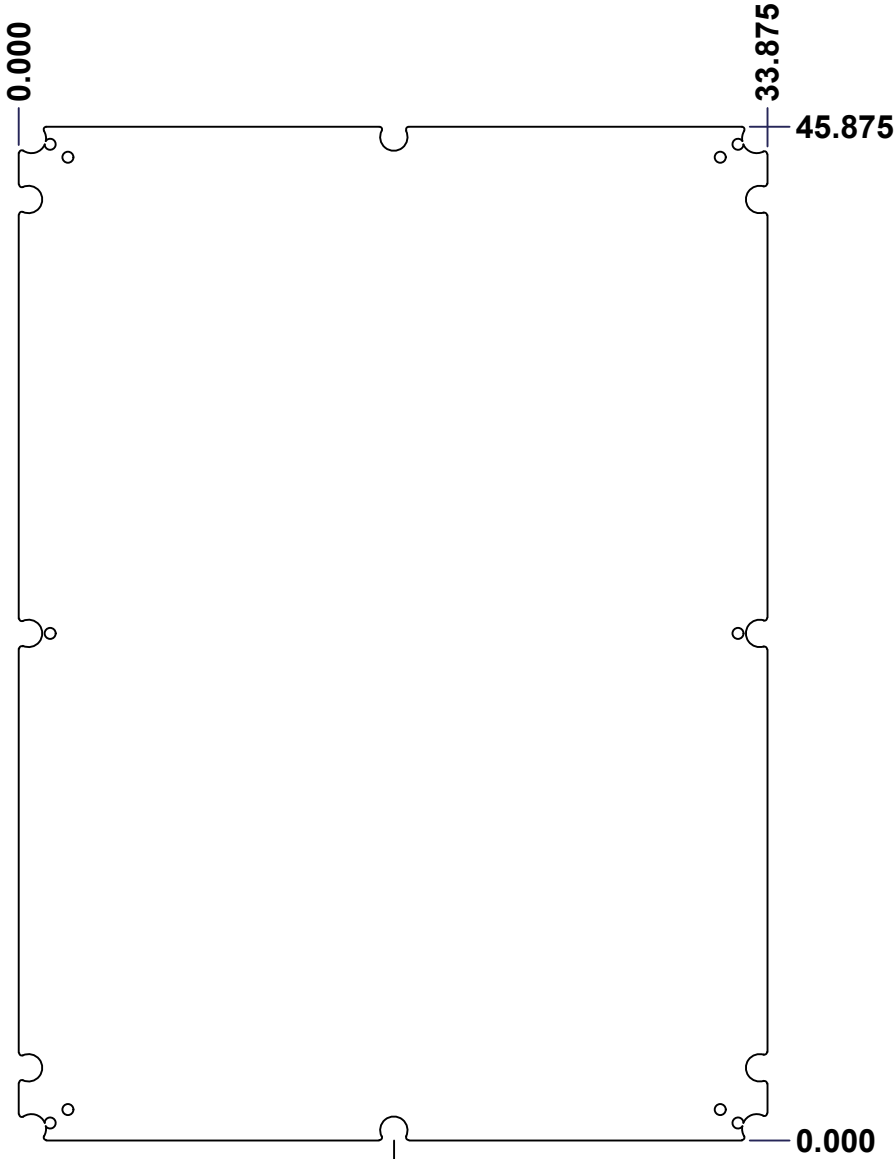
Tolerance $\pm 1/32$ " unless otherwise specified

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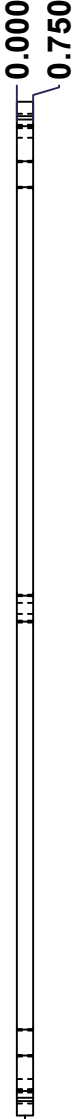
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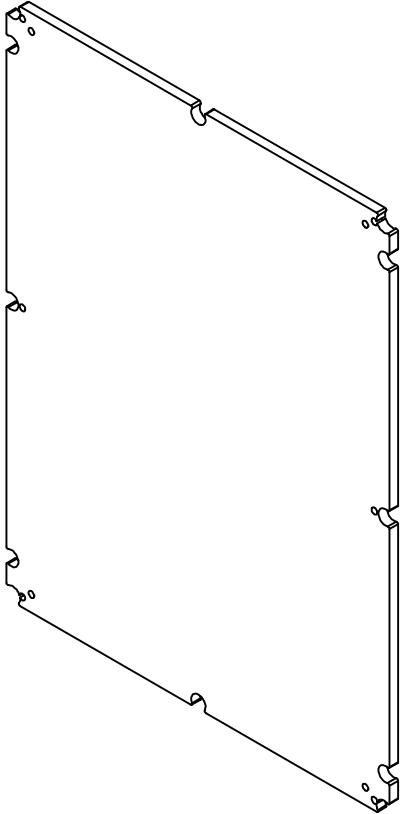
TOP



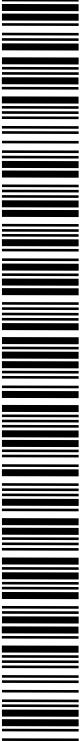
FRONT



RIGHT



Isometric View



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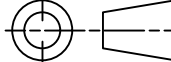


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Flatness
Aplatissement

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

5412ESQT 48" x 36" Cover Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESQT483616THI-C

Rev.

16

0

16

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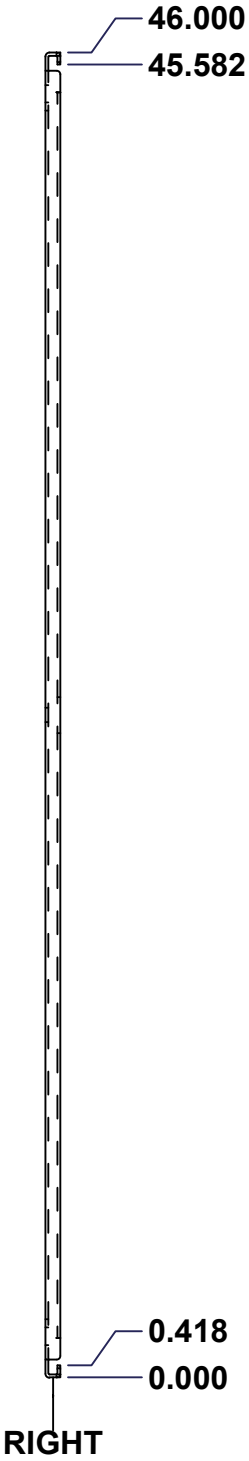
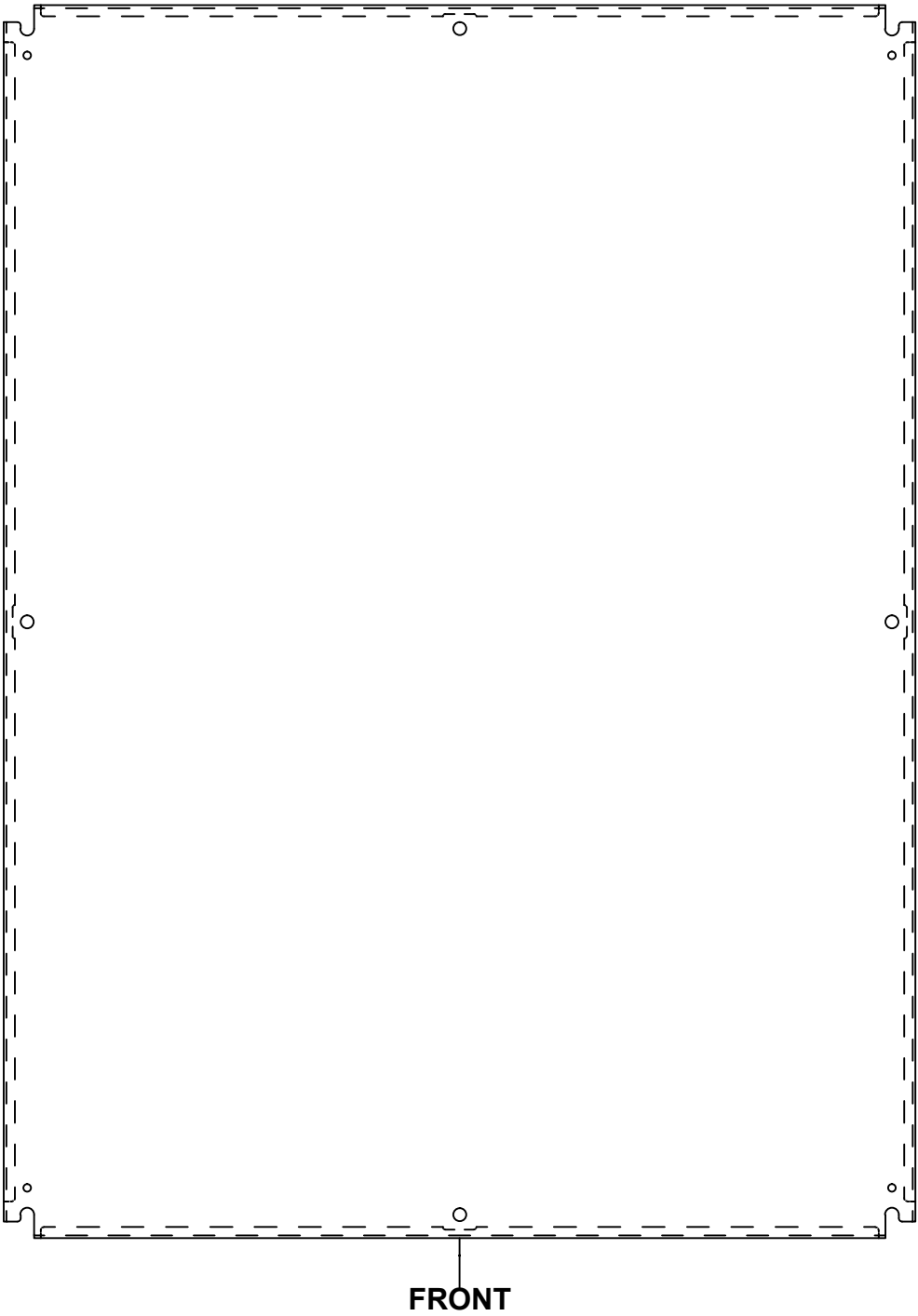
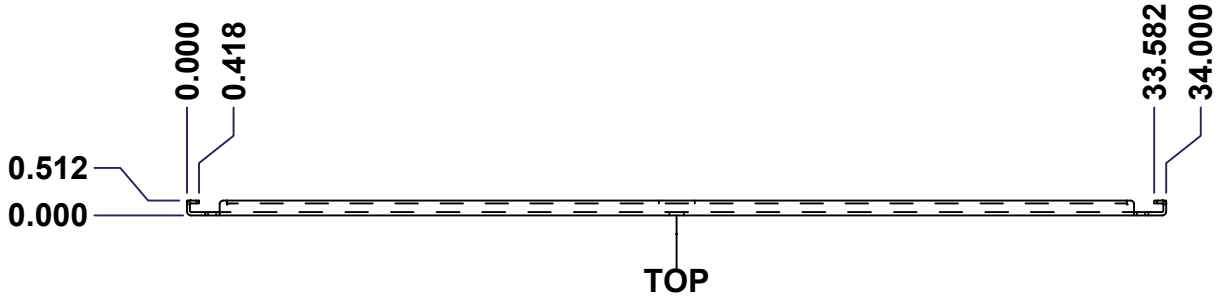
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Tolerance $\pm 1/32$ " unless otherwise specified

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

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No.	Revisions	Date	By/Par

Isometric View

Barcode

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Flatness
Aplatissement

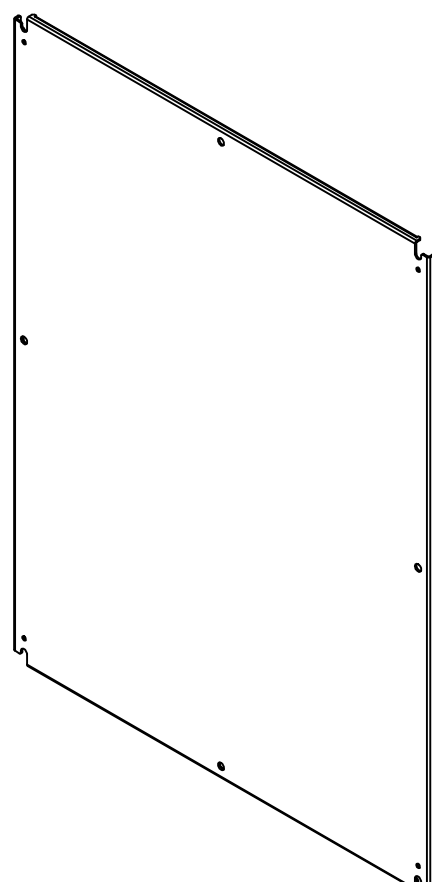
Max 3.0mm

Projection

Customer Client		Date	
Drawn By Dessiné Par BoxCad		Date 23-Jan-07	
Material Matière		See Part List	
Color Couleur		See Part List	Finish Fini See Part List
Description 881 SP - Inner Panel			Detail Rev.
Part Number Numéro Pièce 881 SP4836G			Rev. 0
			1 2

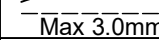
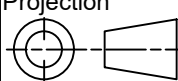
1	881 SP4836G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

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		Date 23-Jan-07	
Material Matière See Part List			
Color Couleur See Part List		Finish Fini See Part List	
Description 881 SP - Inner Panel		Detail Rev.	
Part Number Numéro Pièce 881 SP4836G		Rev. 0	2 2

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