

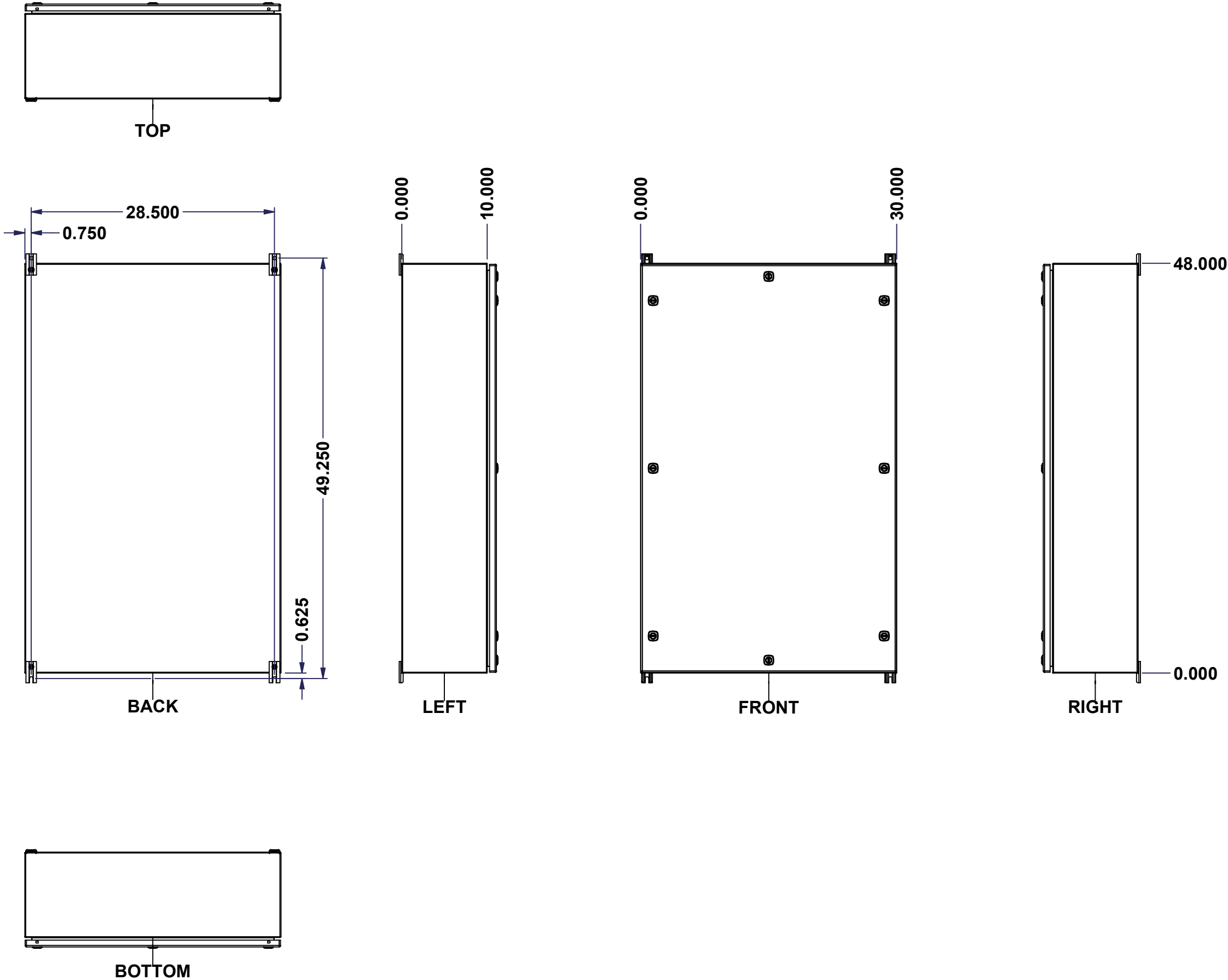
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Tolerance $\pm 1/32$ " unless otherwise specified

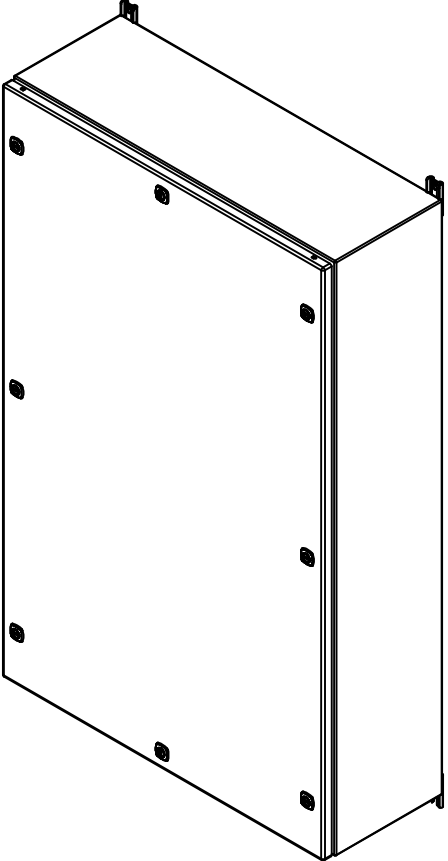
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Tolérance $\pm 1/32$ " sauf spécification contraire

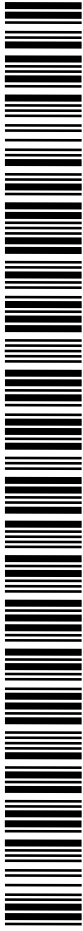
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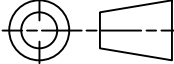


No.	Revisions	Date	By/Par



Isometric View



 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 11-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 30" x 10" Assembly			Detail Rev.
Part Number Numéro Pièce		Rev. 0	1 16

SEE BILL OF MATERIAL ON LAST PAGE

5412ESQT483010TH

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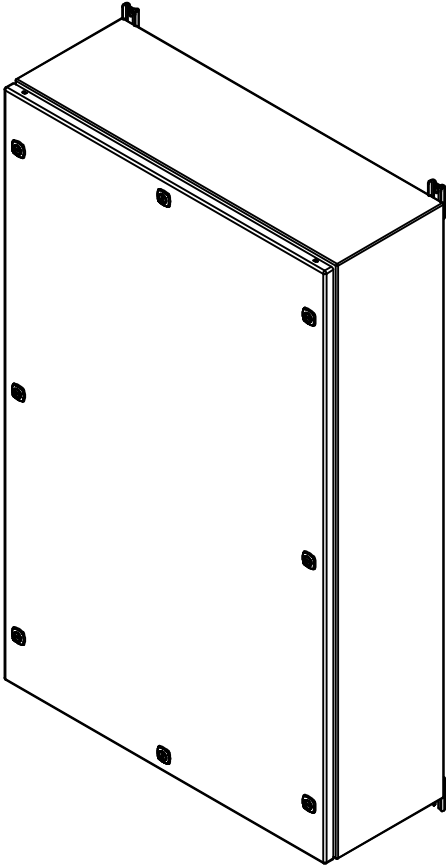
Tolerance ±1/32" unless otherwise specified

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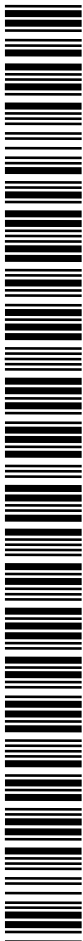
Tolérance ±1/32" sauf spécification contraire

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



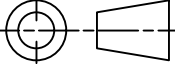
Isometric View



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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

6	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP4830G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESQT483010THC	0	5412ESQT 48" x 30" Cover
1	5412ESQT483010THB	0	5412ESQT 48" x 30" x 10" Body
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		Date 11-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 30" x 10" Assembly			Detail Rev.
Part Number Numéro Pièce 5412ESQT483010TH			Rev. 0
			2 16

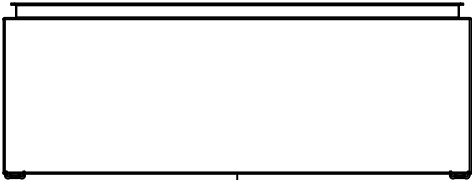
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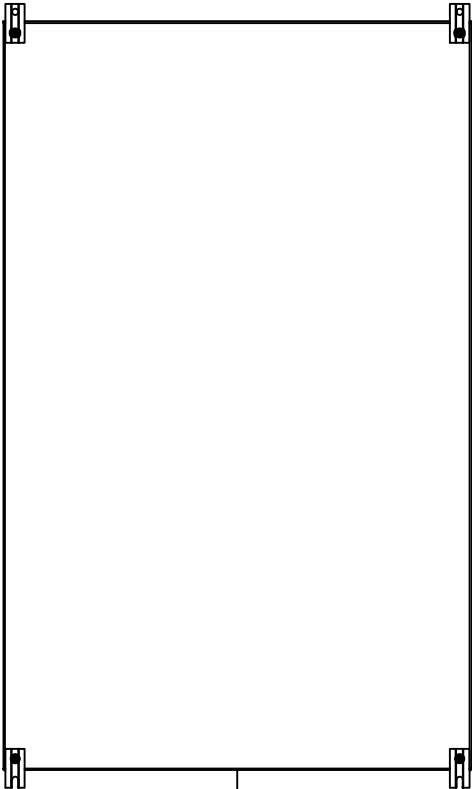
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Tolérance $\pm 1/32$ " sauf spécification contraire

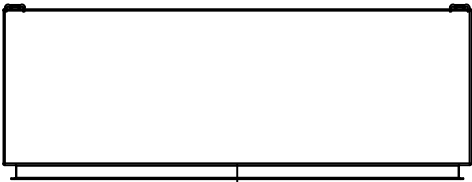
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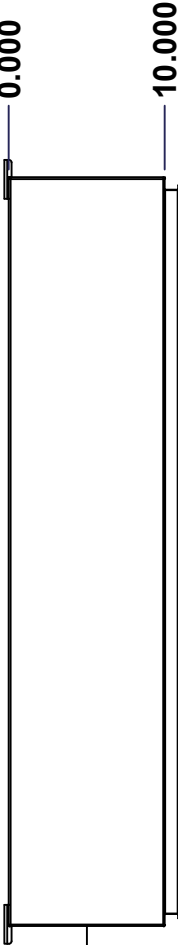
TOP



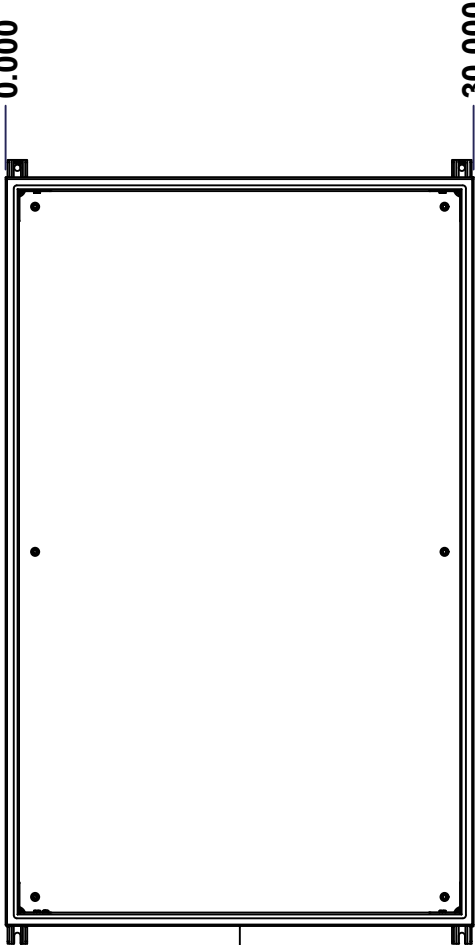
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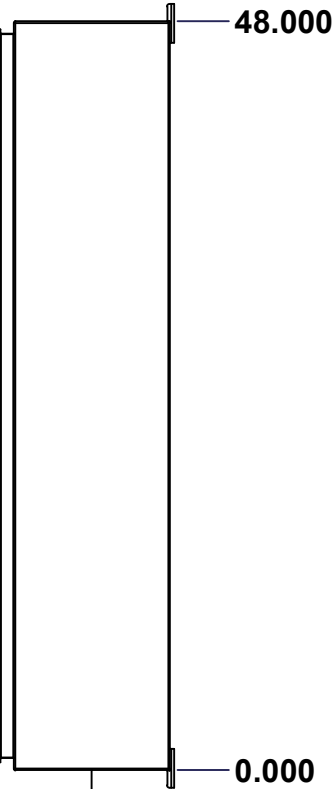
BOTTOM



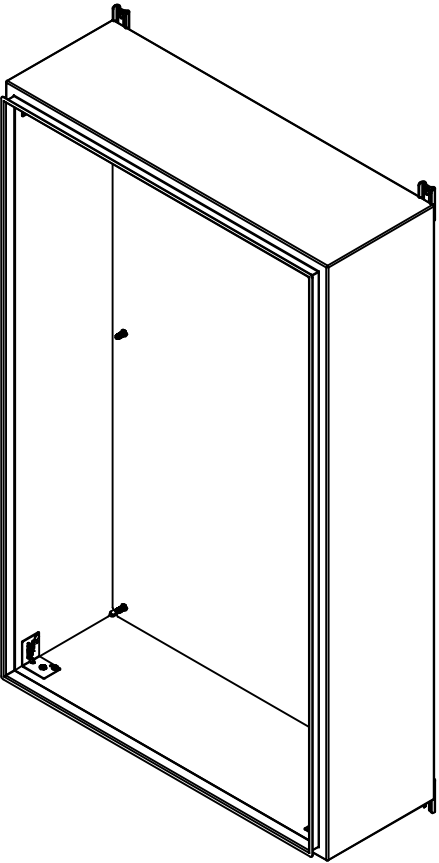
LEFT



FRONT



RIGHT



Isometric View

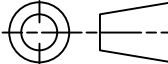


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 11-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 30" x 10" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESQT483010THB

Rev.

3

0

16

SEE BILL OF MATERIAL ON LAST PAGE

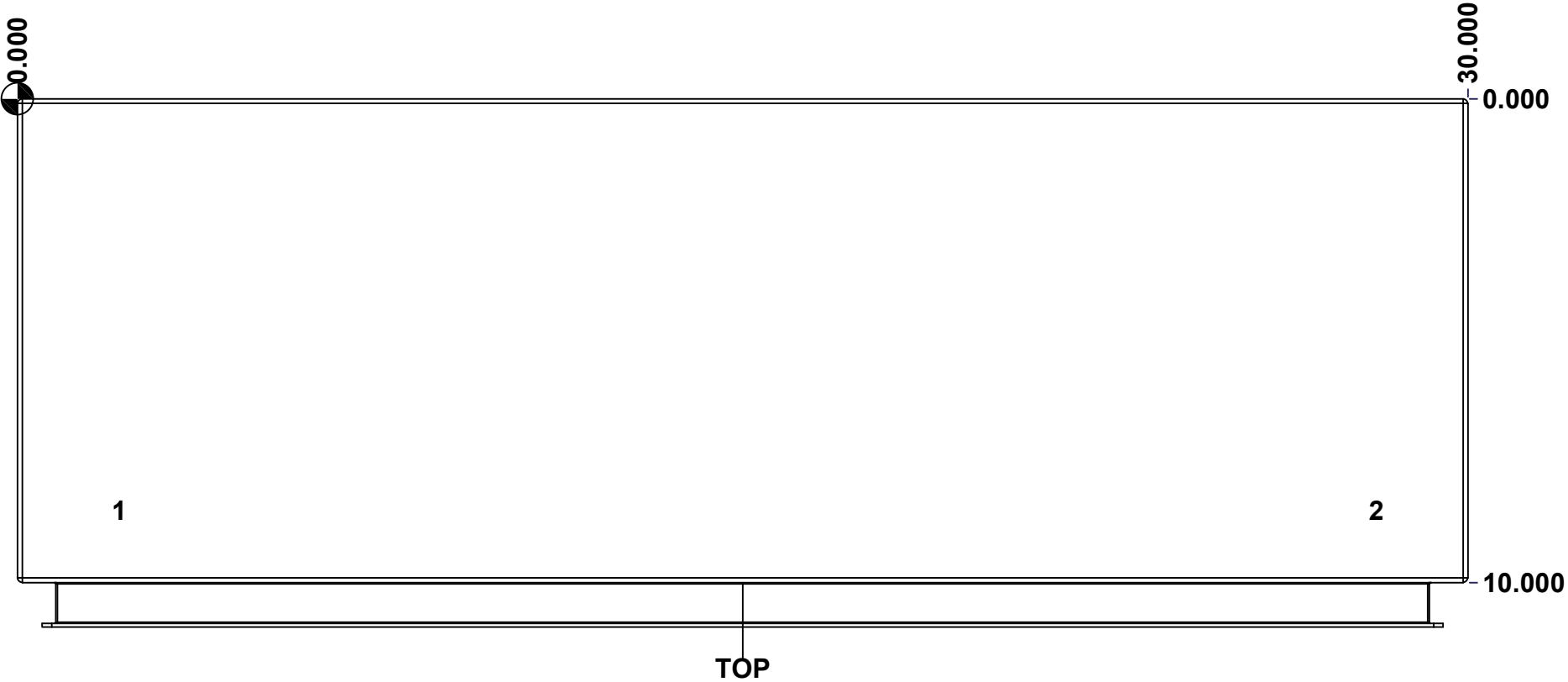
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Tolerance ±1/32" unless otherwise specified

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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	8.500	INSUL. STUD M6 x 18mm (Inside)
2	28.000	8.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESQT 48" x 30" x 10" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESQT483010THB	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 - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	8.500	INSUL. STUD M6 x 18mm (Inside)
2	28.000	8.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESQT 48" x 30" x 10" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESQT483010THB	0	16

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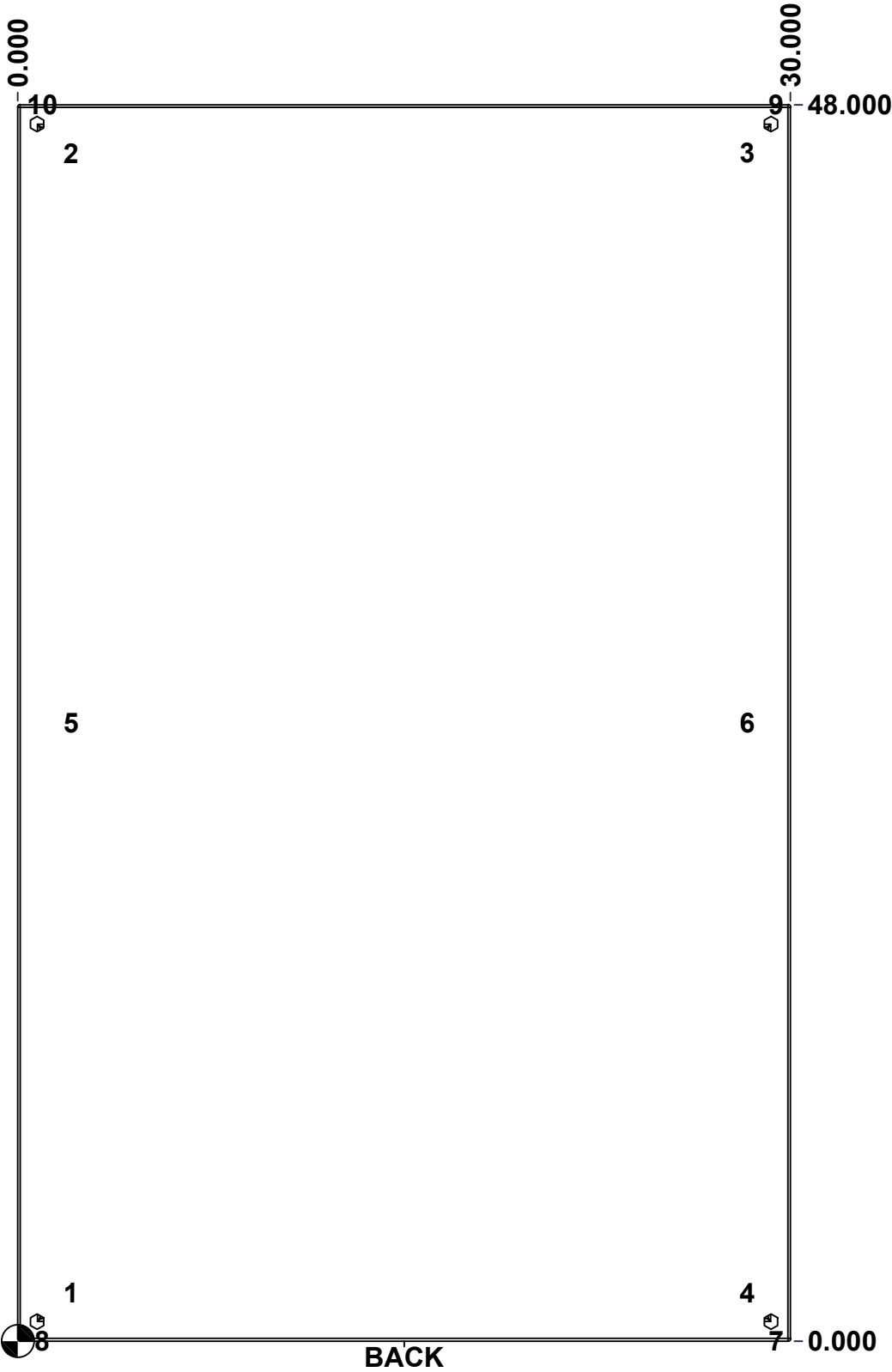
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Tolerance ±1/32" unless otherwise specified

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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	46.125	IP STUD M8 x 35mm (Inside)
3	28.125	46.125	IP STUD M8 x 35mm (Inside)
4	28.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	24.000	IP STUD M8 x 35mm (Inside)
6	28.125	24.000	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	48.000	FOOT 885 ESMF3_CLOSE
10	0.750	48.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESQT 48" x 30" x 10" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESQT483010THB	0	16

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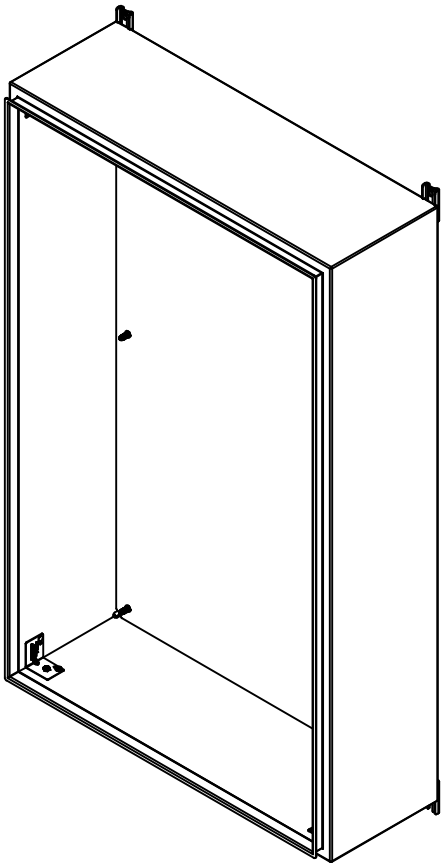
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



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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	5412ESQT483010THI-RS	0	5412ESQT 48" x 30" Right Insulation
1	5412ESQT483010THI-LS	0	5412ESQT 48" x 30" Left Insulation
1	5412ESQT483010THI-BT	0	5412ESQT 48" x 30" Top and Bottom Insulation
1	5412ESQT483010THI-TP	0	5412ESQT 48" x 30" Top and Bottom Insulation
1	5412ESQT483010THI-B	0	5412ESQT 48" 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	5412ESQT483010THB-P	0	5412ESQT 48" x 30" x 10" Body Part

Qty	Part Number	Rev	Description
Parts List			

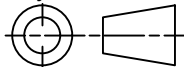


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date	
BoxCad: BoxCad		11-Jul-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini
			Smooth
Description			Detail Rev.
5412ESQT 48" x 30" x 10" Body			
Part Number Numéro Pièce		Rev.	7
5412ESQT483010THB		0	16

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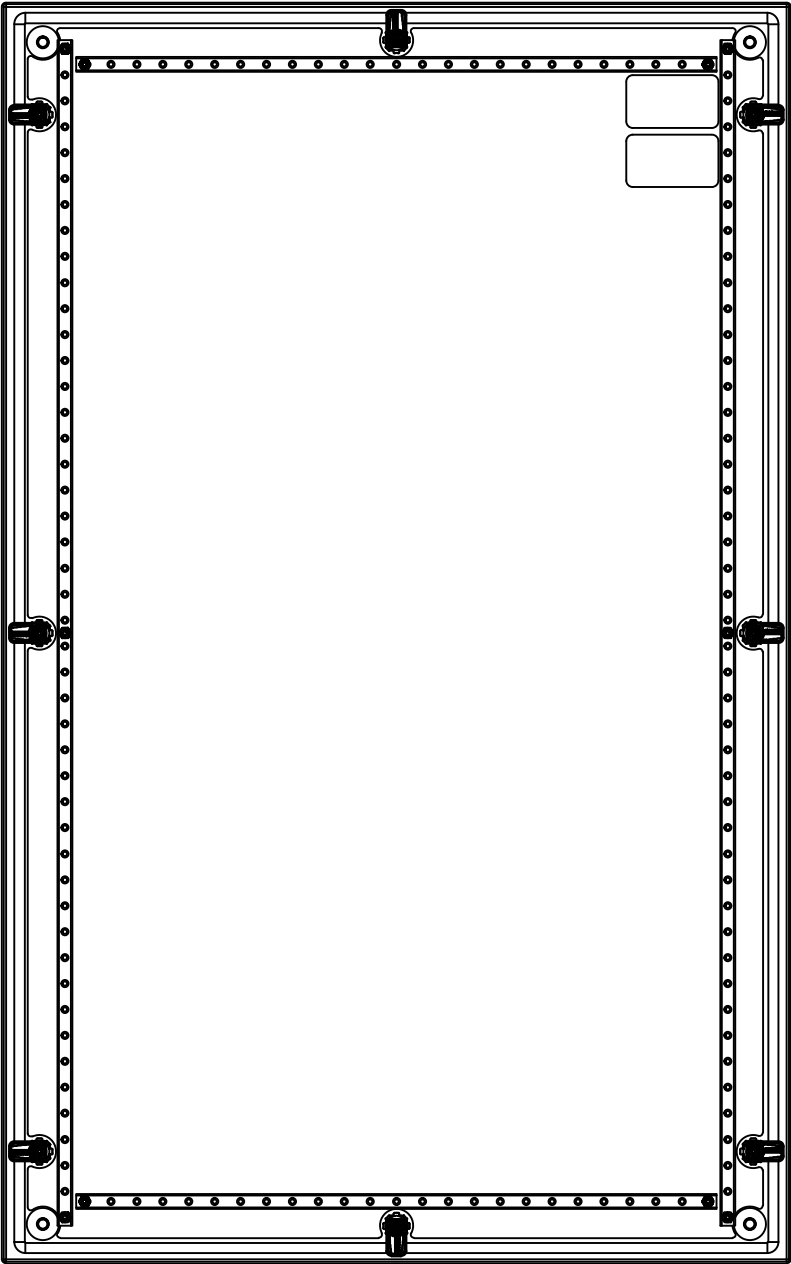
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Tolérance ±1/32" sauf spécification contraire



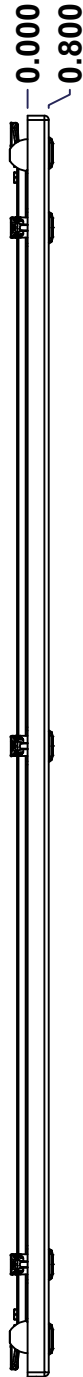
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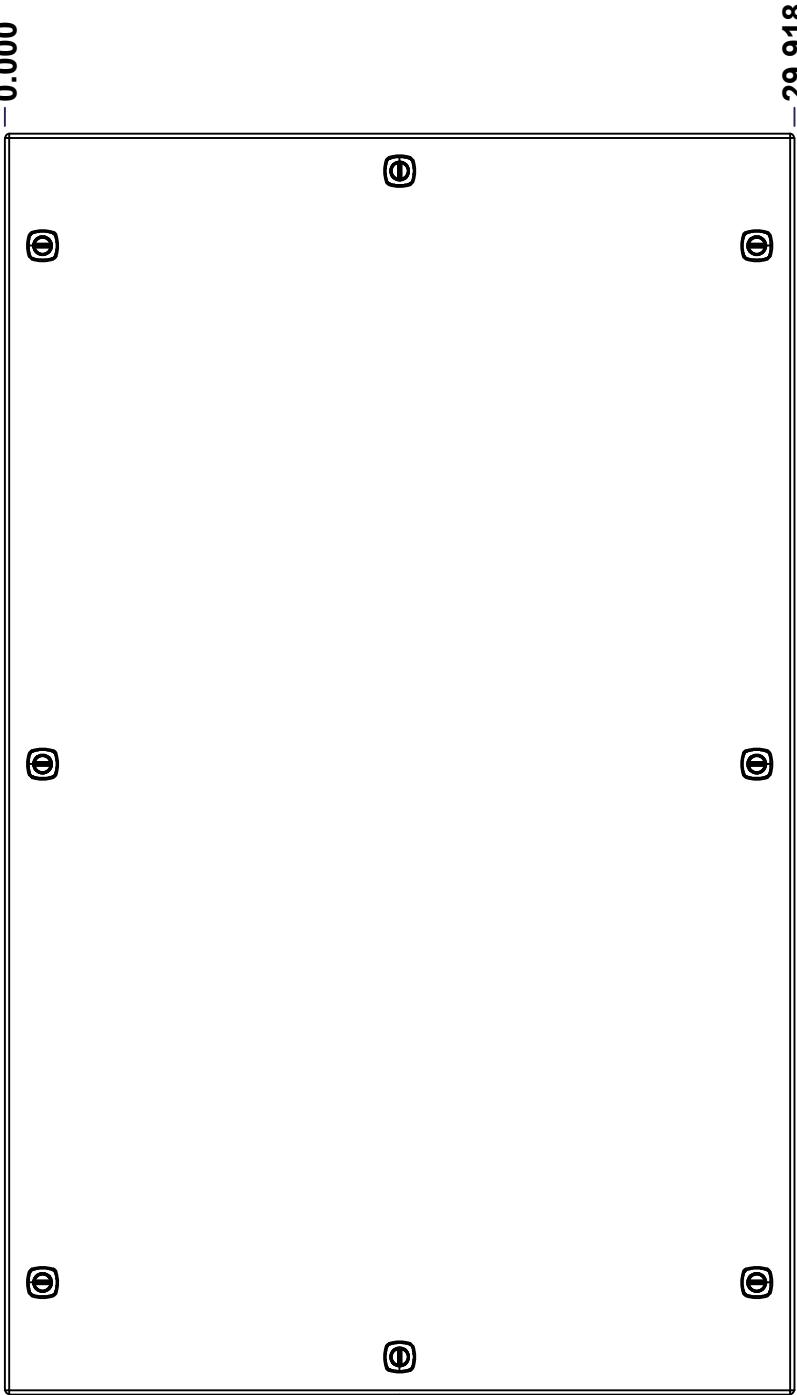
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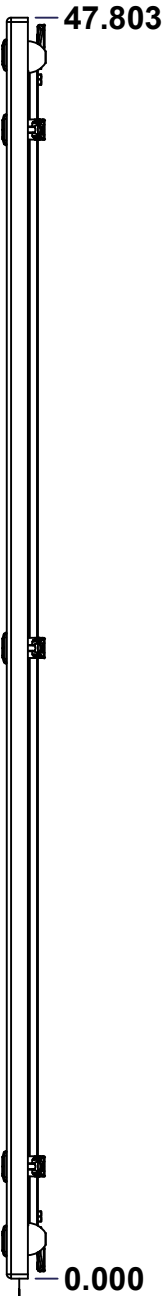
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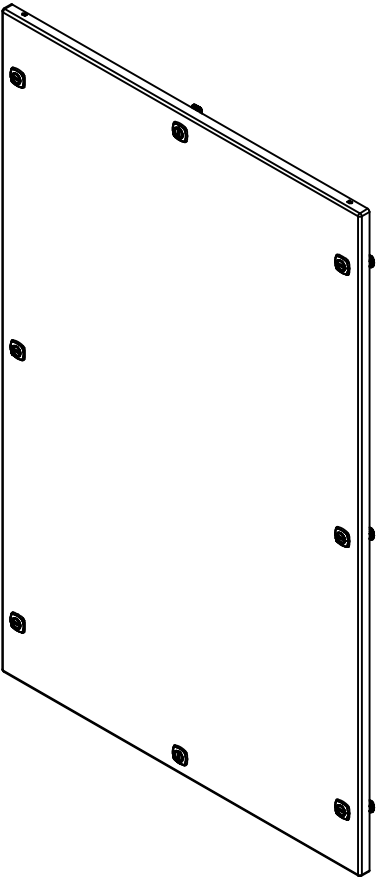
LEFT



FRONT



RIGHT



Isometric View



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No.	Revisions	Date	By/Par



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Flatness
Aplatissement
Max 3.0mm
Projection

Customer Client		Date	
Drawn By Dessiné Par		Date 11-Jul-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description			Detail Rev.
5412ESQT 48" x 30" Cover			
Part Number Numéro Pièce		Rev.	8
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESQT483010THC			

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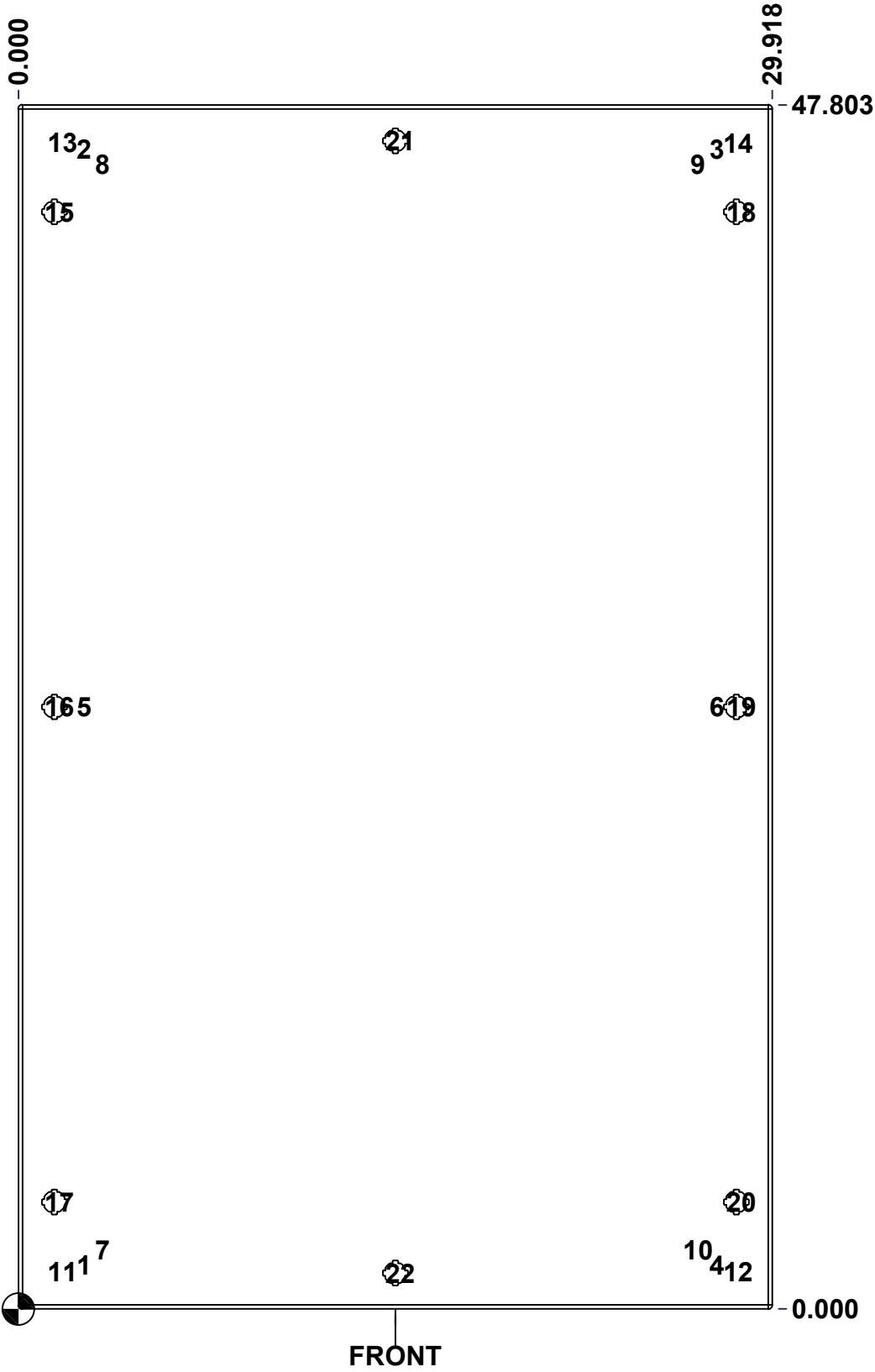
Tolerance ±1/32" unless otherwise specified

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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	27.517	46.047	STUD M6 x 18mm (Inside)
4	27.517	1.756	STUD M6 x 18mm (Inside)
5	2.401	23.902	STUD M6 x 18mm (Inside)
6	27.517	23.902	STUD M6 x 18mm (Inside)
7	3.148	2.350	STUD M6 x 18mm (Inside)
8	3.148	45.453	STUD M6 x 18mm (Inside)
9	26.770	45.453	STUD M6 x 18mm (Inside)
10	26.770	2.350	STUD M6 x 18mm (Inside)
11	1.550	1.500	STUD M6 x 18mm (Inside)
12	28.368	1.500	STUD M6 x 18mm (Inside)
13	1.550	46.303	STUD M6 x 18mm (Inside)
14	28.368	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	28.494	43.553	880 SCQ4-SL
19	28.494	23.902	880 SCQ4-SL
20	28.494	4.250	880 SCQ4-SL
21	14.959	46.379	880 SCQ4-SL
22	14.959	1.424	880 SCQ4-SL



	Description		Status	
	5412ESQT 48" x 30" Cover		(NULL)	
	Part Number		Rev.	9
	Numéro Pièce		0	16
		5412ESQT483010THC		

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

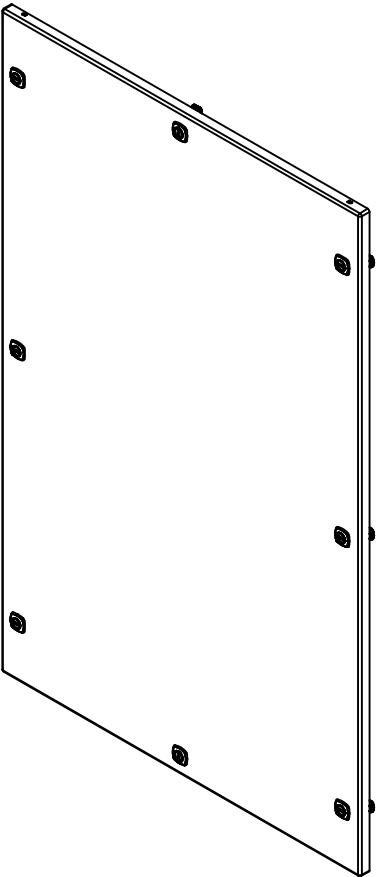
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No.

Revisions

Date

By/Par



Isometric View





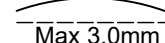
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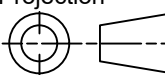
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

11-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 30" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESQT483010THC

Rev.

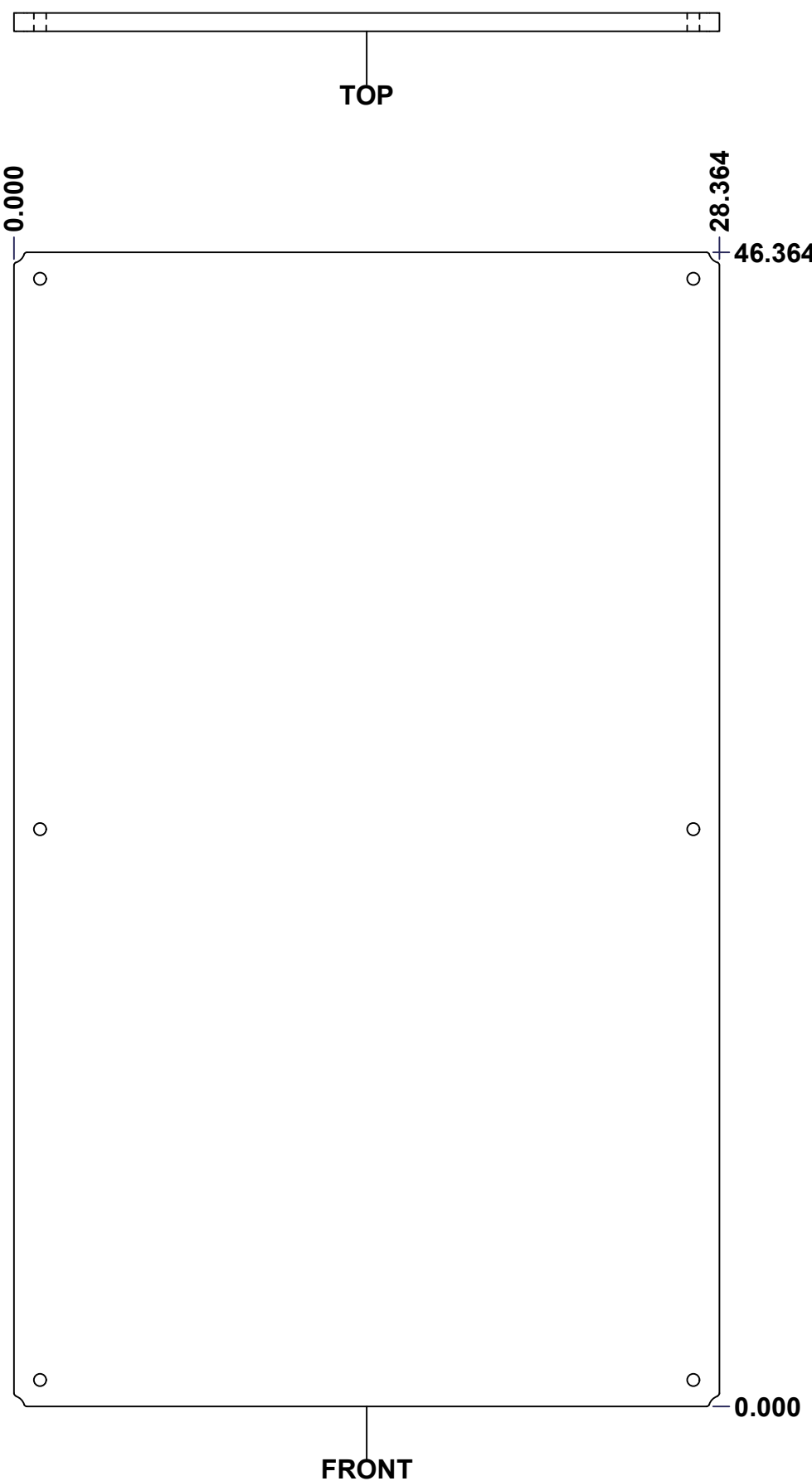
0

10

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-46025-30-3	4	5412 ES Horizontal Door Stiffener 30" (3Pts)
2	STK-Q-46020-48	5	5412 ES Vertical Door Stiffener 48"
1	5412ESQT483010THI-C	0	5412ESQT 48" x 30" 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	5412ESQT483010THG	0	5412ESQT 48" x 30" Cover Gasket Part
1	5412ESQT483010THC-P	0	5412ESQT 48" x 30" 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			

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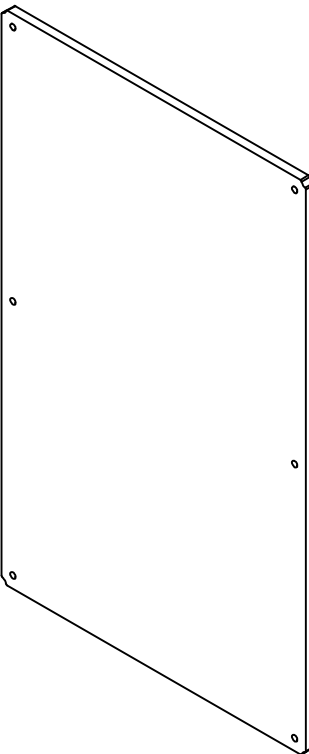


0.000
0.750

RIGHT

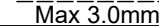
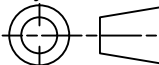
SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par



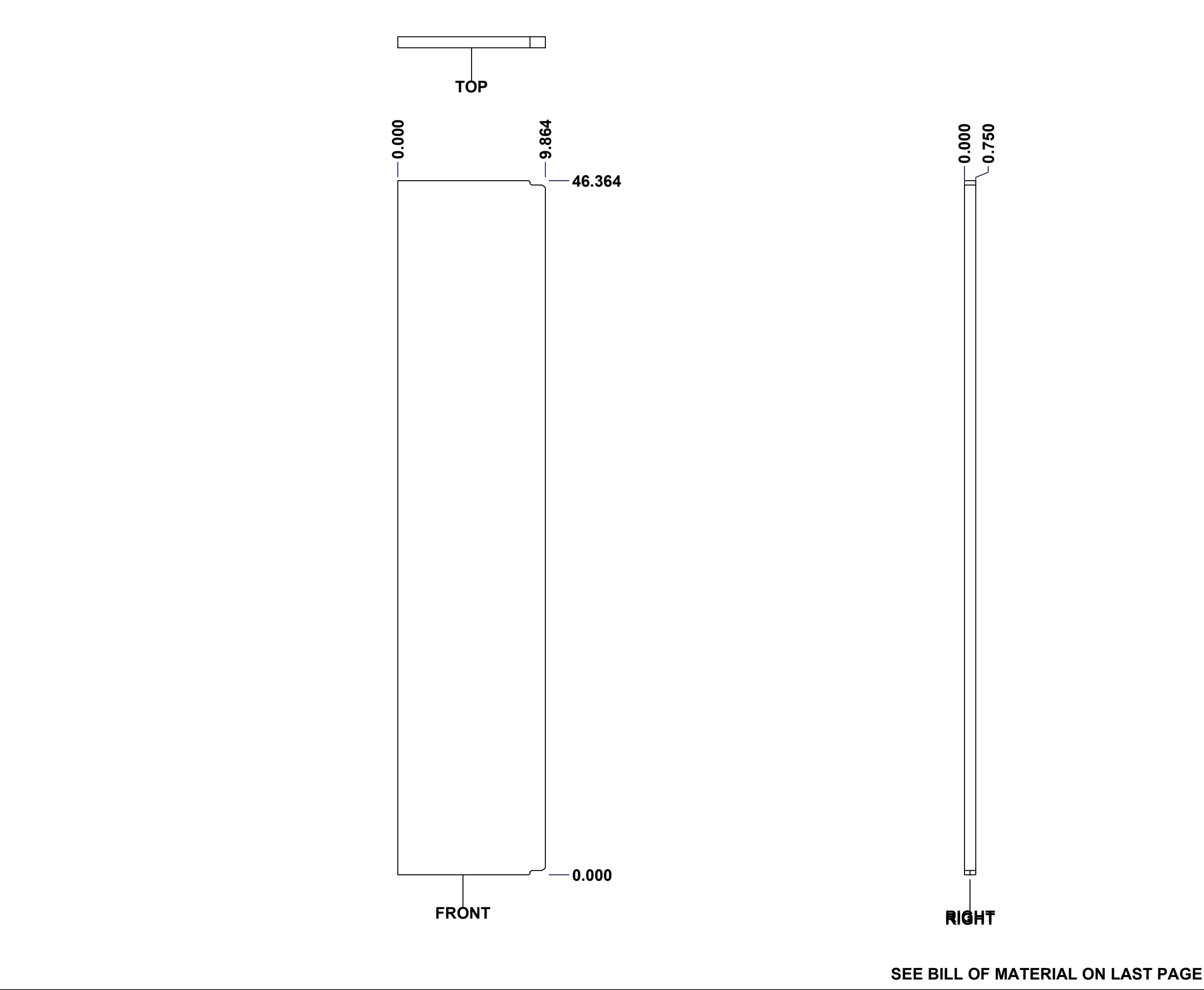
Isometric View

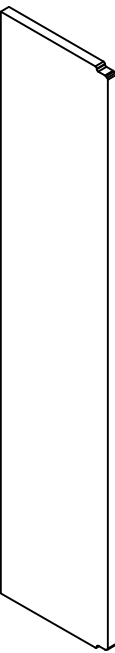
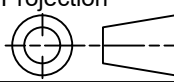


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		 Max 3.0mm	
		Projection	
			
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Finish Fin N/A	
Description		Detail Rev.	
5412ESQT 48" x 30" Back Insulation			
Part Number Numéro Pièce		Rev. 0	11 / 16
5412ESQT483010THI-B			

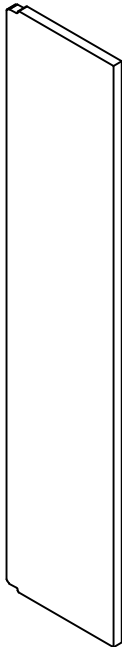
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No.	Revisions	Date	By/Par
 Isometric View			
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Finish Fini	
Aluminum		N/A	
Description		Detail Rev.	
5412ESQT 48" x 30" Left Insulation			
Part Number Numéro Pièce		Rev.	12
5412ESQT483010THI-LS		0	16

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Isometric View



Isometric View

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Max 3.0mm

Material Matière	Polyisocyanurate
---------------------	------------------

Description	Detail Rev.
-------------	-------------

Part Number	Rev.	13
-------------	------	----

Numéro Pièce	0	16
5412ESQT483010THI-RS		

SEE BILL OF MATERIAL ON LAST PAGE

0.000
0.750

RIGHT

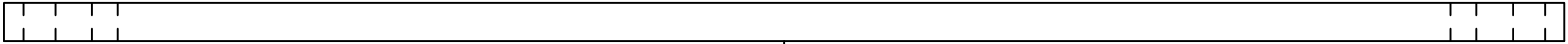
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

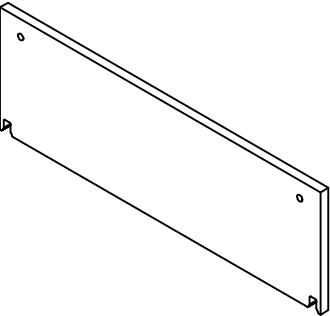
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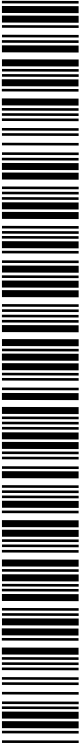
TOP



RIGHT



Isometric View

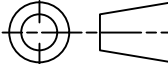


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Flatness
Aplatissement

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
Fin

N/A

Description
5412ESQT 48" x 30" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESQT483010THI-TP

Rev. 14

0

16

SEE BILL OF MATERIAL ON LAST PAGE

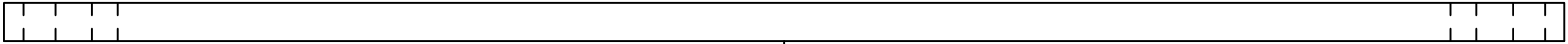
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

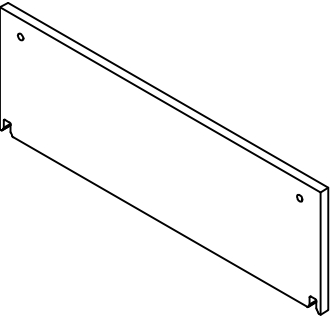
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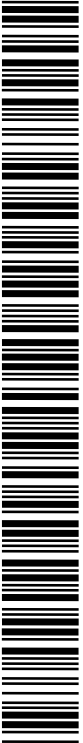
TOP



RIGHT



Isometric View

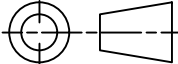


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Flatness
Aplatissement

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
5412ESQT 48" x 30" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce
5412ESQT483010THI-BT

Rev.

15
0

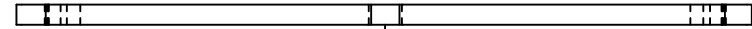
SEE BILL OF MATERIAL ON LAST PAGE

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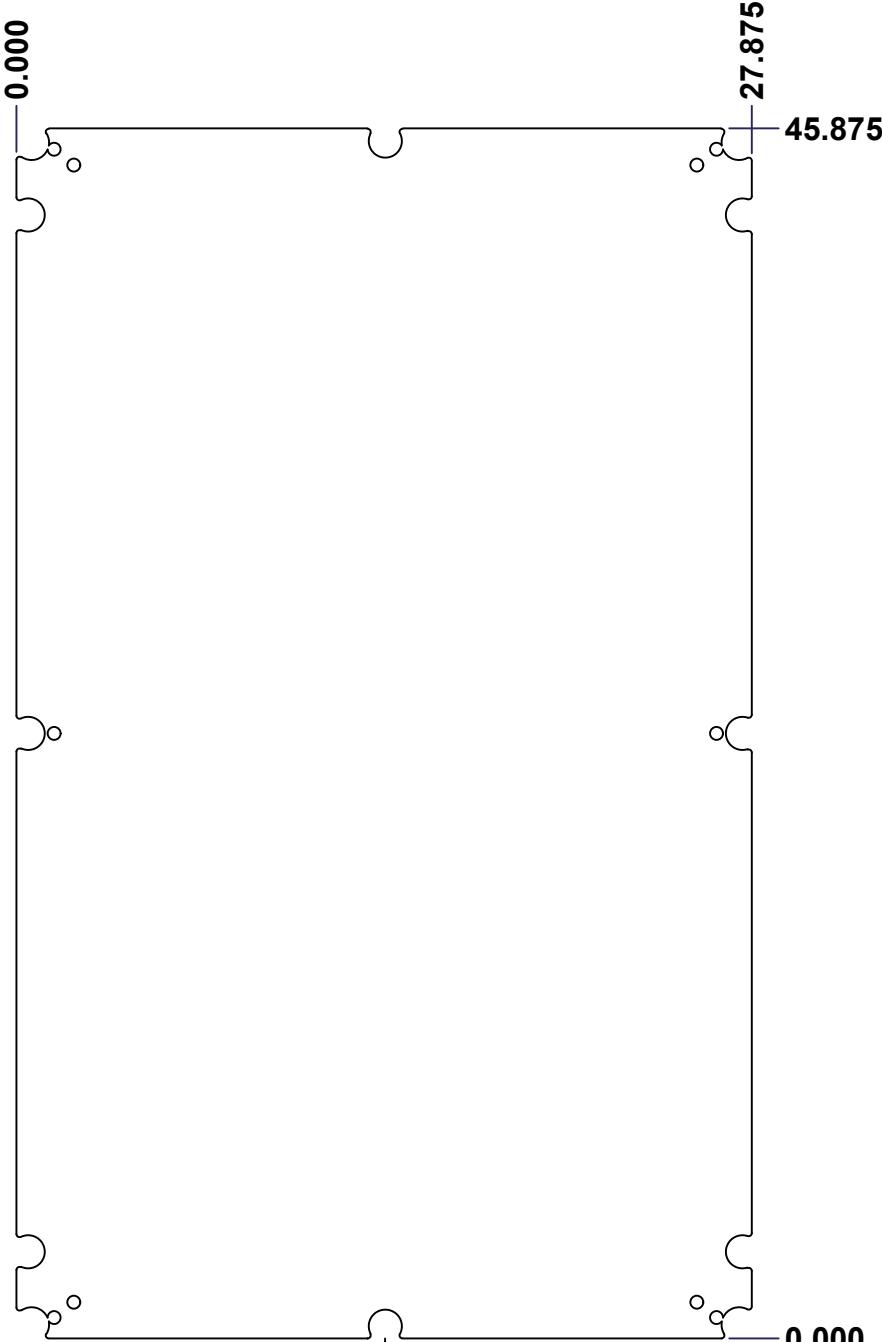
Tolerance $\pm 1/32$ " unless otherwise specified

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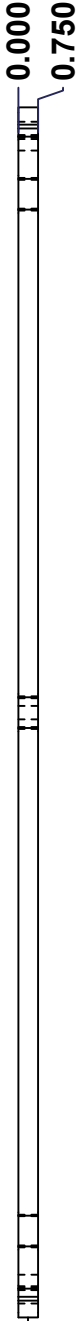
Tolérance $\pm 1/32$ " sauf spécification contraire



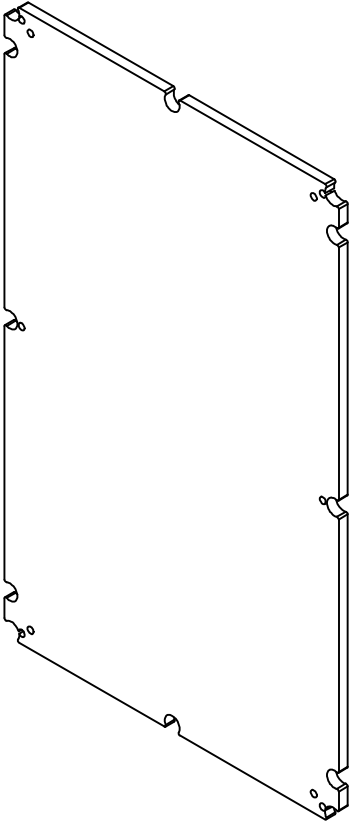
TOP



FRONT



RIGHT



Isometric View



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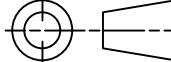


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Flatness
Aplatissement

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

5412ESQT 48" x 30" Cover Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESQT483010THI-C

Rev.

16

0

16

SEE BILL OF MATERIAL ON LAST PAGE

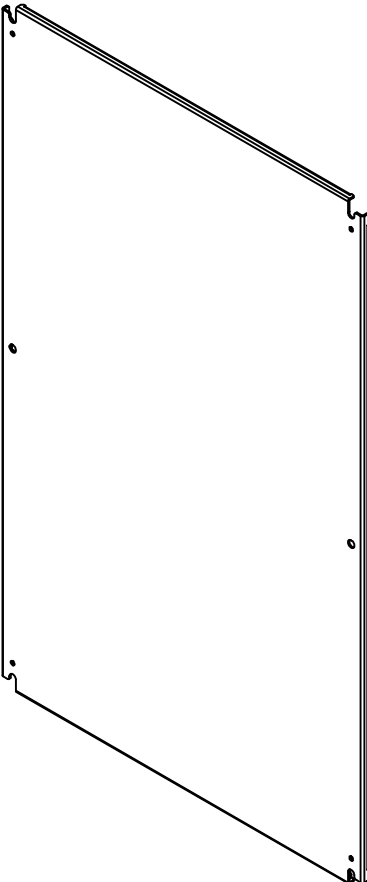
A large rectangular frame with a dashed border and small circles at the corners, representing a drawing area.

Number of people in household	Number of cars
1	0.000
2	0.418
3	0.836
4	1.254
5	1.672

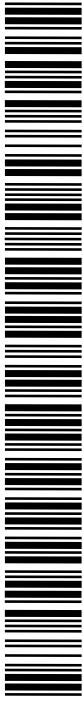
RIGHT

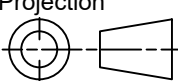
1	881 SP4830G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

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 Drawn By Dessiné Par BoxCad Material Matière See Part List Color Couleur See Part List Finish Fin See Part List Description 881 SP - Inner Panel Part Number Numéro Pièce 881 SP4830G Rev. 0 1 2
Date Date 23-Jan-07	Detail Rev.

