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

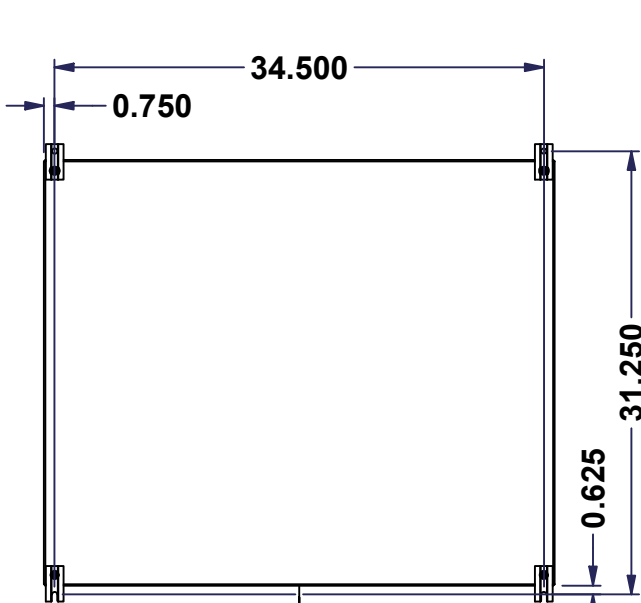
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT303608TH\5412ESQT303608TH.idw

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

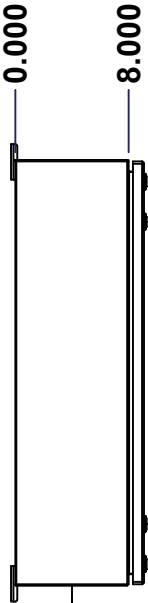
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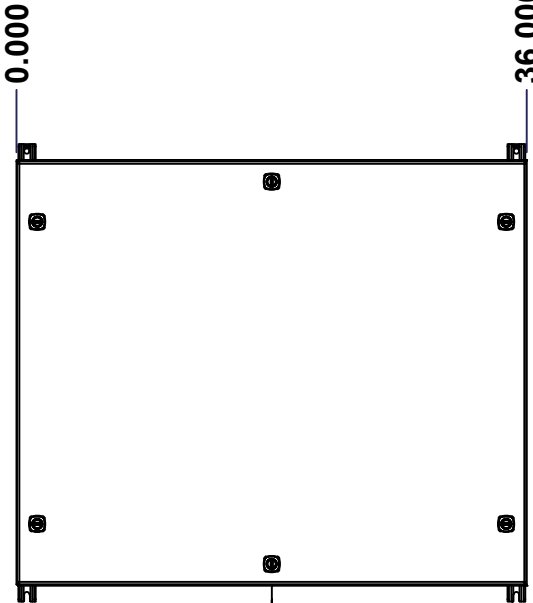
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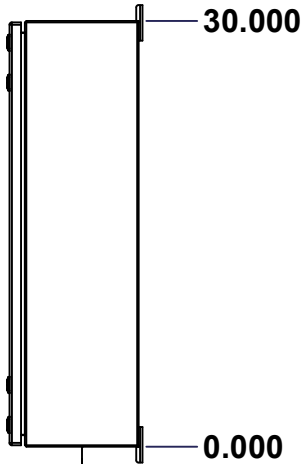
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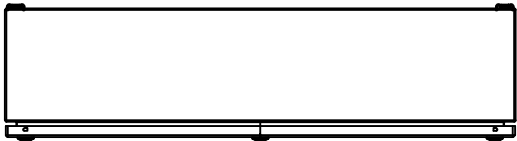
LEFT



FRONT

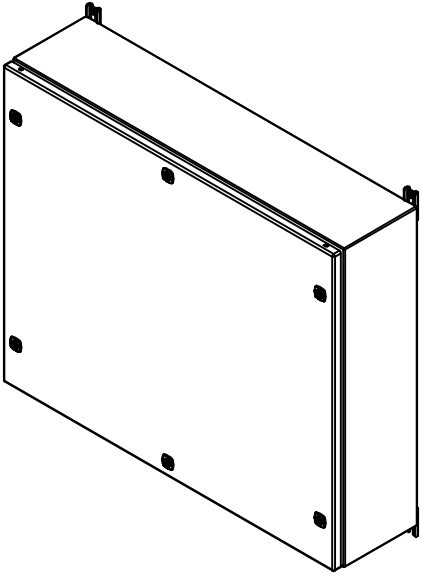


RIGHT

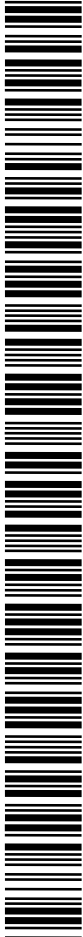


BOTTOM

No.	Revisions	Date	By/Par



Isometric View

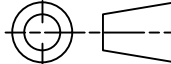


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 14-Jul-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description 5412ESQT 30" x 36" x 8" Assembly			Detail Rev.
Part Number Numéro Pièce		Rev. 0	1
SEE BILL OF MATERIAL ON LAST PAGE		5412ESQT303608TH	
		16	

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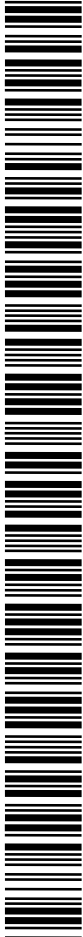
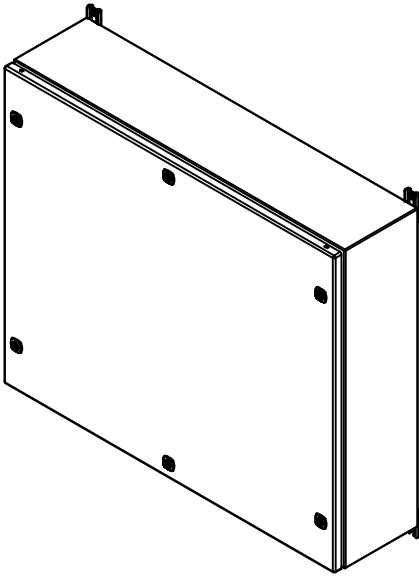
Tolerance ±1/32" unless otherwise specified

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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

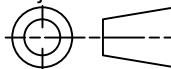


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Flatness
Aplatissement

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 30" x 36" x 8" Assembly	

Part Number Numéro Pièce	Rev.	2
5412ESQT303608TH	0	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
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together
Packaging label	1	White label with product number

6	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP3630G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESQT303608THC	0	5412ESQT 30" x 36" Cover
1	5412ESQT303608THB	0	5412ESQT 30" x 36" x 8" Body
Qty	Part Number	Rev	Description
Parts List			

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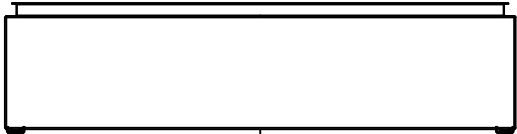
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Tolerance $\pm 1/32$ " unless otherwise specified

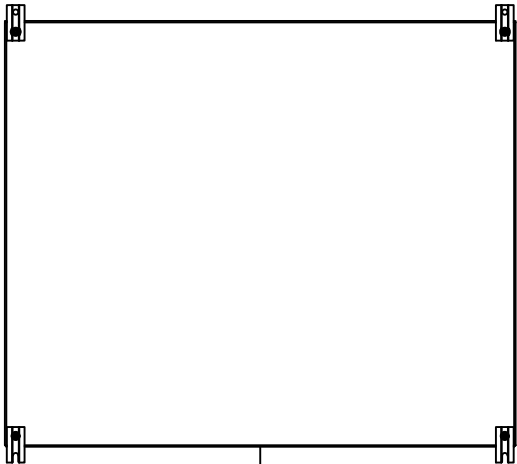
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Tolérance $\pm 1/32$ " sauf spécification contraire

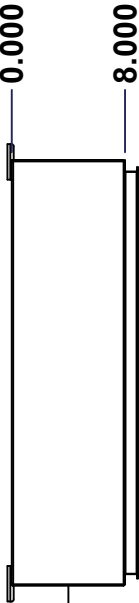
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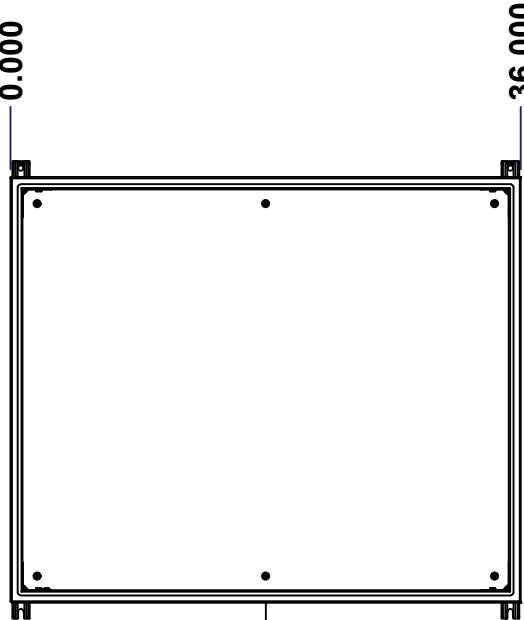
TOP



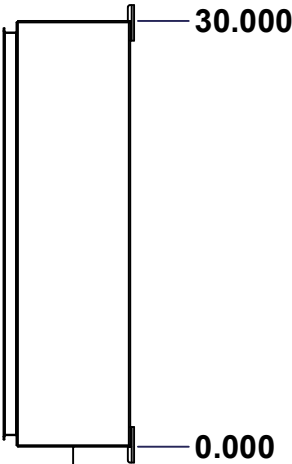
BACK



LEFT



FRONT

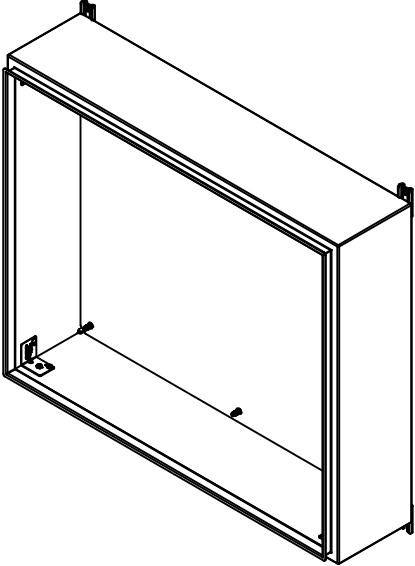


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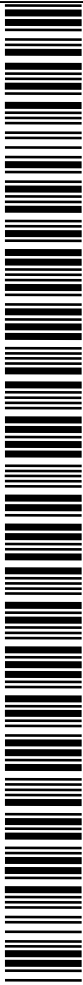


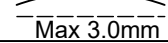
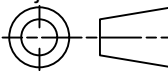
BOTTOM

No.	Revisions	Date	By/Par



Isometric View

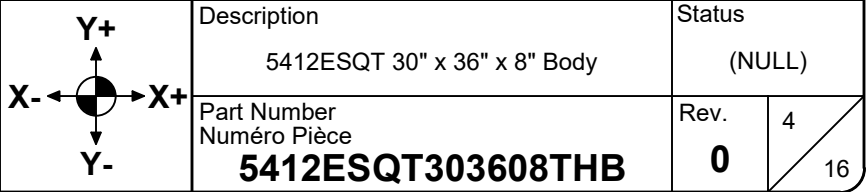


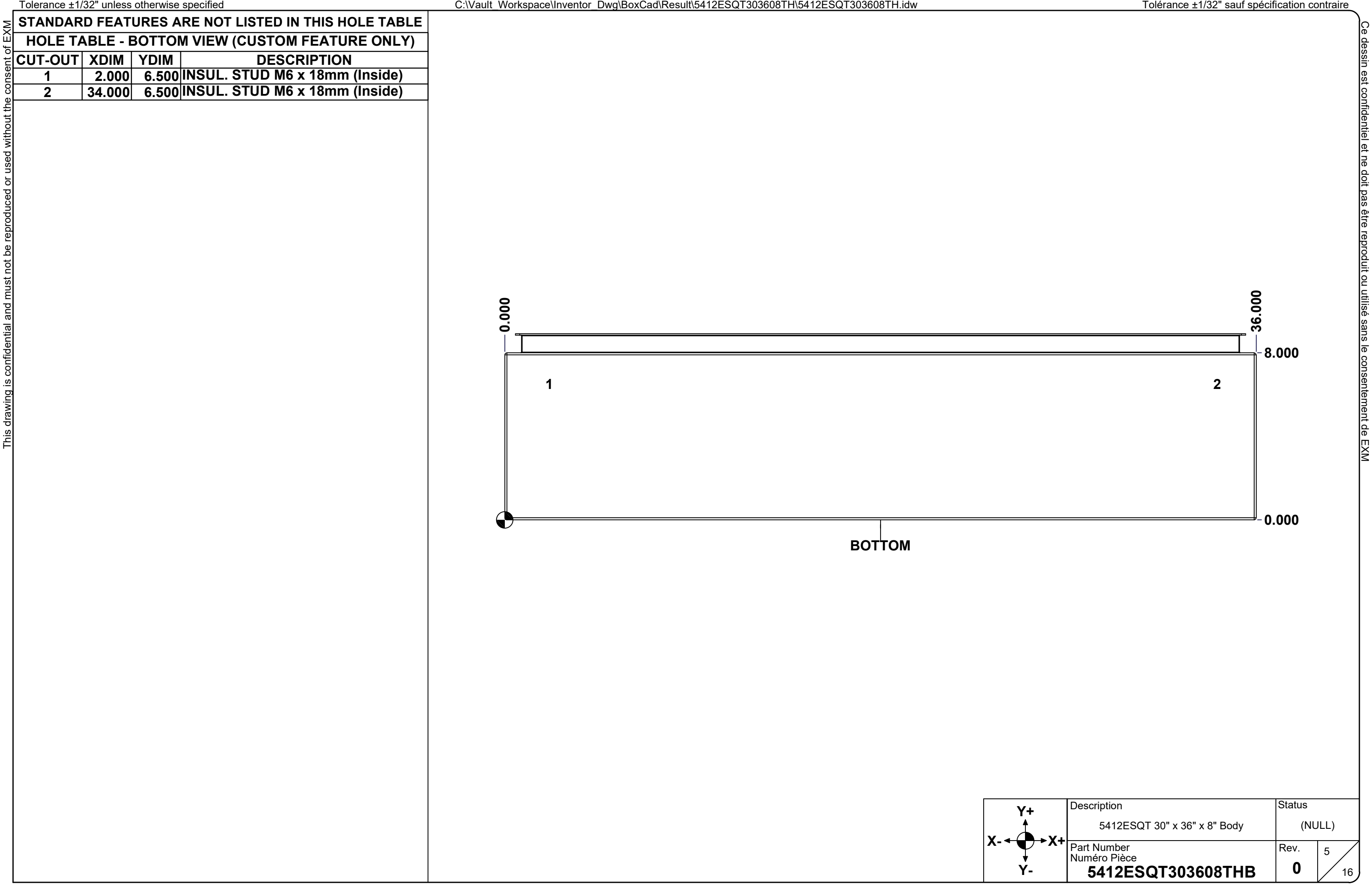
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 14-Jul-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description 5412ESQT 30" x 36" x 8" Body			Detail Rev.
Part Number Numéro Pièce		Rev.	3
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESQT303608THB			

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Technical drawing of a rectangular body, labeled "5412ESQT 30" x 36" x 8" Body". The drawing shows the top view of the body, which is a rectangle with a width of 36.000 and a height of 8.000. The origin of the coordinate system is at the top-left corner, with X+ pointing right and Y+ pointing up. The dimensions are indicated by arrows and labels: 36.000 for the width and 8.000 for the height. The body is labeled "1" and "2" at the bottom corners. The drawing is titled "TOP" in the center.

Description	Status
5412ESQT 30" x 36" x 8" Body	(NULL)
Part Number Numéro Pièce 5412ESQT303608THB	Rev. 0





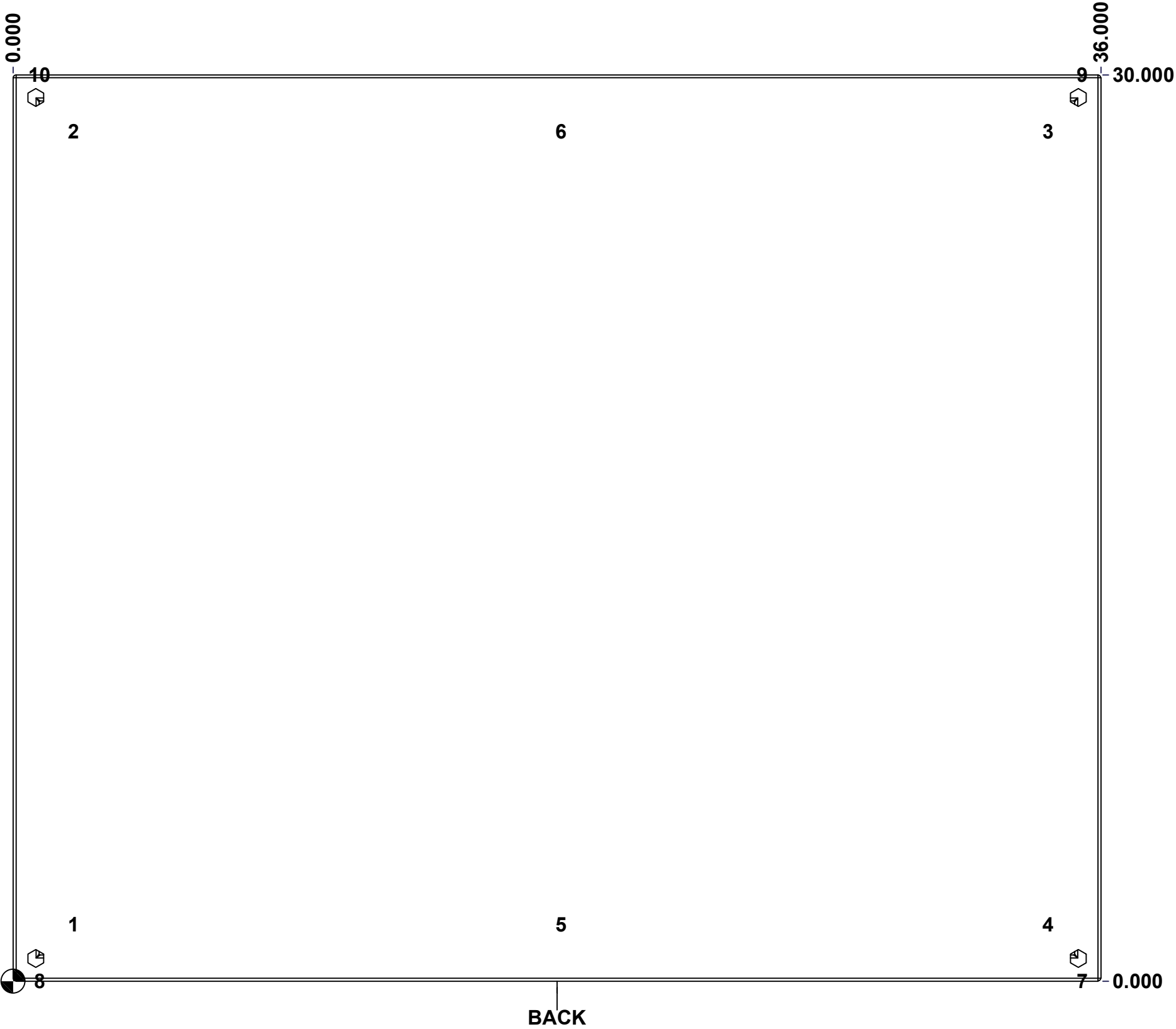
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Tolerance ±1/32" unless otherwise specified

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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	28.125	IP STUD M8 x 35mm (Inside)
3	34.125	28.125	IP STUD M8 x 35mm (Inside)
4	34.125	1.875	IP STUD M8 x 35mm (Inside)
5	18.000	1.875	IP STUD M8 x 35mm (Inside)
6	18.000	28.125	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
7	35.250	0.000	FOOT 885 ESMF3_OPEN
8	0.750	0.000	FOOT 885 ESMF3_OPEN
9	35.250	30.000	FOOT 885 ESMF3_CLOSE
10	0.750	30.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESQT 30" x 36" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESQT303608THB	0	16

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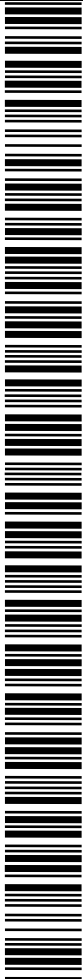
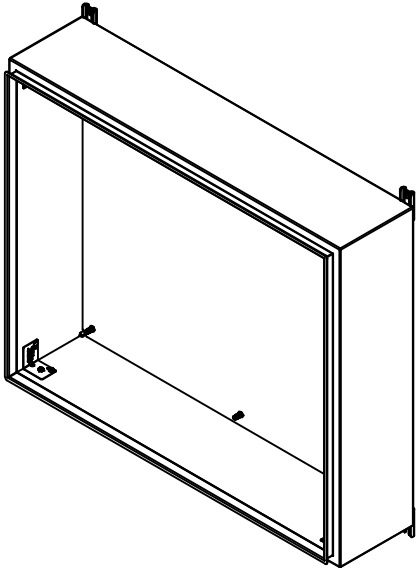
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View

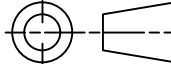


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Flatness
Aplatissement

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
Description		Detail Rev.	
5412ESQT 30" x 36" x 8" Body			
Part Number Numéro Pièce		Rev.	7
5412ESQT303608THB		0	16

1	885 ESMF3	0	885 ESMF3 Mounting Foot Kit
4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESQT303608THI-RS	0	5412ESQT 30" x 36" Right Insulation
1	5412ESQT303608THI-LS	0	5412ESQT 30" x 36" Left Insulation
1	5412ESQT303608THI-BT	0	5412ESQT 30" x 36" Top and Bottom Insulation
1	5412ESQT303608THI-TP	0	5412ESQT 30" x 36" Top and Bottom Insulation
1	5412ESQT303608THI-B	0	5412ESQT 30" 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)
6	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5412ESQT303608THB-P	0	5412ESQT 30" x 36" x 8" Body Part
Qty	Part Number	Rev	Description
Parts List			

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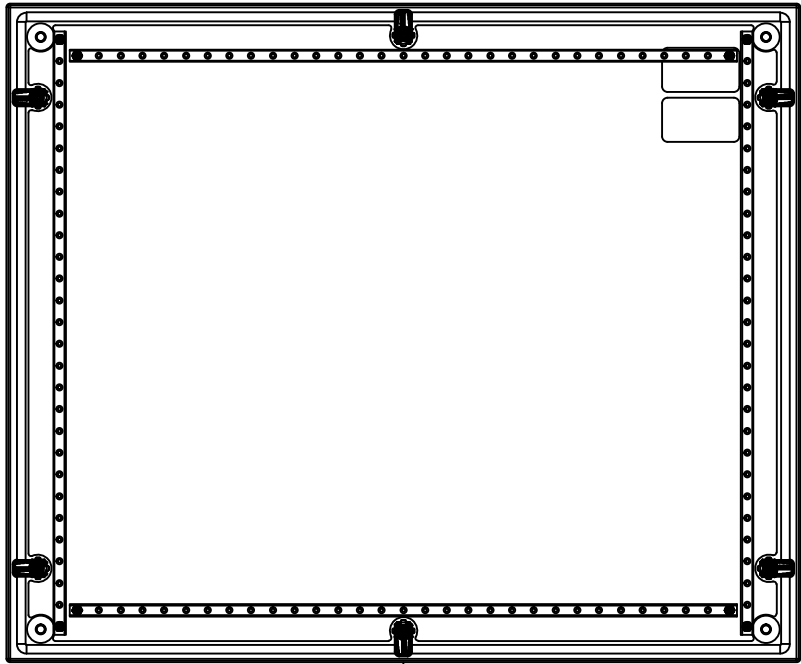
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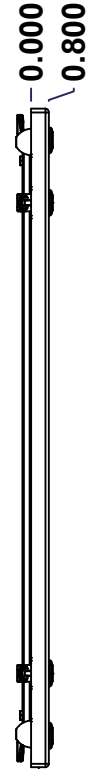
Tolérance ±1/32" sauf spécification contraire



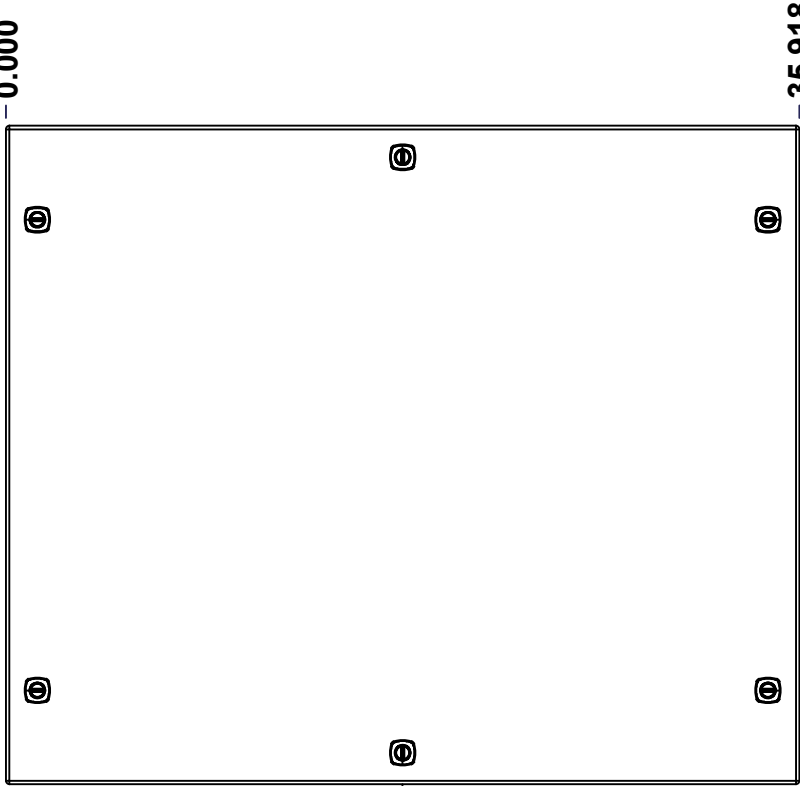
TOP



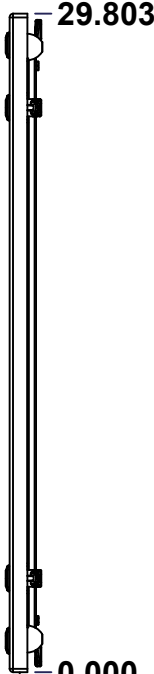
BACK



LEFT



FRONT

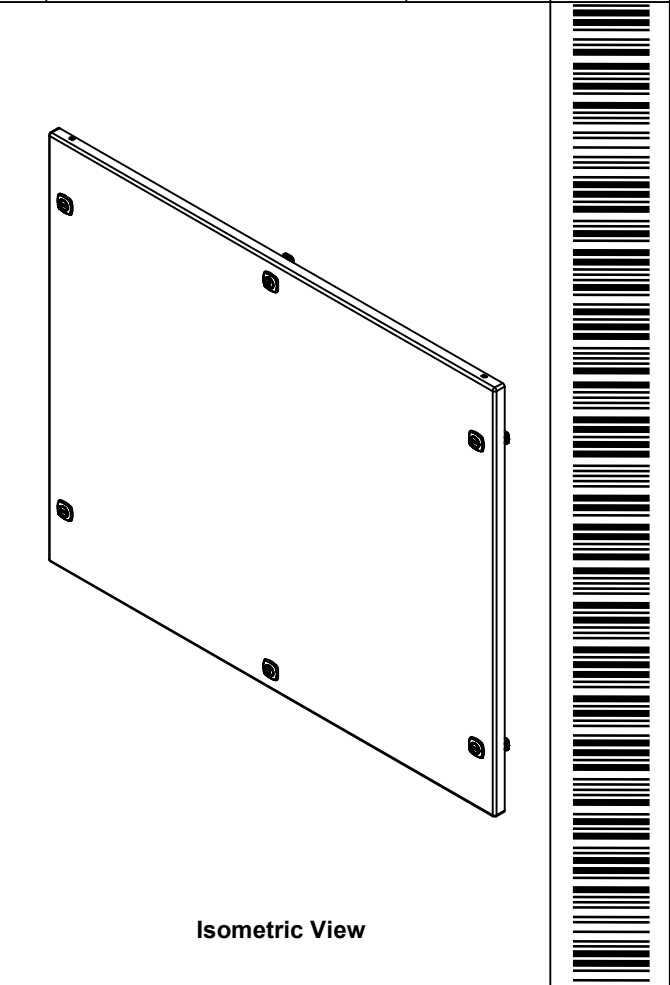


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

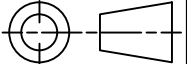


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	
Finish Fini		Smooth	
Description			Detail Rev.
5412ESQT 30" x 36" Cover			
Part Number Numéro Pièce		Rev.	8
SEE BILL OF MATERIAL ON LAST PAGE		0	16

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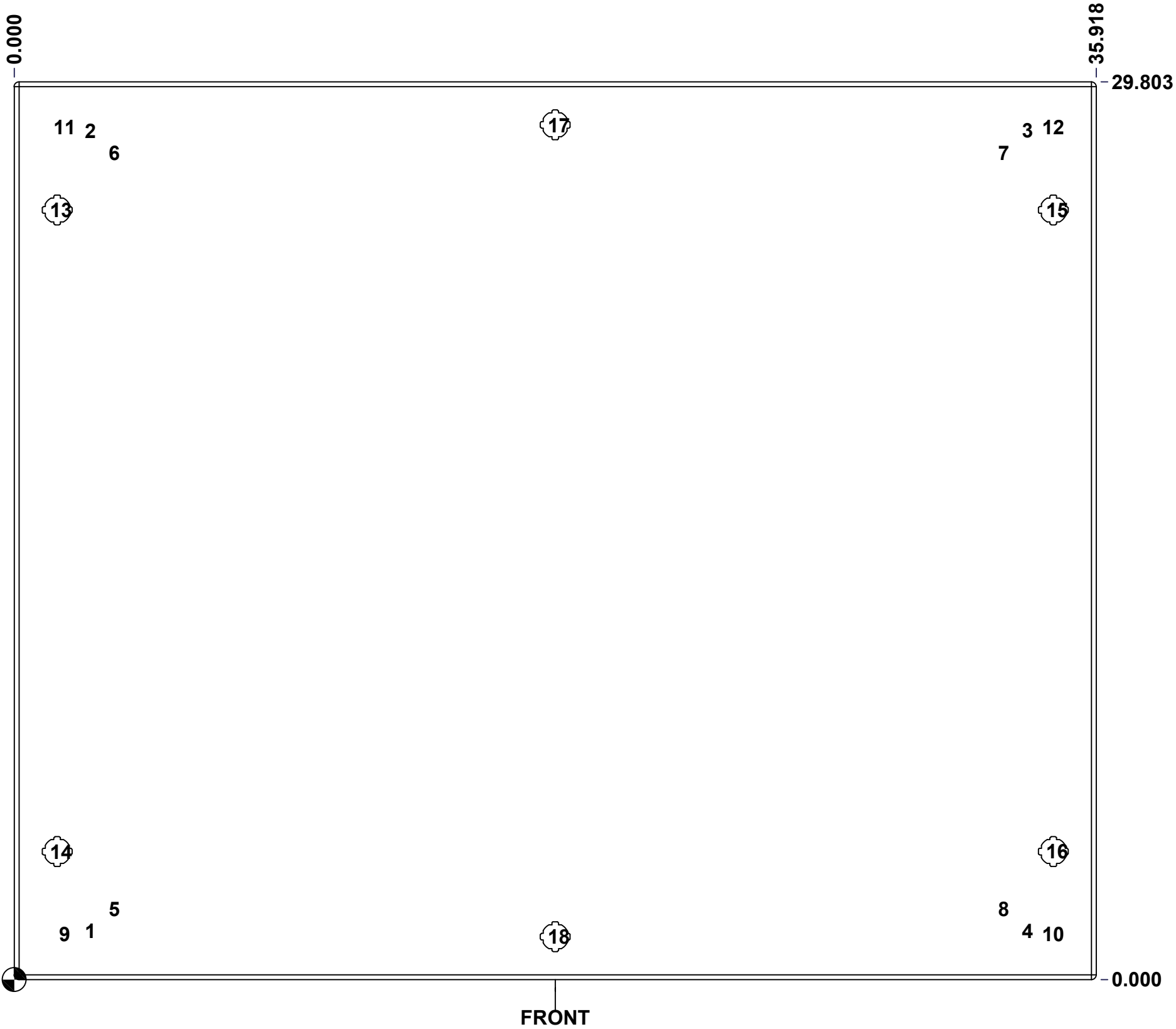
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Tolerance ±1/32" unless otherwise specified

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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	2.401	1.614	STUD M6 x 18mm (Inside)
2	2.401	28.189	STUD M6 x 18mm (Inside)
3	33.517	28.189	STUD M6 x 18mm (Inside)
4	33.517	1.614	STUD M6 x 18mm (Inside)
5	3.195	2.350	STUD M6 x 18mm (Inside)
6	3.195	27.453	STUD M6 x 18mm (Inside)
7	32.723	27.453	STUD M6 x 18mm (Inside)
8	32.723	2.350	STUD M6 x 18mm (Inside)
9	1.550	1.500	STUD M6 x 18mm (Inside)
10	34.368	1.500	STUD M6 x 18mm (Inside)
11	1.550	28.303	STUD M6 x 18mm (Inside)
12	34.368	28.303	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
13	1.424	25.553	880 SCQ4-SL
14	1.424	4.250	880 SCQ4-SL
15	34.494	25.553	880 SCQ4-SL
16	34.494	4.250	880 SCQ4-SL
17	17.959	28.379	880 SCQ4-SL
18	17.959	1.424	880 SCQ4-SL



	Description	Status	
	5412ESQT 30" x 36" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESQT303608THC	0	16

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Tolerance ±1/32" unless otherwise specified

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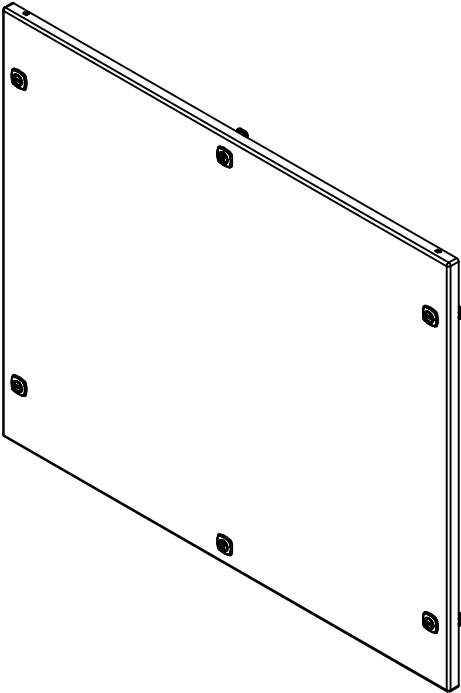
Tolérance ±1/32" sauf spécification contraire

No.

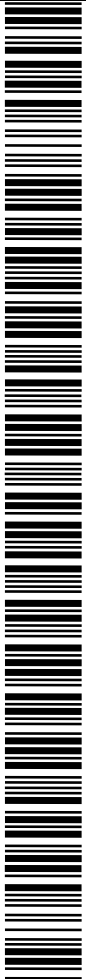
Revisions

Date

By/Par



Isometric View





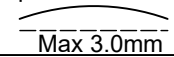
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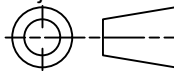
Flatness

Aplatissement



Max 3.0mm

Projection



Customer

Client

Date

Drawn By

Dessiné Par

BoxCad: BoxCad

Date

14-Jul-23

Material

Matière

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

Color

Couleur

Asa-61 Grey

Finish

Fin

Smooth

Description

5412ESQT 30" x 36" Cover

Detail Rev.

Part Number

Numéro Pièce

5412ESQT303608THC

Rev.

10

0

16

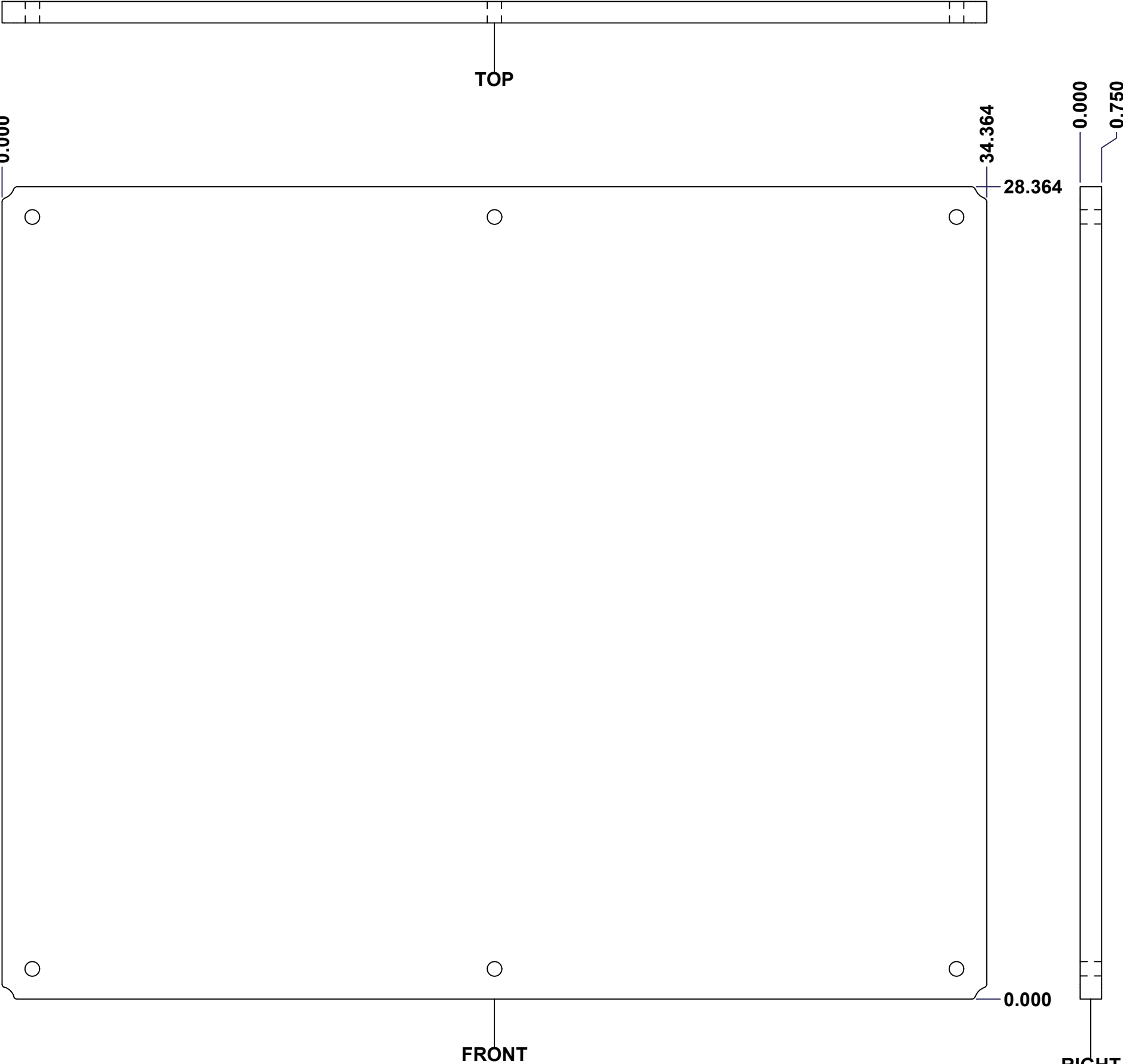
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
8	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46025-36-3	0.1. 1	5412 ES Horizontal Door Stiffener 36" (3 Pts)
2	STK-Q-46020-30	5	5412 ES Vertical Door Stiffener 30"
1	5412ESQT303608THI-C	0	5412ESQT 30" x 36" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
12	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESQT303608THG	0	5412ESQT 30" x 36" Cover Gasket Part
1	5412ESQT303608THC-P	0	5412ESQT 30" x 36" Cover Part
6	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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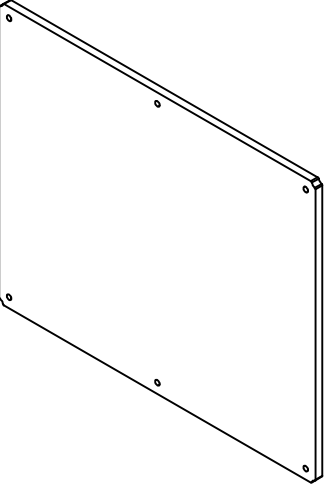
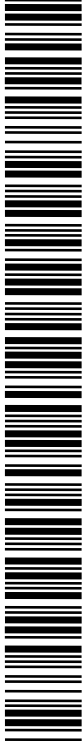
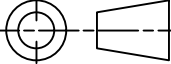
Tolerance ±1/32" unless otherwise specified

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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		Aluminum	Finish Fini N/A
Description 5412ESQT 30" x 36" Back Insulation			Detail Rev.
Part Number Numéro Pièce 5412ESQT303608THI-B			Rev. 11 0 16

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

0.000

7.864

28.364

0.000

TOP

FRONT

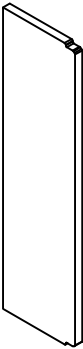
0.000

0.750

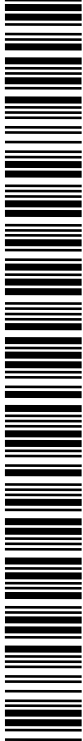
RIGHT

SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par



Isometric View





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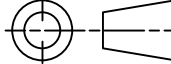
Flatness

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

5412ESQT 30" x 36" Left Insulation

Detail Rev.

Part Number

Numéro Pièce

5412ESQT303608THI-LS

Rev.

0

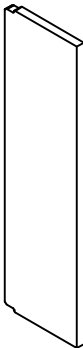
12

16

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Max 3.0mm

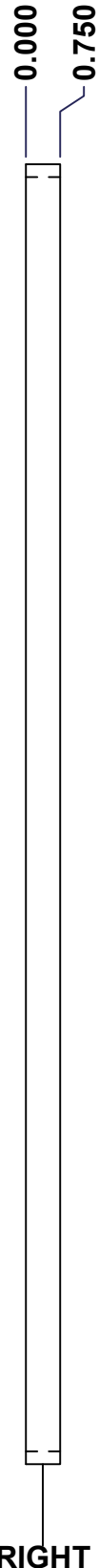
Material Matière	Polyisocyanurate
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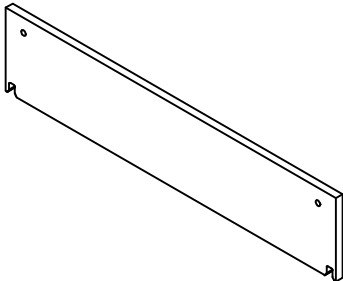
Description		Detail Rev.

Part Number	Rev.	13
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Numéro Pièce 5412ESQT303608THI-RS	0	
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SEE BILL OF MATERIAL ON LAST PAGE

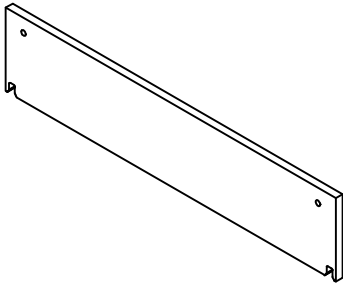




Isometric View

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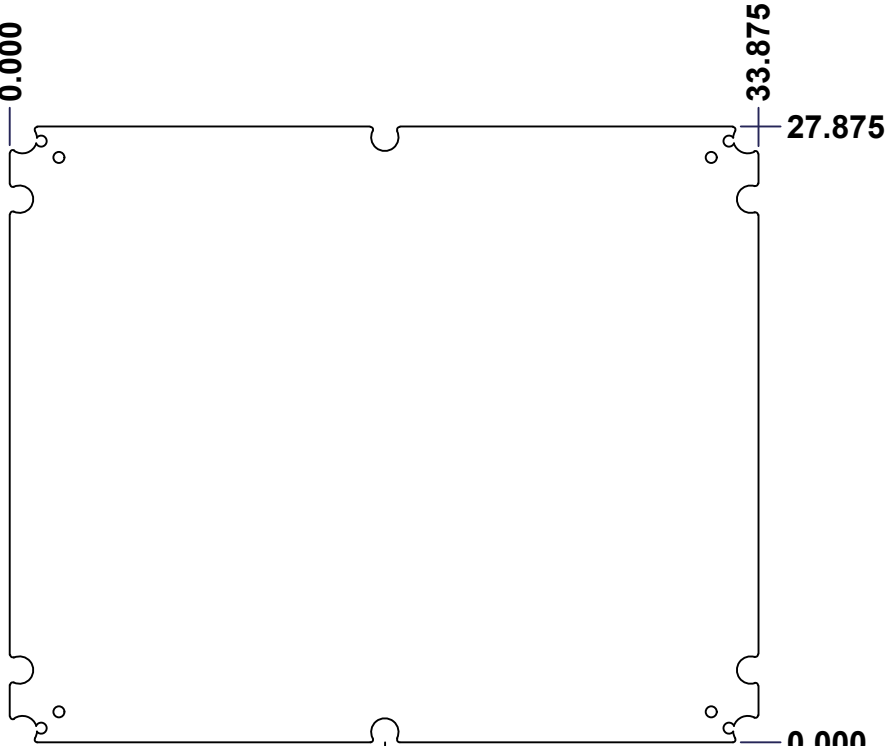
Tolerance $\pm 1/32$ " unless otherwise specified

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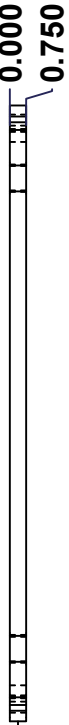
Tolérance $\pm 1/32$ " sauf spécification contraire



TOP

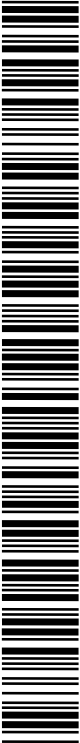
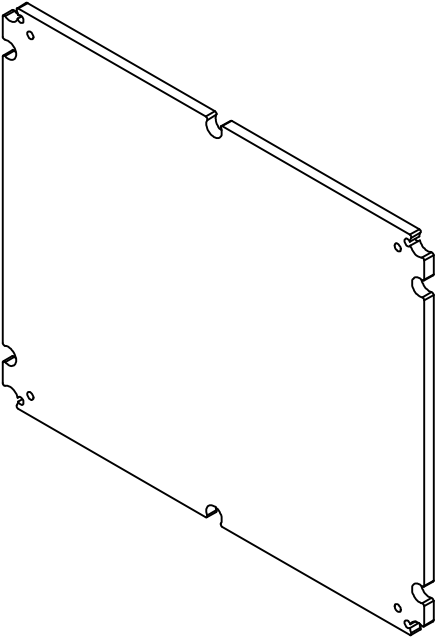


FRONT



RIGHT

No.	Revisions	Date	By/Par



Isometric View

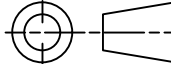


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Flatness
Aplatissement

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		Detail Rev.	
5412ESQT 30" x 36" Cover Insulation			
Part Number Numéro Pièce		Rev.	16
5412ESQT303608THI-C		0	16

SEE BILL OF MATERIAL ON LAST PAGE

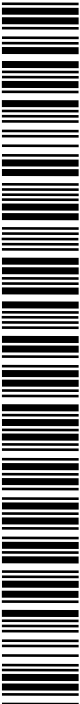
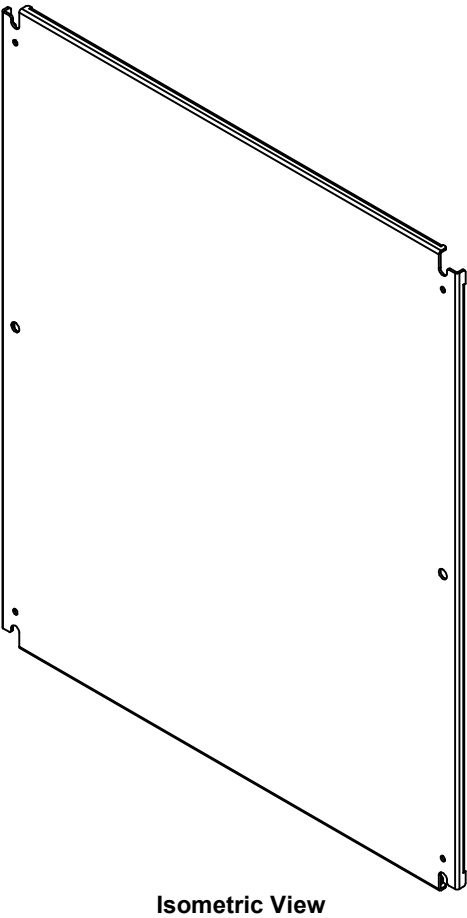
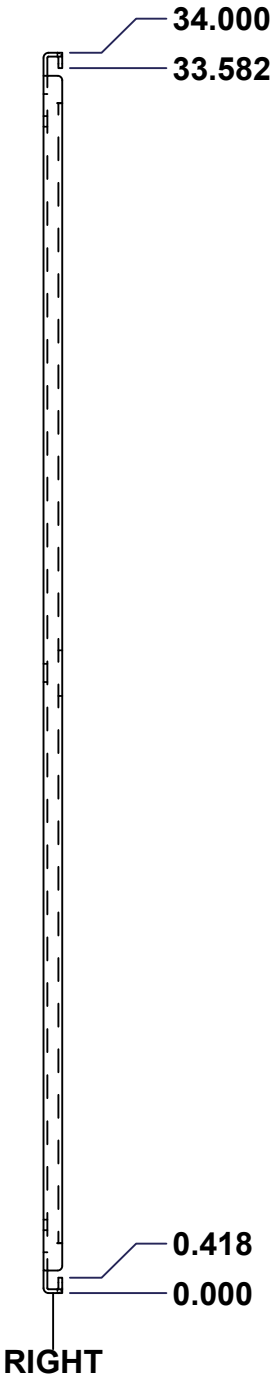
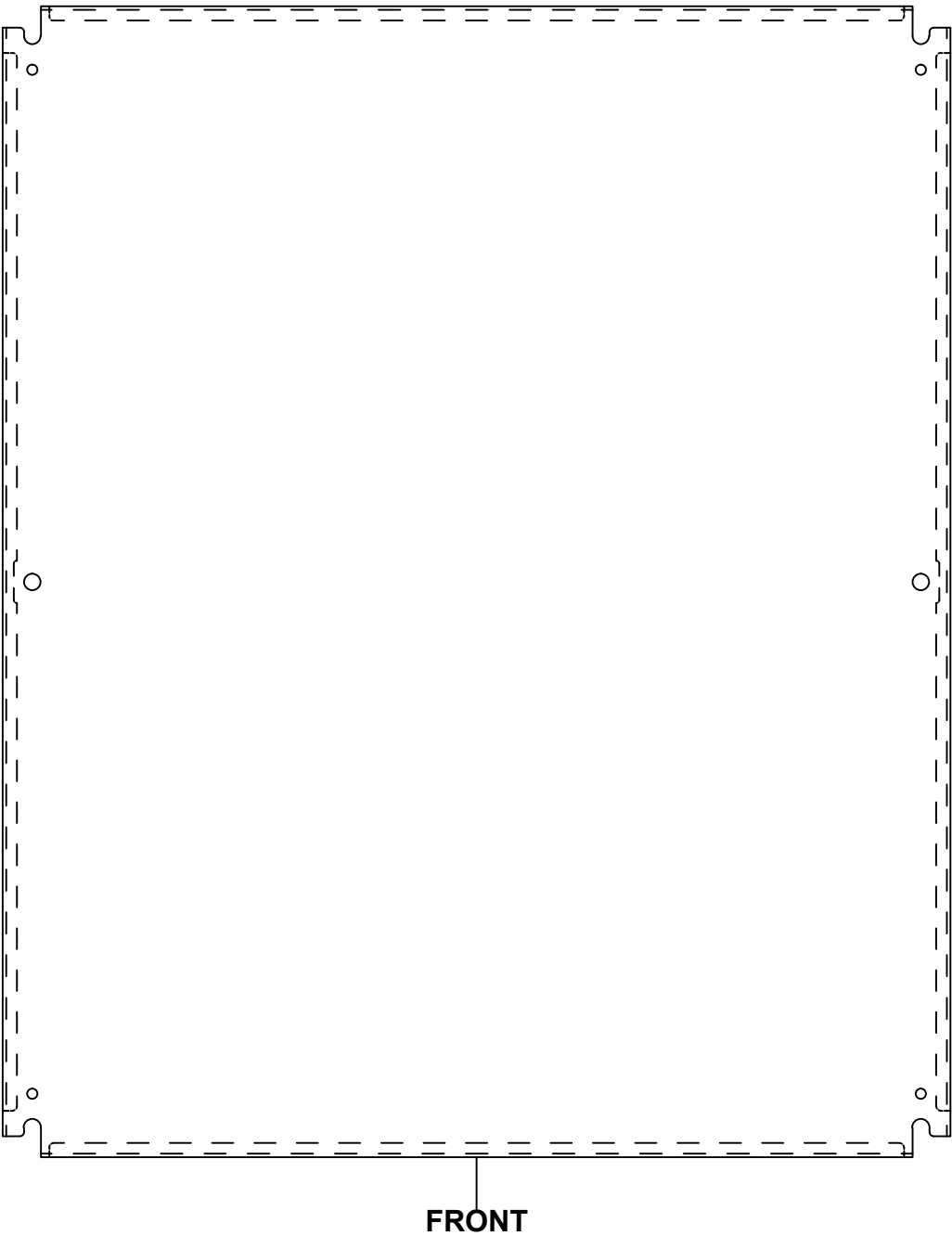
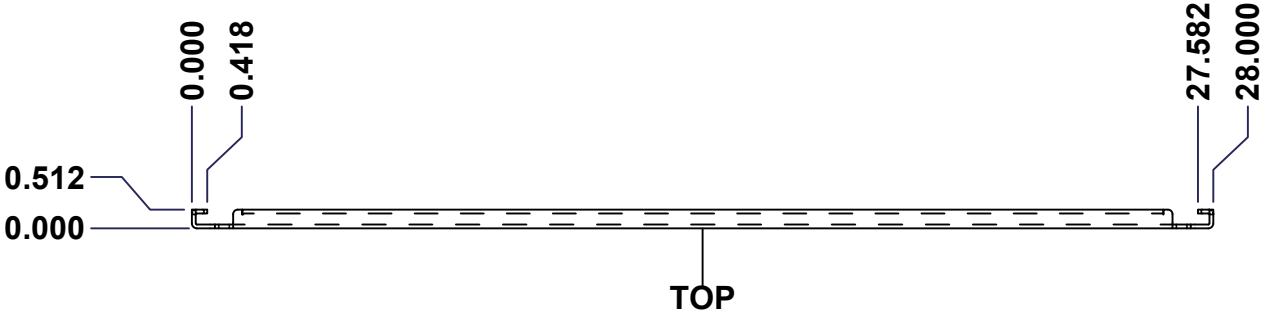
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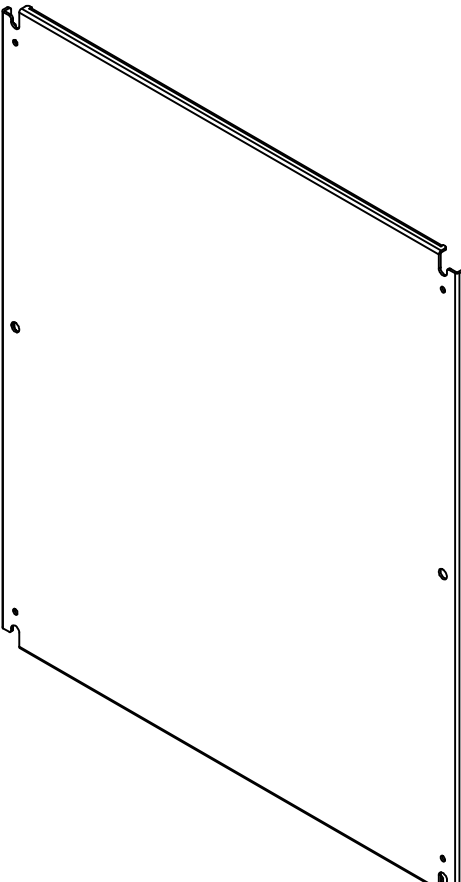
Tolerance $\pm 1/32"$ unless otherwise specified

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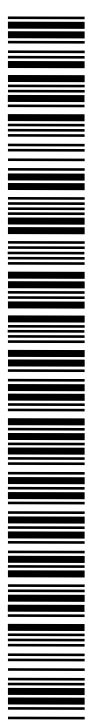
Tolérance $\pm 1/32"$ sauf spécification contraire

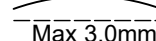
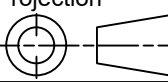


No.	Revisions	Date	By/Par



Isometric View



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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 SP3630G		Rev. 0
		1 2

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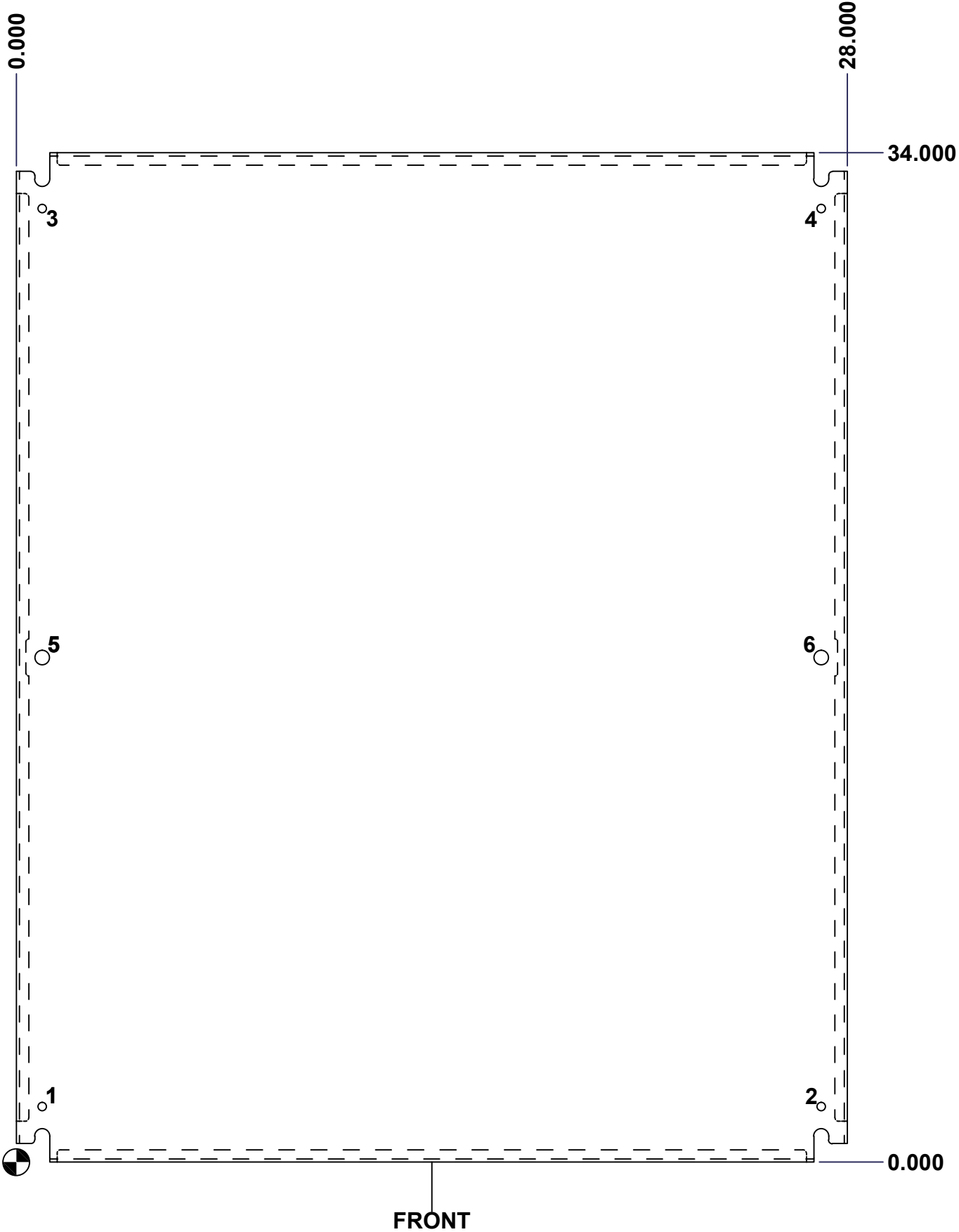
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

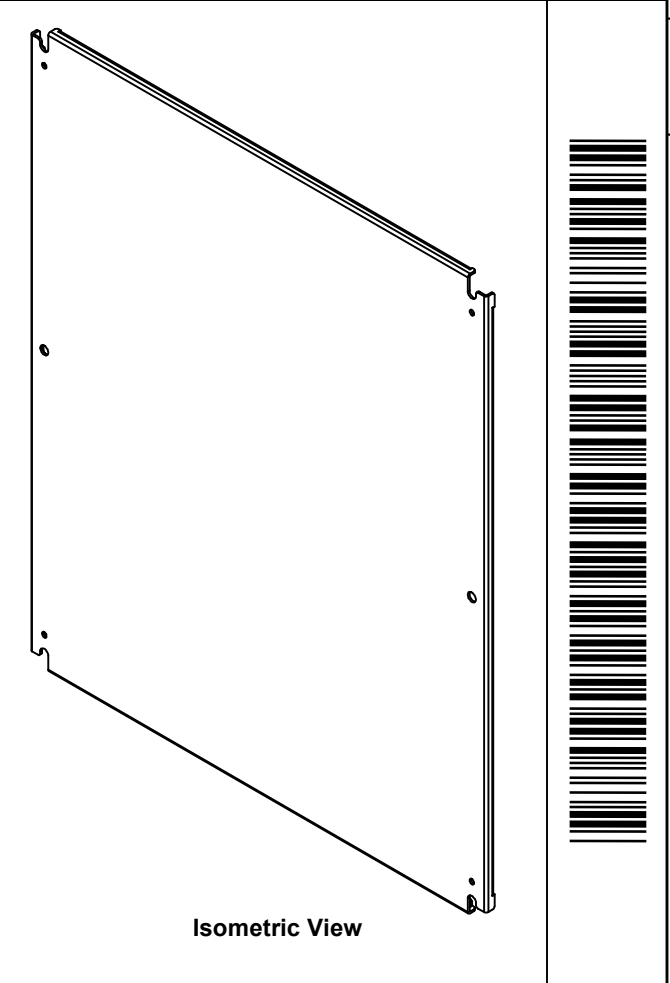
Table 1			FRONT VIEW
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	0.875	1.875	GROUND HOLE (RND Ø0.290)
2	27.125	1.875	GROUND HOLE (RND Ø0.290)
3	0.875	32.125	GROUND HOLE (RND Ø0.290)
4	27.125	32.125	GROUND HOLE (RND Ø0.290)
5	0.875	17.000	MTG STUD HOLE (RND Ø0.500)
6	27.125	17.000	MTG STUD HOLE (RND Ø0.500)

All knockouts are actual size / Les disques défonçables sont grandeur réel

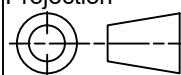


FRONT

No.	Revisions	Date	By/Par



Isometric View

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		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 SP3630G			Rev. 0
			2 2

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