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

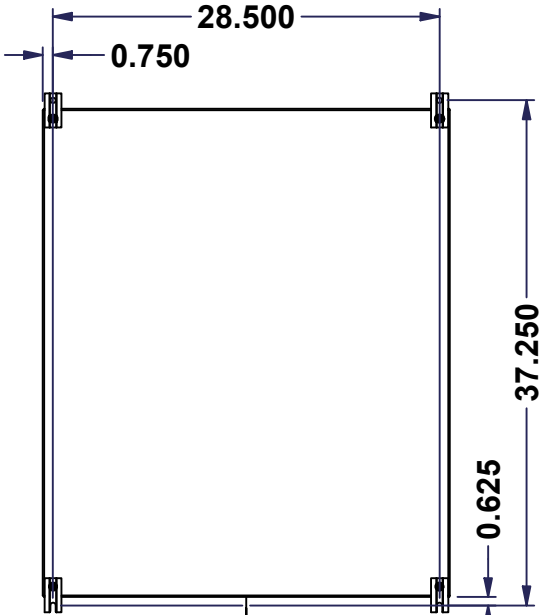
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Tolérance $\pm 1/32$ " sauf spécification contraire

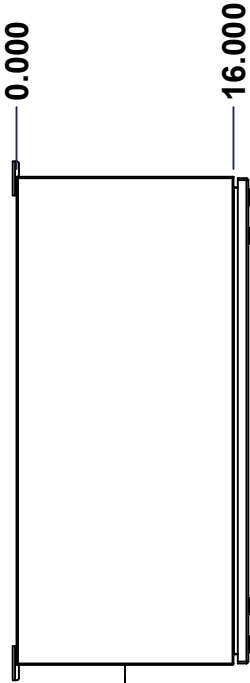
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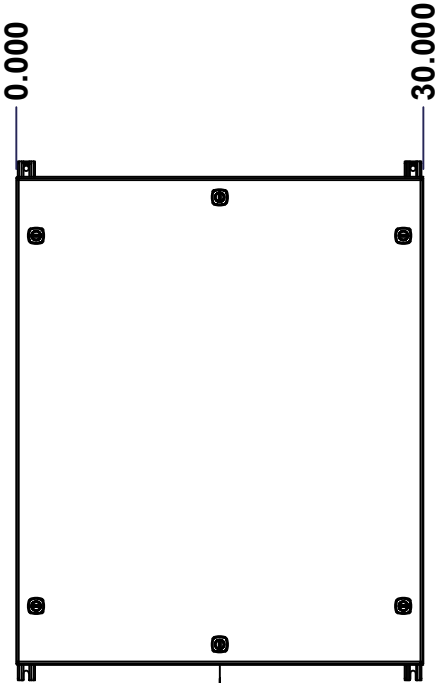
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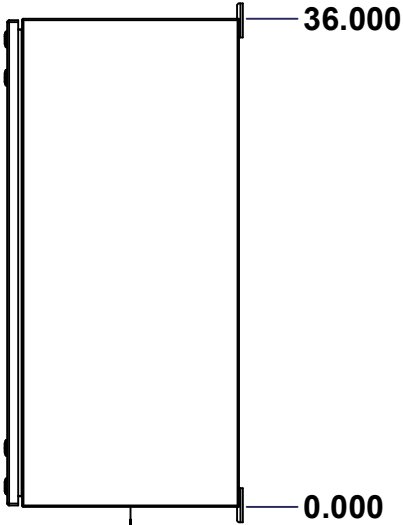
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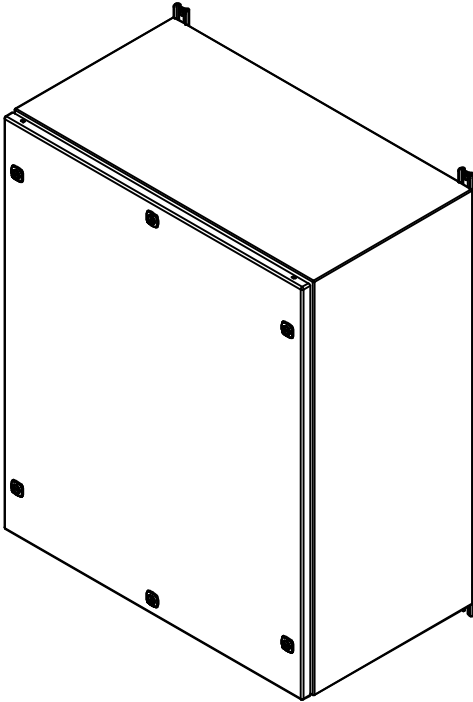
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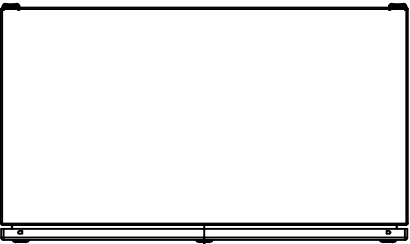
FRONT



RIGHT



Isometric View



BOTTOM

No.	Revisions	Date	By/Par

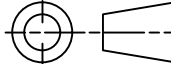


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Flatness
Aplatissement

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 36" x 30" x 16" Assembly			Detail Rev.
Part Number Numéro Pièce		Rev. 0	1 16

SEE BILL OF MATERIAL ON LAST PAGE

5412ESQT363016TH

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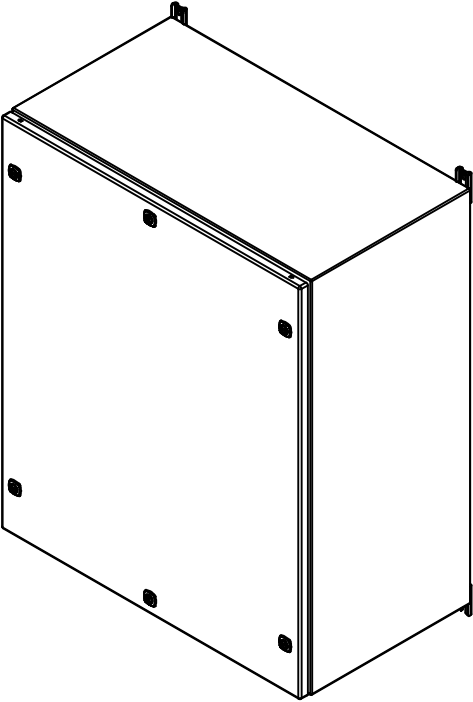
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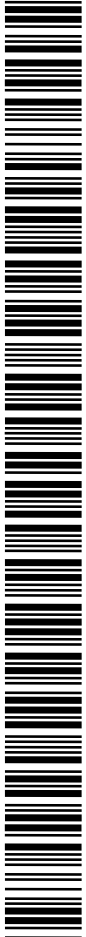
Tolérance $\pm 1/32"$ sauf spécification contraire

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

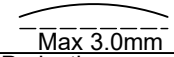


Isometric View

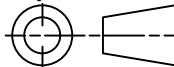


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Flatness
Aplatissement



Projection



Customer Client	Date
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Drawn By Dessiné Par	BoxCad: BoxCad	Date 14-Jul-23
-------------------------	----------------	----------------

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

Color Couleur	Asa-61 Grey	Finish Fini	Smooth
------------------	-------------	----------------	--------

Description	Detail Rev.
5412ESQT 36" x 30" x 16" Assembly	

Part Number Numéro Pièce 5412ESQT363016TH	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
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	5412ESQT363016THC	0	5412ESQT 36" x 30" Cover
1	5412ESQT363016THB	0	5412ESQT 36" x 30" x 16" Body
Qty	Part Number	Rev	Description
Parts List			

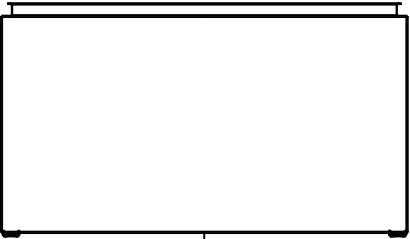
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Tolerance $\pm 1/32$ " unless otherwise specified

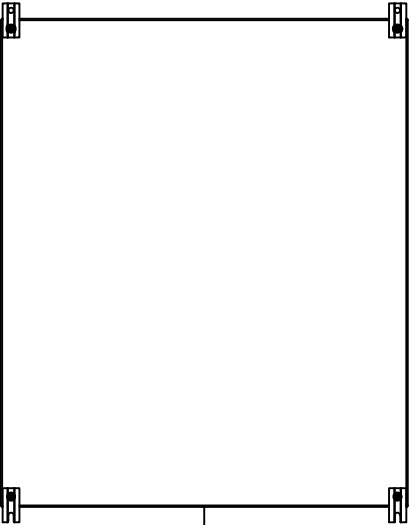
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Tolérance $\pm 1/32$ " sauf spécification contraire

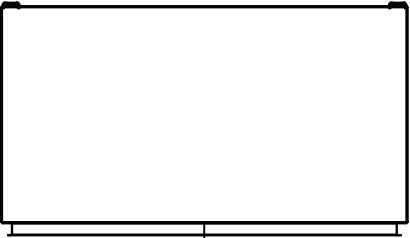
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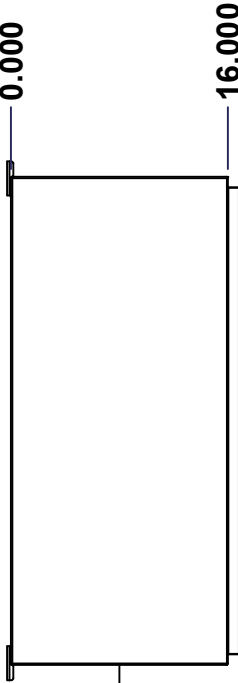
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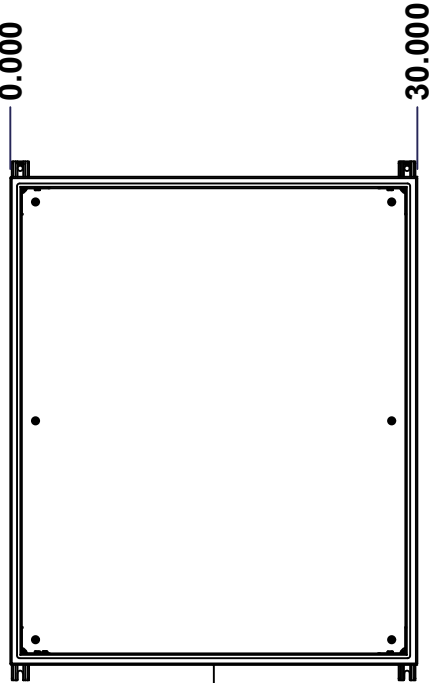
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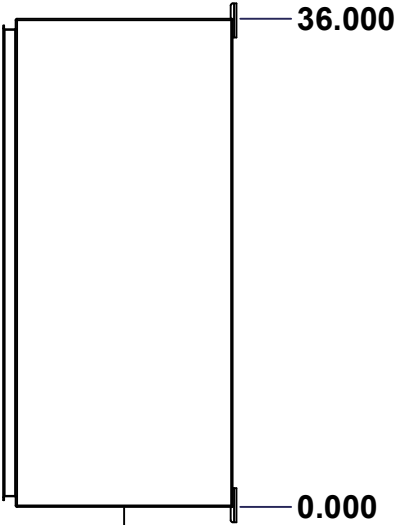
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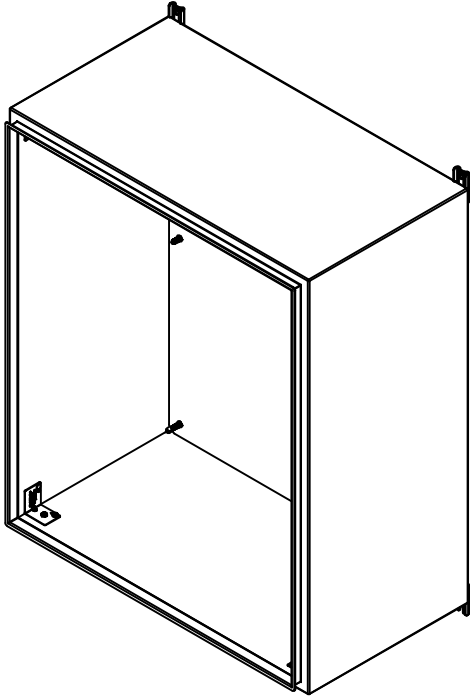
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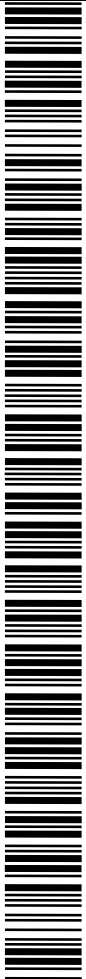
FRONT



RIGHT



Isometric View

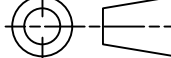


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 14-Jul-23

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

Color
Couleur Asa-61 Grey

Finish
Fini Smooth

Description
5412ESQT 36" x 30" x 16" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESQT363016THB

Rev. 3

0

16

SEE BILL OF MATERIAL ON LAST PAGE

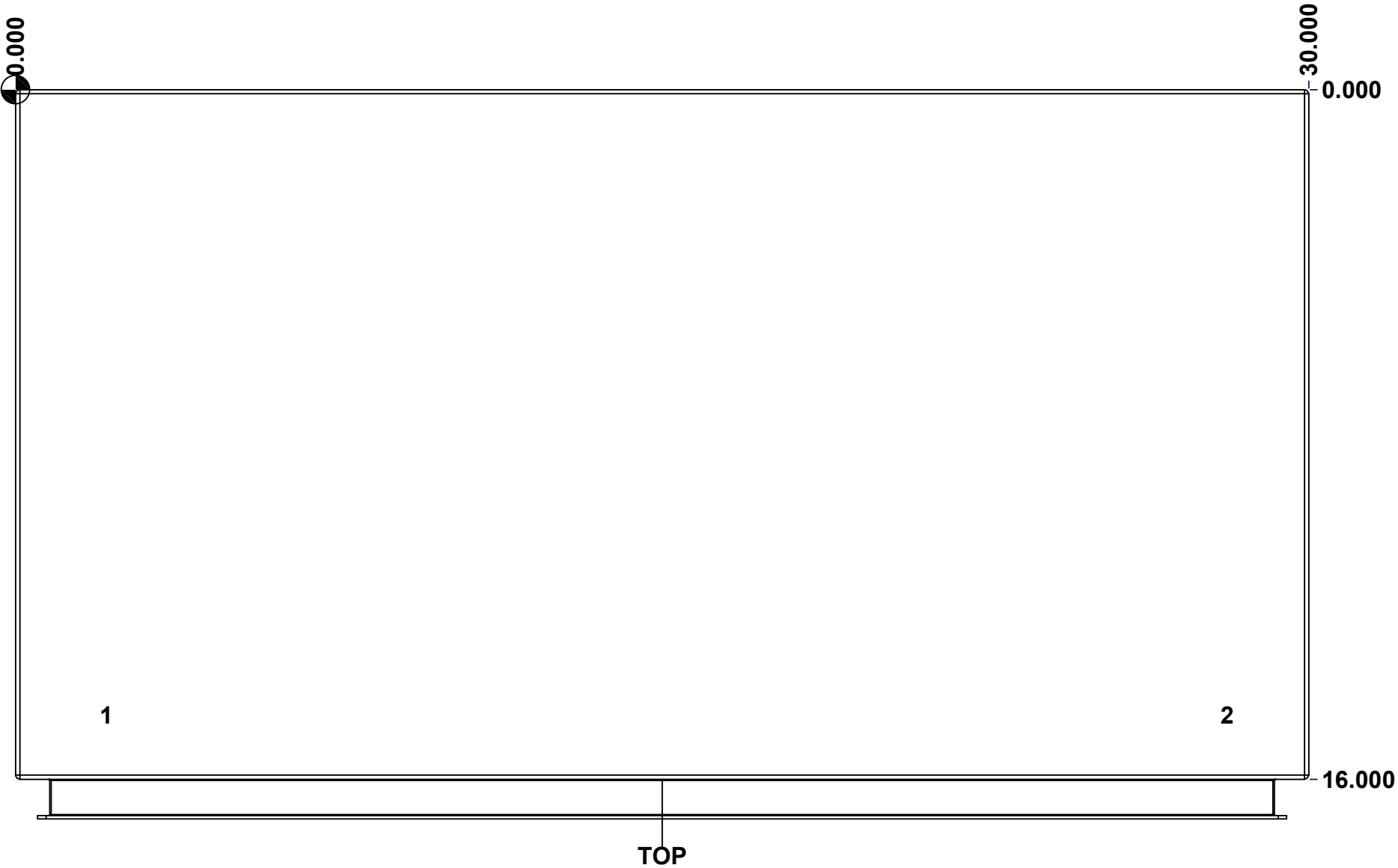
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Tolerance ±1/32" unless otherwise specified

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

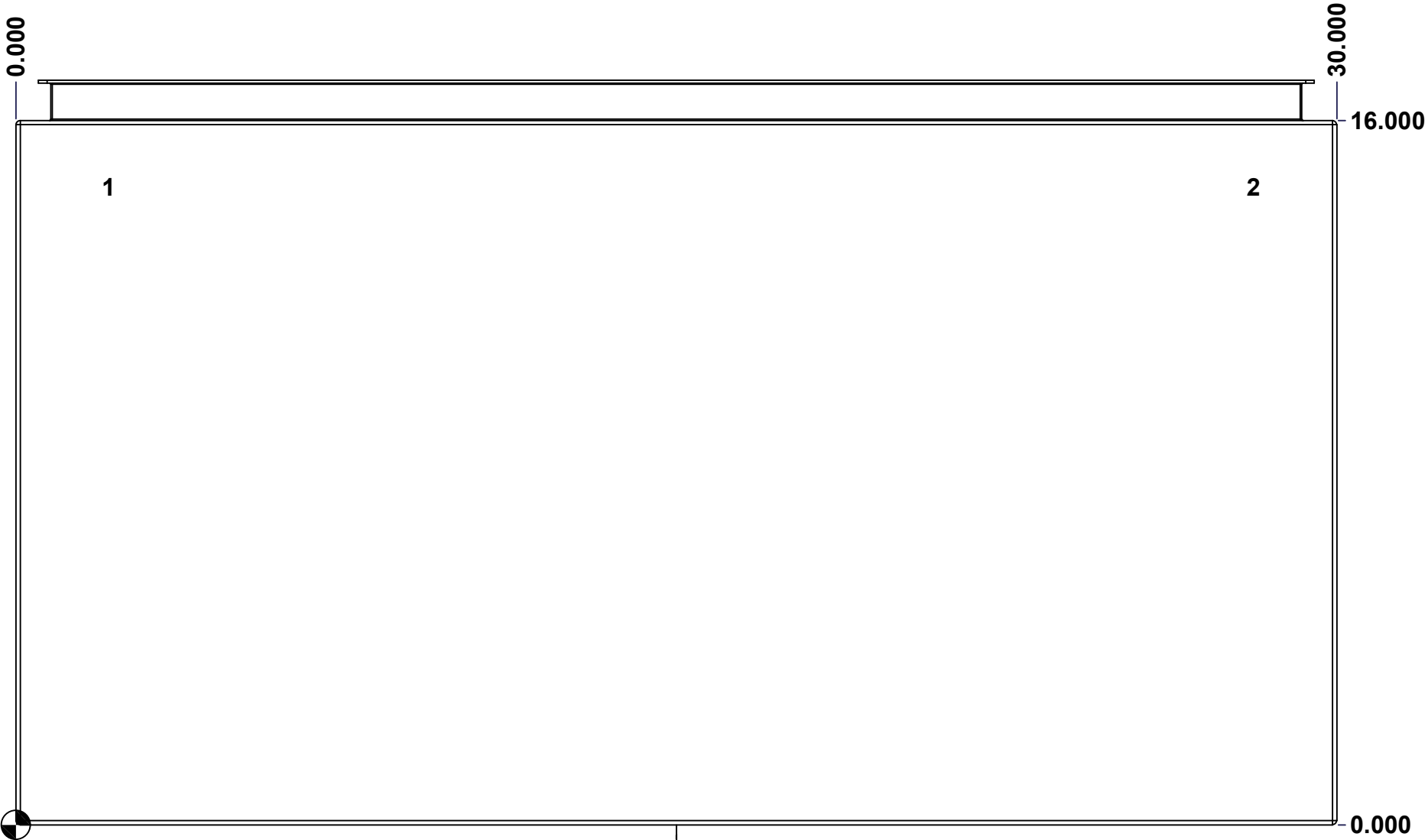


	Description	Status	
	5412ESQT 36" x 30" x 16" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESQT363016THB	0	16

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



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	Description	Status	
	5412ESQT 36" x 30" x 16" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESQT363016THB	0	16

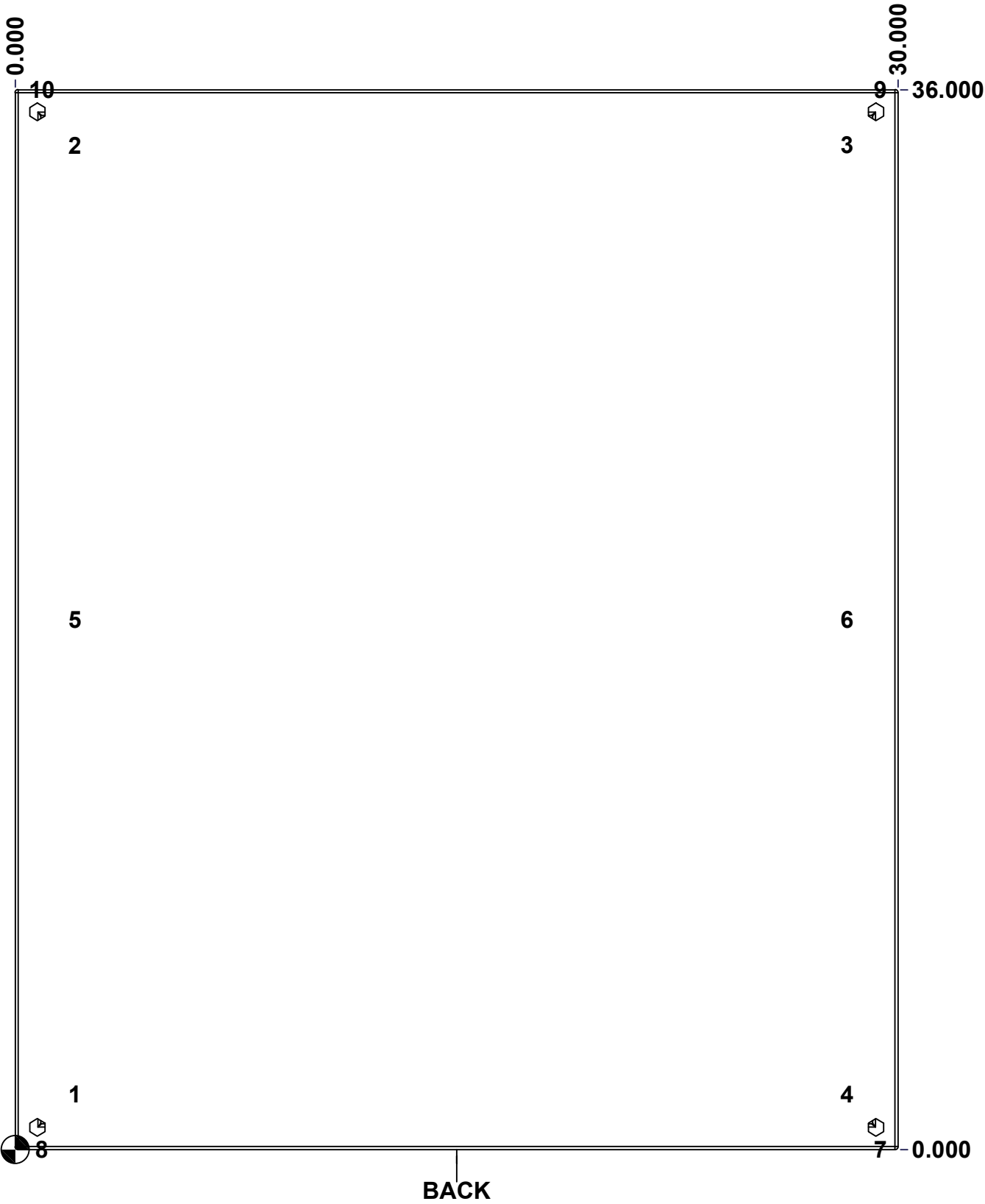
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BACK VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.875	1.875	IP STUD M8 x 35mm (Inside)
2	1.875	34.125	IP STUD M8 x 35mm (Inside)
3	28.125	34.125	IP STUD M8 x 35mm (Inside)
4	28.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	18.000	IP STUD M8 x 35mm (Inside)
6	28.125	18.000	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	36.000	FOOT 885 ESMF3_CLOSE
10	0.750	36.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESQT 36" x 30" x 16" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESQT363016THB	0	16

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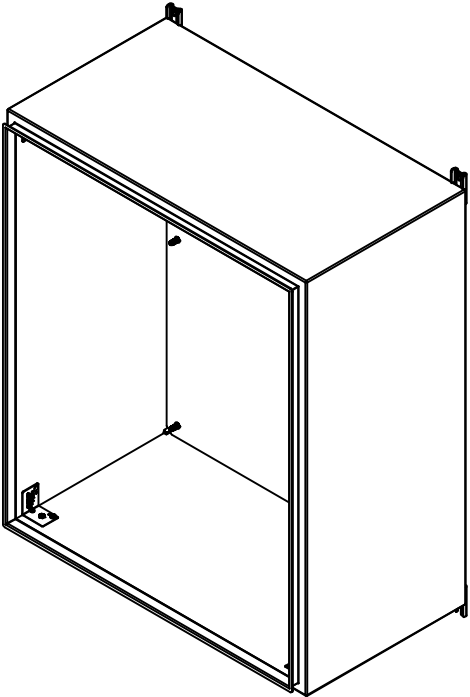
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Tolerance ±1/32" unless otherwise specified

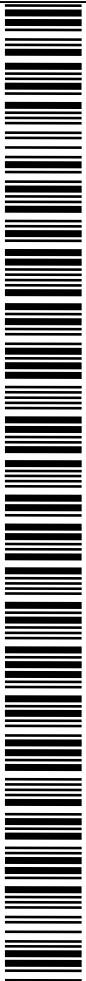
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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



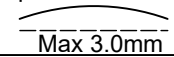
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1	885 ESMF3	0	885 ESMF3 Mounting Foot Kit
4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESQT363016THI-RS	0	5412ESQT 36" x 30" Right Insulation
1	5412ESQT363016THI-LS	0	5412ESQT 36" x 30" Left Insulation
1	5412ESQT363016THI-BT	0	5412ESQT 36" x 30" Top and Bottom Insulation
1	5412ESQT363016THI-TP	0	5412ESQT 36" x 30" Top and Bottom Insulation
1	5412ESQT363016THI-B	0	5412ESQT 36" 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	5412ESQT363016THB-P	0	5412ESQT 36" x 30" x 16" Body Part
Qty	Part Number	Rev	Description
Parts List			



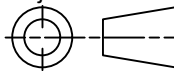
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Flatness
Aplatissement



Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

14-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESQT 36" x 30" x 16" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESQT363016THB

Rev.

7

16

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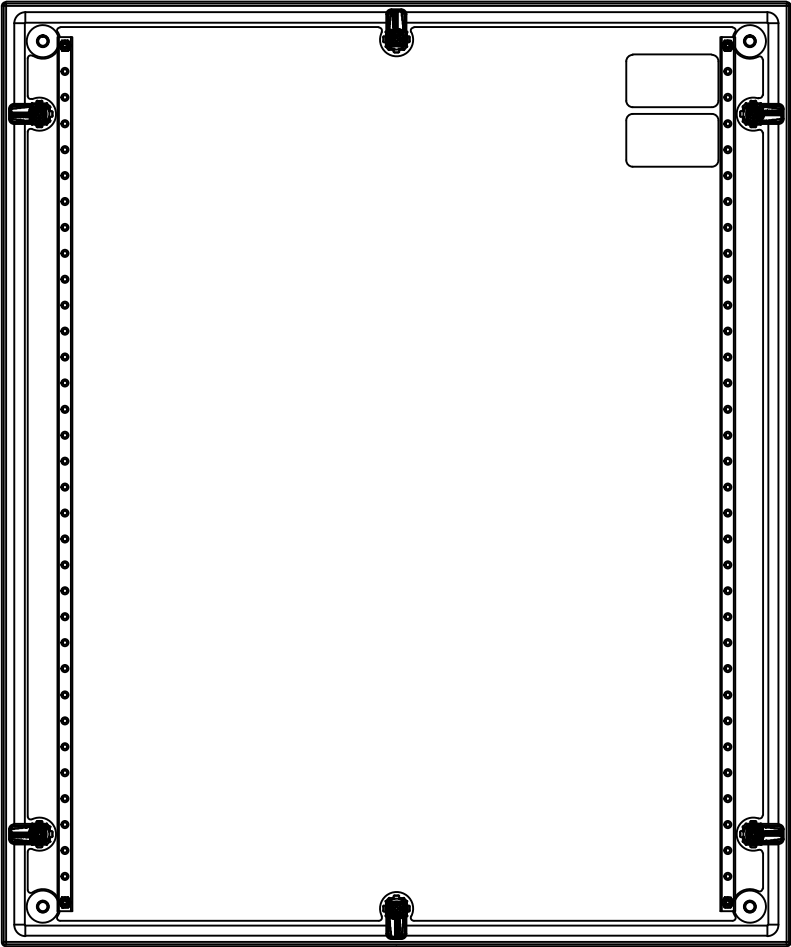
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Tolérance $\pm 1/32$ " sauf spécification contraire



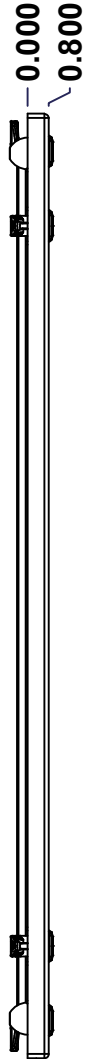
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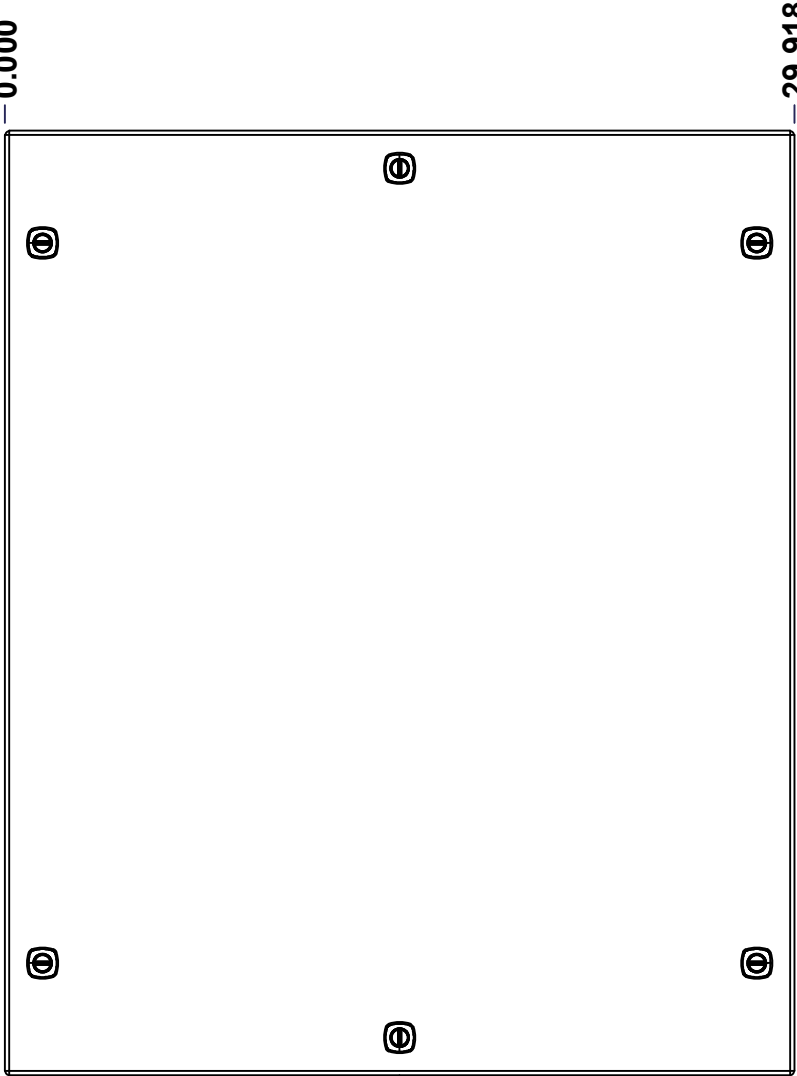
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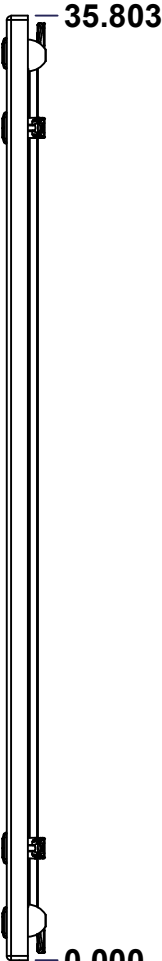
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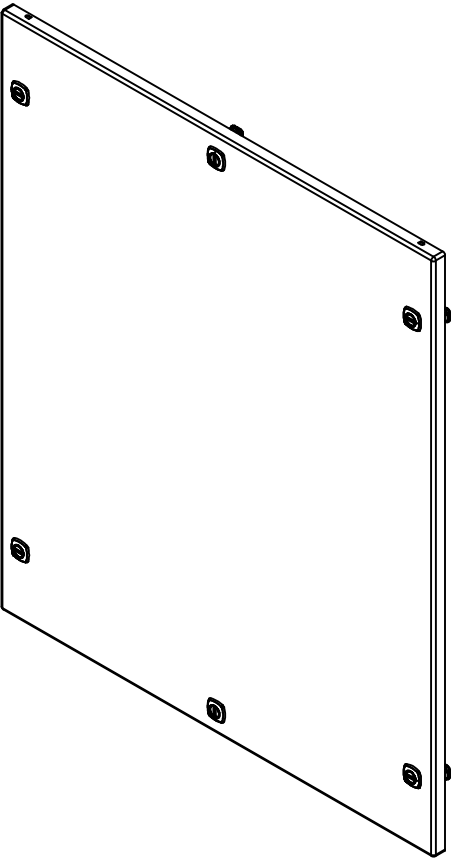
LEFT



FRONT



RIGHT



Isometric View



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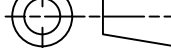


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Flatness
Aplatissement

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
Fini

Smooth

Description

5412ESQT 36" x 30" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESQT363016THC

Rev.

8

0

16

SEE BILL OF MATERIAL ON LAST PAGE

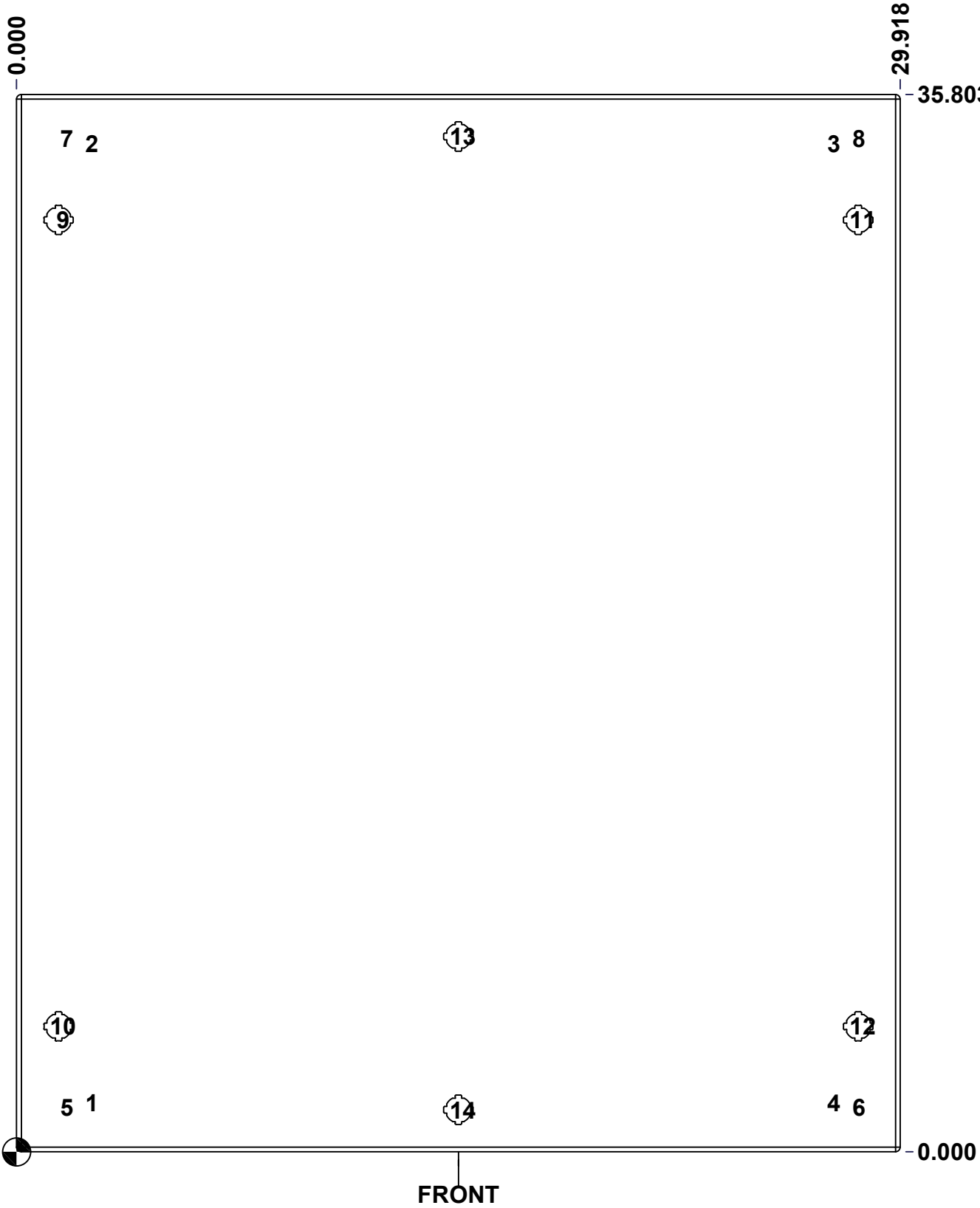
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.401	1.661	STUD M6 x 18mm (Inside)
2	2.401	34.142	STUD M6 x 18mm (Inside)
3	27.517	34.142	STUD M6 x 18mm (Inside)
4	27.517	1.661	STUD M6 x 18mm (Inside)
5	1.550	1.500	STUD M6 x 18mm (Inside)
6	28.368	1.500	STUD M6 x 18mm (Inside)
7	1.550	34.303	STUD M6 x 18mm (Inside)
8	28.368	34.303	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
9	1.424	31.553	880 SCQ4-SL
10	1.424	4.250	880 SCQ4-SL
11	28.494	31.553	880 SCQ4-SL
12	28.494	4.250	880 SCQ4-SL
13	14.959	34.379	880 SCQ4-SL
14	14.959	1.424	880 SCQ4-SL



	Description	Status	
	5412ESQT 36" x 30" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESQT363016THC	0	16

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Tolerance ±1/32" unless otherwise specified

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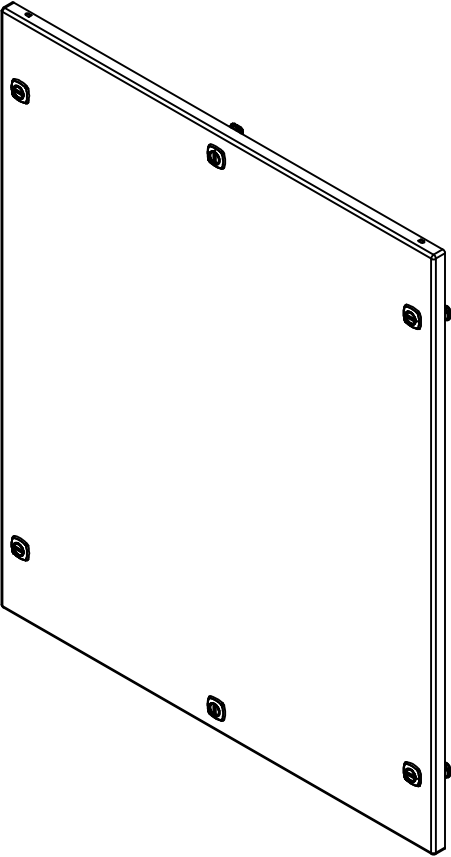
Tolérance ±1/32" sauf spécification contraire

No.

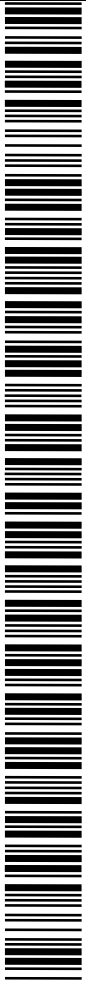
Revisions

Date

By/Par



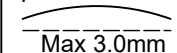
Isometric View





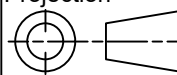
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Flatness
Aplatissement



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 36" x 30" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESQT363016THC

Rev.

10

16

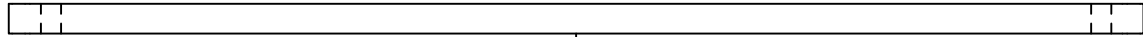
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
4	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-36	5	5412 ES Vertical Door Stiffener 36"
1	5412ESQT363016THI-C	0	5412ESQT 36" x 30" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
8	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESQT363016THG	0	5412ESQT 36" x 30" Cover Gasket Part
1	5412ESQT363016THC-P	0	5412ESQT 36" x 30" 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

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT363016TH\5412ESQT363016TH.idw

Tolérance ±1/32" sauf spécification contraire

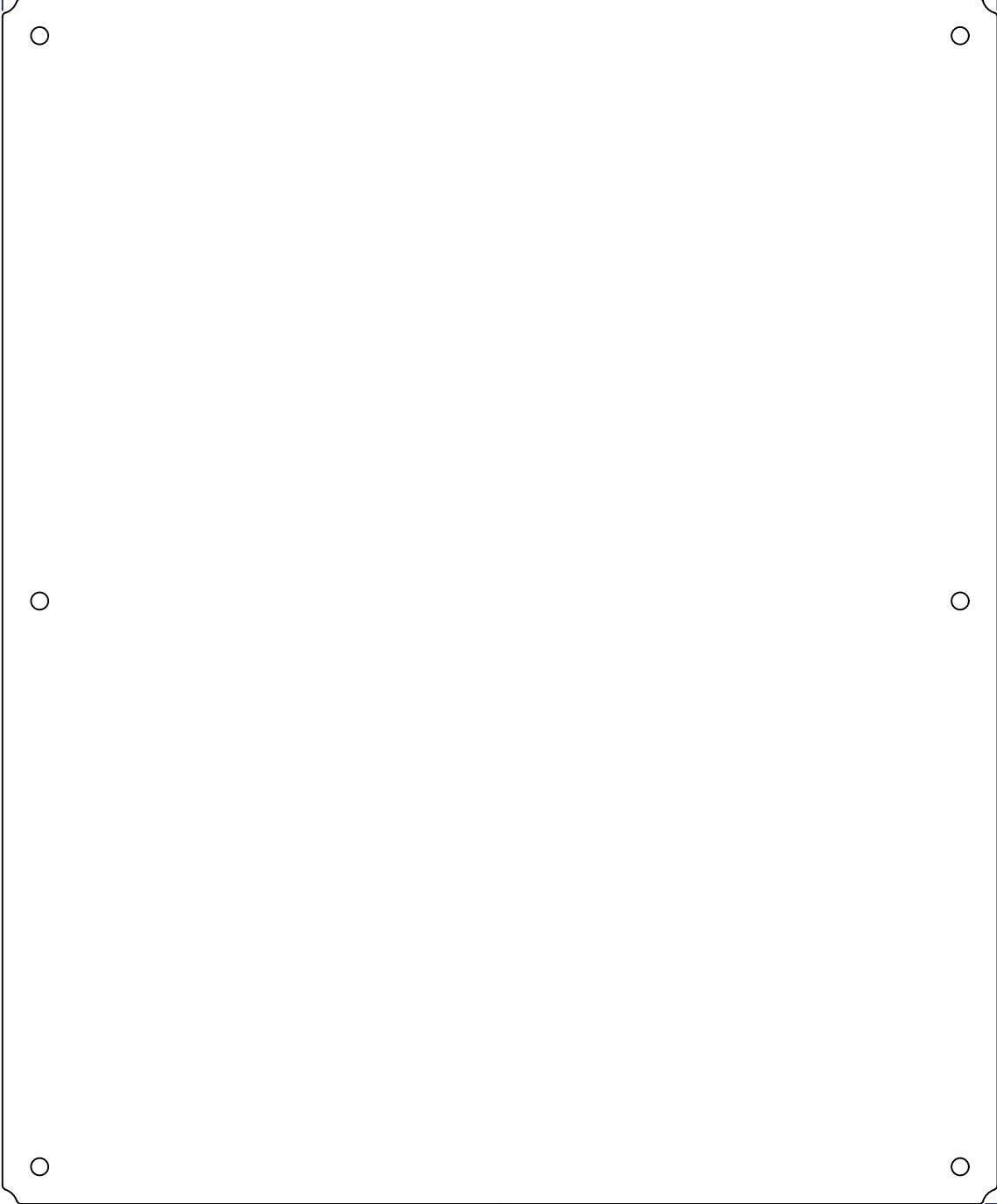


TOP

0.000

28.364

34.364



FRONT

0.000

0.000

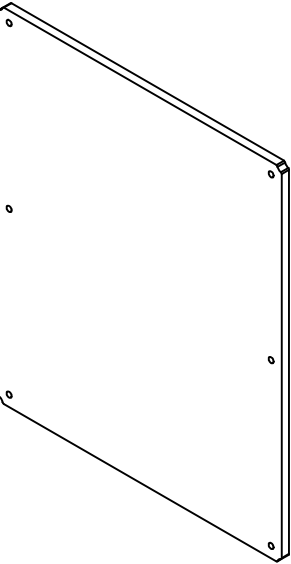
0.750



RIGHT

SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par



Isometric View

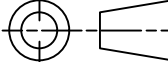


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Fax: (450) 979-4626
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Flatness
Aplatissement

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 36" x 30" Back Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESQT363016THI-B

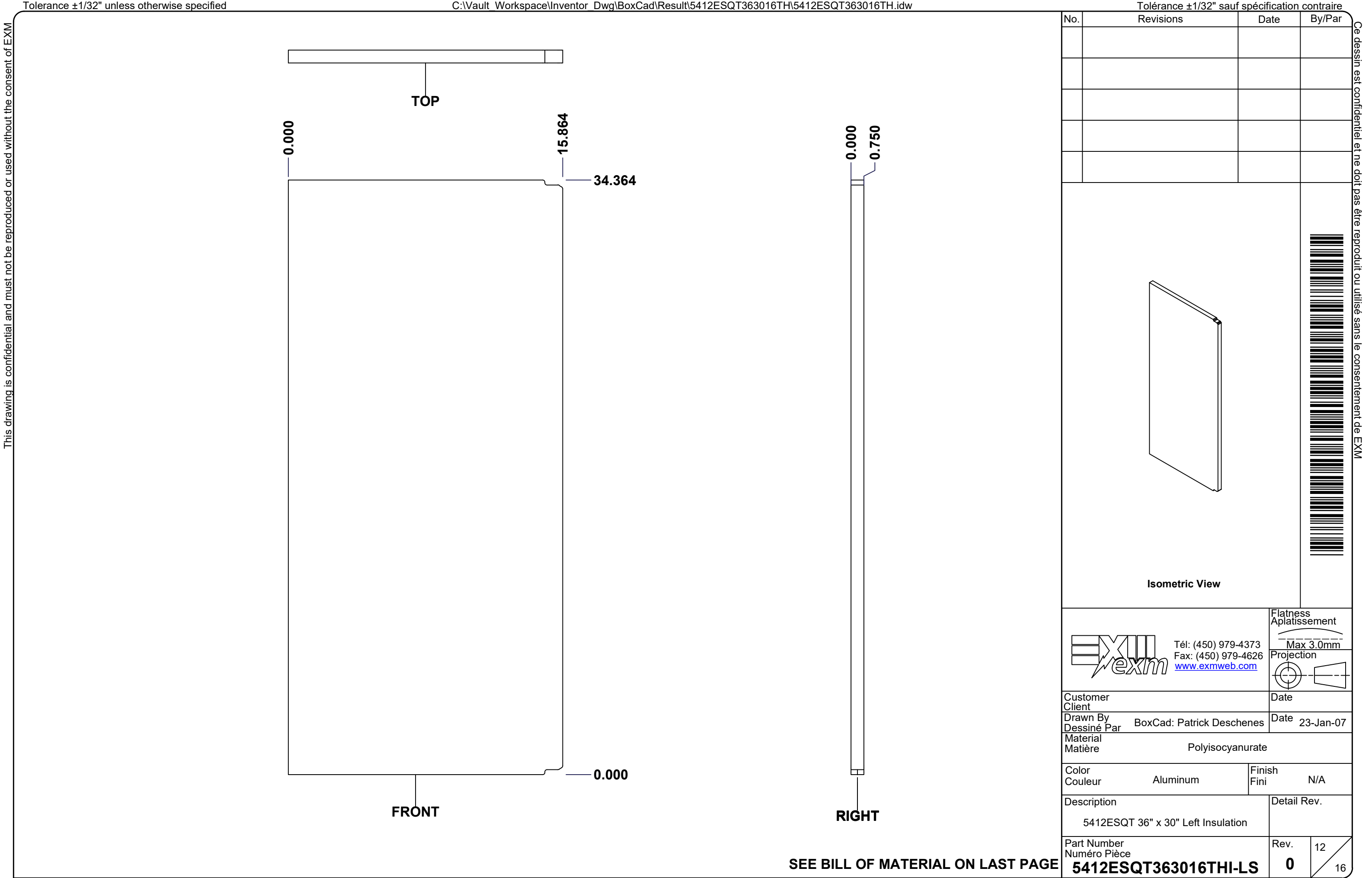
Rev.

11

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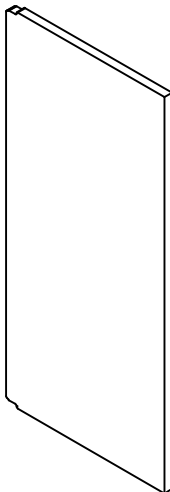
16

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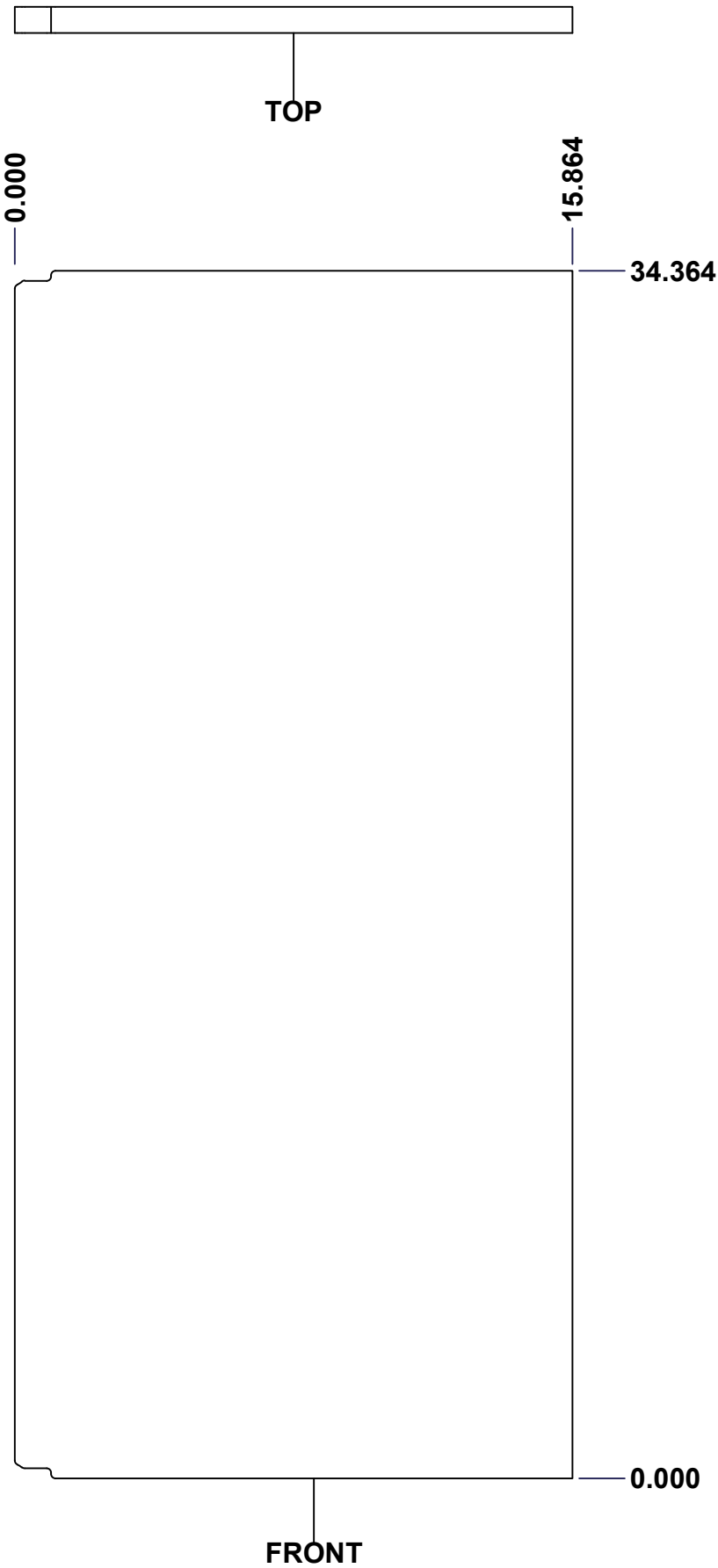
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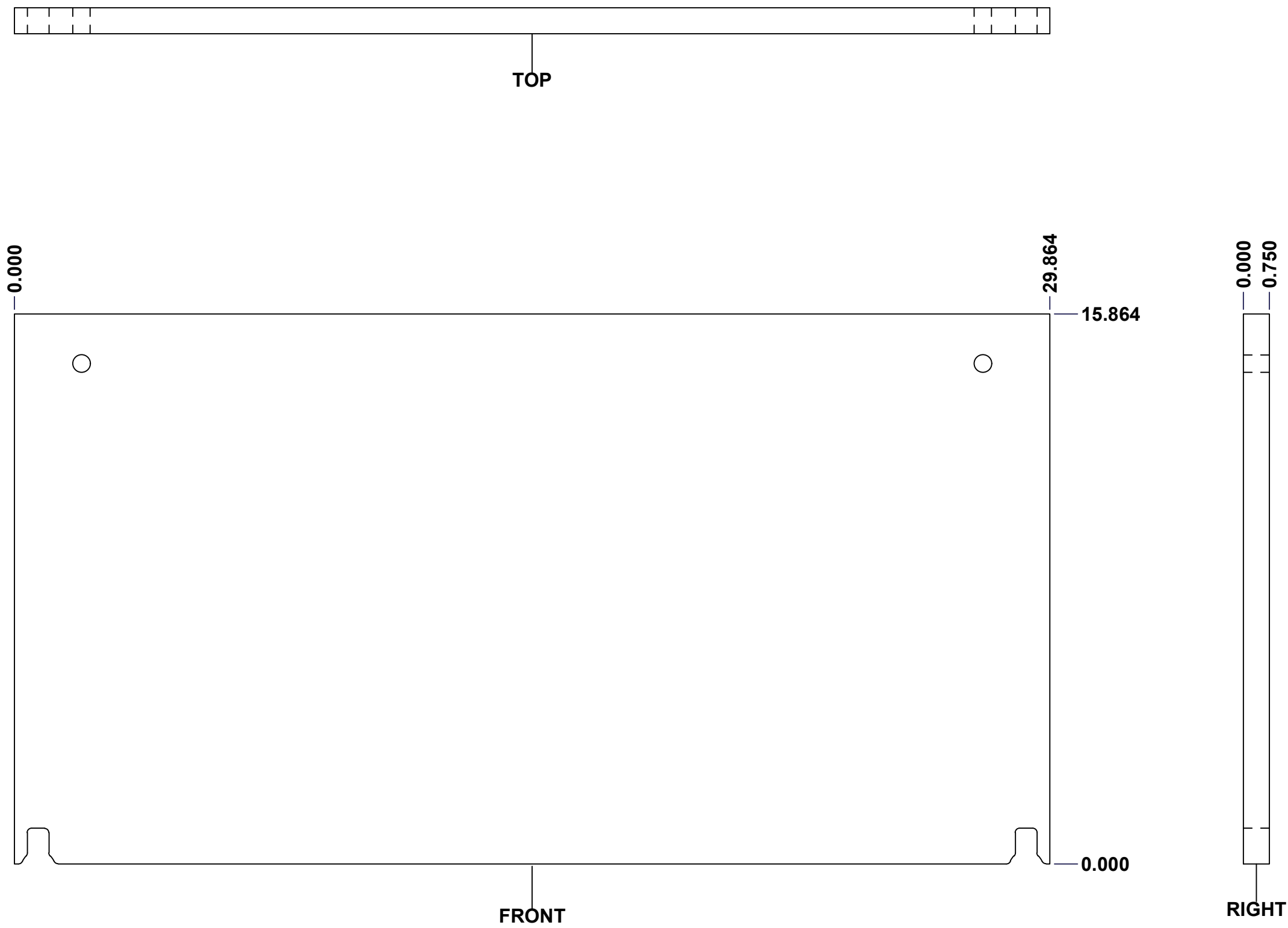
Isometric View

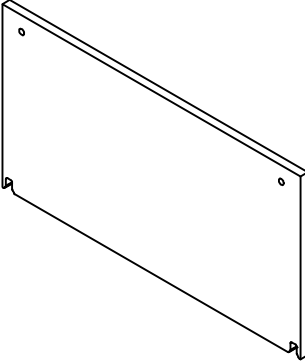
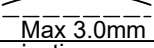
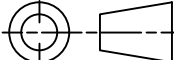


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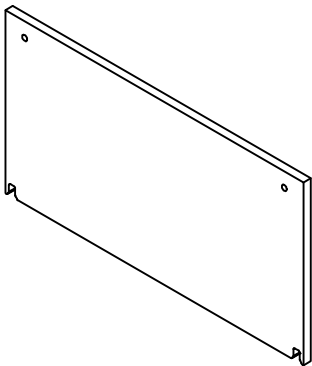
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No.	Revisions	Date	By/Par
 Isometric View			
			 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com Flatness Aplatissement  Max 3.0mm Projection 
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		BoxCad: Patrick Deschenes	
Polyisocyanurate			
Color Couleur		Finish Fini	
Aluminum		N/A	
Description		Detail Rev.	
5412ESQT 36" x 30" Top and Bottom Insulation			
Part Number Numéro Pièce		Rev.	14
5412ESQT363016THI-TP		0	16

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Isometric View



Max 3.0mm

Date

Date 23-Jan-07

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sh	N/A
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Detail Rev.

Rev.	15
0	16

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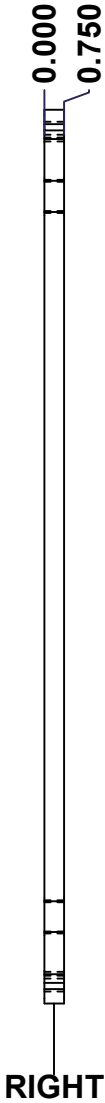
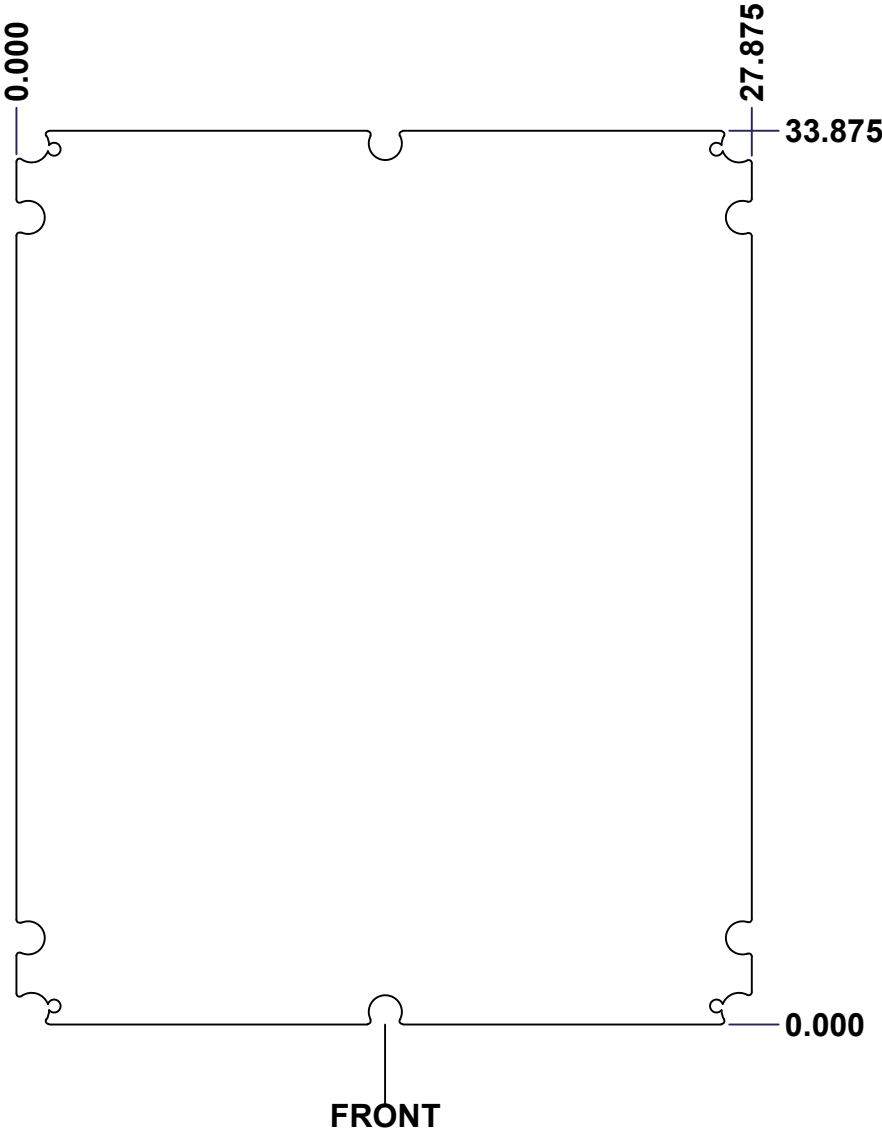
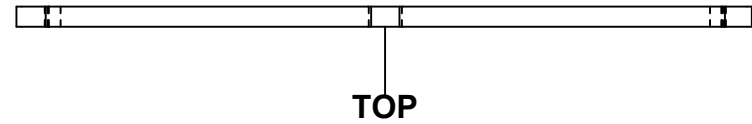
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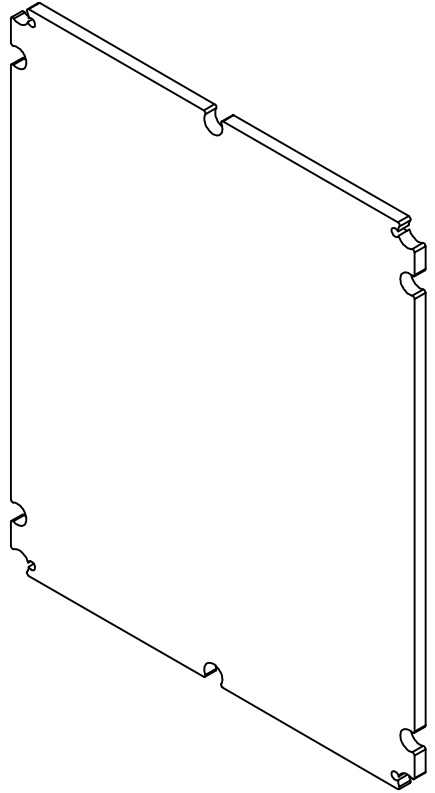
Tolerance $\pm 1/32$ " unless otherwise specified

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

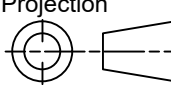


No.	Revisions	Date	By/Par



Isometric View



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		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 36" x 30" Cover Insulation			
Part Number Numéro Pièce		Rev.	16
5412ESQT363016THI-C		0	16

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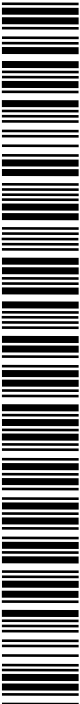
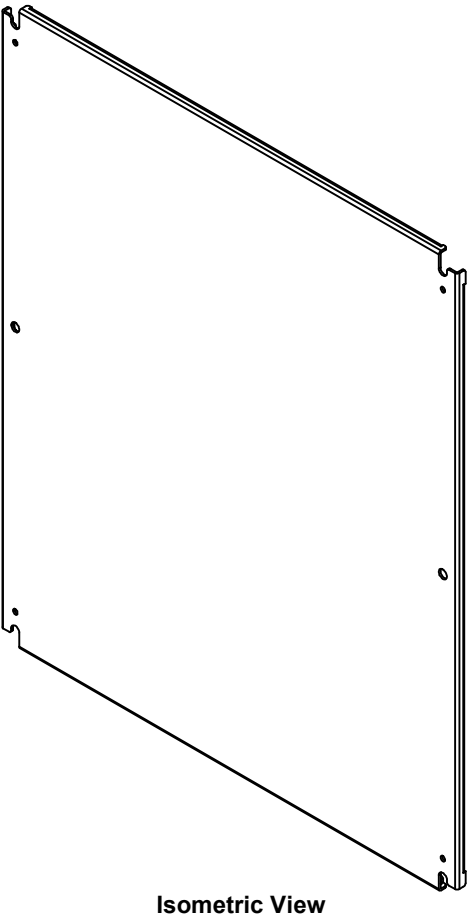
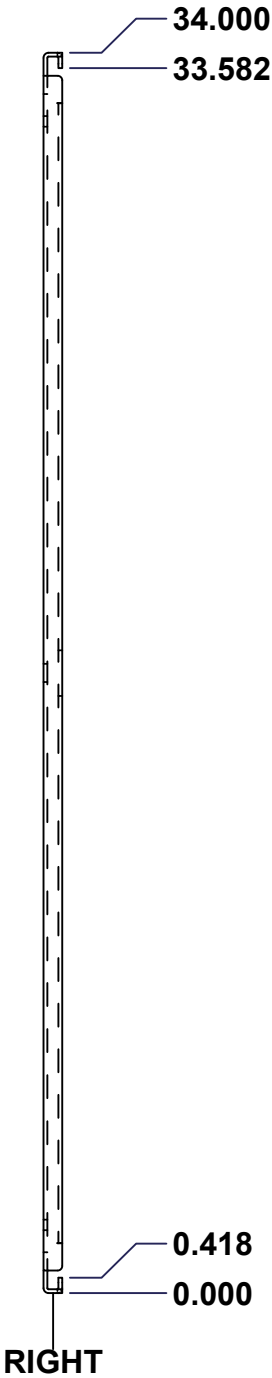
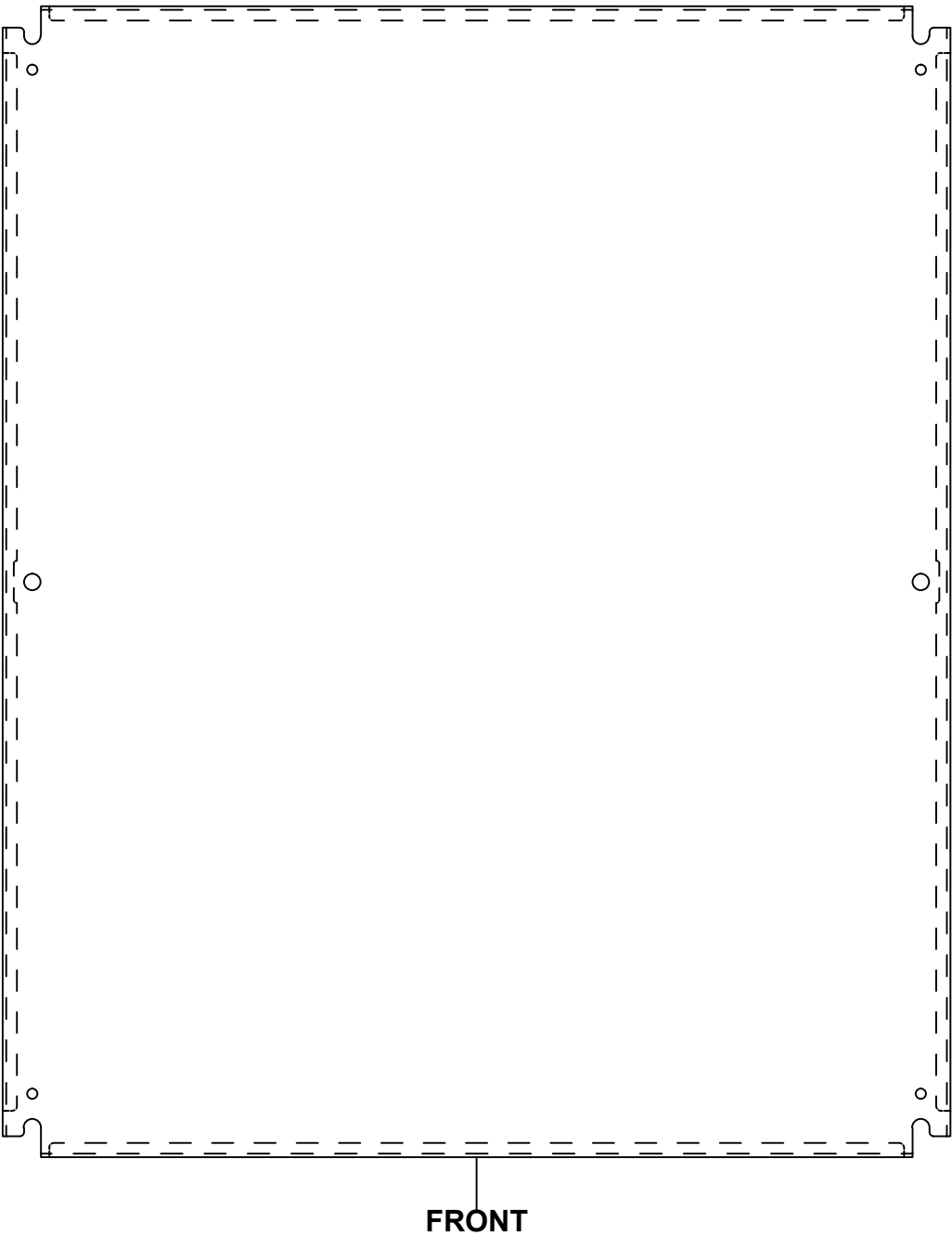
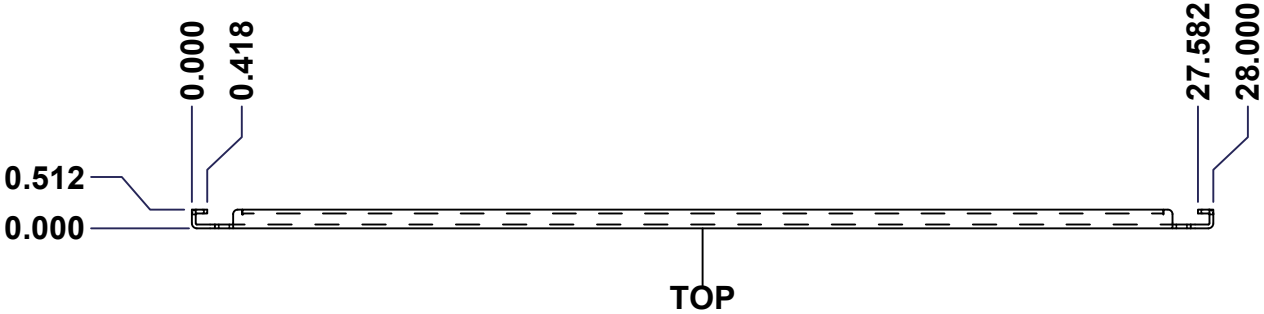
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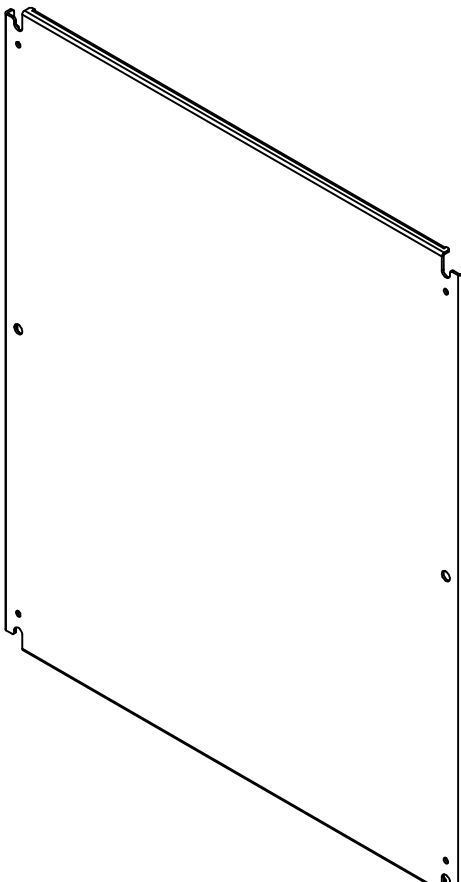
Tolerance $\pm 1/32"$ unless otherwise specified

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

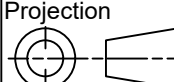


No.	Revisions	Date	By/Par



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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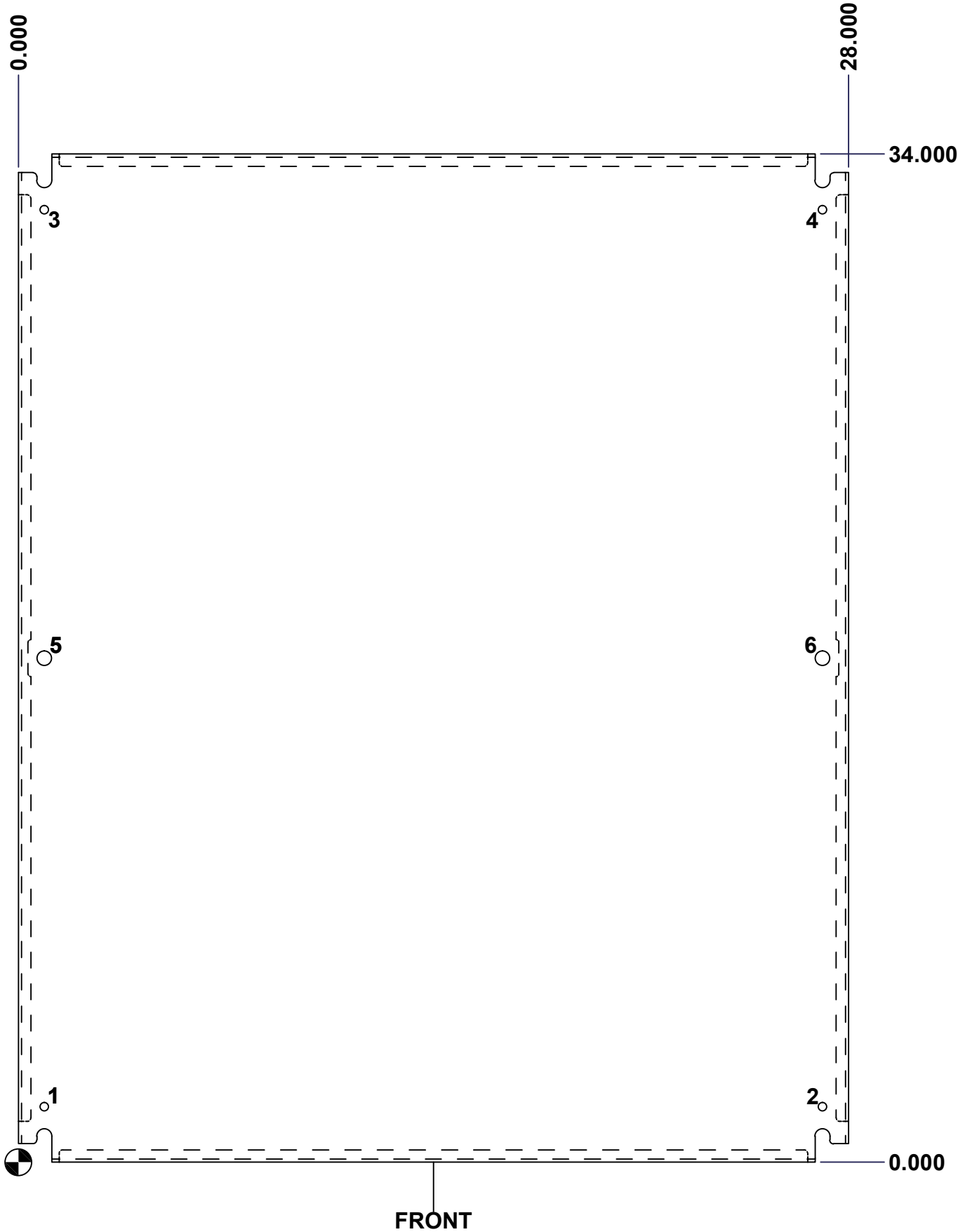
Tolerance ±1/32" unless otherwise specified

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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)

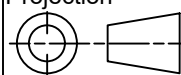
All knockouts are actual size / Les disques défonçables sont grandeur réel



No.	Revisions	Date	By/Par

Isometric View

Barcode

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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	2 2

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