

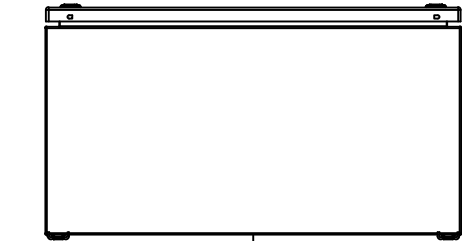
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Tolerance ±1/32" unless otherwise specified

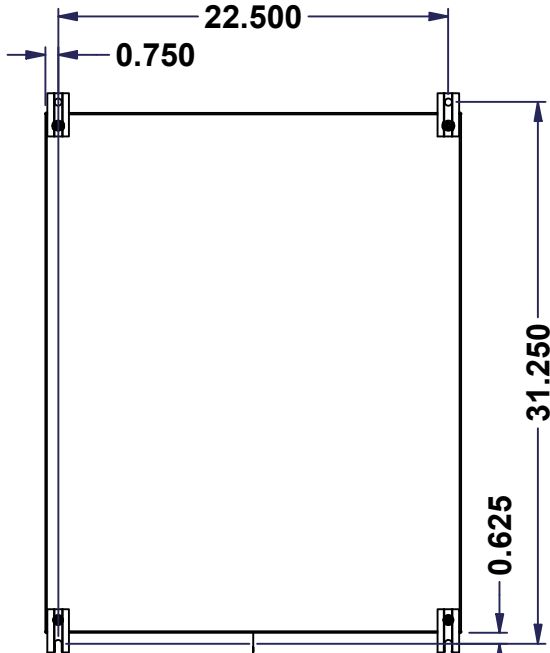
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Tolérance ±1/32" sauf spécification contraire

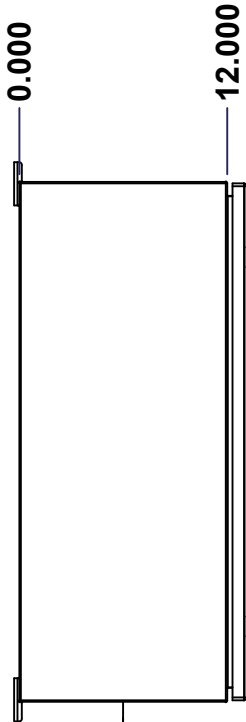
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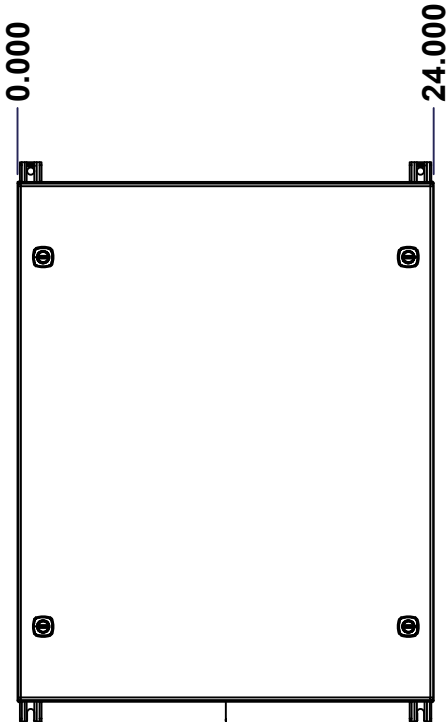
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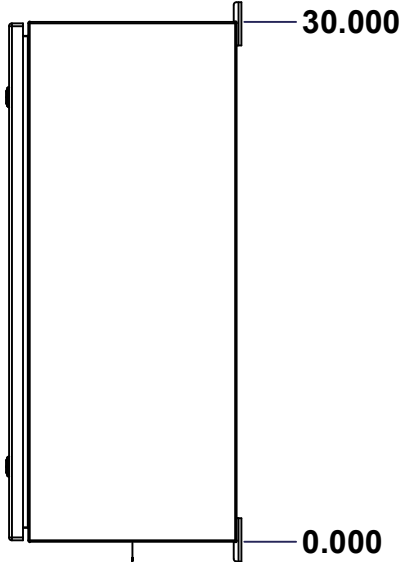
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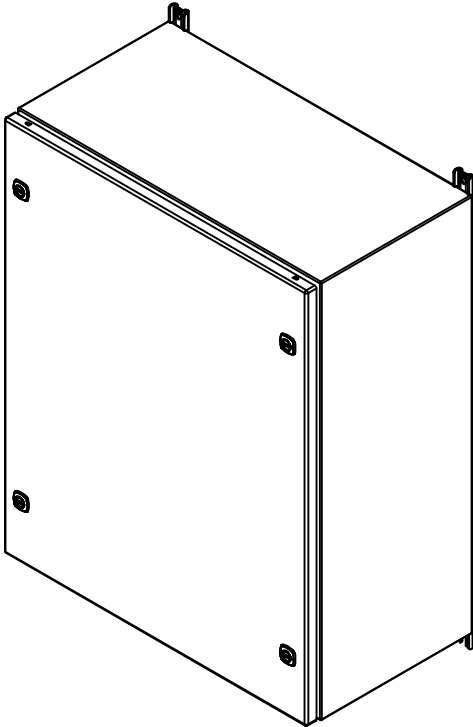
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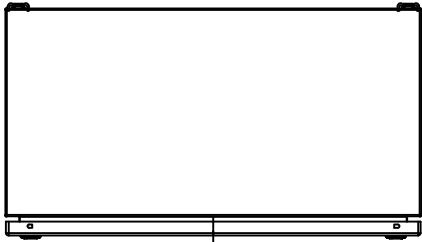
FRONT



RIGHT



Isometric View



BOTTOM



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Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 17-Jul-23

Material
Matière

16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESQT 30" x 24" x 12" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESQT302412TH

Rev.

0

1

16

SEE BILL OF MATERIAL ON LAST PAGE

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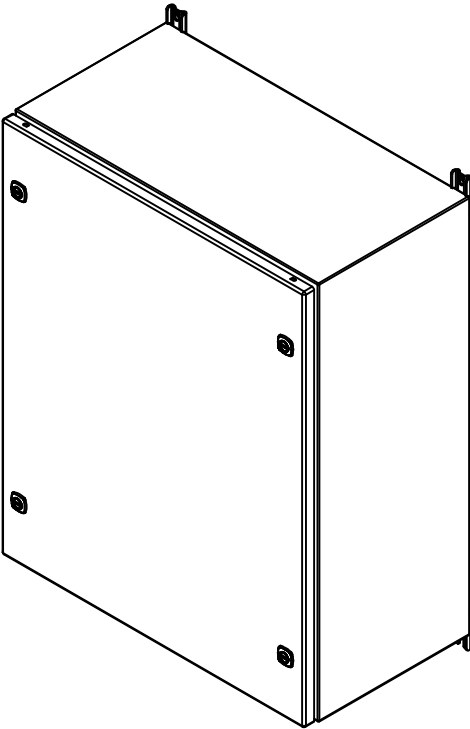
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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

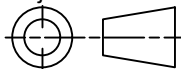


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date	
BoxCad: BoxCad		17-Jul-23	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	

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

Description	Detail Rev.
5412ESQT 30" x 24" x 12" Assembly	

Part Number Numéro Pièce	Rev.	2
5412ESQT302412TH	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

4	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP3024G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESQT302412THC	0	5412ESQT 30" x 24" Cover
1	5412ESQT302412THB	0	5412ESQT 30" x 24" x 12" Body
Qty	Part Number	Rev	Description
Parts List			

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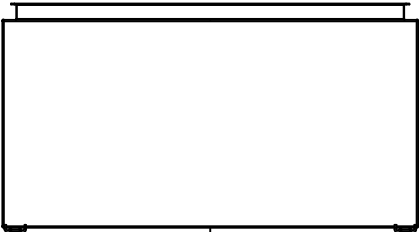
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Tolerance ±1/32" unless otherwise specified

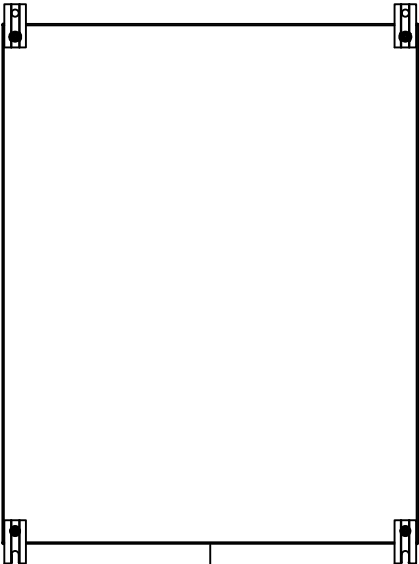
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Tolérance ±1/32" sauf spécification contraire

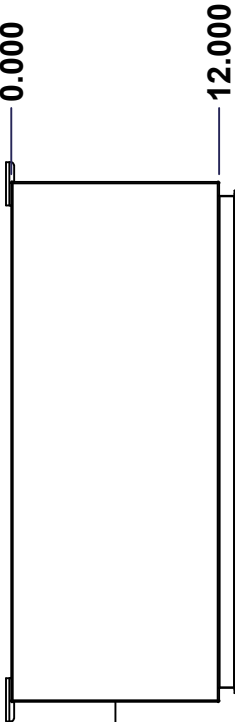
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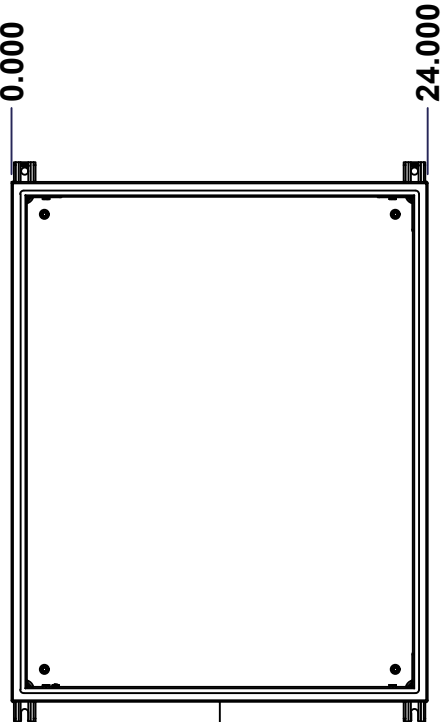
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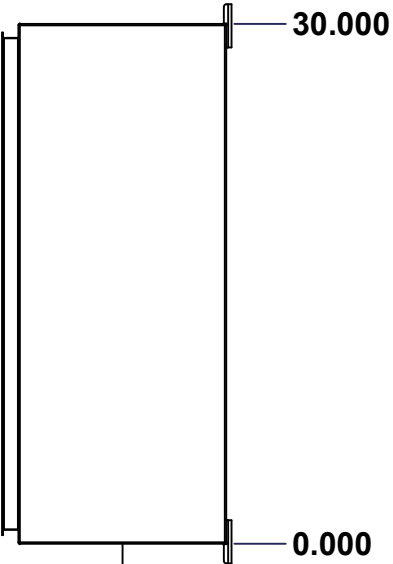
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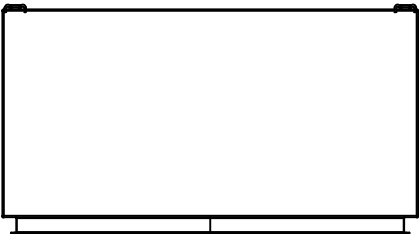
LEFT



FRONT

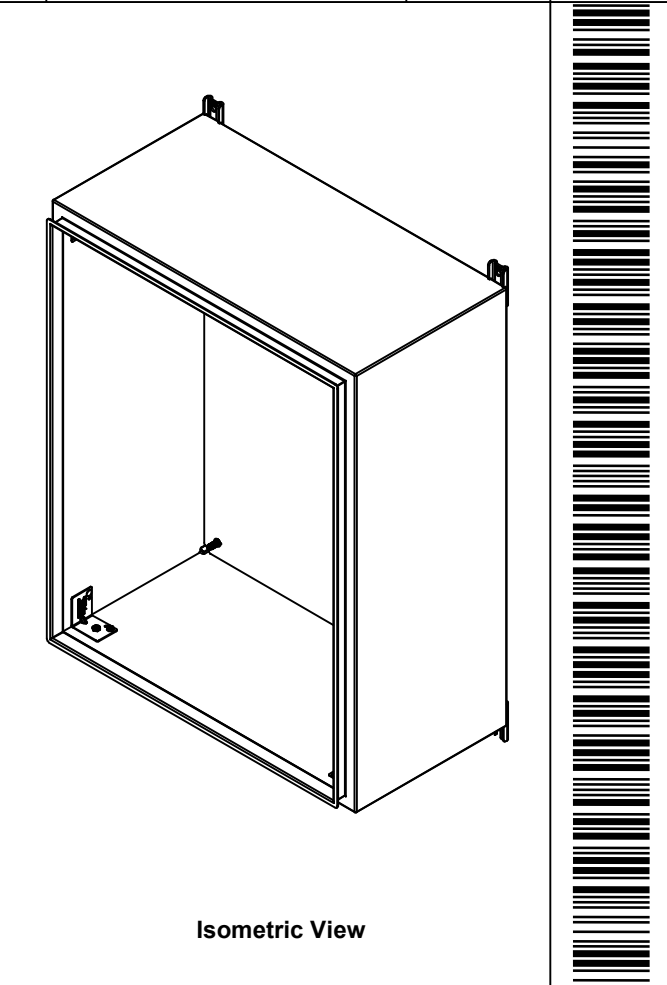


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

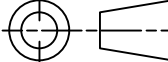


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Flatness
Aplatissement

Max 3.0mm

Projection

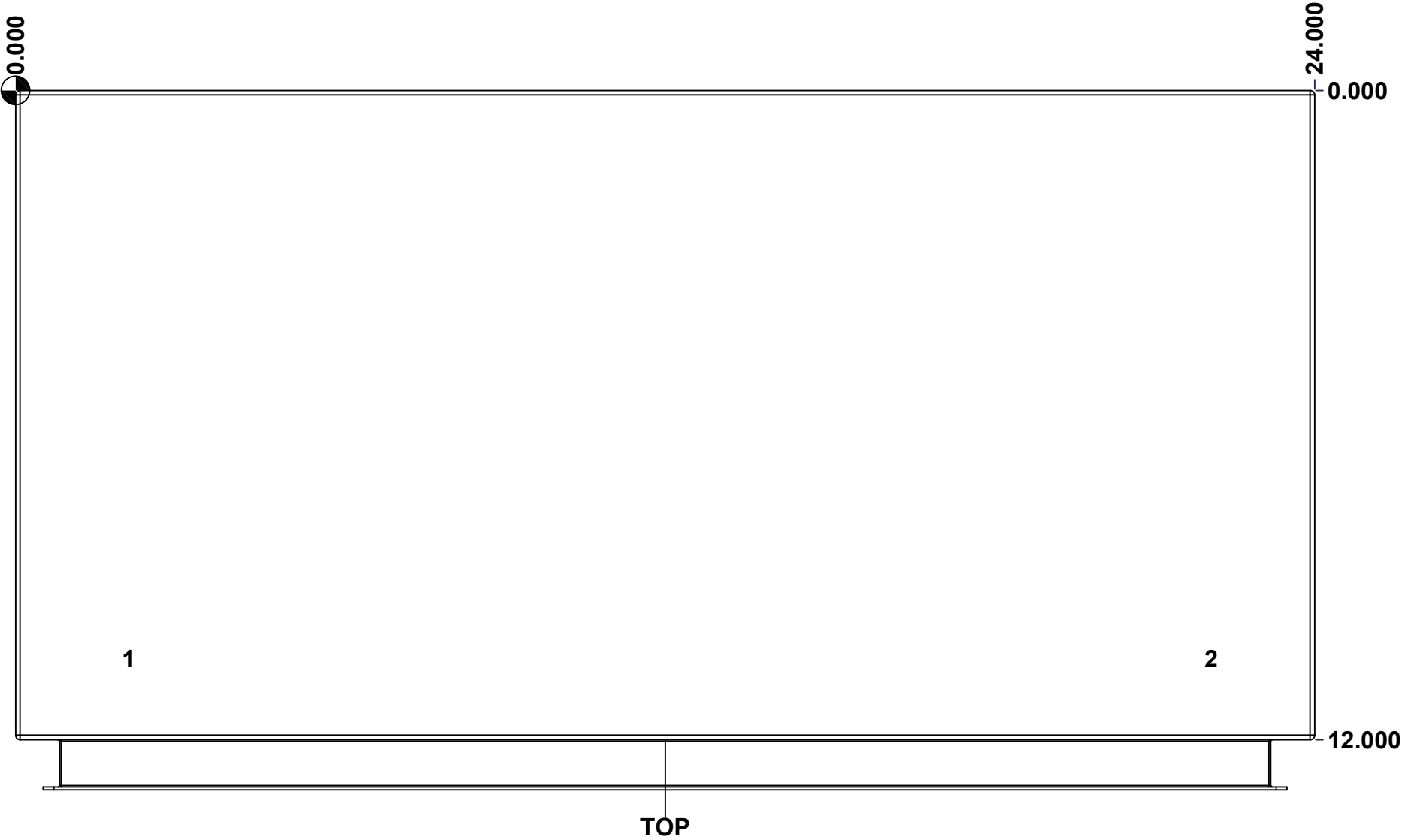


Customer Client		Date	
Drawn By Dessiné Par		Date	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Finis
Description		Detail Rev.	
5412ESQT 30" x 24" x 12" Body			
Part Number Numéro Pièce		Rev.	3
SEE BILL OF MATERIAL ON LAST PAGE		0	16

5412ESQT302412THB

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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	10.500	INSUL. STUD M6 x 18mm (Inside)
2	22.000	10.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESQT 30" x 24" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESQT302412THB	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	10.500	INSUL. STUD M6 x 18mm (Inside)
2	22.000	10.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESQT 30" x 24" x 12" Body	(NULL)	
	Part Number	Rev.	5 16
	Numéro Pièce 5412ESQT302412THB	0	

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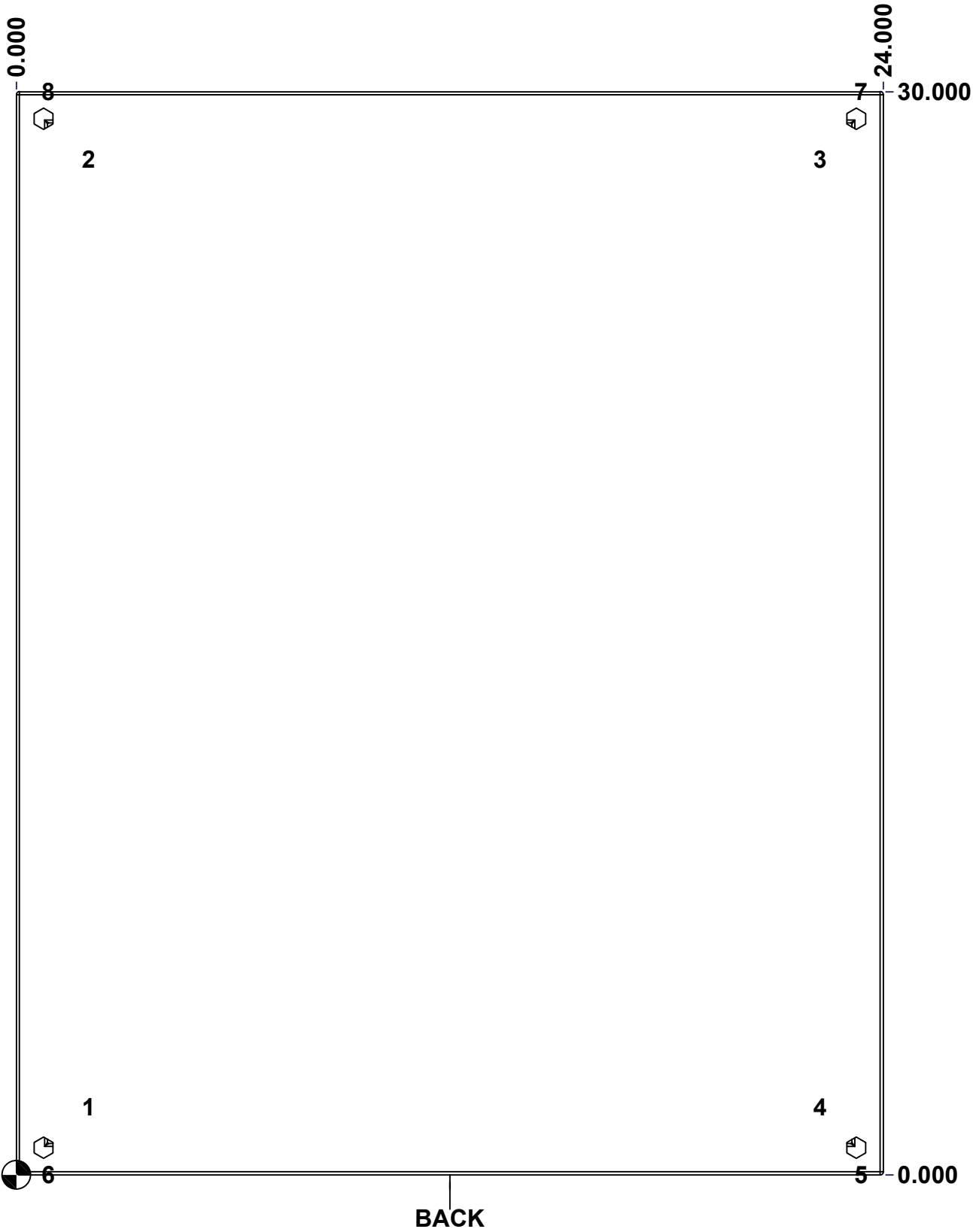
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Tolerance ±1/32" unless otherwise specified

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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	28.125	IP STUD M8 x 35mm (Inside)
3	22.125	28.125	IP STUD M8 x 35mm (Inside)
4	22.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	23.250	0.000	FOOT 885 ESMF3_OPEN
6	0.750	0.000	FOOT 885 ESMF3_OPEN
7	23.250	30.000	FOOT 885 ESMF3_CLOSE
8	0.750	30.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESQT 30" x 24" x 12" Body	(NULL)	
	Part Number	Rev.	6 / 16
	Numéro Pièce 5412ESQT302412THB	0	

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Tolerance ±1/32" unless otherwise specified

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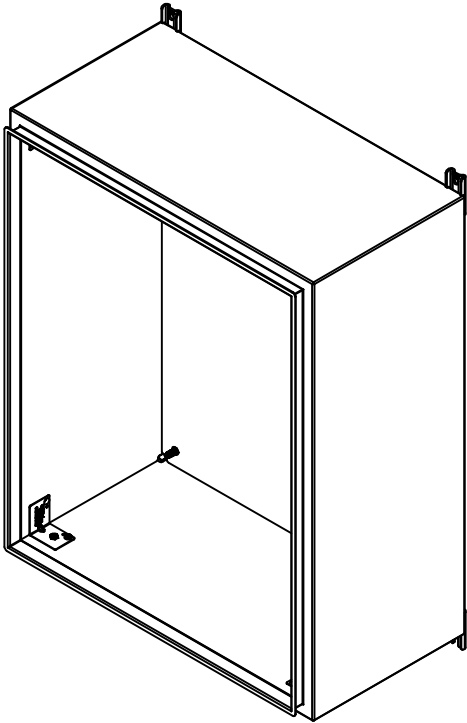
Tolérance ±1/32" sauf spécification contraire

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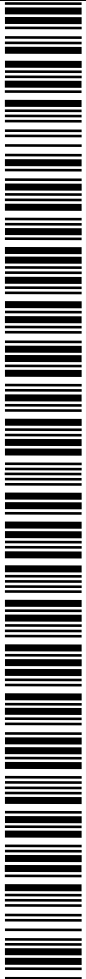
Revisions

Date

By/Par

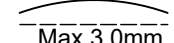


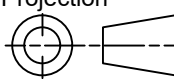
Isometric View





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Flatness
Aplatissement

Max 3.0mm

Projection


Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

17-Jul-23

Material
Matière

16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESQT 30" x 24" x 12" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESQT302412THB

Rev.

7

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	5412ESQT302412THI-RS	0	5412ESQT 30" x 24" Right Insulation
1	5412ESQT302412THI-LS	0	5412ESQT 30" x 24" Left Insulation
1	5412ESQT302412THI-BT	0	5412ESQT 30" x 24" Top and Bottom Insulation
1	5412ESQT302412THI-TP	0	5412ESQT 30" x 24" Top and Bottom Insulation
1	5412ESQT302412THI-B	0	5412ESQT 30" x 24" 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)
4	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5412ESQT302412THB-P	0	5412ESQT 30" x 24" x 12" Body Part
Qty	Part Number	Rev	Description
Parts List			

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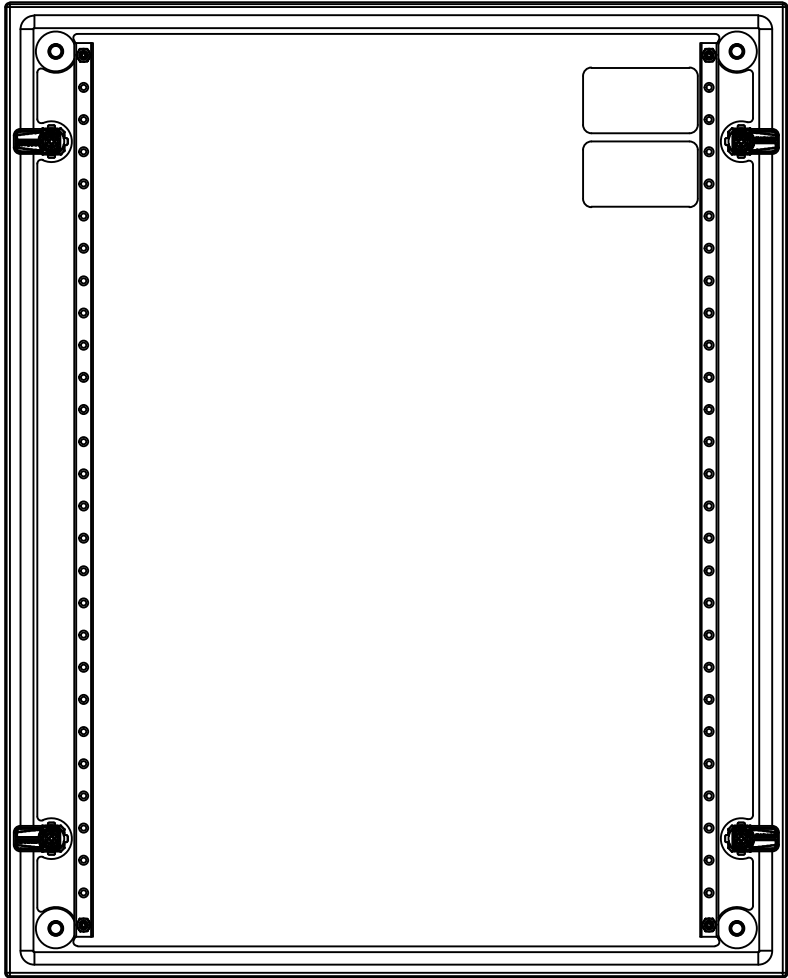
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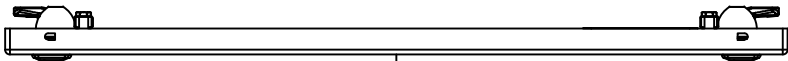
Tolérance $\pm 1/32$ " sauf spécification contraire



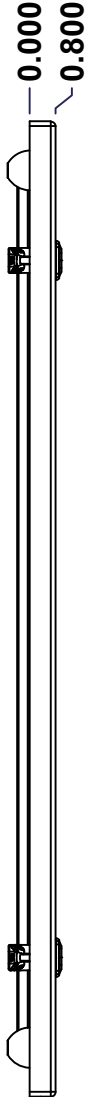
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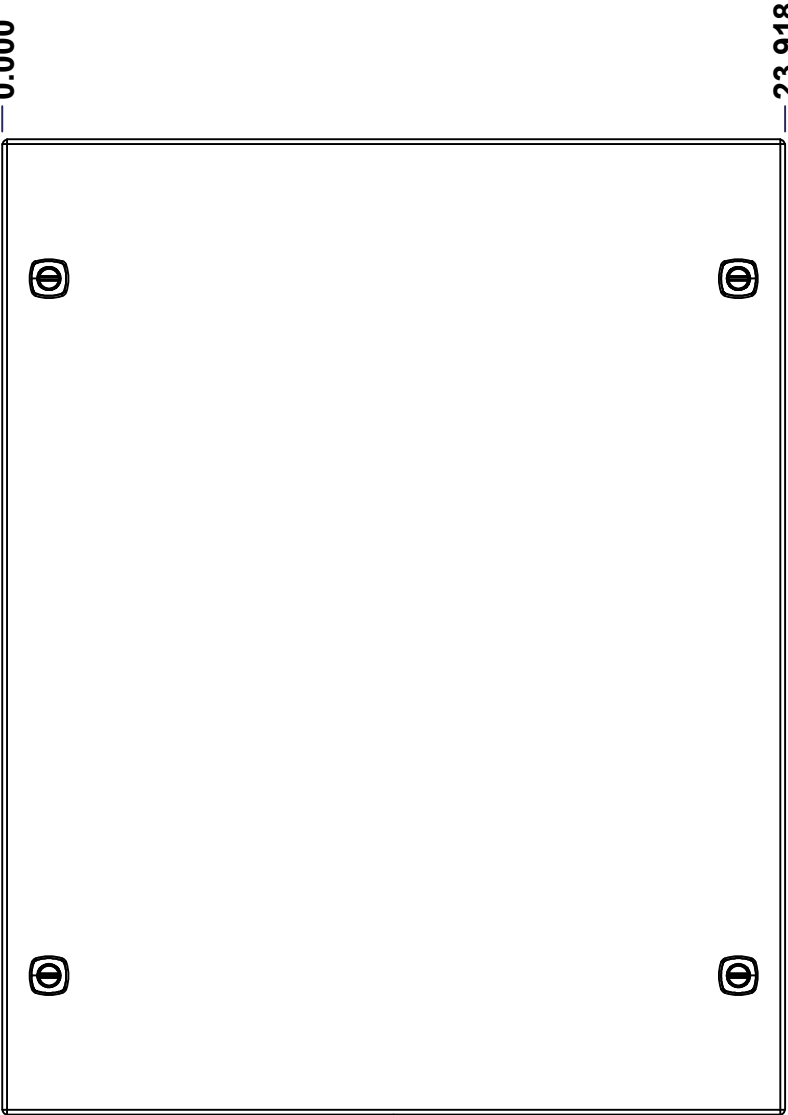
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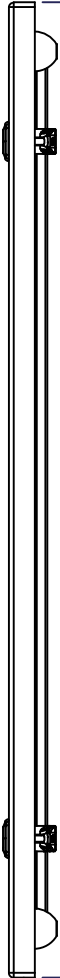
BOTTOM



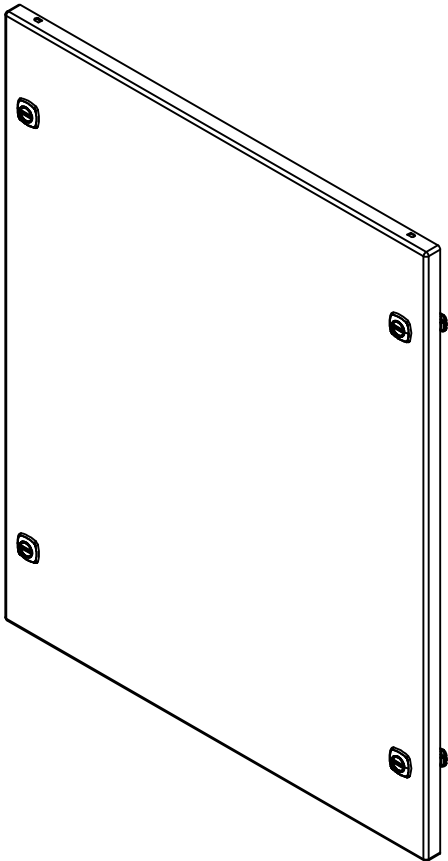
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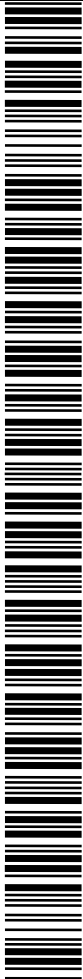
FRONT



RIGHT

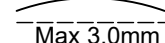
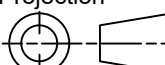


Isometric View



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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		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESQT 30" x 24" Cover			Detail Rev.
Part Number Numéro Pièce		Rev.	8
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESQT302412THC			

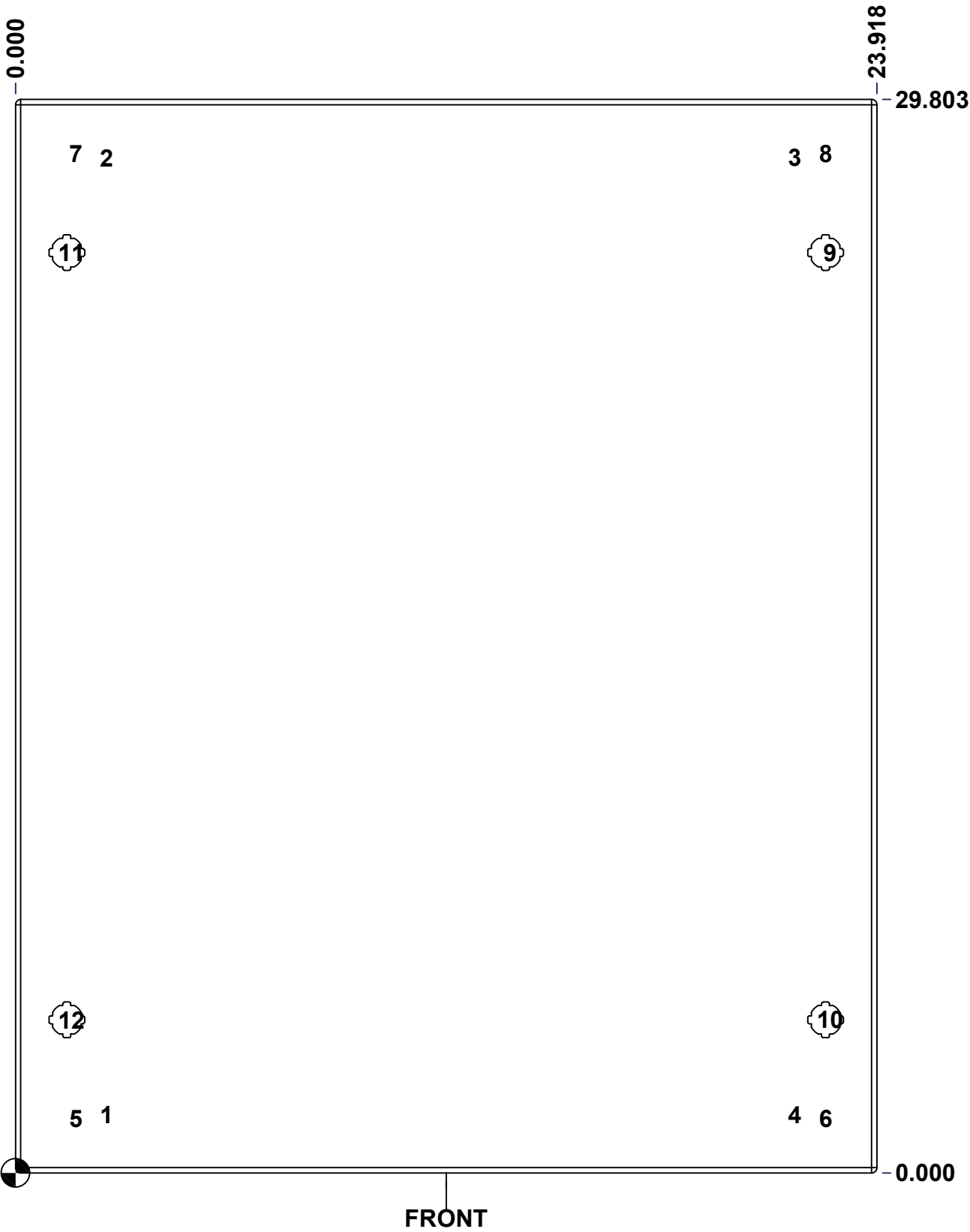
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Tolerance ±1/32" unless otherwise specified

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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	21.517	28.189	STUD M6 x 18mm (Inside)
4	21.517	1.614	STUD M6 x 18mm (Inside)
5	1.550	1.500	STUD M6 x 18mm (Inside)
6	22.368	1.500	STUD M6 x 18mm (Inside)
7	1.550	28.303	STUD M6 x 18mm (Inside)
8	22.368	28.303	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
9	22.494	25.553	880 SCQ4-SL
10	22.494	4.250	880 SCQ4-SL
11	1.424	25.553	880 SCQ4-SL
12	1.424	4.250	880 SCQ4-SL



	Description	Status	
	5412ESQT 30" x 24" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESQT302412THC	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

17-Jul-23

Material Matière

16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Color Couleur

Asa-61 Grey

Finish Fini

Smooth

Description

5412ESQT 30" x 24" Cover

Detail Rev.

Part Number Numéro Pièce

5412ESQT302412THC

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-46020-30

5

5412 ES Vertical Door Stiffener 30"

1

5412ESQT302412THI-C

0

5412ESQT 30" x 24" 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

5412ESQT302412THG

0

5412ESQT 30" x 24" Cover Gasket Part

1

5412ESQT302412THC-P

0

5412ESQT 30" x 24" Cover Part

4

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

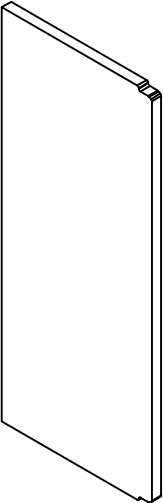
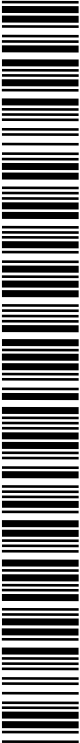
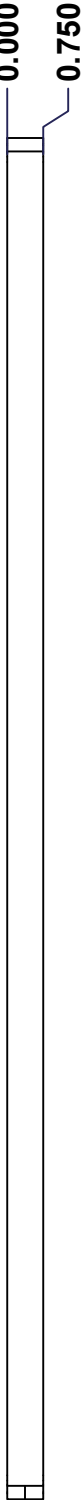
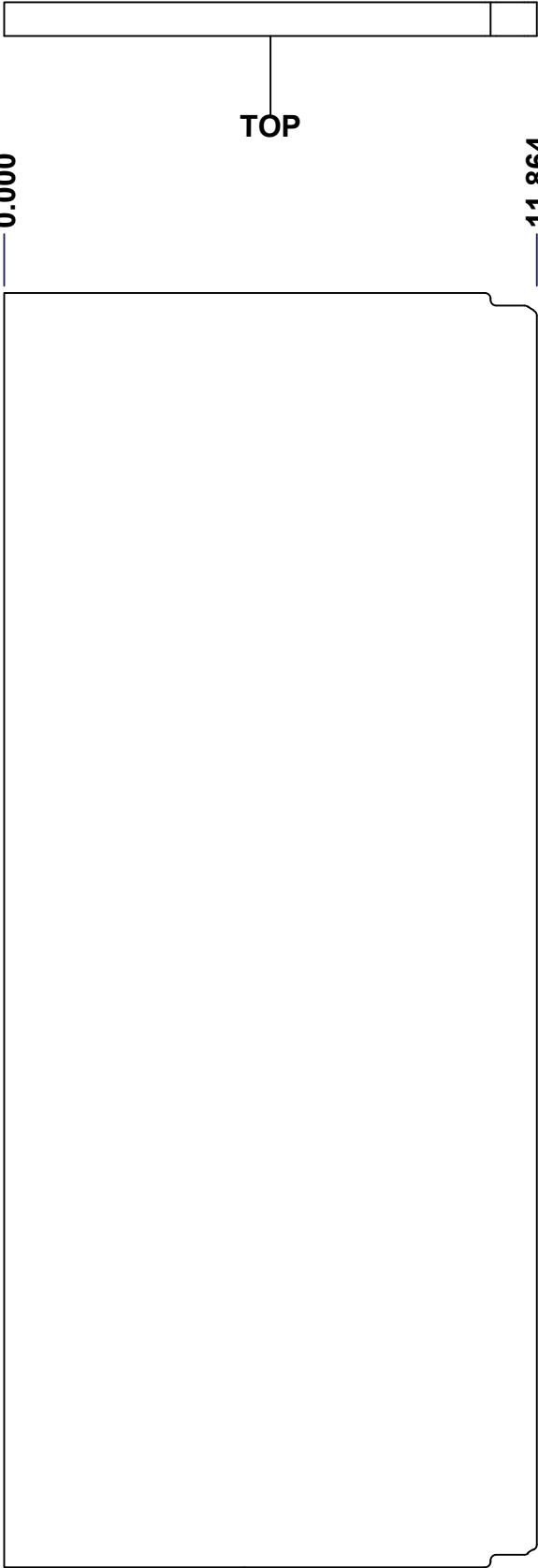
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Tolérance $\pm 1/32$ " sauf spécification contraire



Isometric View

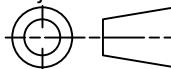


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Flatness
Aplatissement

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 24" Left Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESQT302412THI-LS

Rev.

12

0

16

SEE BILL OF MATERIAL ON LAST PAGE

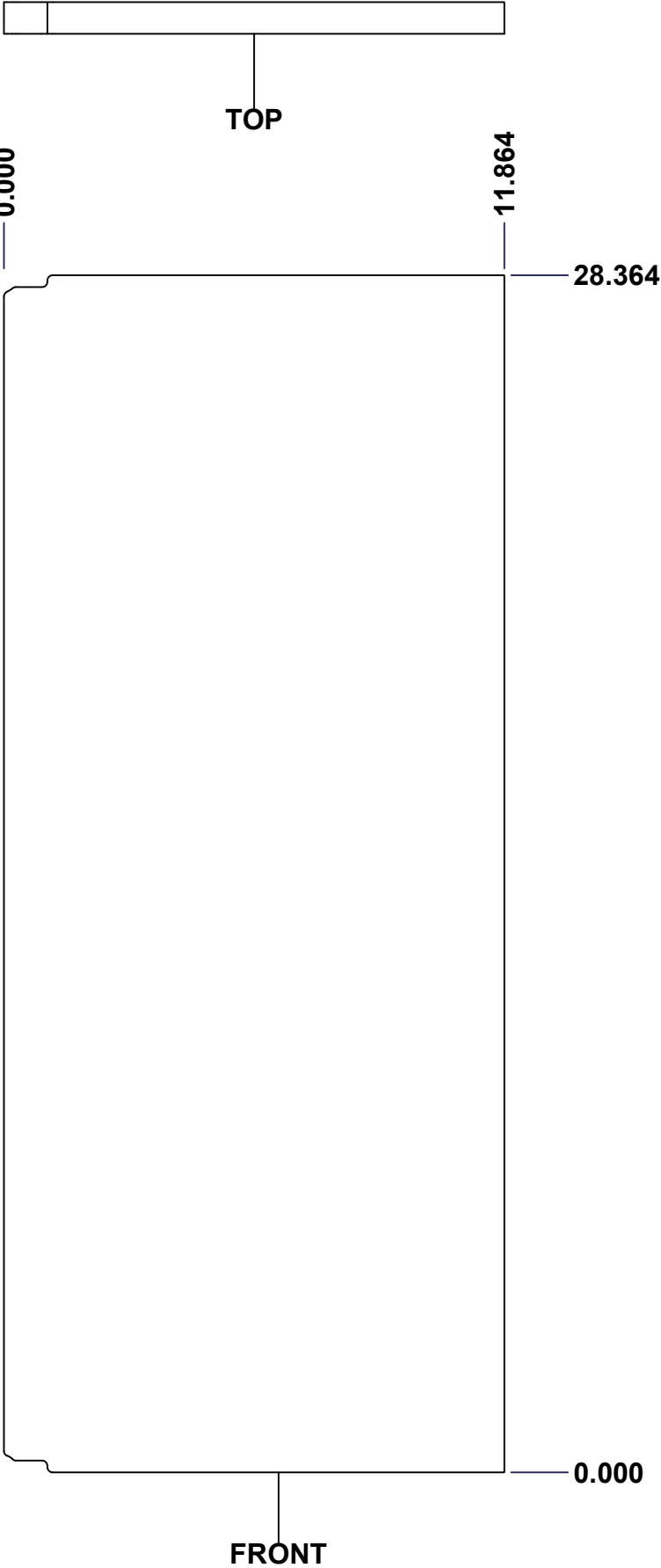
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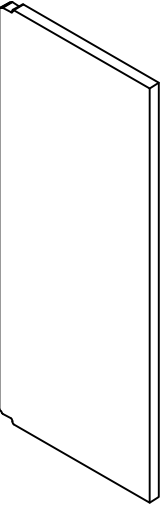
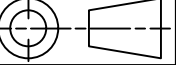
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Tolérance $\pm 1/32$ " sauf spécification contraire



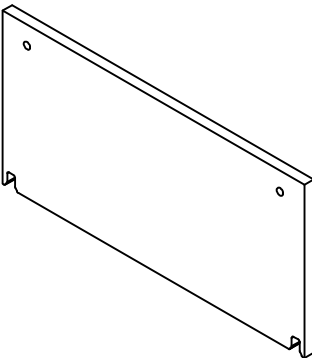
SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par
 Isometric View			
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Finish Fini	
Aluminum		N/A	
Description 5412ESQT 30" x 24" Right Insulation			Detail Rev.
Part Number Numéro Pièce			Rev. 13
5412ESQT302412THI-RS			0 16

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16



Isometric View

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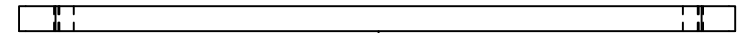
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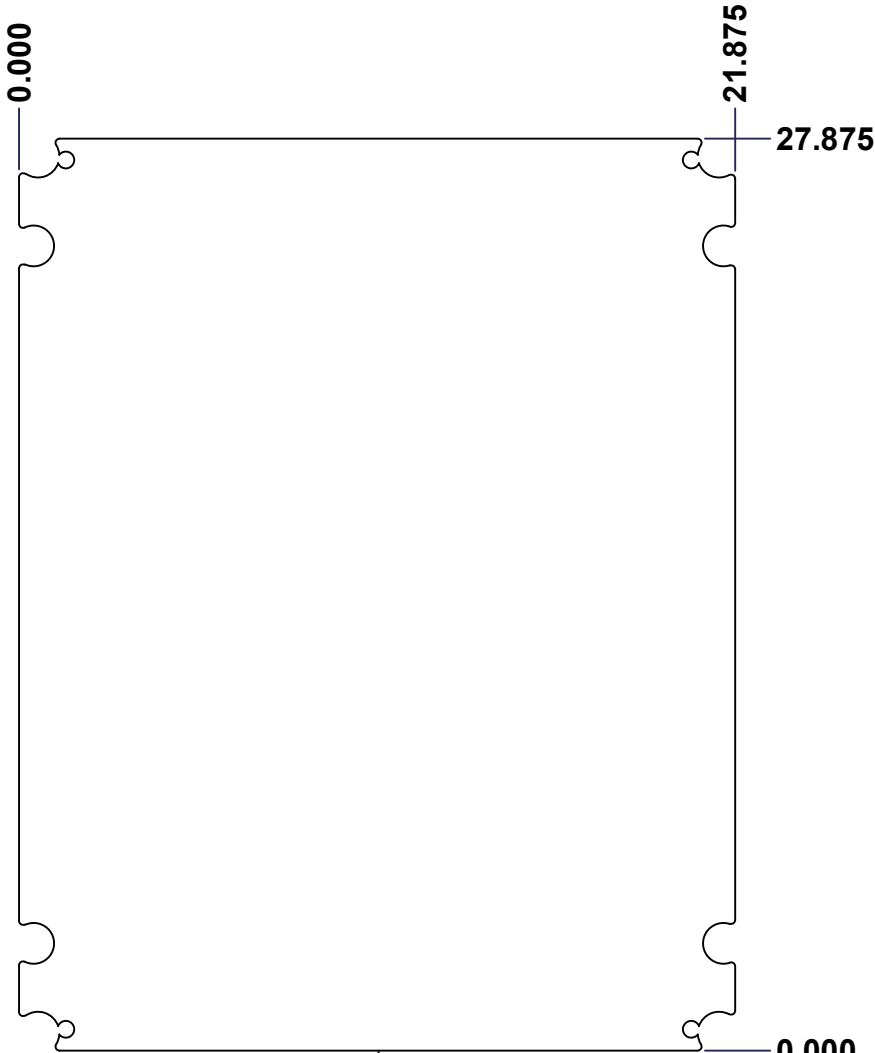
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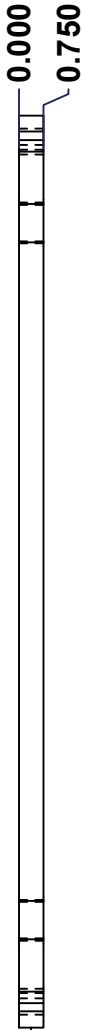
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TOP

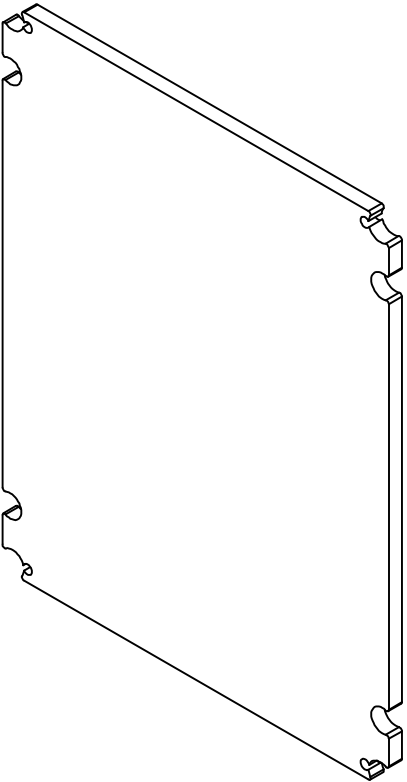


FRONT

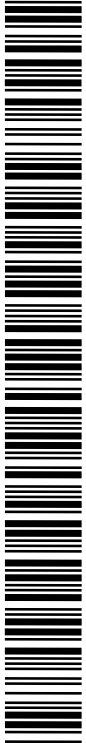


RIGHT

No.	Revisions	Date	By/Par



Isometric View

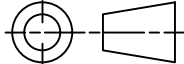


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Aluminum	Finish Fini N/A
Description 5412ESQT 30" x 24" Cover Insulation			Detail Rev.
Part Number Numéro Pièce		Rev.	16
5412ESQT302412THI-C		0	16

SEE BILL OF MATERIAL ON LAST PAGE

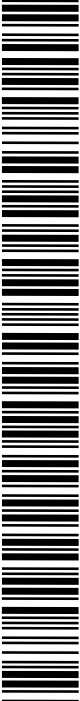
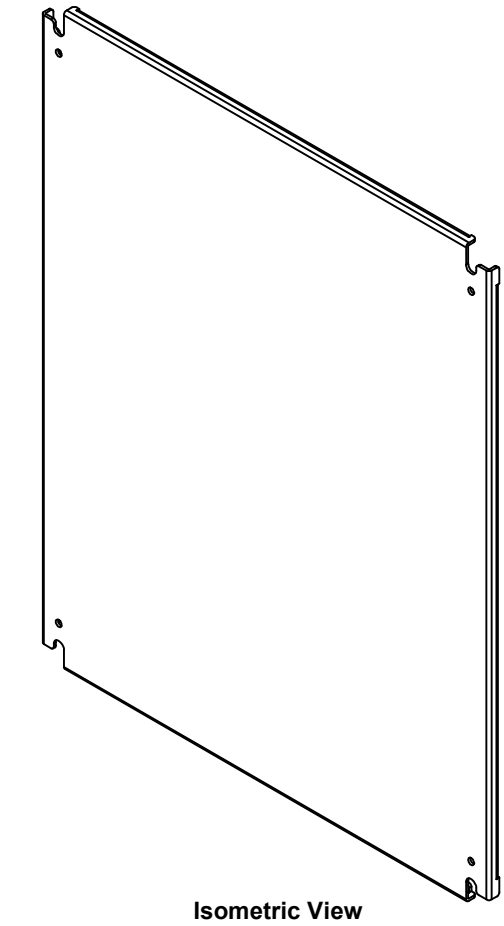
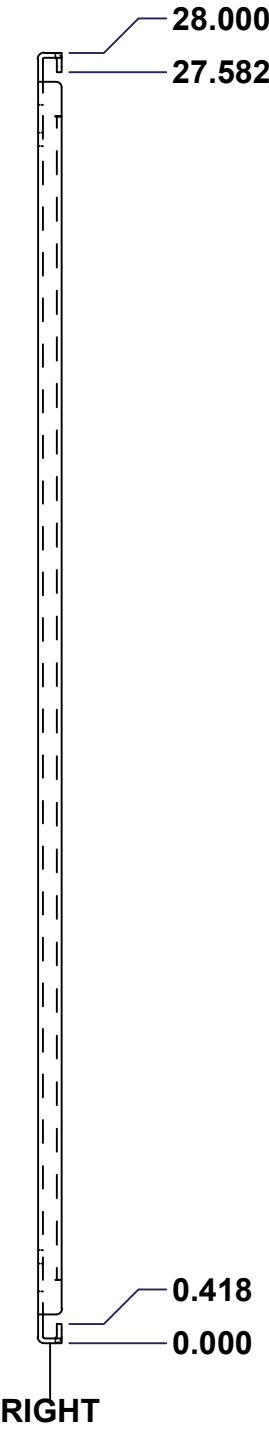
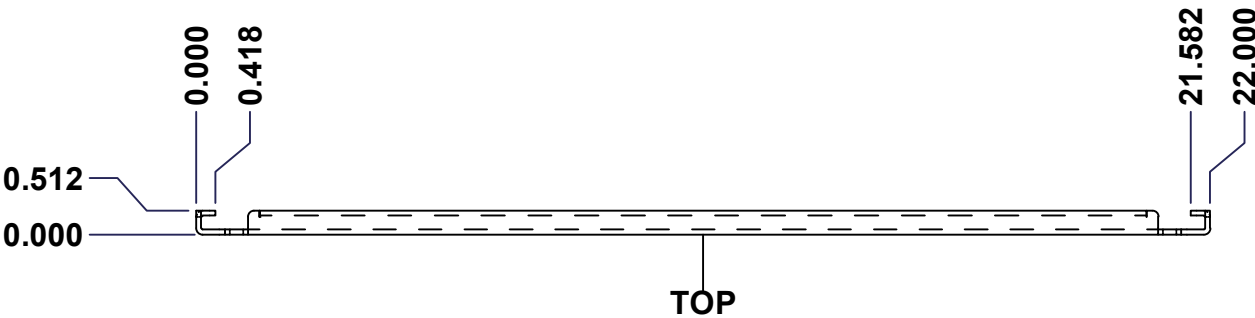
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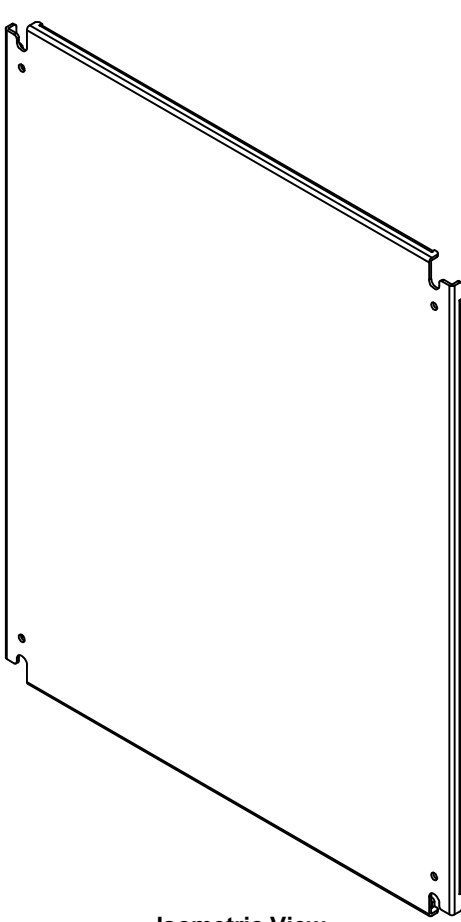
Tolerance $\pm 1/32"$ unless otherwise specified

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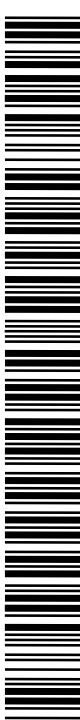
Tolérance $\pm 1/32''$ sauf spécification contraire

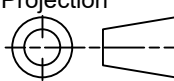


No.	Revisions	Date	By/Par



Isometric View



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	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 SP3024G	<table border="1" style="width: 100%;"> <tr> <td style="width: 50%;">Rev. 0</td> <td style="width: 50%; text-align: center;"> 1 2 </td> </tr> </table>	Rev. 0	1 2
Rev. 0	1 2		

1	881 SP3024G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

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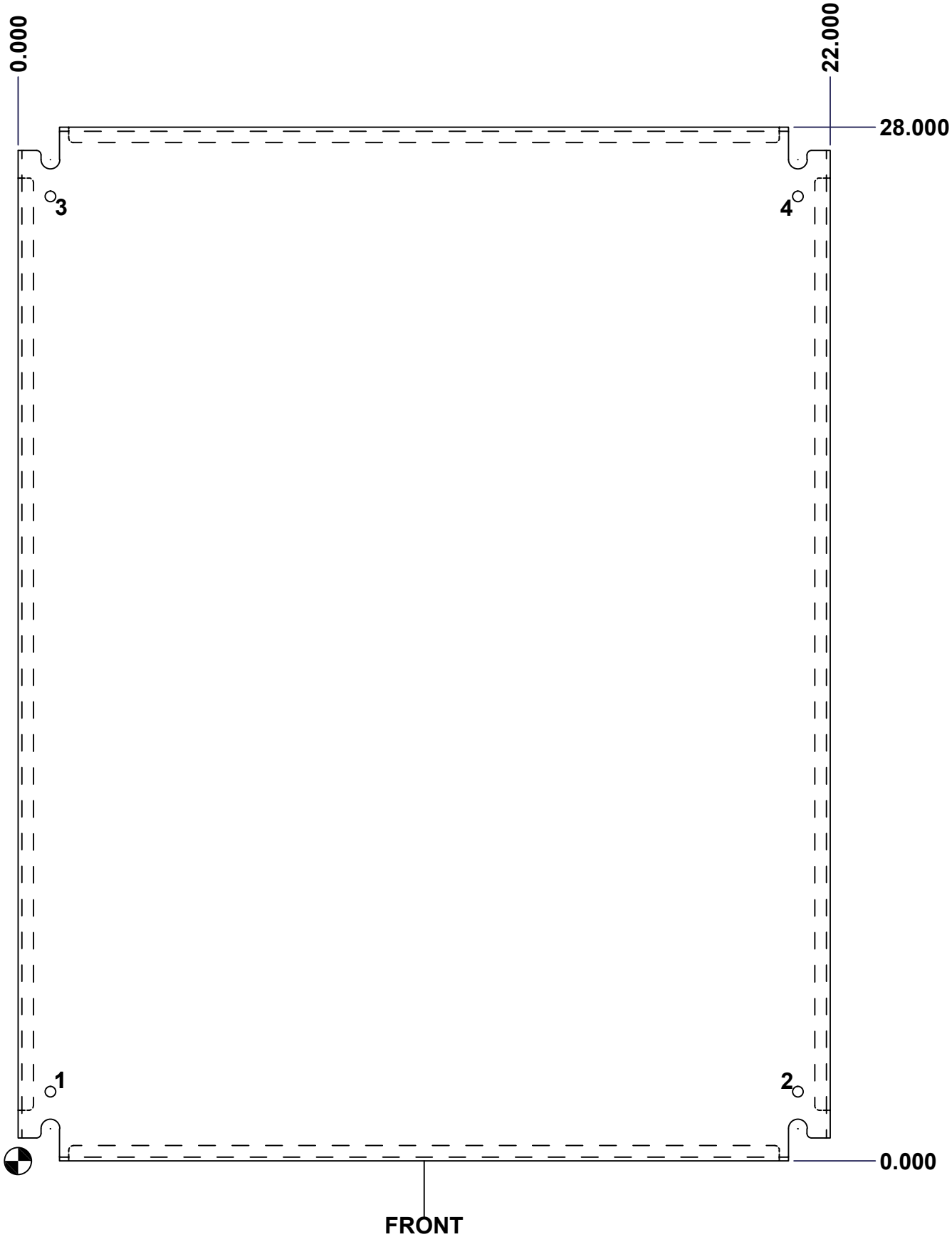
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP3024G.idw

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	21.125	1.875	GROUND HOLE (RND Ø0.290)
3	0.875	26.125	GROUND HOLE (RND Ø0.290)
4	21.125	26.125	GROUND HOLE (RND Ø0.290)

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



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

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 SP3024G

Rev.

0

2

2

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