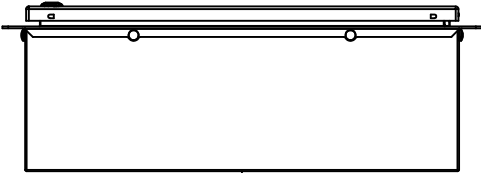


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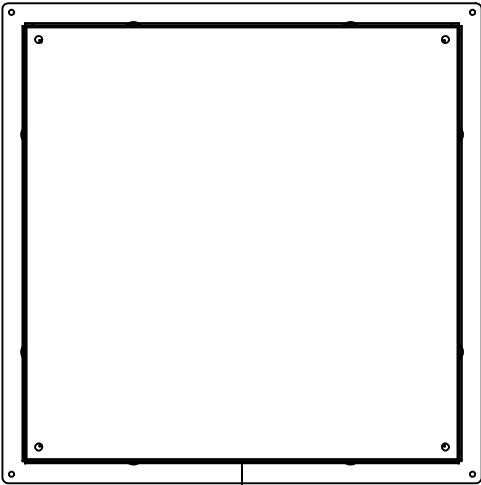
Tolerance ±1/32" unless otherwise specified

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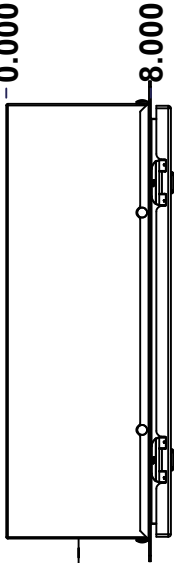
Tolérance ±1/32" sauf spécification contraire



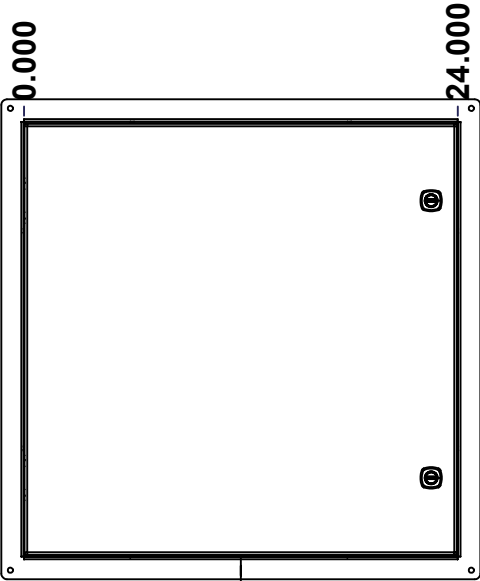
TOP



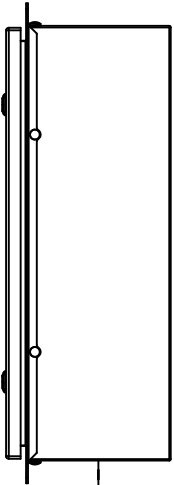
BACK



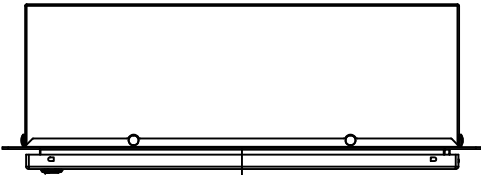
LEFT



FRONT

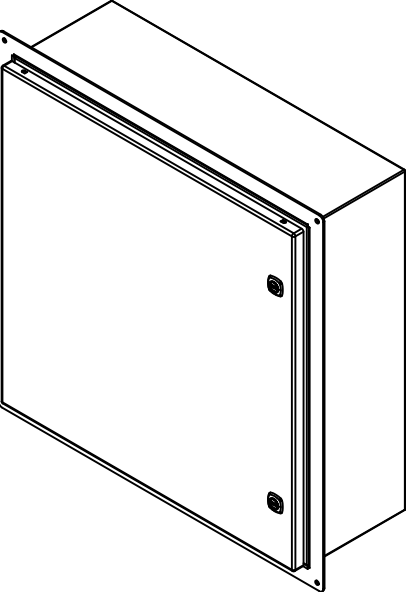


RIGHT

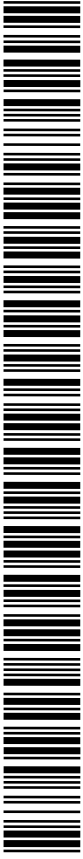


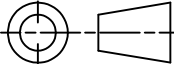
BOTTOM

No.	Revisions	Date	By/Par



Isometric View



 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com	Flatness Aplatissement Max 3.0mm	
	Projection 	
Customer Client	Date	
Drawn By Dessiné Par BoxCad: BoxCad	Date 19-Feb-14	
Material Matière	16 Ga H.R.P. & O. (1.4mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth	
Description 5412ESFM 24" x 24" x 8" Assembly	Detail Rev.	
Part Number Numéro Pièce	Rev.	1 2
SEE BILL OF MATERIAL ON LAST PAGE	5412ESFM242408	

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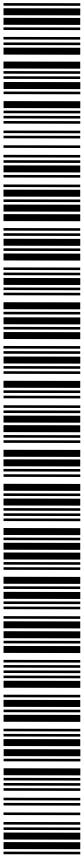
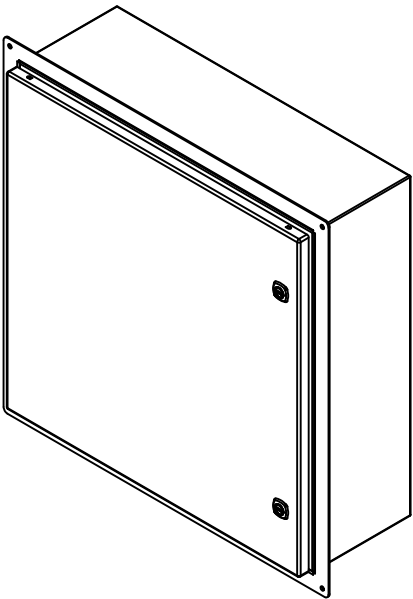
Tolerance ±1/32" unless otherwise specified

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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

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 19-Feb-14	
Material Matière		16 Ga H.R.P. & O. (1.4mm)	

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

Description	Detail Rev.		
5412ESFM 24" x 24" x 8" Assembly			

Part Number Numéro Pièce	Rev.	2
5412ESFM242408	0	2

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

1	STK-K-01800	5	5412 ES Accessory Kit
1	880 PP	6	Self Adhesive Print Pocket
1	881 SP2424G	0	881 SP - Inner Panel
1	5412ESFM242408C	0	5412ESFM 24" x 24" Cover
4	STK-Q-07310	2	Flange Lock Nut M8
4	STK-Q-07610	8	M8 Plastic Spacer 22.2mm
1	5412ESFM242408B	0	5412ESFM 24" x 24" x 8" Body
2	STK-Q-04050-07	7	M6 x 7mm Hexagon Socket Head Machine Screw with Nyseal
Qty	Part Number	Rev	Description
Parts List			

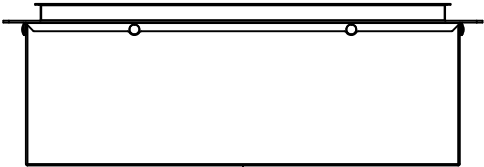
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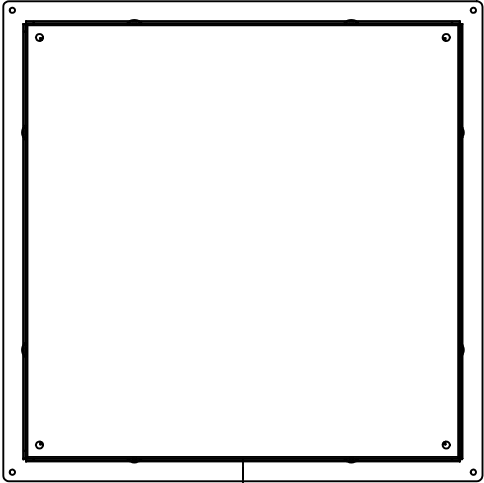
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Tolérance ±1/32" sauf spécification contraire



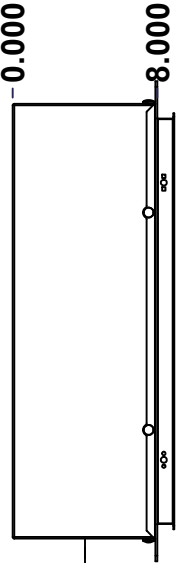
TOP



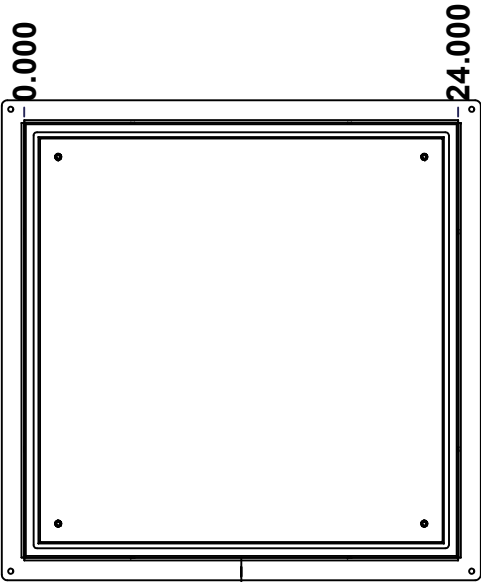
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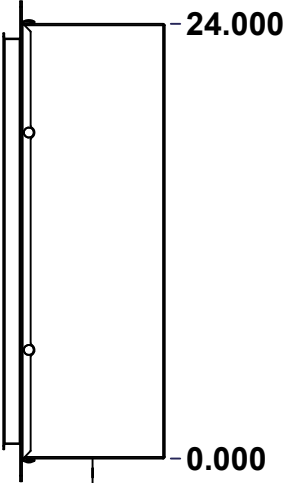
BOTTOM



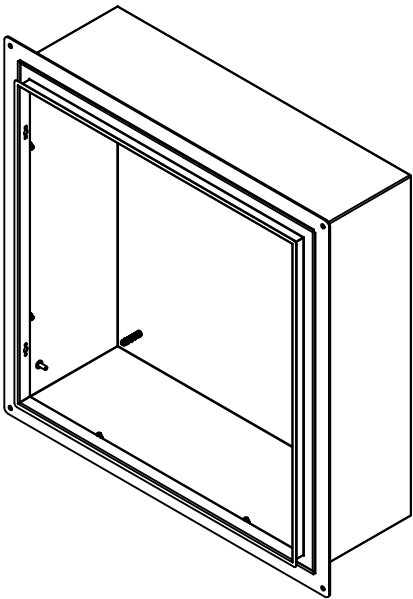
LEFT



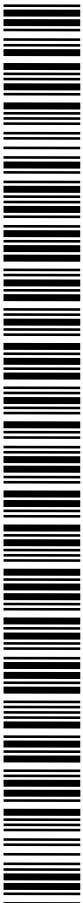
FRONT



RIGHT



Isometric View



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No.	Revisions	Date	By/Par



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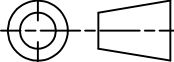
Fax: (450) 979-4626

www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 19-Feb-14	
Material Matière		16 Ga H.R.P. & O. (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description			Detail Rev.
5412ESFM 24" x 24" x 8" Body			
Part Number Numéro Pièce		Rev.	1 7
5412ESFM242408B		0	

SEE BILL OF MATERIAL ON LAST PAGE

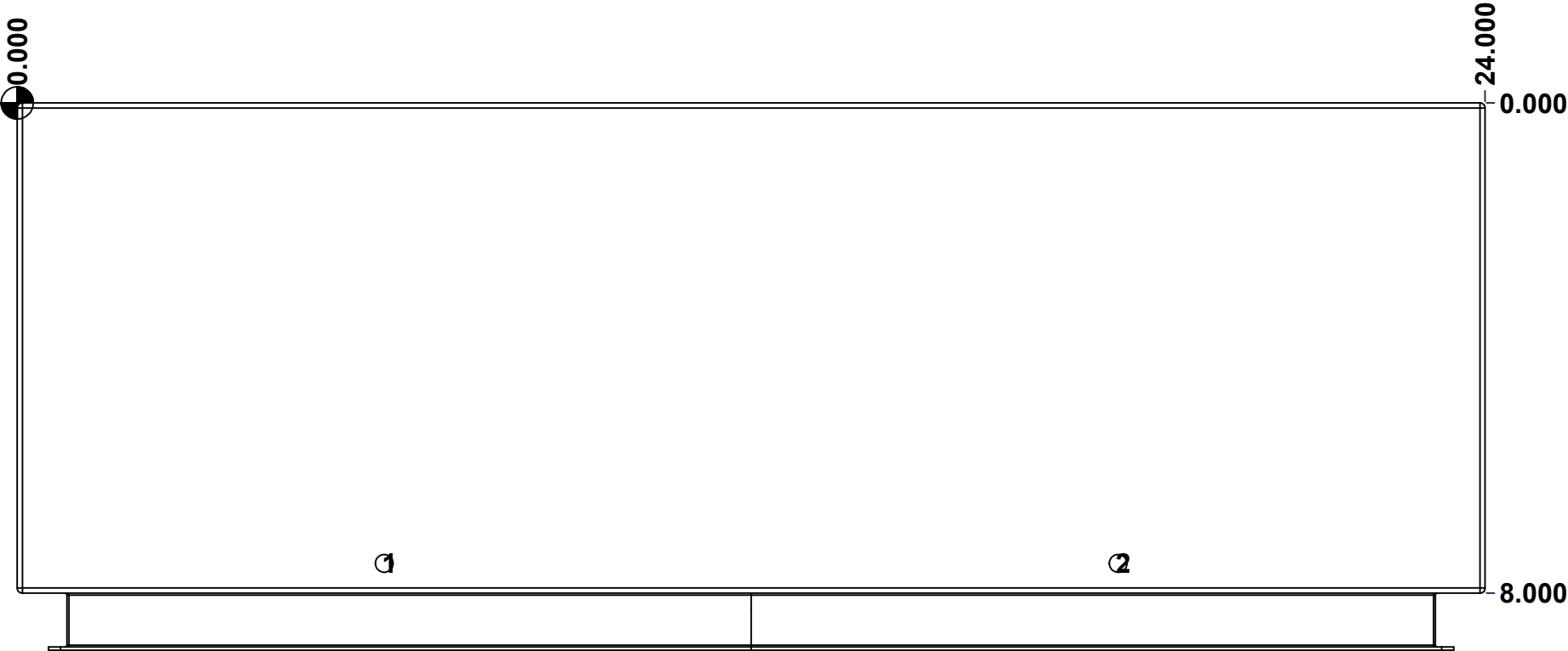
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Tolerance ±1/32" unless otherwise specified

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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	6.000	7.514	RND Ø0.290
2	18.000	7.514	RND Ø0.290



	Description	Status	
	5412ESFM 24" x 24" x 8" Body		
	Part Number Numéro Pièce	Rev.	2 / 7
	5412ESFM242408B	0	

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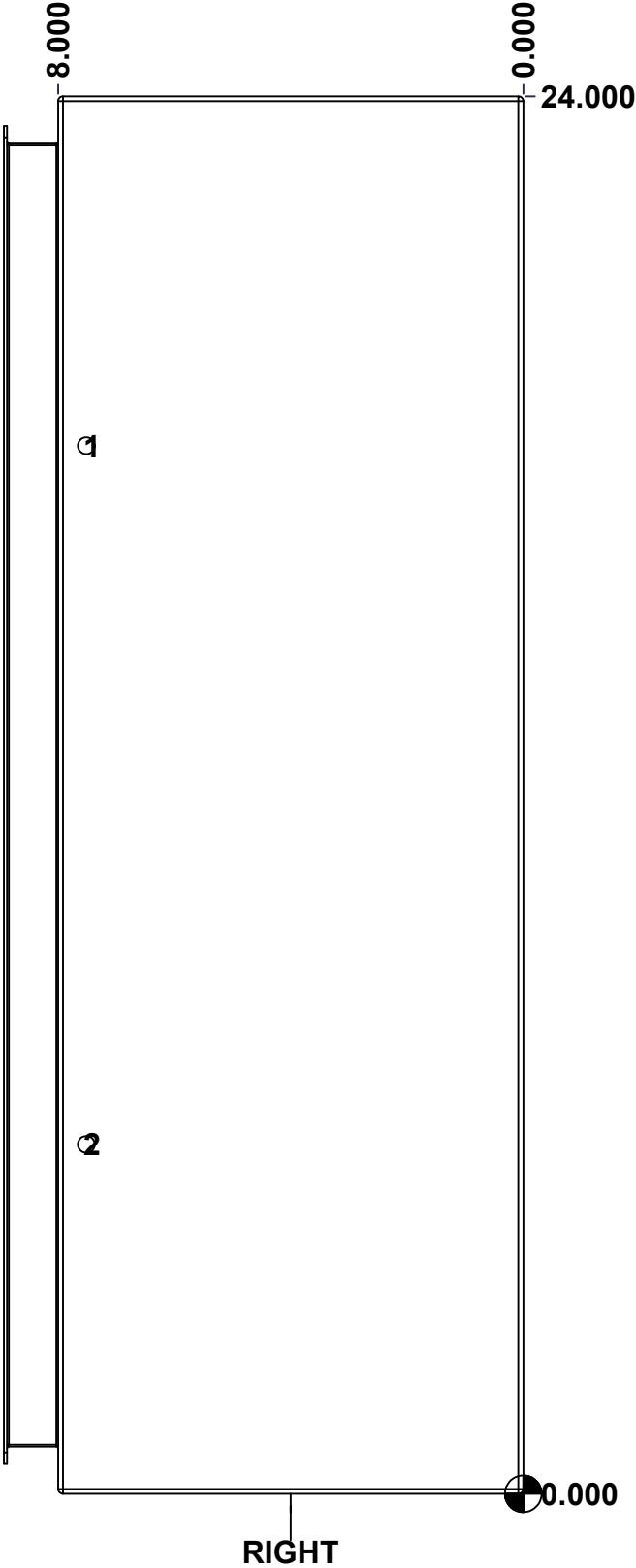
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - RIGHT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	7.514	18.000	RND Ø0.290
2	7.514	6.000	RND Ø0.290



	Description		Status	
	5412ESFM 24" x 24" x 8" Body			
	Part Number Numéro Pièce		Rev.	3
5412ESFM242408B		0	7	

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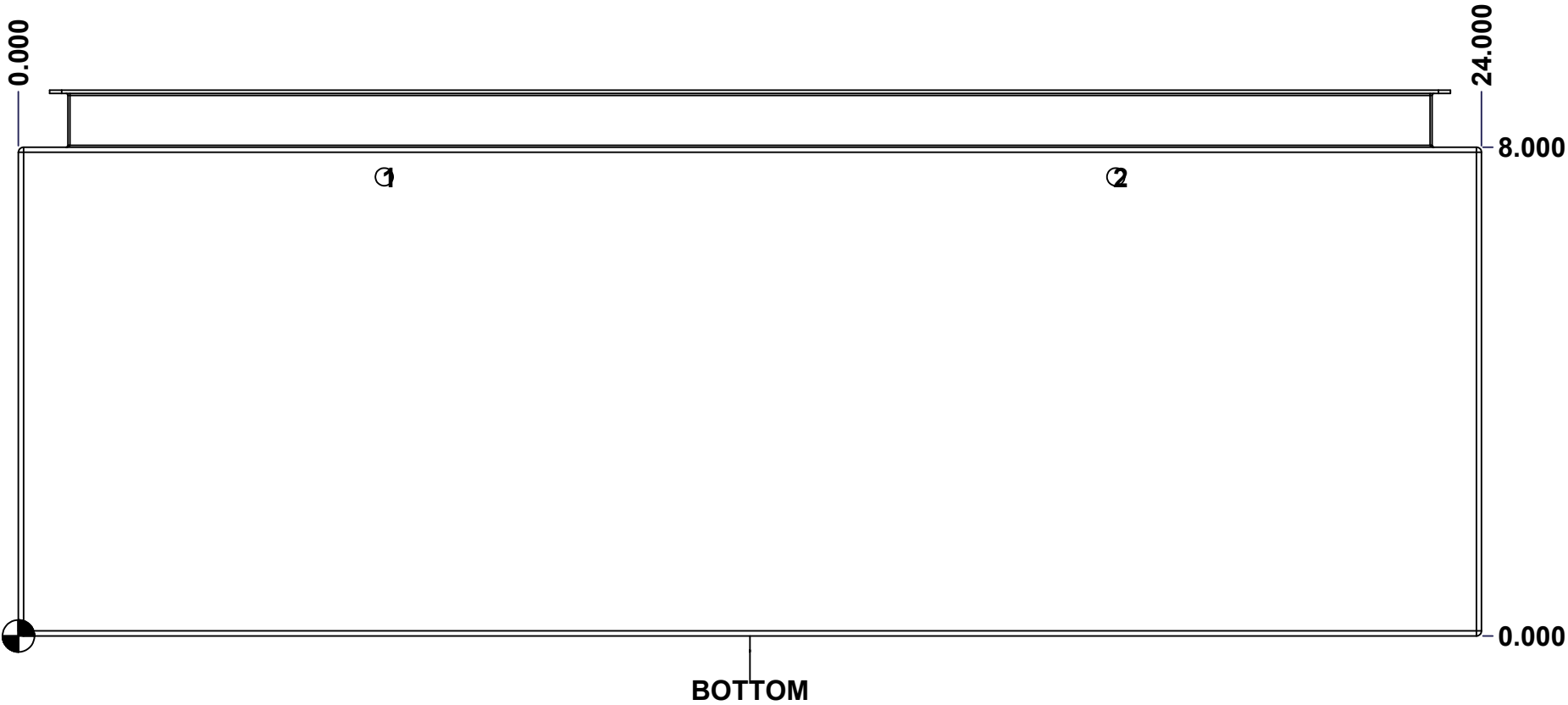
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	6.000	7.514	RND Ø0.290
2	18.000	7.514	RND Ø0.290



	Description	Status	
	5412ESFM 24" x 24" x 8" Body		
	Part Number	Rev.	4
	Numéro Pièce	0	7
5412ESFM242408B			

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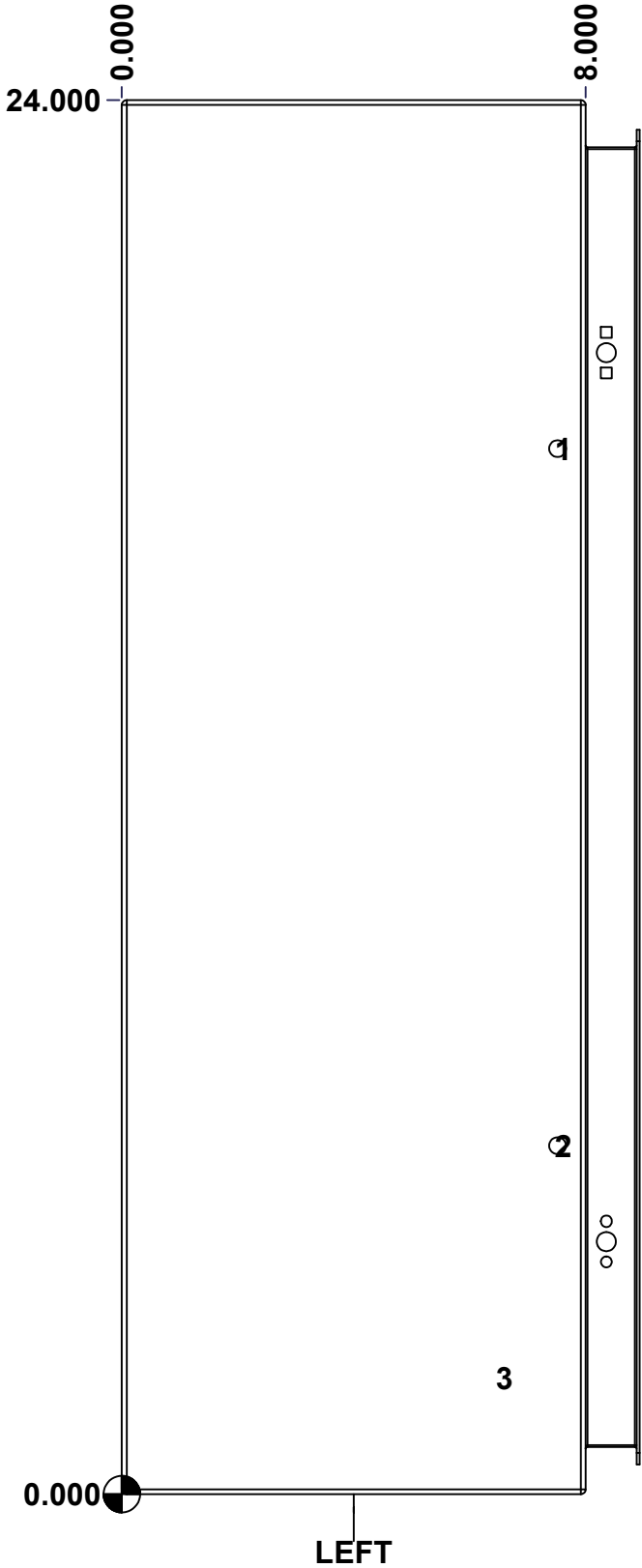
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - LEFT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	7.514	18.000	RND Ø0.290
2	7.514	6.000	RND Ø0.290
3	6.500	2.000	GND STUD M6 x 16mm (Inside)



	Description	Status	
	5412ESFM 24" x 24" x 8" Body		
	Part Number Numéro Pièce	Rev.	5
	5412ESFM242408B	0	7

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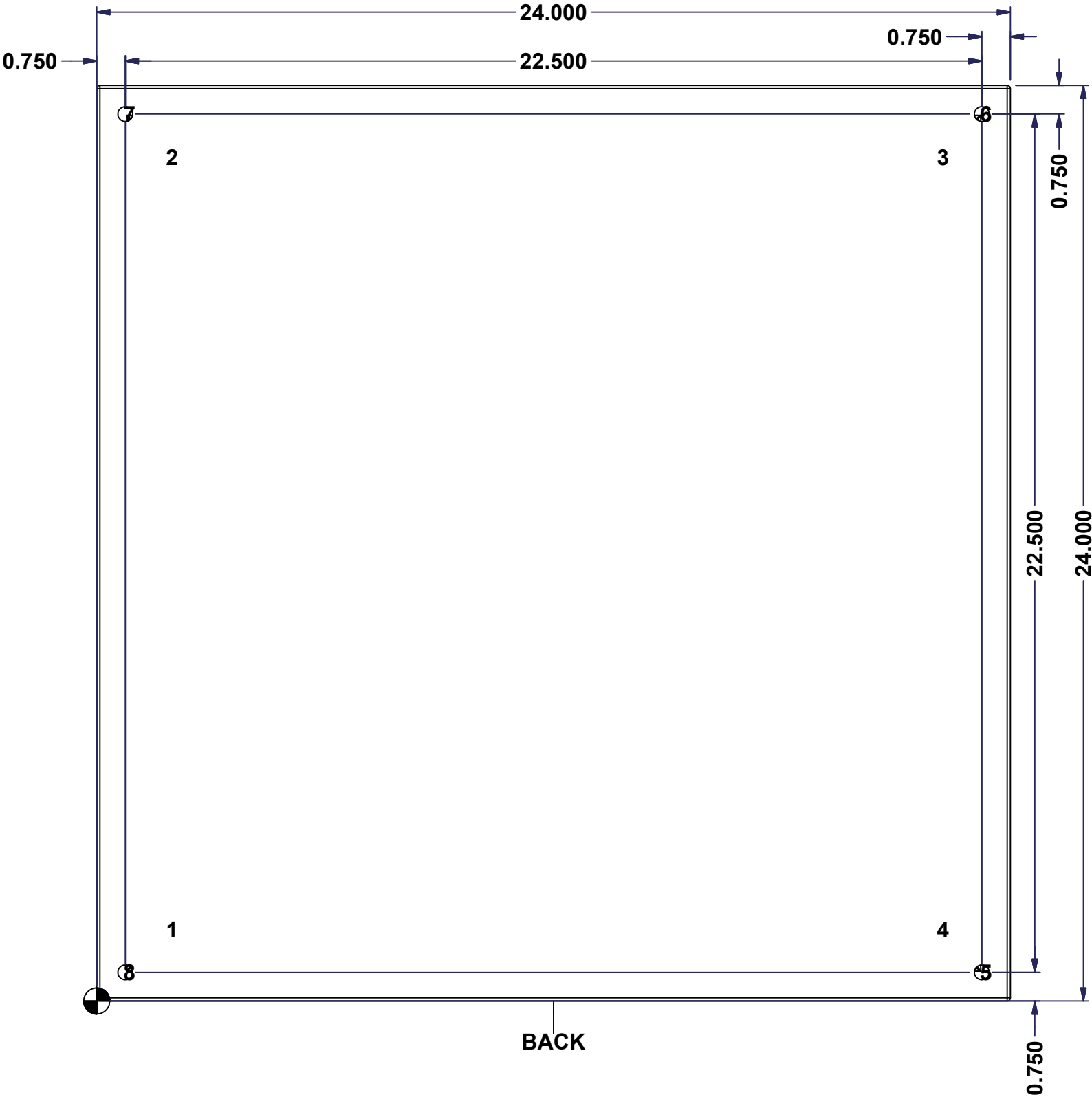
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Tolerance ±1/32" unless otherwise specified

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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	22.125	IP STUD M8 x 35mm (Inside)
3	22.125	22.125	IP STUD M8 x 35mm (Inside)
4	22.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	23.250	0.750	RND Ø0.390
6	23.250	23.250	RND Ø0.390
7	0.750	23.250	RND Ø0.390
8	0.750	0.750	RND Ø0.390



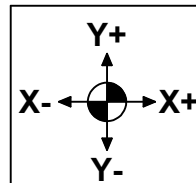
	Description	Status	
	5412ESFM 24" x 24" x 8" Body		
	Part Number Numéro Pièce	Rev.	6
	5412ESFM242408B	0	7

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Orthographic projection of a rectangular plate. The front view is a rectangle with a dashed line indicating the top edge. The top view is a rectangle with a dashed line indicating the front edge. The side view is a rectangle with a dashed line indicating the top edge. The front view is labeled 'FRONT' and the top view is labeled 'TOP'.

FRONT



Description	Status	
5412ESFM 24" x 24" x 8" Flange		
Part Number Numéro Pièce	Rev.	1
5412ESFM242408B	0	1

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No.	Revisions	Date	By/Par

Isometric View

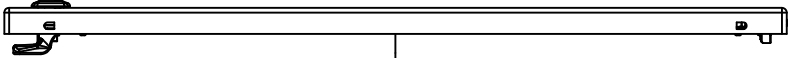
Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement
		Max 3.0mm
		Projection
Customer Client		Date
Drawn By Dessiné Par	BoxCad: BoxCad	Date 19-Feb-14
Material Matière 16 Ga H.R.P. & O. (1.4mm)		
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description		Detail Rev.
5412ESFM 24" x 24" x 8" Body		
Part Number Numéro Pièce		Rev.
5412ESFM242408B		0
		7 / 7

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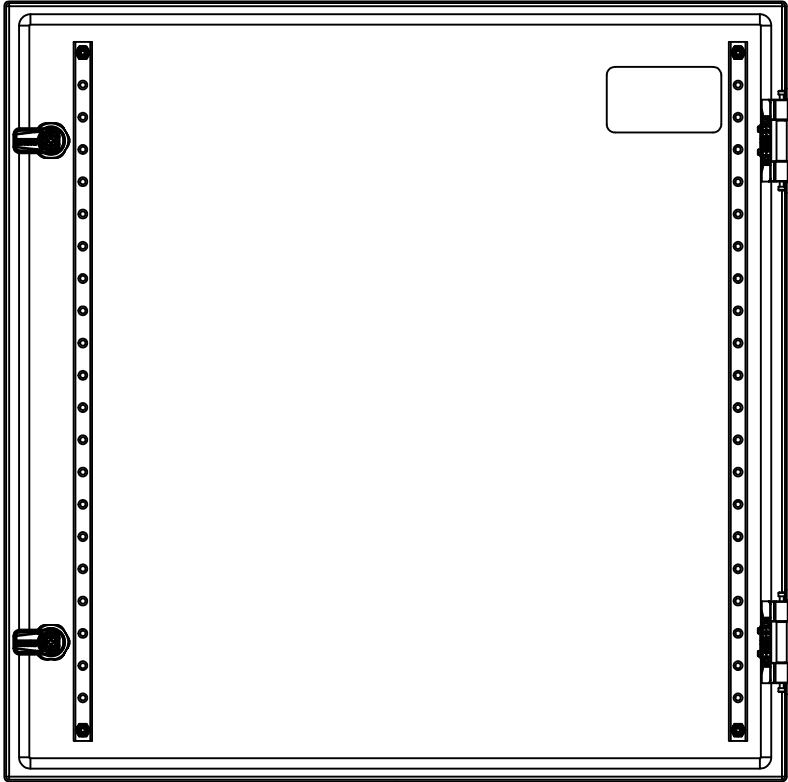
Tolerance ±1/32" unless otherwise specified

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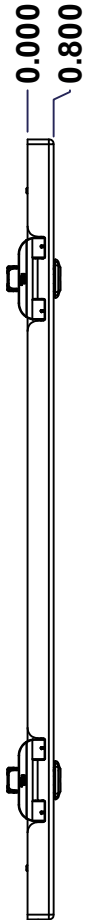
Tolérance ±1/32" sauf spécification contraire



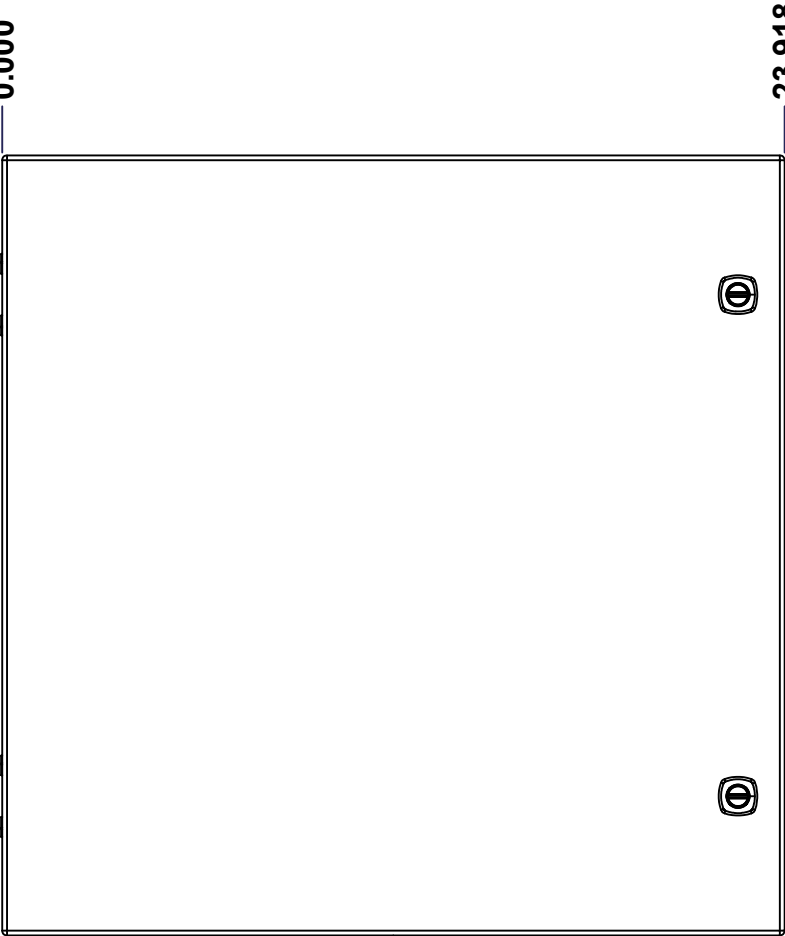
TOP



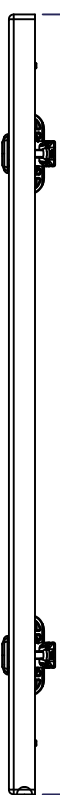
BACK



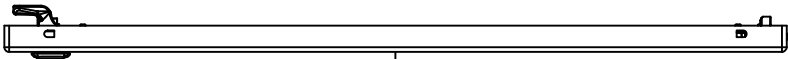
LEFT



FRONT

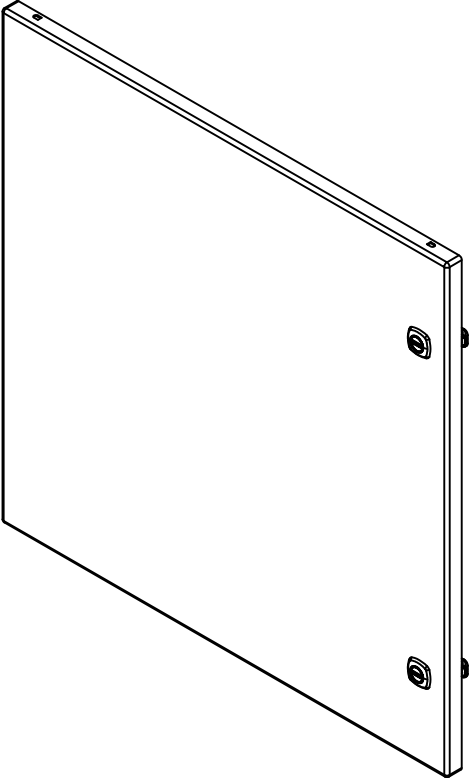


RIGHT



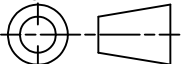
BOTTOM

No.	Revisions	Date	By/Par



Isometric View



 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm	
		Projection 	
Customer Client		Date	
Drawn By Dessiné Par BoxCad: BoxCad		Date 19-Feb-14	
Material Matière 16 Ga H.R.P. & O. (1.4mm)			
Color Couleur Asa-61 Grey		Finish Fin Smooth	
Description 5412ESFM 24" x 24" Cover			Detail Rev.
Part Number Numéro Pièce 5412ESFM242408C		Rev. 0	1 3

SEE BILL OF MATERIAL ON LAST PAGE

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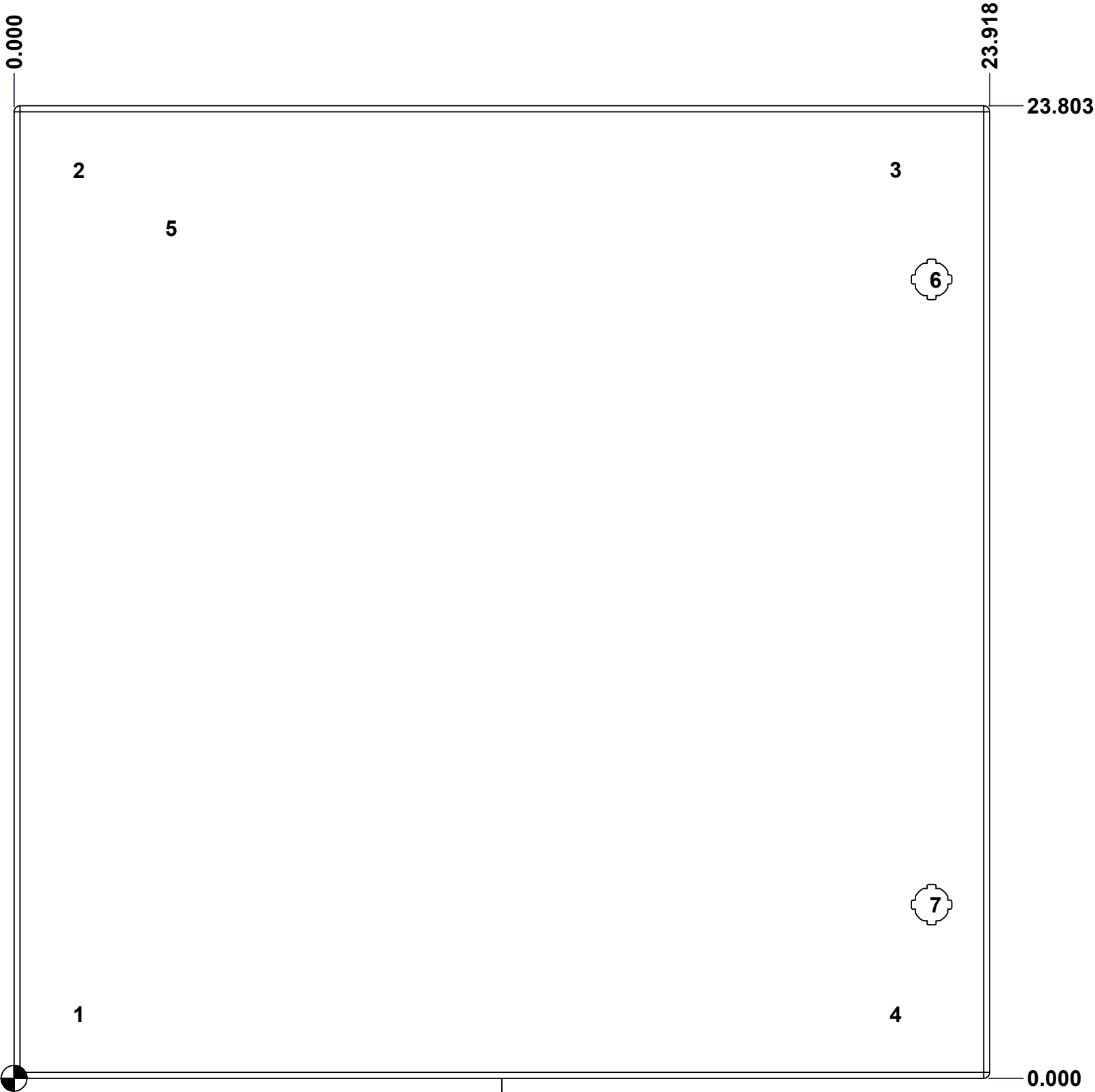
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

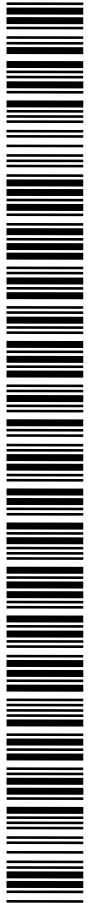
STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.567	STUD M6 x 18mm (Inside)
2	1.486	22.236	STUD M6 x 18mm (Inside)
3	21.517	22.236	STUD M6 x 18mm (Inside)
4	21.517	1.567	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	3.750	20.803	LABEL_EXM (Inside)
6	22.494	19.553	LOCK 880 SCQ4-SL @ 0.0°
7	22.494	4.250	LOCK 880 SCQ4-SL @ 0.0°



FRONT

	Description	Status	
	5412ESFM 24" x 24" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	2
	5412ESFM242408C	0	3

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Flatness
Aplatissement

Max 3.0mm

Projection



Client	
Drawn By	
Dessiné Par	

Date	19-Feb-14
------	-----------

Finish
Finis

Detail Rev.

3

0

1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
2	STK-Q-46020-24	5	5412 ES Vertical Door Stiffener 24"
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESFM242408G	0	5412ESFM 24" x 24" Cover Gasket Part
1	5412ESFM242408C-P	0	5412ESFM 24" x 24" Cover Part
2	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
2	880 SCQ4-SL	6	5412 ES 1/4 Turn Lock
4	STK-Q-07220	1	M6 Nylon Insert Lock Nut
Qty	Part Name	Rev	Description
Parts List			

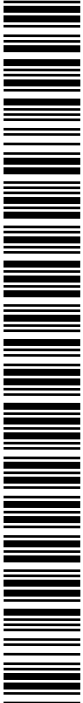
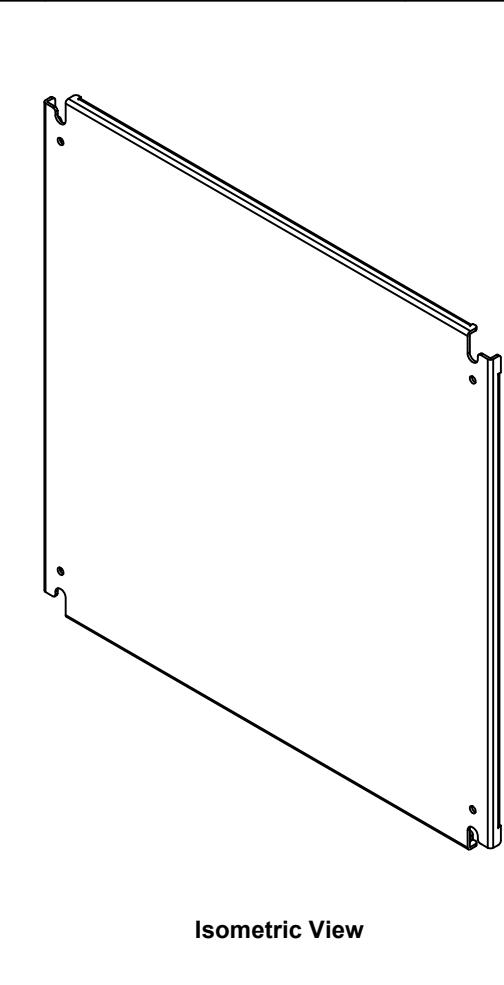
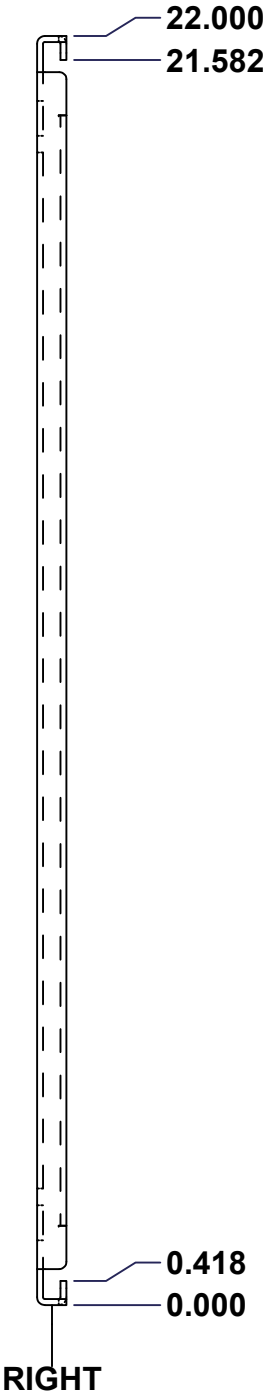
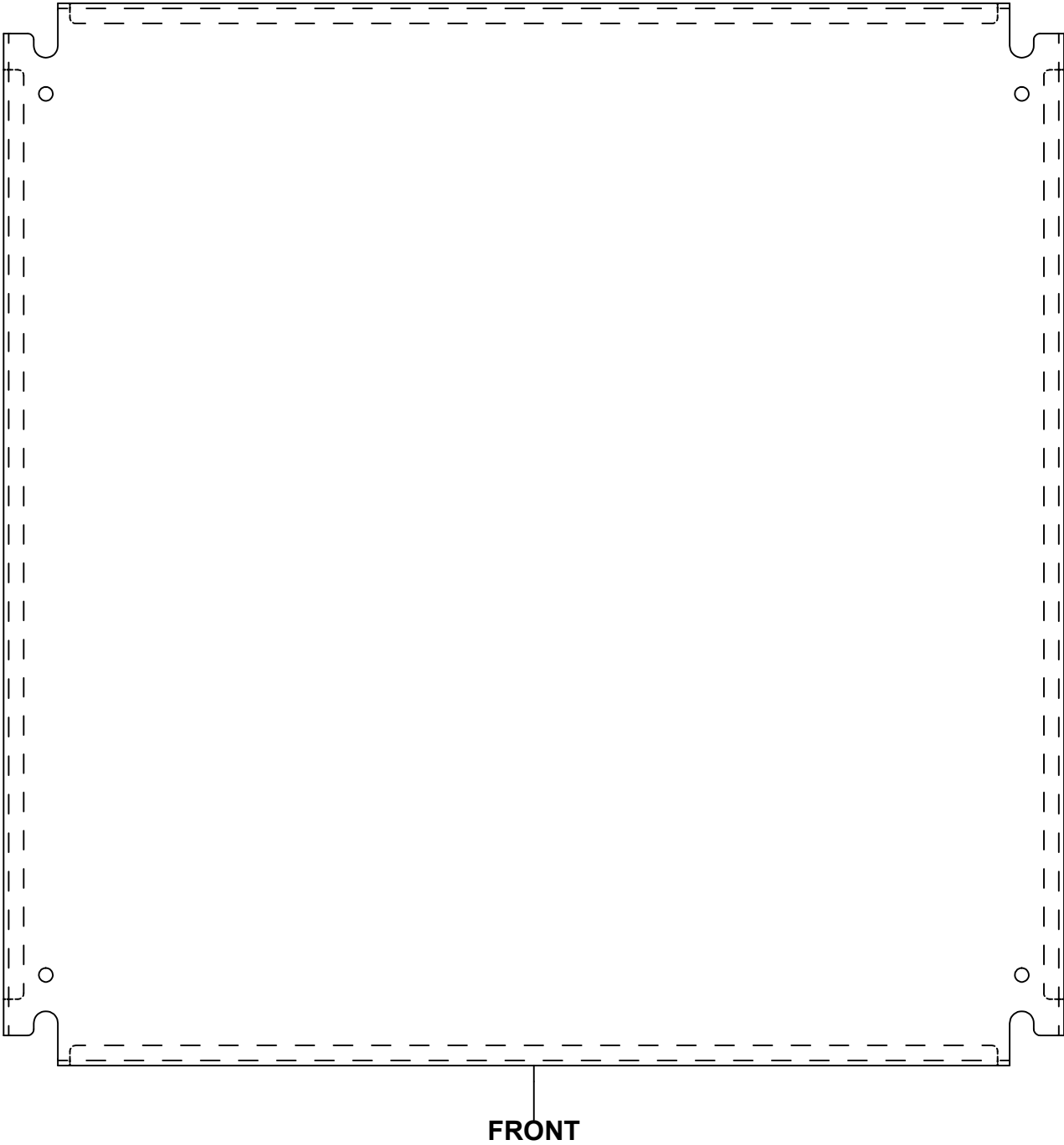
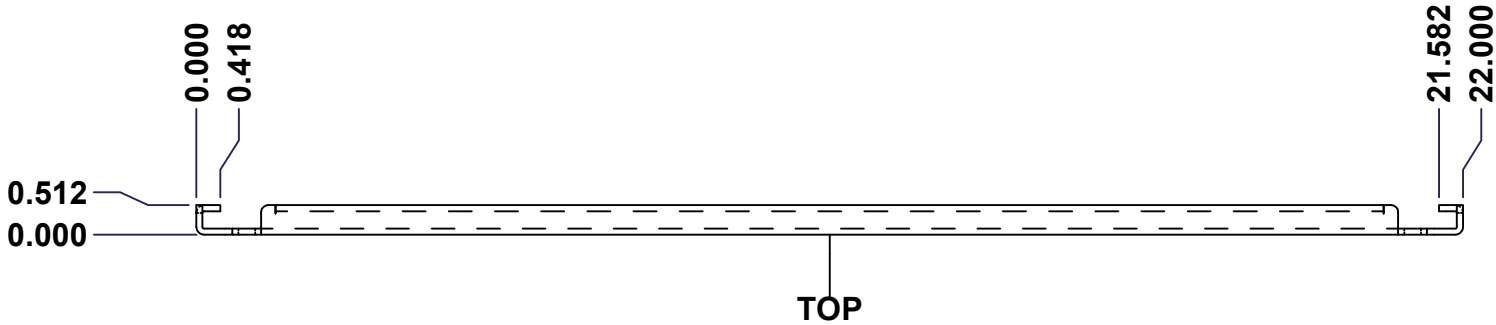
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Tolerance ±1/32" unless otherwise specified

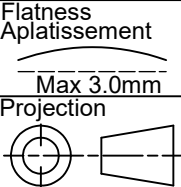
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Tolérance ±1/32" sauf spécification contraire

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Customer Client		Date	
Drawn By Dessiné Par		Date	
Material Matière		1/23/2007	
Color Couleur		See Part List	
Description		Detail Rev.	
881 SP - Inner Panel		See Part List	

1	881 SP2424G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

Part Number Numéro Pièce		Rev.	1
881 SP2424G		0	2

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP2424G.idw

Tolérance ±1/32" sauf spécification contraire

Table 1

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	20.125	GROUND HOLE (RND Ø0.290)
4	21.125	20.125	GROUND HOLE (RND Ø0.290)

FRONT VIEW

DESCRIPTION

0.000

22.000

22.000

0.000

1

2

3

4

FRONT

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

No.

Revisions

Date

By/Par

Isometric View

Flatness

Aplatissement

Max 3.0mm

Projection

Customer Client

Date

Drawn By
Dessiné Par

BoxCad

Date 1/23/2007

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 SP2424G

Rev.

0

2

2

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