

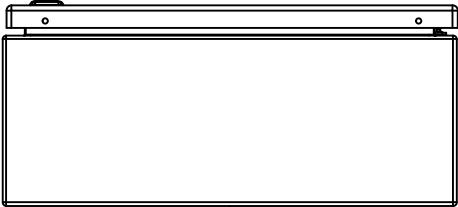
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Tolerance ±1/32" unless otherwise specified

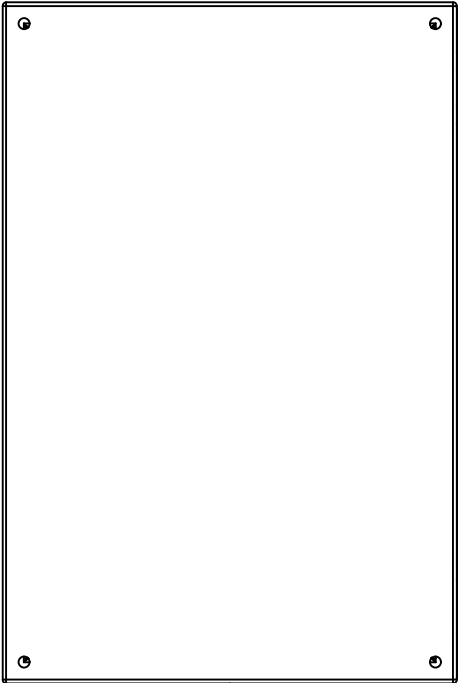
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Tolérance ±1/32" sauf spécification contraire

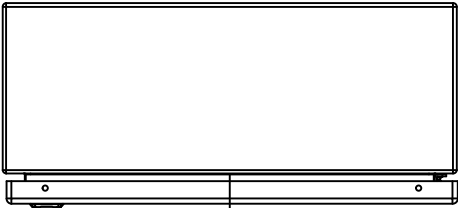
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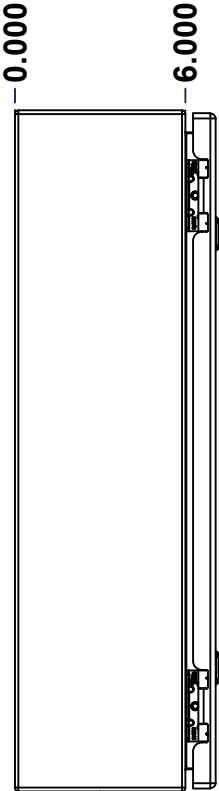
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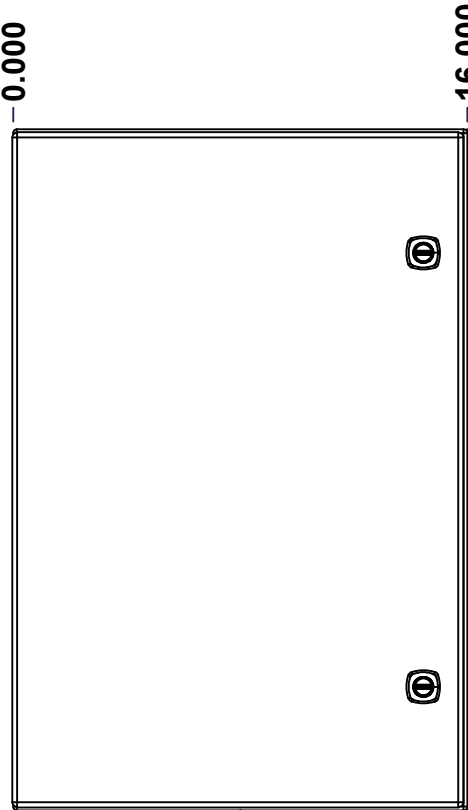
BACK



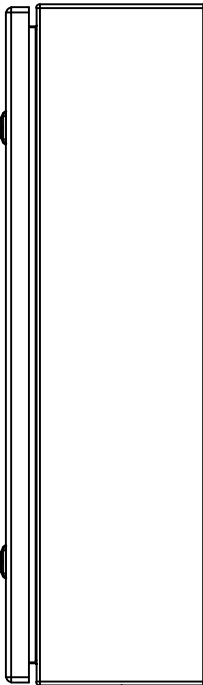
BOTTOM



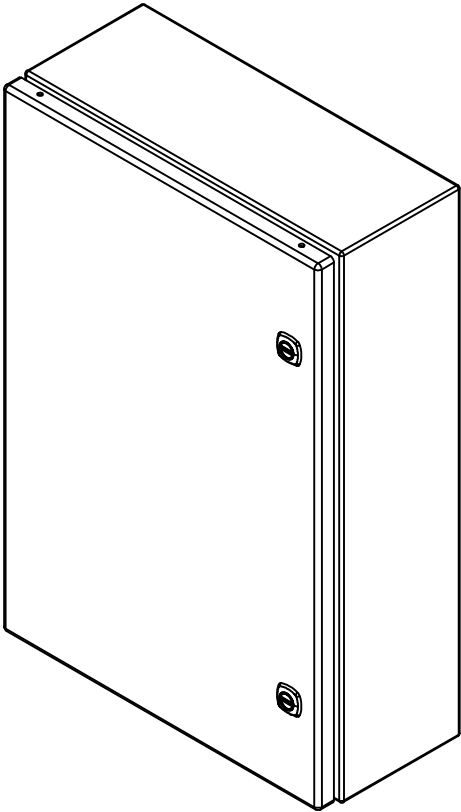
LEFT



FRONT



RIGHT



Isometric View

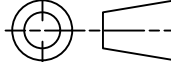


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 26-Aug-14

Material
Matière

Aluminum 5052-H32 (2.3mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412EAL 24" x 16" x 6" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412EAL241606

Rev.

1

0

9

SEE BILL OF MATERIAL ON LAST PAGE

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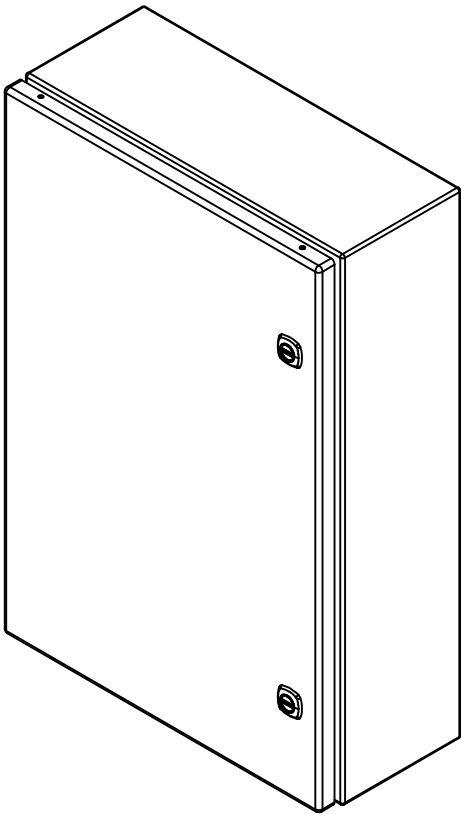
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 4X 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 880 PP included (Not installed)

No.	Revisions	Date	By/Par



Isometric View



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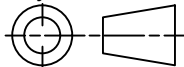


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		BoxCad: BoxCad	
Material Matière		Aluminum 5052-H32 (2.3mm)	
Color Couleur		Asa-61 Grey	
Finish Fini		Smooth	

Description		Detail Rev.	
5412EAL 24" x 16" x 6" Assembly			
Part Number Numéro Pièce		Rev.	2
5412EAL241606		0	9

2	STK-Q-07310	2	Flange Lock Nut M8
1	881 SP2416G	0	881 SP - Inner Panel
2	STK-Q-07615	0	Inner Panel Support Bracket
1	STK-K-01320	0	5412 ES Inner Panel Accessory Kit
1	880 PP	6	Self Adhesive Print Pocket
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412EAL241606C	0	5412EAL 24" x 16" Cover
1	5412EAL241606B	0	5412EAL 24" x 16" x 6" Body
2	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

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

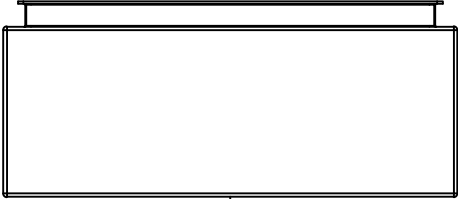
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Tolerance ±1/32" unless otherwise specified

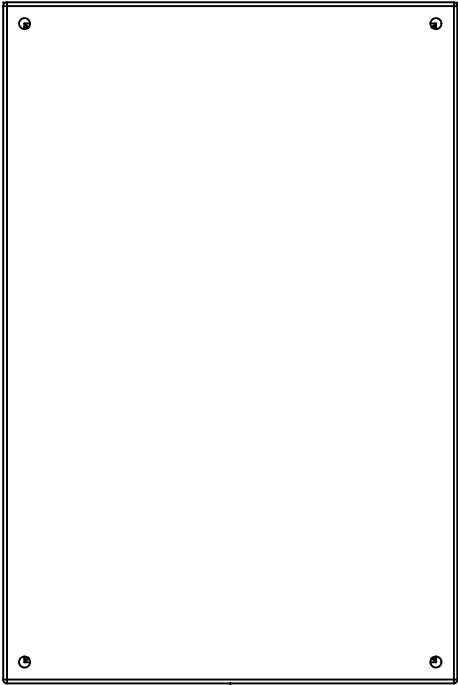
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Tolérance ±1/32" sauf spécification contraire

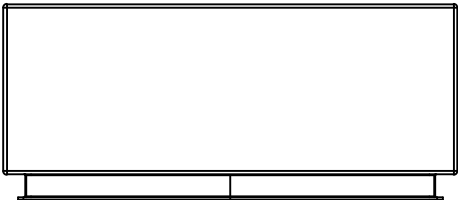
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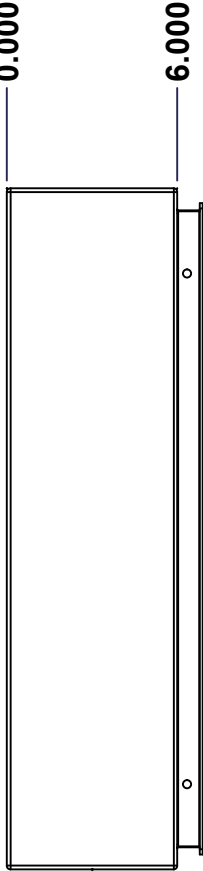
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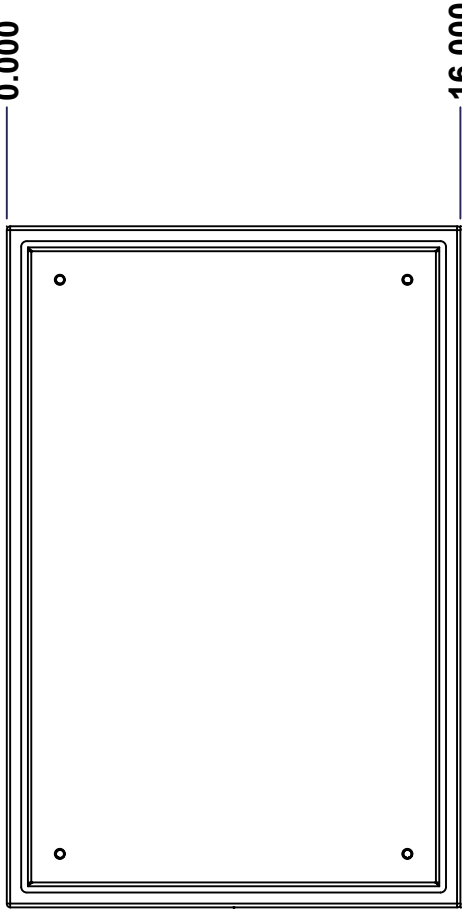
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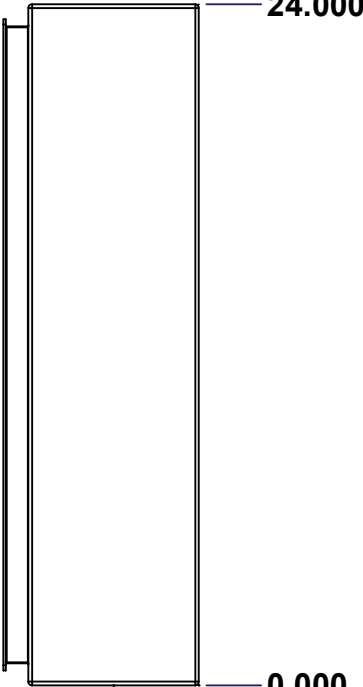
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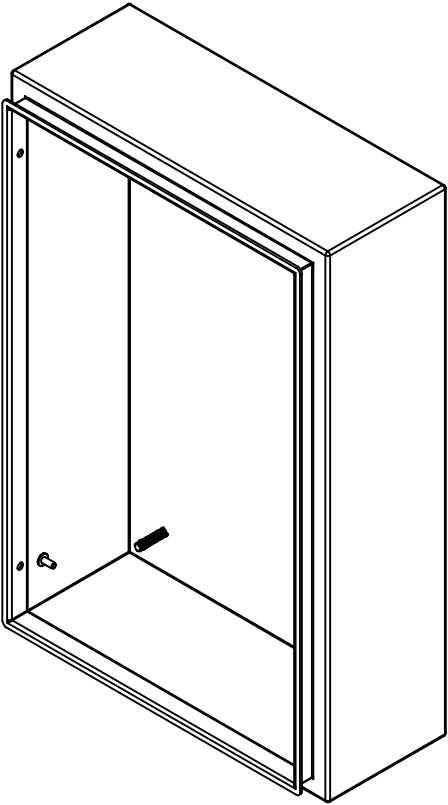
LEFT



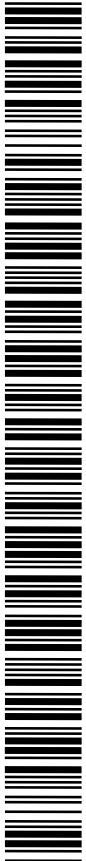
FRONT



RIGHT



Isometric View

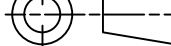


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 26-Aug-14

Material
Matière

Aluminum 5052-H32 (2.3mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412EAL 24" x 16" x 6" Body

Detail Rev.

Part Number
Numéro Pièce

5412EAL241606B

Rev.

3

9

SEE BILL OF MATERIAL ON LAST PAGE

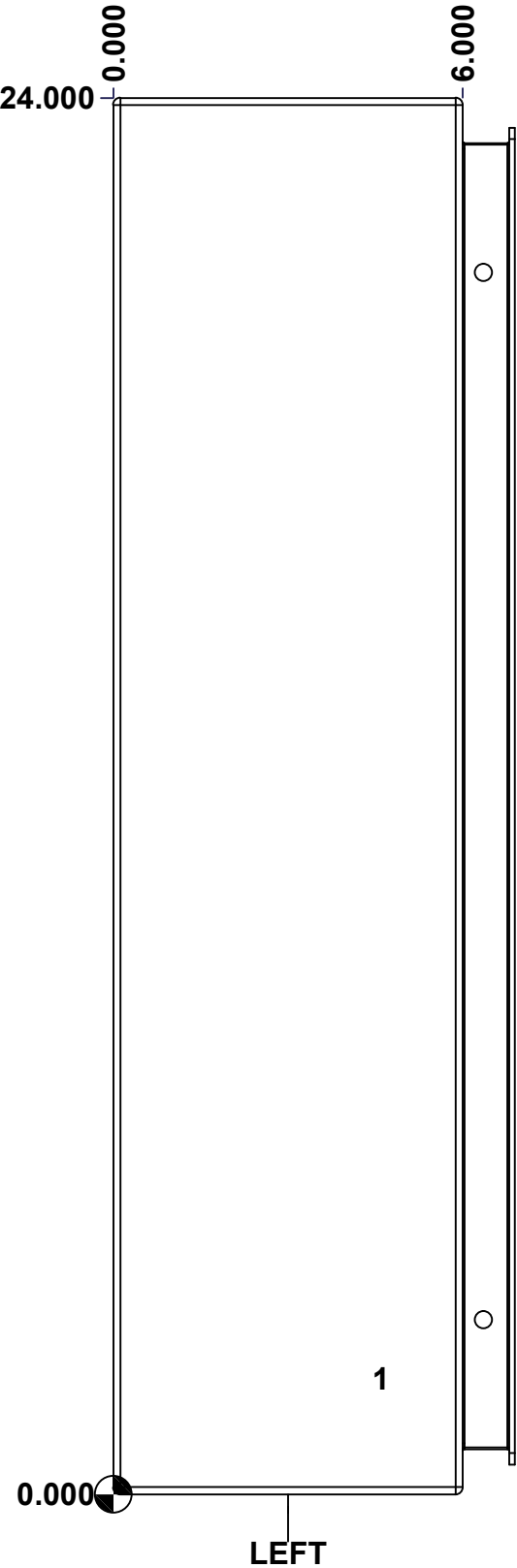
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - LEFT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	4.500	2.000	GND STUD M6 x 16mm (Inside)



	Description 5412EAL 24" x 16" x 6" Body	Status (NULL)	
	Part Number Numéro Pièce 5412EAL241606B	Rev. 0	4 9

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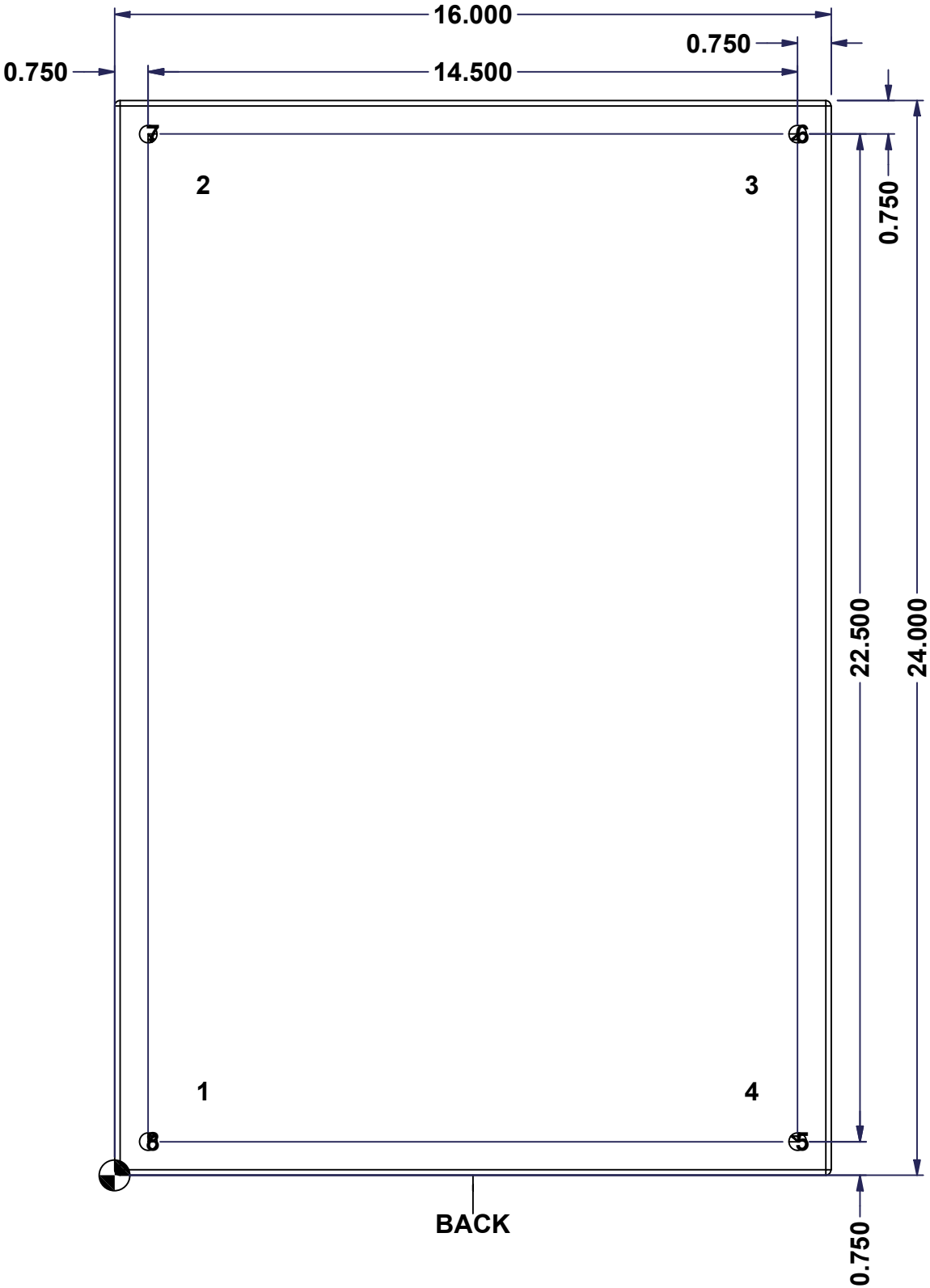
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Tolerance ±1/32" unless otherwise specified

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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	14.125	22.125	IP STUD M8 x 35mm (Inside)
4	14.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	15.250	0.750	RND Ø0.390
6	15.250	23.250	RND Ø0.390
7	0.750	23.250	RND Ø0.390
8	0.750	0.750	RND Ø0.390



	Description	Status	
	5412EAL 24" x 16" x 6" Body	(NULL)	
	Part Number	Rev.	5
	Numéro Pièce	0	9
5412EAL241606B			

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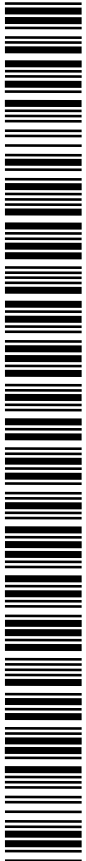
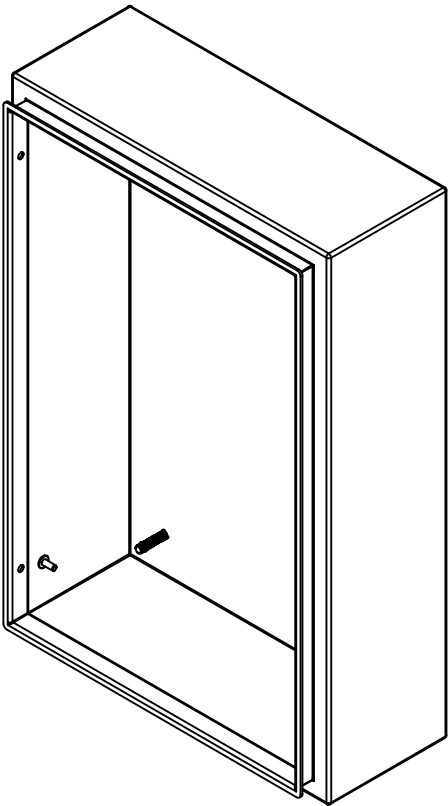
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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No.	Revisions	Date	By/Par



Isometric View

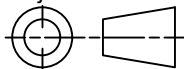


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 26-Aug-14
Material Matière Aluminum 5052-H32 (2.3mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth

1	STK-Q-16090	0	Ground Stud M6 x 16mm Aluminum
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16010	0	Stud M8 x 35mm Aluminum
1	5412EAL241606B-P	0	5412EAL 24" x 16" x 6" Body Part
Qty	Part Number	Rev	Description
Parts List			

Description	Detail Rev.
5412EAL 24" x 16" x 6" Body	
Part Number Numéro Pièce 5412EAL241606B	Rev. 6 0 9

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Tolerance ±1/32" unless otherwise specified

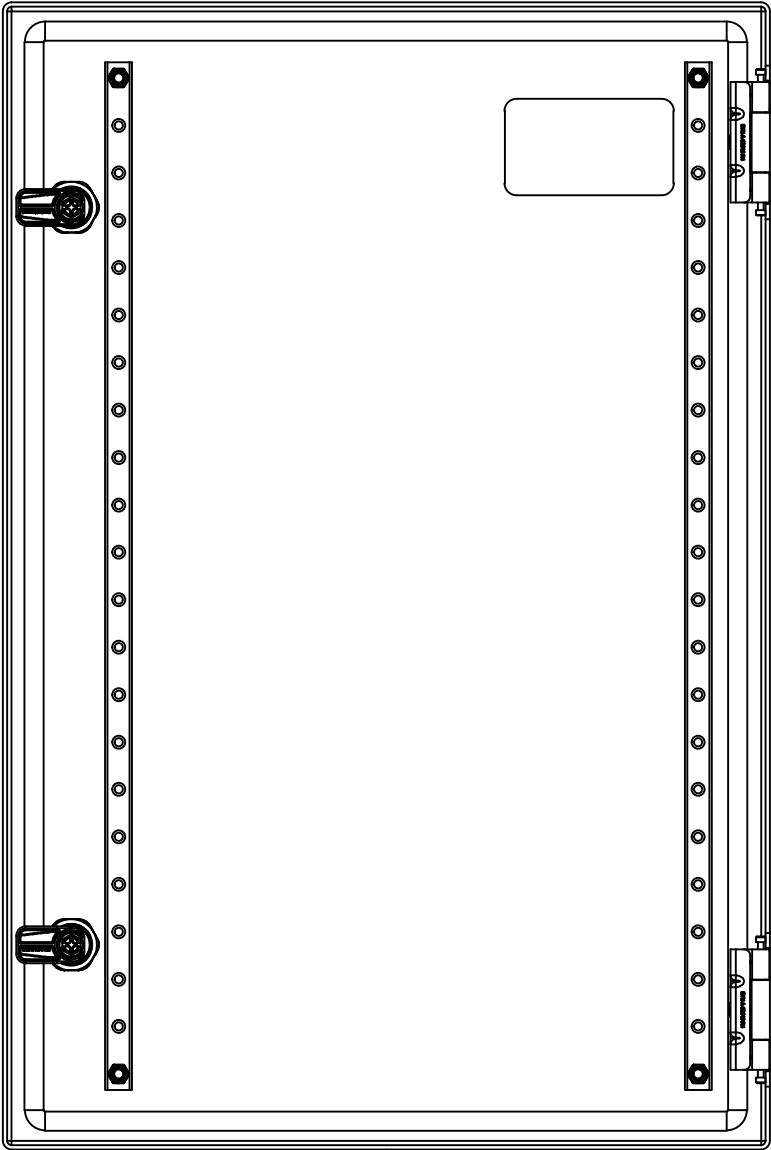
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Tolérance ±1/32" sauf spécification contraire

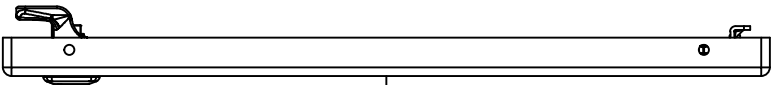
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TOP



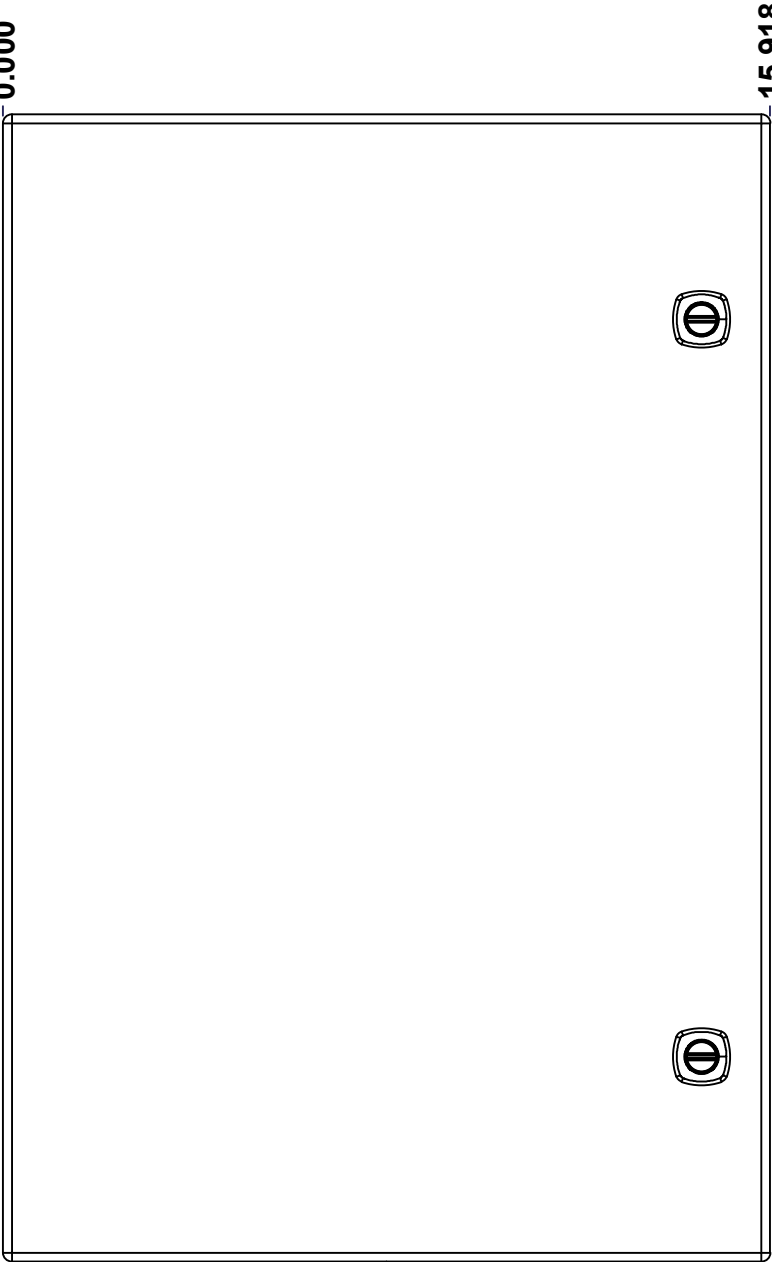
BACK



BOTTOM



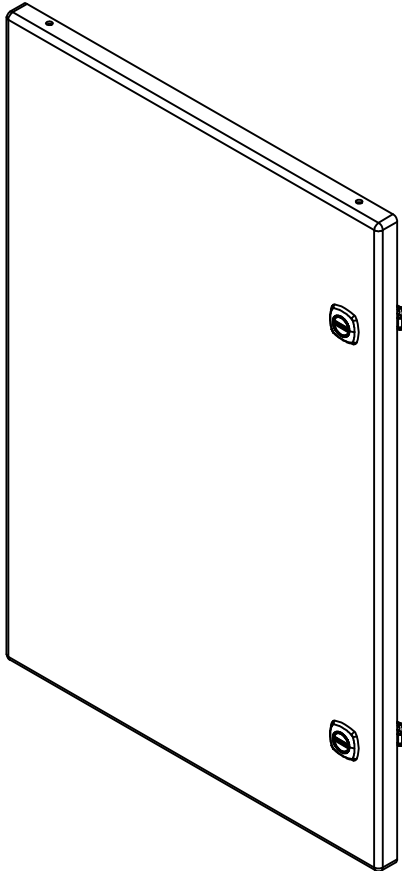
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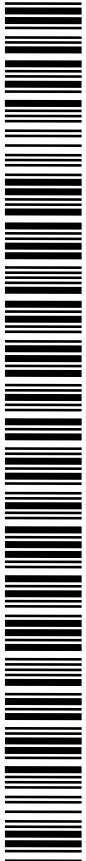
FRONT



RIGHT



Isometric View

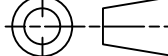


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par BoxCad: BoxCad

Date 26-Aug-14

Material
Matière Aluminum 5052-H32 (2.3mm)

Color
Couleur Asa-61 Grey

Finish
Fini Smooth

Description
5412EAL 24" x 16" Cover

Detail Rev.

Part Number
Numéro Pièce
5412EAL241606C

Rev.
0

7
9

SEE BILL OF MATERIAL ON LAST PAGE

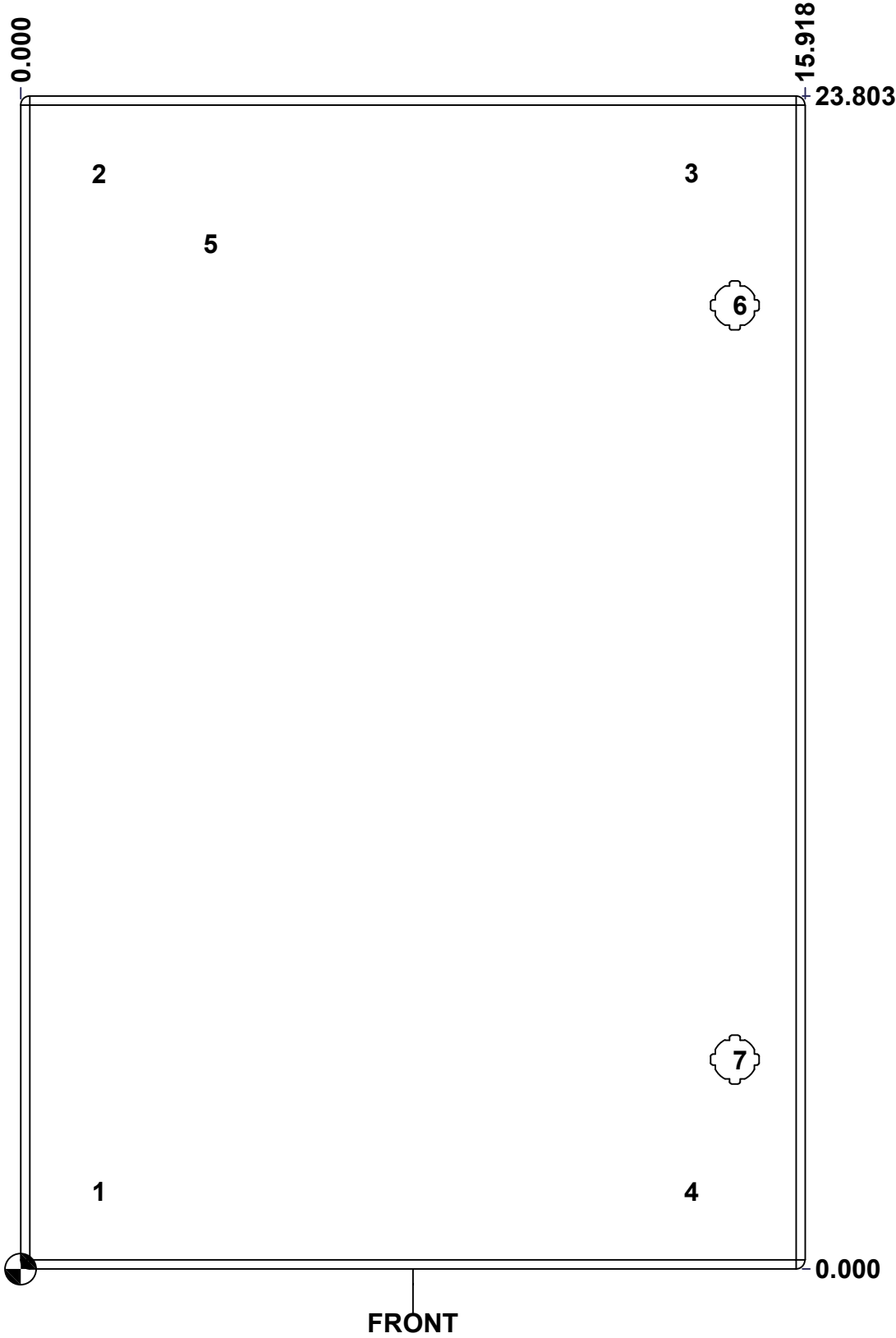
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - 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	13.517	22.236	STUD M6 x 18mm (Inside)
4	13.517	1.567	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	3.750	20.803	LABEL_EXM (Inside)
6	14.494	19.553	880 SCQ4-SL
7	14.494	4.250	880 SCQ4-SL



FRONT

	Description	Status	
	5412EAL 24" x 16" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	
	5412EAL241606C	0	8 / 9

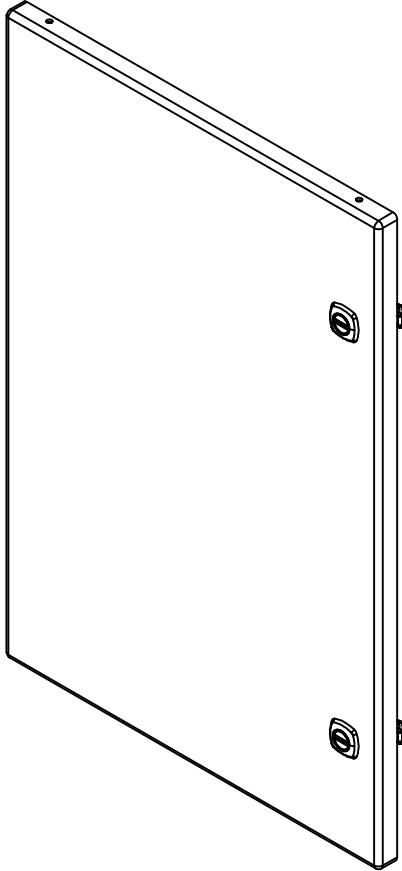
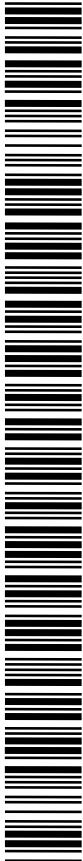
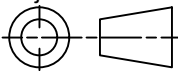
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par
			
Isometric View			
 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 26-Aug-14
Material Matière Aluminum 5052-H32 (2.3mm)			
Color Couleur Asa-61 Grey		Finish Fini Smooth	
Description 5412EAL 24" x 16" Cover			Detail Rev.
Part Number Numéro Pièce 5412EAL241606C			Rev. 0
			9 9

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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-16060	0	Stud M6 x 18mm Aluminum
1	5412EAL241606G	0	5412EAL 24" x 16" Cover Gasket Part
1	5412EAL241606C-P	0	5412EAL 24" x 16" Cover Part
2	STK-A-33016	0	5412 ESS Bended Hinge (Body Part)
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			

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP2416G.idw

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FRONT

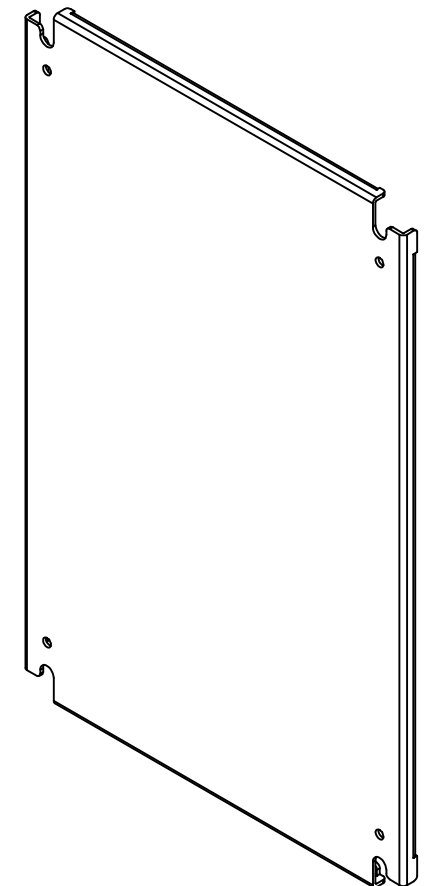
22.000

21.582

0.418

0.000

RIGHT



Isometric View

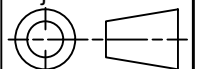


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Flatness	
Aplatissement	

Max 3.0mm

Max 5.0mm
Projection



Customer Client	
--------------------	--

Date

Client	
Drawn By	BoxCad
Dessiné Par	

Date	23-Jan-07
------	-----------

Material	See Part List
Matière	

Color Couleur	See Part List
------------------	---------------

Finish	
Finis	See Part List

Description

Detail Rev.

881 SP - Inner Panel

	Part Number Numéro Pièce
--	-----------------------------

Rev.

881 SP2416G

2

1	881 SP2416G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

Parts List

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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP2416G.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	13.125	1.875	GROUND HOLE (RND Ø0.290)
3	0.875	20.125	GROUND HOLE (RND Ø0.290)
4	13.125	20.125	GROUND HOLE (RND Ø0.290)

FRONT VIEW

DESCRIPTION

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

FRONT

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 SP2416G

Rev.

0

2

2