

SEE BILL OF MATERIAL ON LAST PAGE

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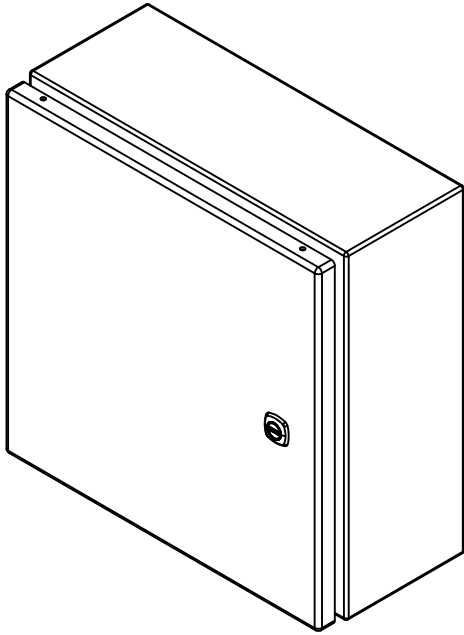
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor_Dwg\BoxCad\Result\5412ESHD161606\5412ESHD161606.idw

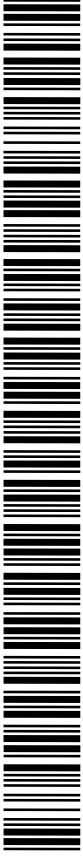
Tolérance ±1/32" sauf spécification contraire

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





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 24-Apr-14

Material
Matière

12 Ga H.R.P. & O. (2.5mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESHD 16" x 16" x 6" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESHD161606

Rev. 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	880 PP	6	Self Adhesive Print Pocket
1	STK-K-01800	5	5412 ES Accessory Kit
1	885SP1616G	0	885SP 16" x 16" Inner Panel Part
1	5412ESHD161606C	0	5412ESHD 16" x 16" Cover
4	STK-Q-07310	2	Flange Lock Nut M8
4	STK-Q-07610	8	M8 Plastic Spacer 22.2mm
1	5412ESHD161606B	0	5412ESHD 16" x 16" x 6" Body
2	STK-Q-04050-10	8	M6 x 10mm Hexagon Socket Head Machine Screw with Nyseal
Qty	Part Number	Rev	Description
Parts List			

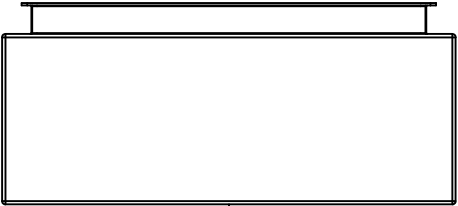
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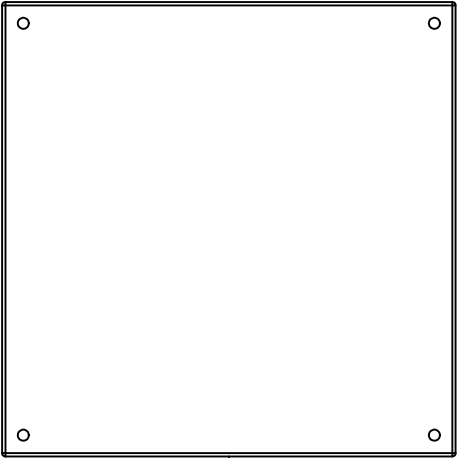
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Tolérance ±1/32" sauf spécification contraire

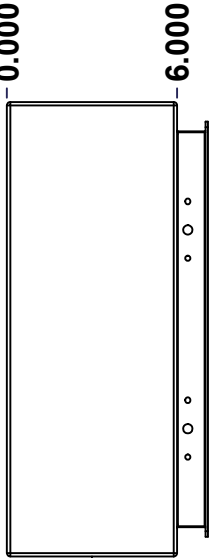
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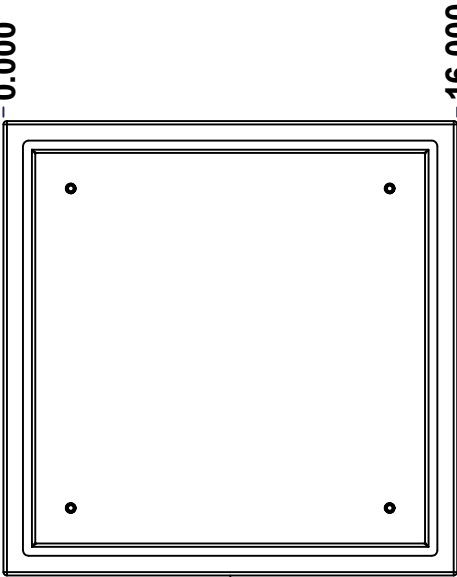
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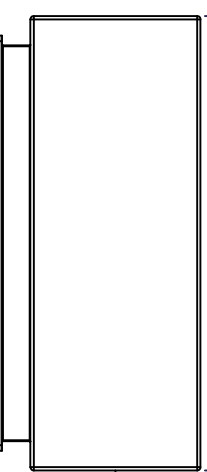
BACK



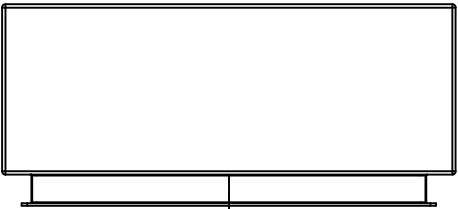
LEFT



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		Date 24-Apr-14	
Material Matière		12 Ga H.R.P. & O. (2.5mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESHD 16" x 16" x 6" Body			Detail Rev.
Part Number Numéro Pièce		Rev.	1 7
SEE BILL OF MATERIAL ON LAST PAGE		5412ESHD161606B	

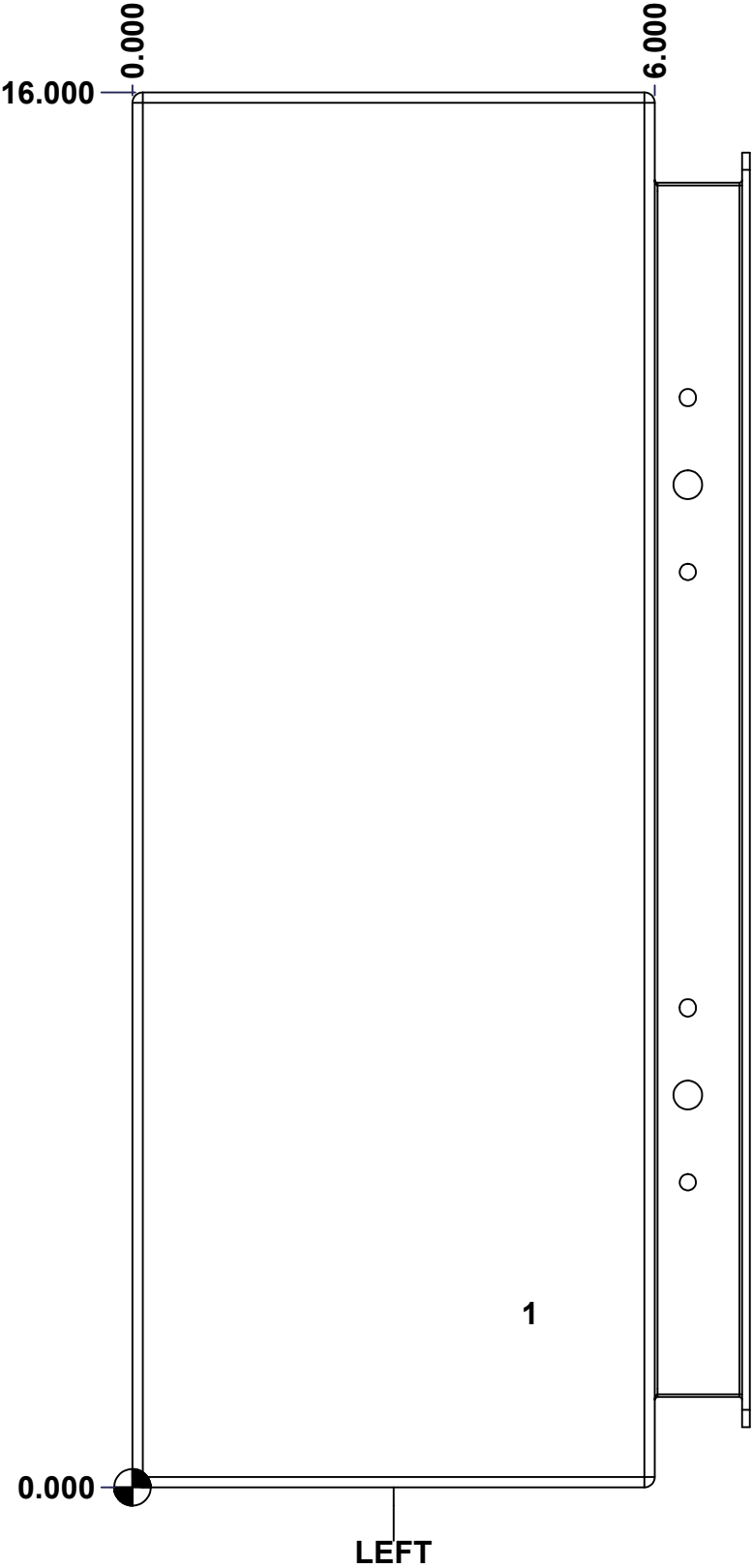
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Tolérance ±1/32" sauf spécification contraire

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	Status	
	5412ESHD 16" x 16" x 6" Body		
	Part Number Numéro Pièce	Rev.	5
	5412ESHD161606B	0	7

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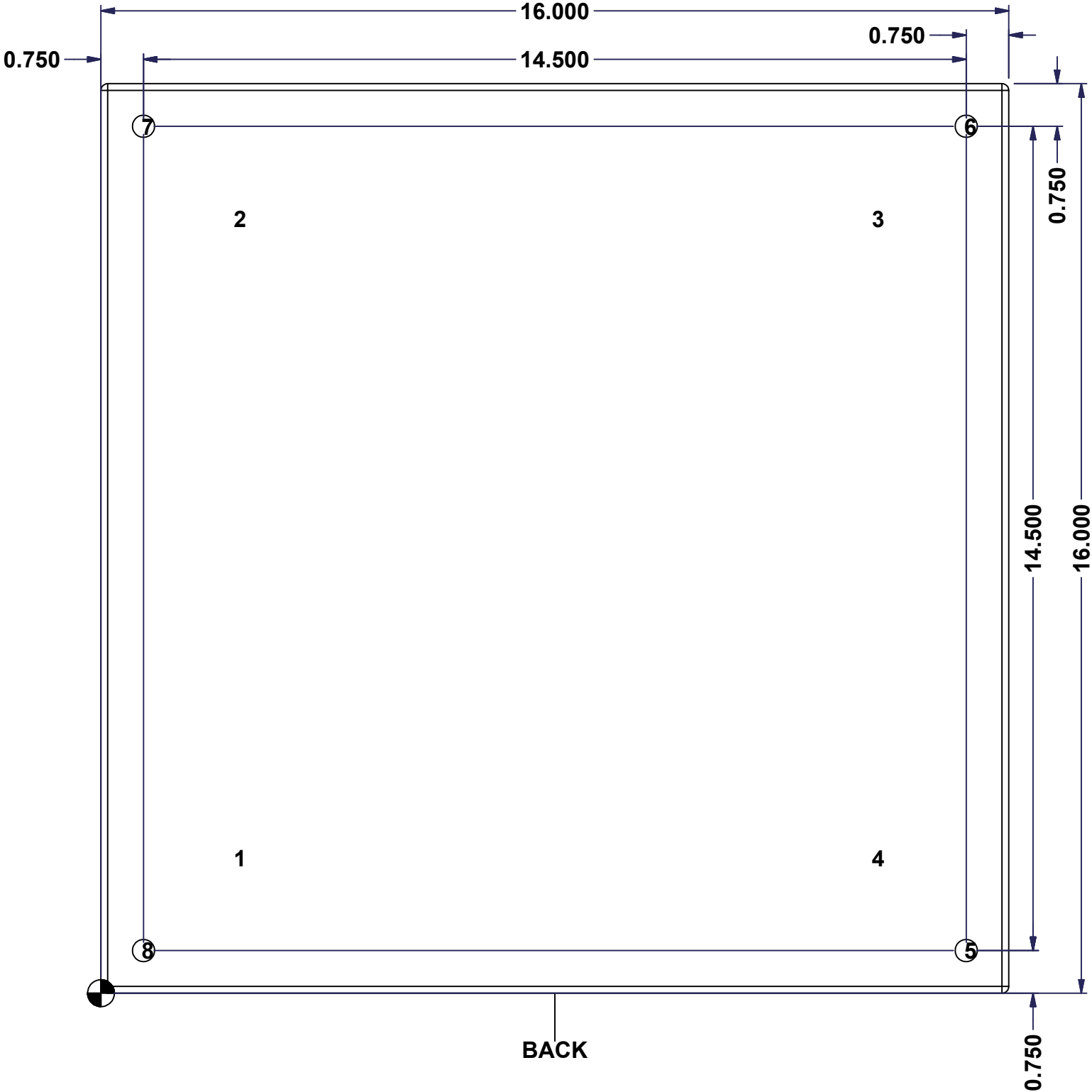
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Tolerance ±1/32" unless otherwise specified

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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	2.375	2.375	IP STUD M8 x 35mm (Inside)
2	2.375	13.625	IP STUD M8 x 35mm (Inside)
3	13.625	13.625	IP STUD M8 x 35mm (Inside)
4	13.625	2.375	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	15.250	0.750	RND Ø0.390
6	15.250	15.250	RND Ø0.390
7	0.750	15.250	RND Ø0.390
8	0.750	0.750	RND Ø0.390



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	Description	Status	
	5412ESHD 16" x 16" x 6" Body		
	Part Number Numéro Pièce	Rev.	6 7
	5412ESHD161606B	0	

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Tolerance ±1/32" unless otherwise specified

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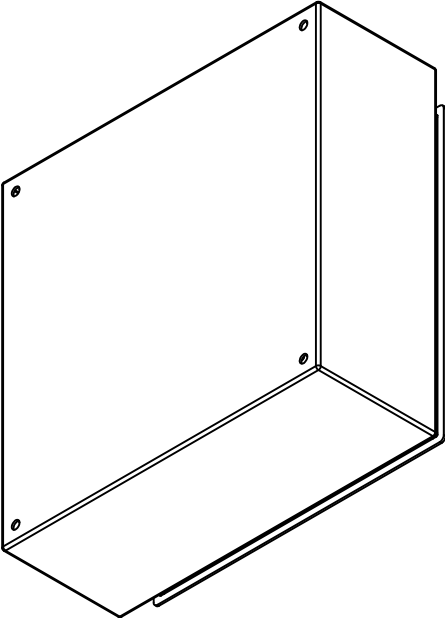
Tolérance ±1/32" sauf spécification contraire

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

24-Apr-14

Material
Matière

12 Ga H.R.P. & O. (2.5mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESHD 16" x 16" x 6" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESHD161606B

Rev.

7

7

1	STK-Q-16080	0	Ground Stud M6 x 16mm
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	5412ESHD161606B-P	0	5412ESHD 16" x 16" x 6" Body Part
Qty	Part Number	Rev	Description
Parts List			

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Tolerance ±1/32" unless otherwise specified

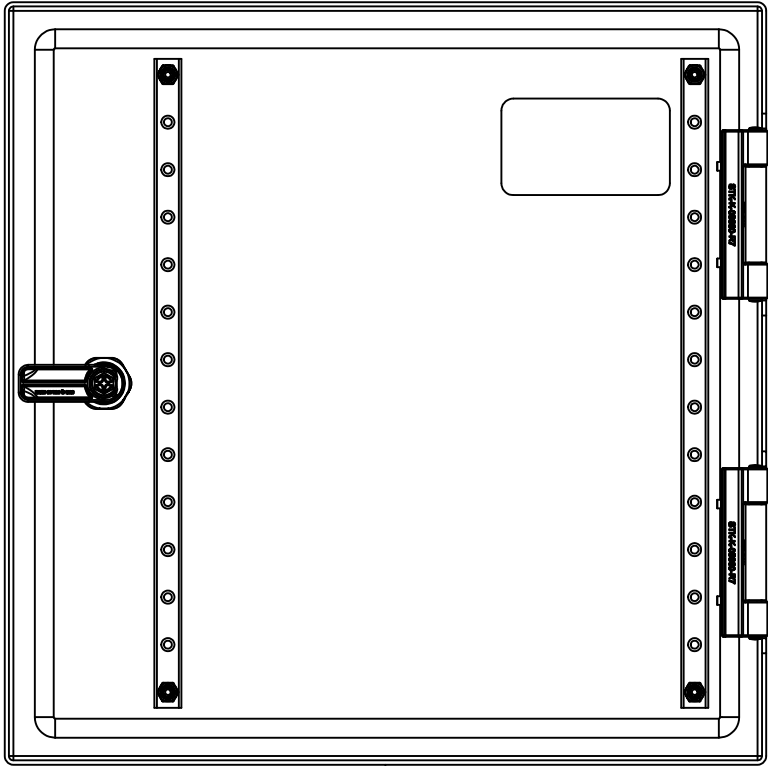
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Tolérance ±1/32" sauf spécification contraire

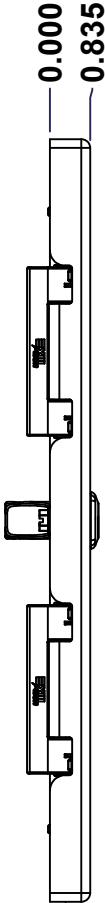
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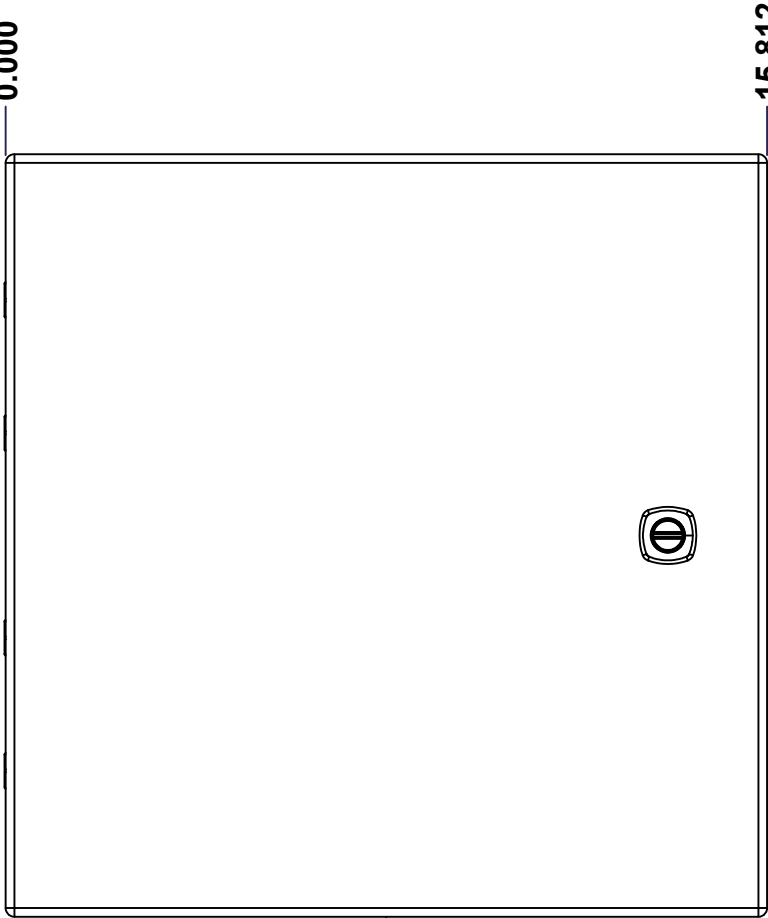
TOP



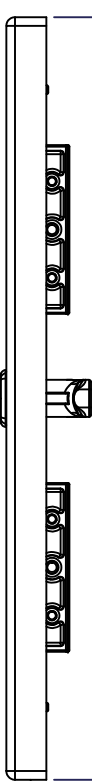
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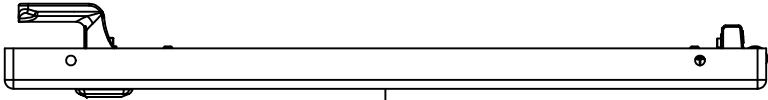
LEFT



FRONT

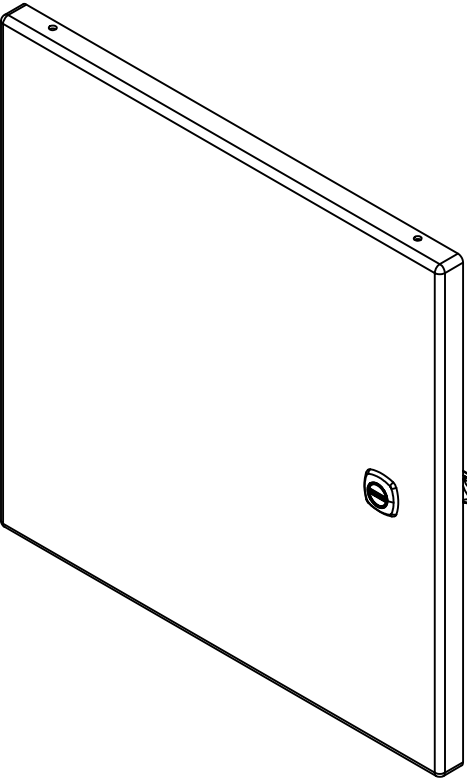


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

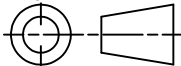


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 24-Apr-14

Material
Matière

12 Ga H.R.P. & O. (2.5mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESHD 16" x 16" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESHD161606C

Rev.

1

0

3

SEE BILL OF MATERIAL ON LAST PAGE

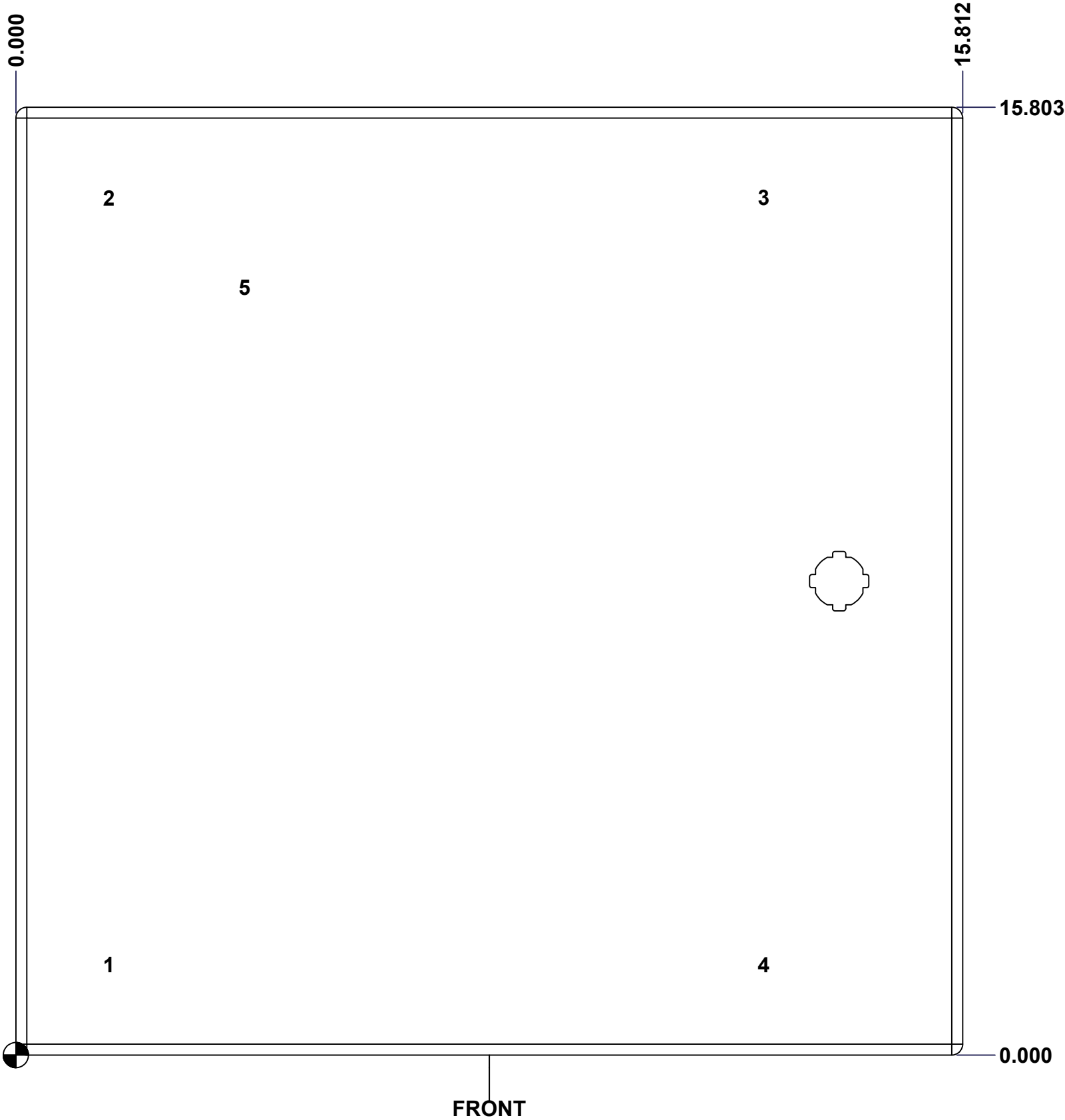
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.504	STUD M6 x 18mm (Inside)
2	1.486	14.299	STUD M6 x 18mm (Inside)
3	12.423	14.299	STUD M6 x 18mm (Inside)
4	12.423	1.504	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	3.750	12.803	LABEL_EXM (Inside)

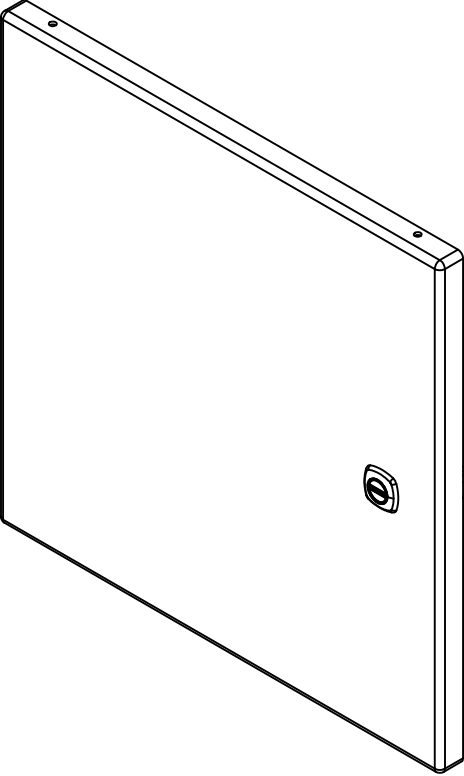


	Description		Status	
	5412ESHD 16" x 16" Cover		(NULL)	
	Part Number Numéro Pièce		Rev.	2
	5412ESHD161606C		0	3

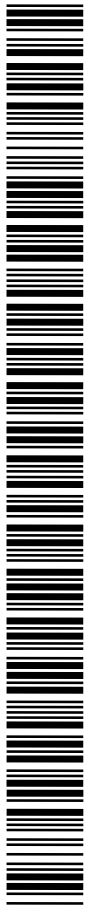
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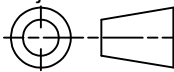
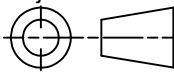
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No.	Revisions	Date	By/Par



Isometric View



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		Customer Client Date	
Drawn By Dessiné Par BoxCad: BoxCad		Date 24-Apr-14	
Material Matière 12 Ga H.R.P. & O. (2.5mm)			
Color Couleur Asa-61 Grey		Finish Fin Smooth	
Description 5412ESHD 16" x 16" Cover			Detail Rev.
Part Number Numéro Pièce 5412ESHD161606C		Rev. 0	
		3 3	

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

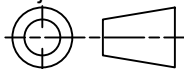
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Max 3.0mm

Projection

Customer
Client

Date _____

Drawn By
Dessiné Par

BoxCad: nickz

Date 01/03/2017

Material
Matière

12 Ga Galvanized (2.5mm)

Color	Couleur
-------	---------

[See Part List](#)

Finish
Fini

[See Part List](#)

Description

Detail Rev.

885SP 16" x 16" Inner Panel Part

Part Number
Numéro Pièce

Rev.

1

885SP1616G

O

Parts List