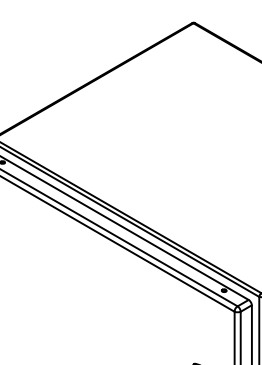


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Isometric View



SEE BILL OF MATERIAL ON LAST PAGE

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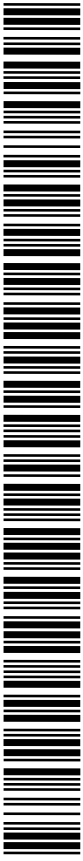
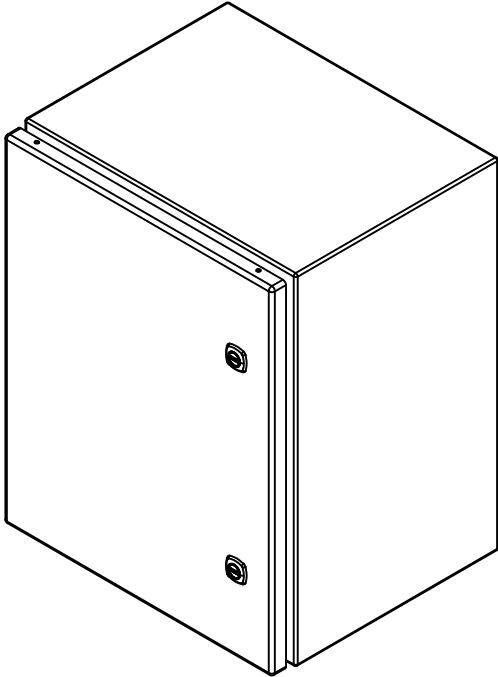
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESHD201612\5412ESHD201612.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

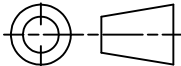


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 07-May-14	
Material Matière		12 Ga H.R.P. & O. (2.5mm)	

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

Description	Detail Rev.
5412ESHD 20" x 16" x 12" Assembly	

Part Number Numéro Pièce	Rev.	2
5412ESHD201612	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	885SP2016G	0	885SP 20" x 16" Inner Panel Part
1	5412ESHD201612C	0	5412ESHD 20" x 16" Cover
4	STK-Q-07310	2	Flange Lock Nut M8
4	STK-Q-07610	8	M8 Plastic Spacer 22.2mm
1	5412ESHD201612B	0	5412ESHD 20" x 16" x 12" 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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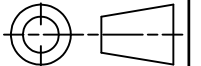


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Flatness	
Aplatissement	

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		BoxCad: BoxCad	Date 07-May-14
Material Matière		12 Ga H.R.P. & O. (2.5mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description		Detail Rev.	
5412ESHD 20" x 16" x 12" Body			
Part Number Numéro Pièce		Rev.	1 7
5412ESHD201612B		0	

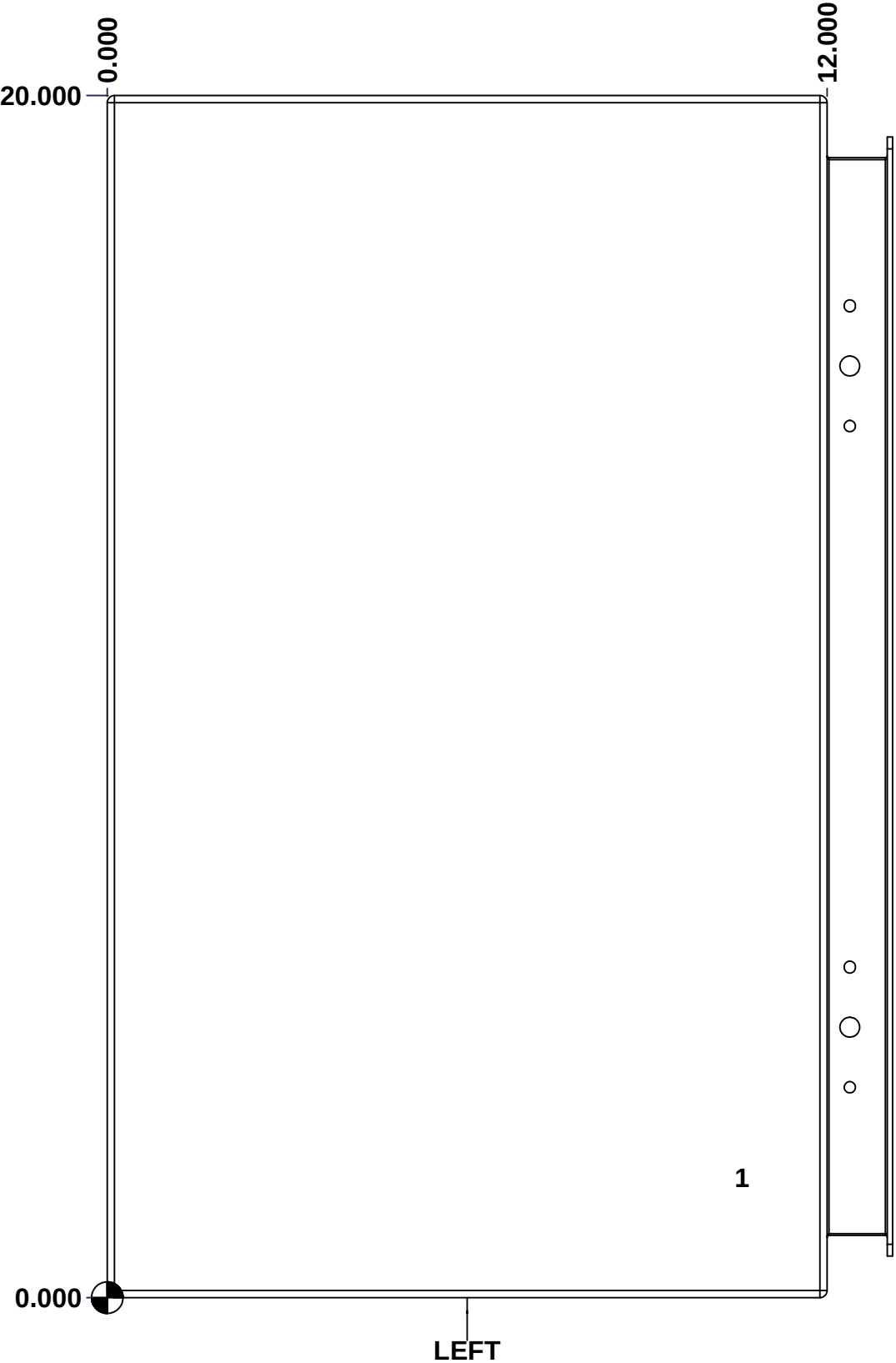
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Tolerance ±1/32" unless otherwise specified

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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	10.500	2.000	GND STUD M6 x 16mm (Inside)



	Description		Status	
	5412ESHD 20" x 16" x 12" Body			
	Part Number Numéro Pièce		Rev.	5 / 7
5412ESHD201612B		0		

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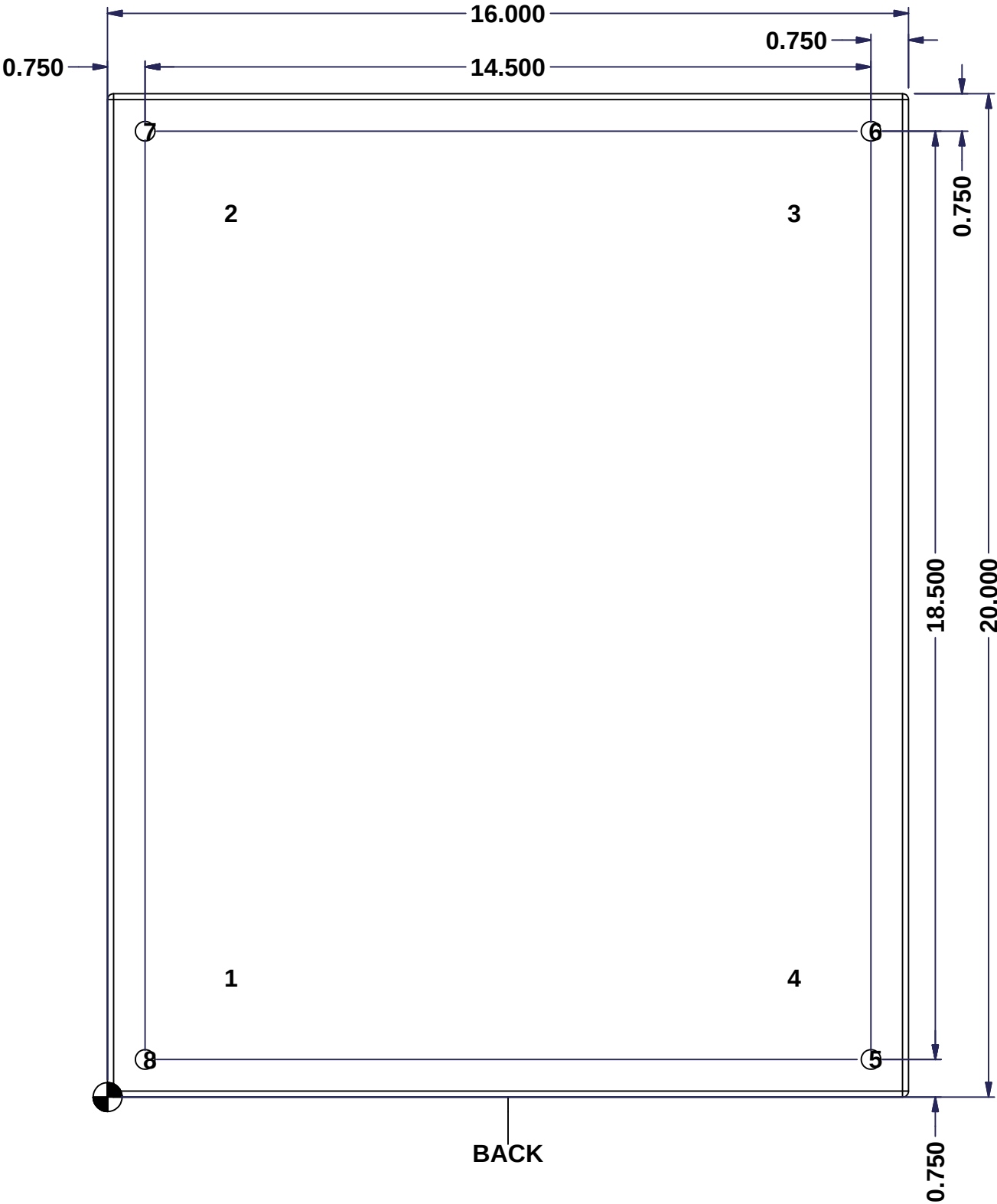
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Tolerance ±1/32" unless otherwise specified

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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	2.375	2.375	IP STUD M8 x 35mm (Inside)
2	2.375	17.625	IP STUD M8 x 35mm (Inside)
3	13.625	17.625	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	19.250	RND Ø0.390
7	0.750	19.250	RND Ø0.390
8	0.750	0.750	RND Ø0.390



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	Description	Status	
	5412ESHD 20" x 16" x 12" Body		
	Part Number	Rev.	6
	Numéro Pièce	0	7
5412ESHD201612B			

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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESHD201612\5412ESHD201612B.idw

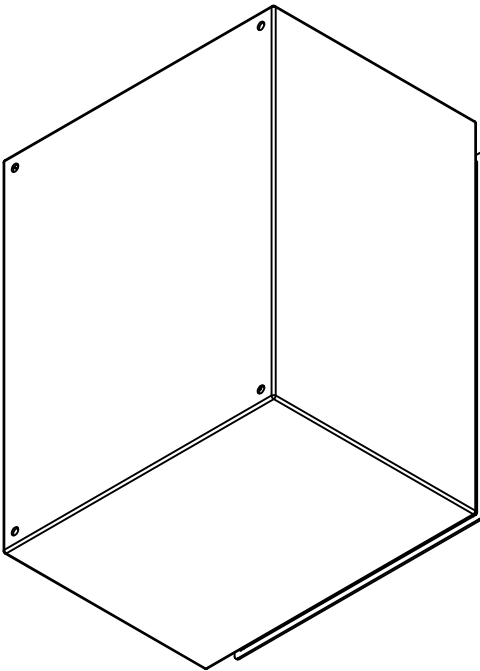
Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par



Isometric View





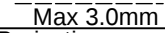
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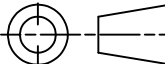
Flatness

Aplatissement



Max 3.0mm

Projection



Customer

Client

Date

Drawn By

Dessiné Par

BoxCad: BoxCad

Date

07-May-14

Material

Matière

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

Color

Couleur

Asa-61 Grey

Finish

Fin

Smooth

Description

Detail Rev.

5412ESHD 20" x 16" x 12" Body

Part Number

Numéro Pièce

5412ESHD201612B

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	5412ESHD201612B-P	0	5412ESHD 20" x 16" x 12" Body Part
Qty	Part Number	Rev	Description
Parts List			

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Tolerance ±1/32" unless otherwise specified

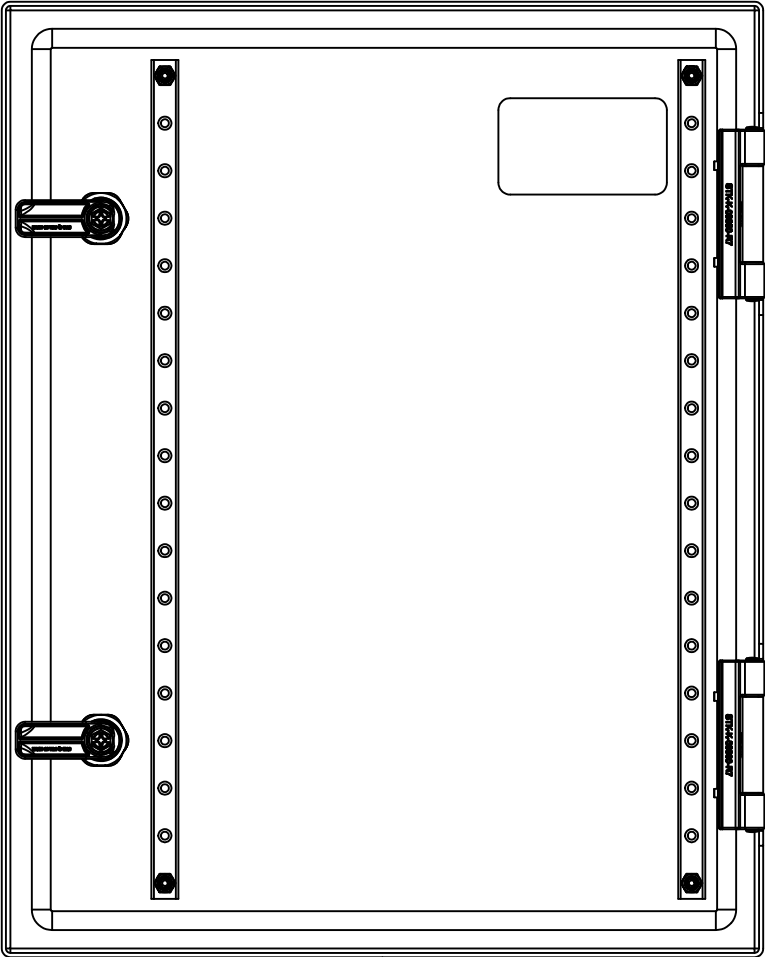
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Tolérance ±1/32" sauf spécification contraire

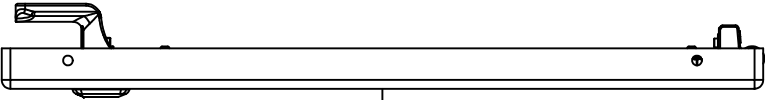
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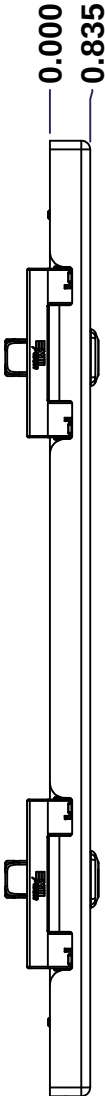
TOP



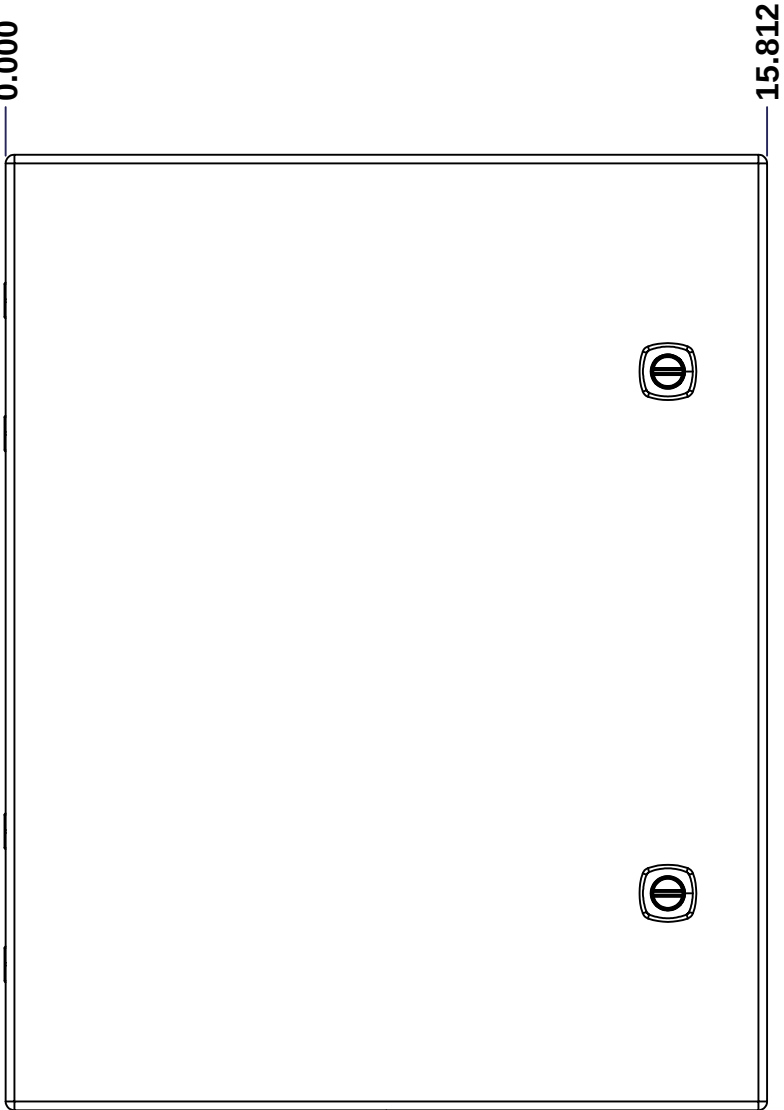
BACK



BOTTOM



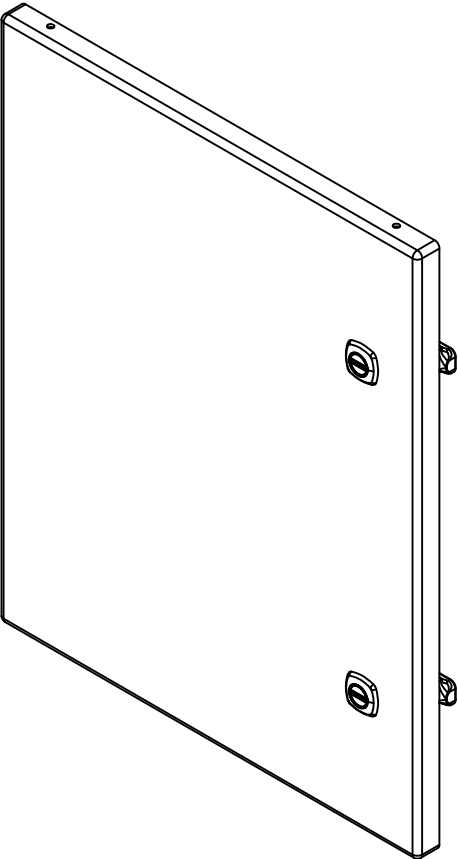
LEFT



FRONT



RIGHT



Isometric View

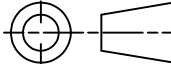


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client Date

Drawn By Dessiné Par BoxCad: BoxCad Date 07-May-14

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

Color Couleur Asa-61 Grey Finish Fini Smooth

Description 5412ESHD 20" x 16" Cover Detail Rev.

Part Number Numéro Pièce 5412ESHD201612C Rev. 0 1 3

SEE BILL OF MATERIAL ON LAST PAGE

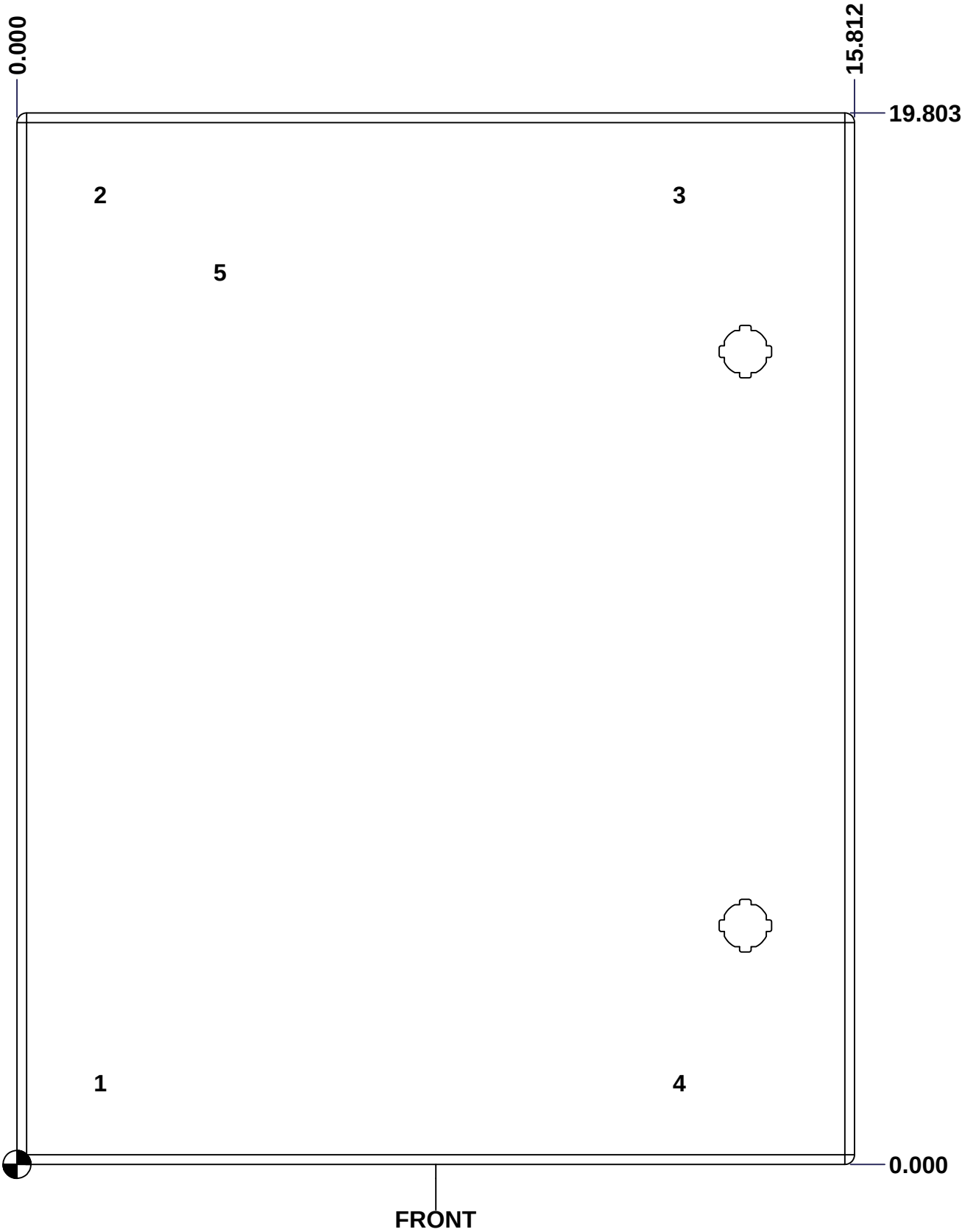
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESHD201612\5412ESHD201612C.idw

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	1.535	STUD M6 x 18mm (Inside)
2	1.486	18.268	STUD M6 x 18mm (Inside)
3	12.423	18.268	STUD M6 x 18mm (Inside)
4	12.423	1.535	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	3.750	16.803	LABEL_EXM (Inside)



	Description		Status	
	5412ESHD 20" x 16" Cover		(NULL)	
	Part Number Numéro Pièce		Rev.	2
	5412ESHD201612C		0	3

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

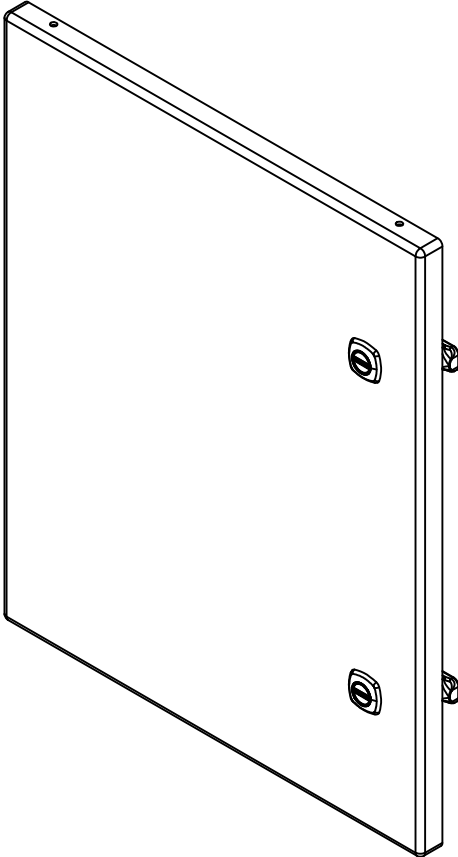
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No.

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 07-May-14

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESHD 20" x 16" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESHD201612C

Rev. 0

3

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-46020-20

5

5412 ES Vertical Door Stiffener 20"

4

STK-Q-16055

1

M6 x 18mm Stud (No Paint Cap Required)

1

5412ESHD201612G

0

5412ESHD 20" x 16" Door Gasket

1

5412ESHD201612C-P

0

5412ESHD 20" x 16" Cover Part

2

STK-K-09860

7

Cabinet Hinge with Captive Pins

2

STK-K-12580

0

9412 1/4 Turn Lock

4

STK-Q-07220

1

M6 Nylon Insert Lock Nut

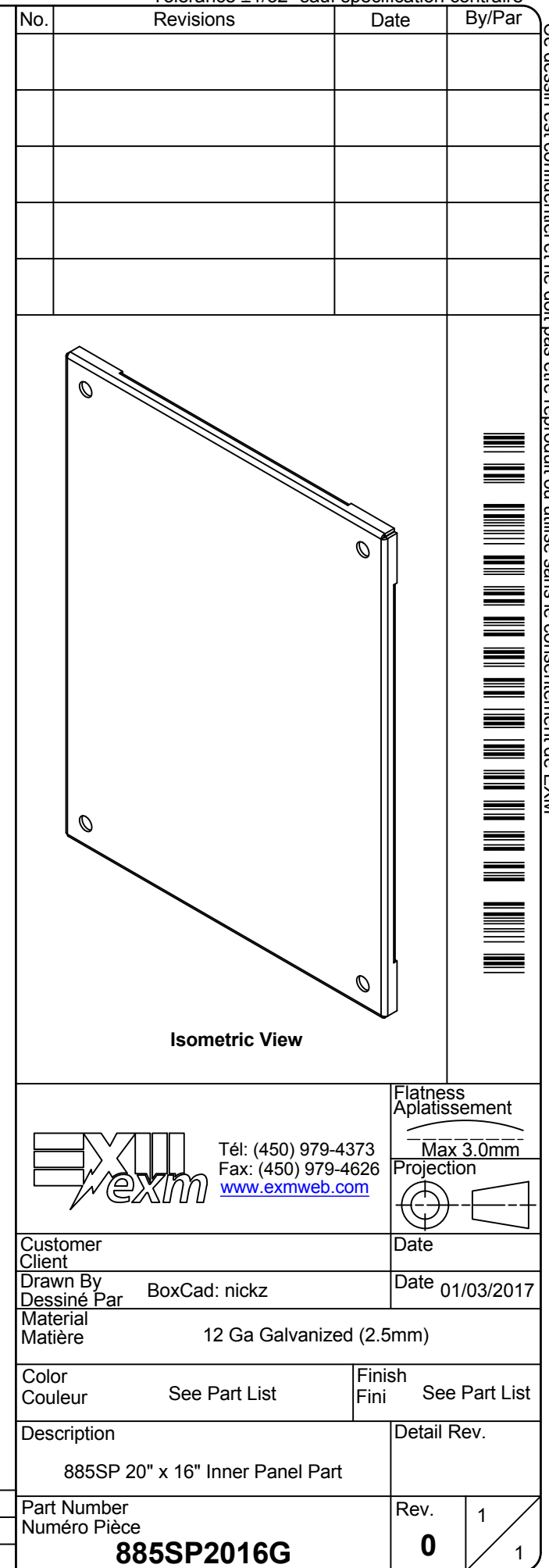
Qty

Part Name

Rev

Description

Parts List



1	885SP2016G-P	0	885SP 20" x 16" Inner Panel Part	12 Ga Galvanized (2.5mm)	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						