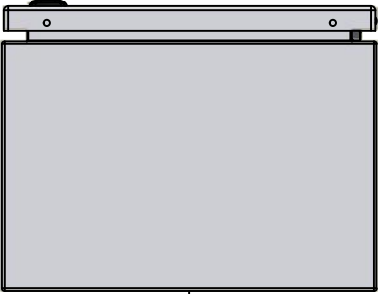


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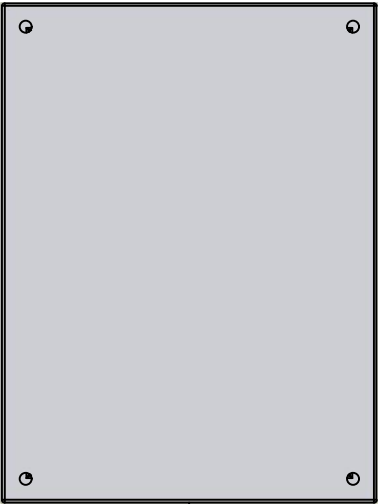
Tolerance ±1/32" unless otherwise specified

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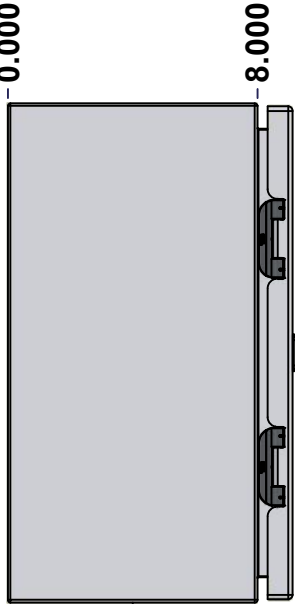
Tolérance ±1/32" sauf spécification contraire



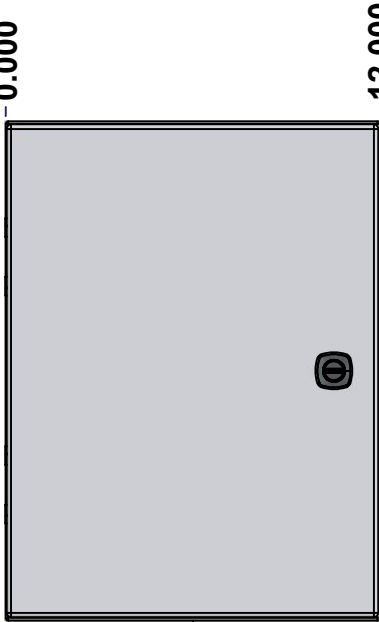
TOP



BACK



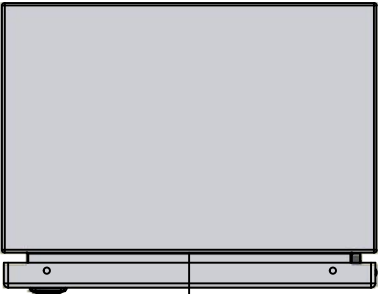
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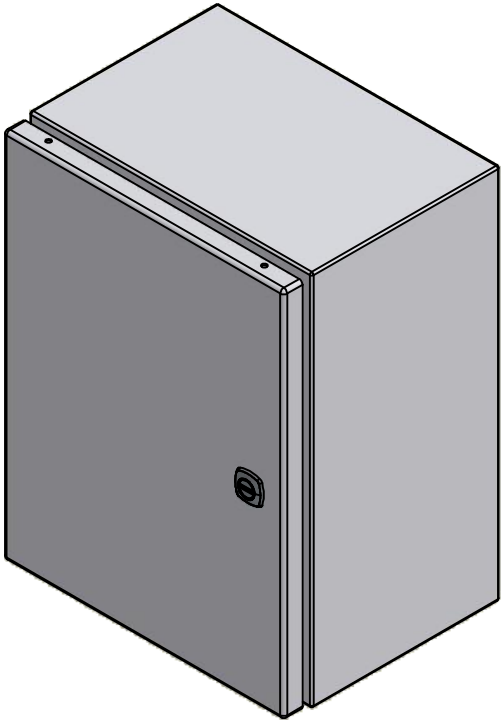
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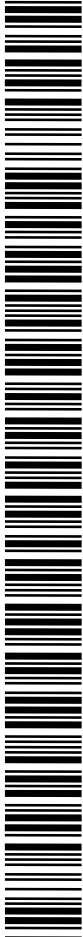
RIGHT



BOTTOM



Isometric View



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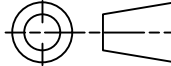


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par BoxCad: BoxCad

Date 9/9/2019

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

Color
Couleur Asa-61 Grey

Finish
Fini Smooth

Description
5412ES 16" x 12" x 8" Assembly

Detail Rev.

Part Number
Numéro Pièce
5412ES161208NOIP

Rev.
0

1
9

SEE BILL OF MATERIAL ON LAST PAGE

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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ES161208NOIP\5412ES161208NOIP.idw

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	W/O Inner panel
5	C/W Standard inner panel mounting studs

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	

No.

Revisions

Date

By/Par

Isometric View

Flatness
Aplatissement

Max 3.0mm

Projection

Customer Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 9/9/2019

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ES 16" x 12" x 8" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ES161208NOIP

Rev.

0

2

9

1

STK-K-01800

5

5412 ES Accessory Kit

1

5412ES161208NOIPC

0

5412ES 16" x 12" Cover

1

5412ES161208NOIPB

0

5412ES 16" x 12" x 8" Body

2

STK-Q-04050-08

0

M6 x 8mm Hexagon Socket Head Machine Screw

Qty

Part Number

Rev

Description

Parts List

Tolérance ±1/32" sauf spécification contraire

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Tolerance ±1/32" unless otherwise specified

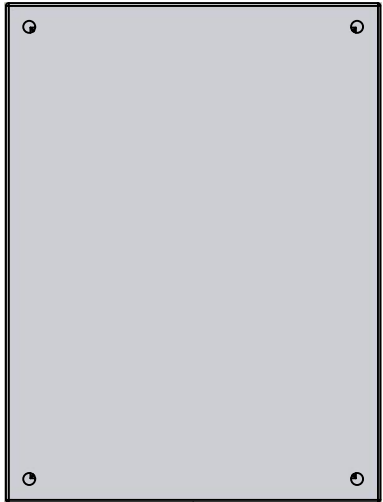
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Tolérance ±1/32" sauf spécification contraire

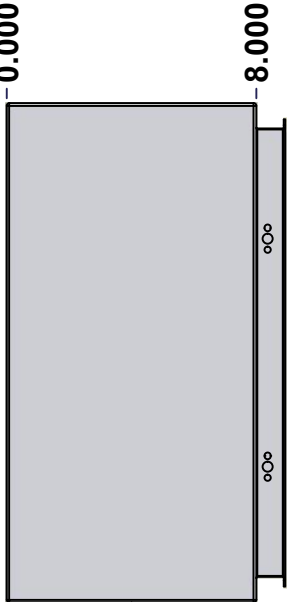
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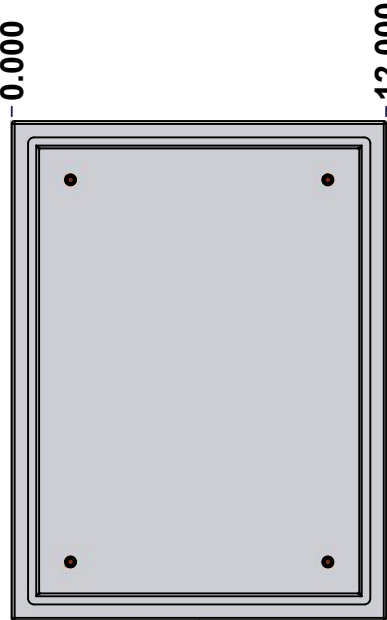
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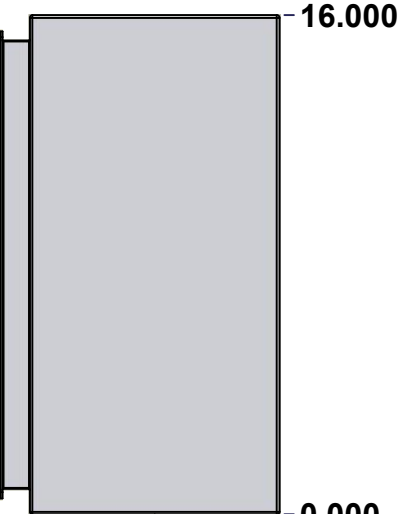
BACK



LEFT



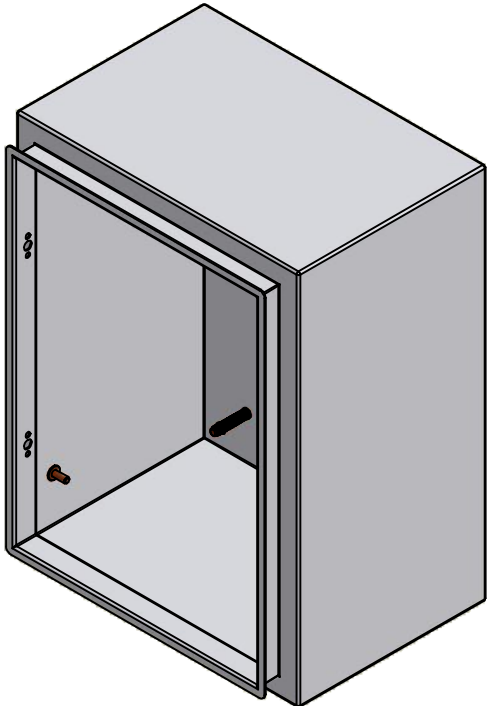
FRONT



RIGHT



BOTTOM



Isometric View

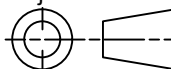


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 9/9/2019

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ES 16" x 12" x 8" Body

Detail Rev.

Part Number
Numéro Pièce

5412ES161208NOIPB

Rev.

3
9

SEE BILL OF MATERIAL ON LAST PAGE

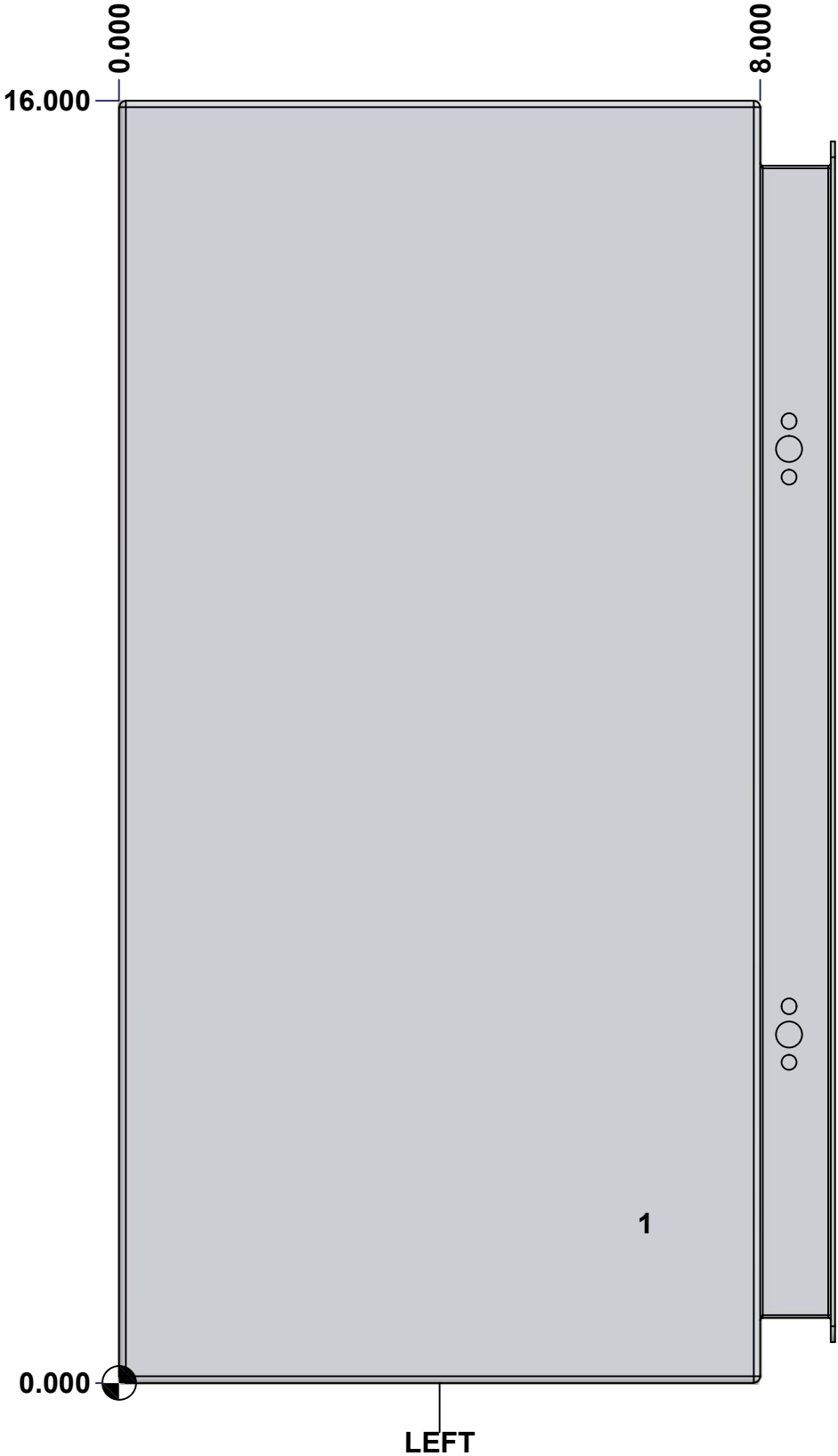
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Tolerance ±1/32" unless otherwise specified

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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	6.500	2.000	GND STUD M6 x 16mm (Inside)



	Description 5412ES 16" x 12" x 8" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ES161208NOIPB	Rev. 0	4 9

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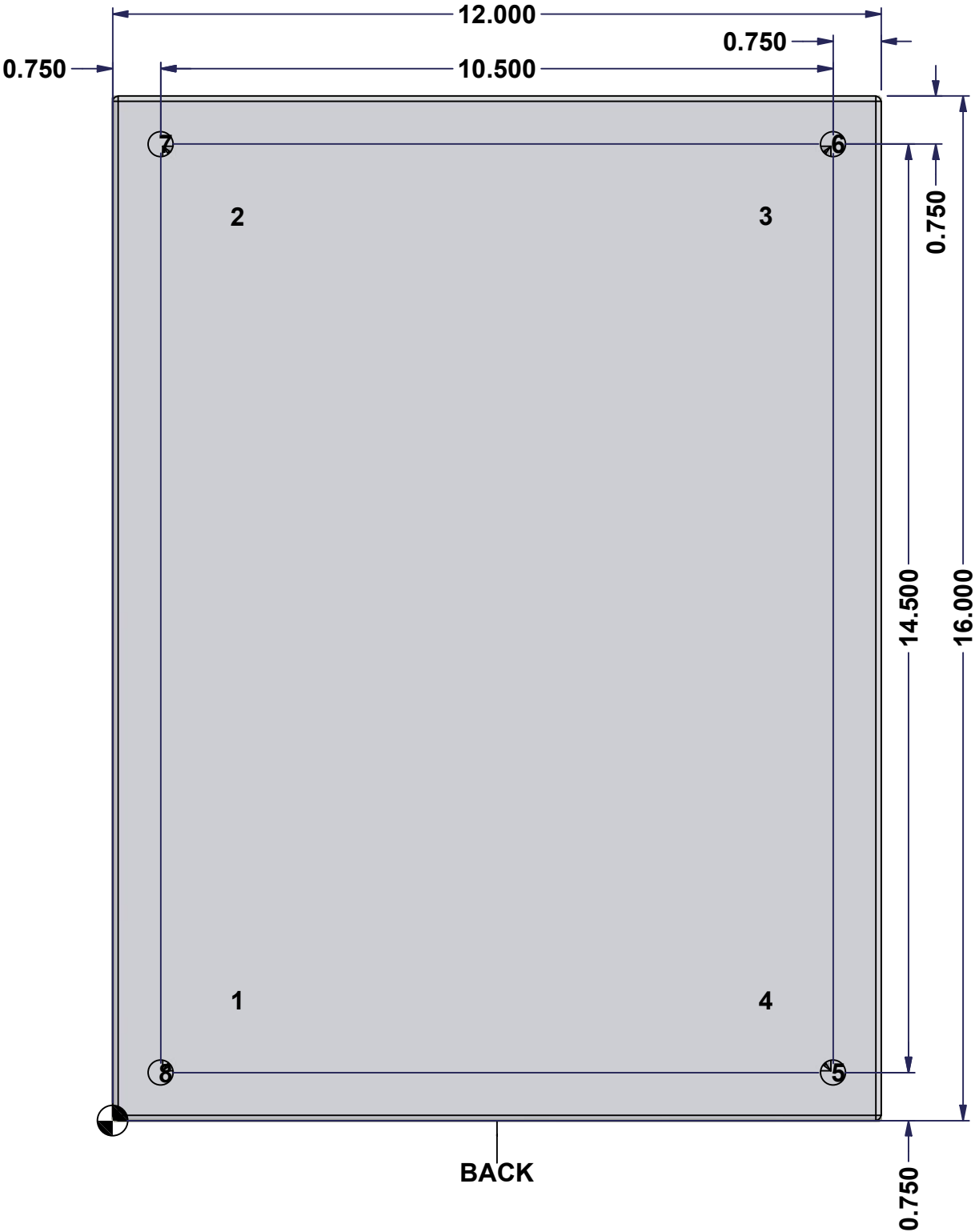
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ES161208NOIP\5412ES161208NOIP.idw

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	14.125	IP STUD M8 x 35mm (Inside)
3	10.125	14.125	IP STUD M8 x 35mm (Inside)
4	10.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	11.250	0.750	RND Ø0.390
6	11.250	15.250	RND Ø0.390
7	0.750	15.250	RND Ø0.390
8	0.750	0.750	RND Ø0.390



BACK

	Description	Status	
	5412ES 16" x 12" x 8" Body	(NULL)	
	Part Number	Rev.	5
	Numéro Pièce	0	9

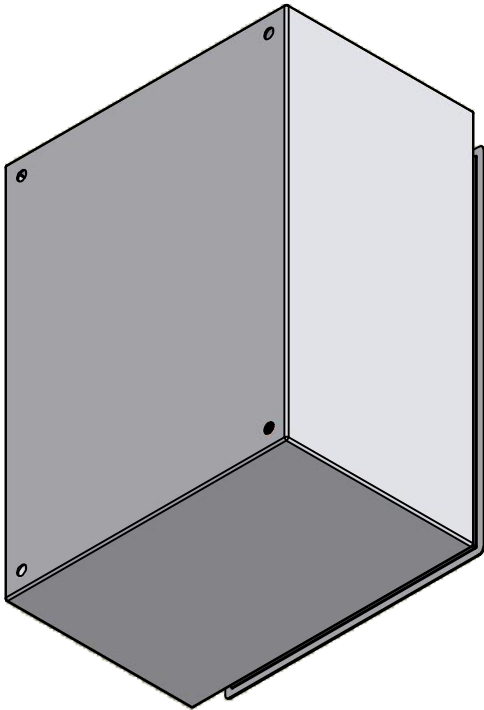
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par

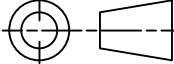


Isometric View





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Flatness
Aplatissement
Max 3.0mm
Projection


Customer Client		Date	
Drawn By Dessiné Par BoxCad: BoxCad		Date 9/9/2019	
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)			
Color Couleur Asa-61 Grey		Finish Fin Smooth	
Description 5412ES 16" x 12" x 8" Body			Detail Rev.
Part Number Numéro Pièce 5412ES161208NOIPB			Rev. 6 0 9

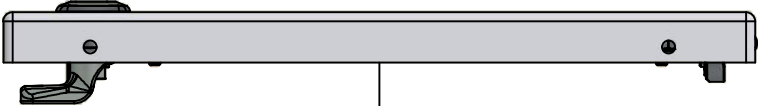
1	STK-Q-16080	0	Ground Stud M6 x 16mm
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5412ES161208NOIPB-P	0	5412ES 16" x 12" x 8" Body Part
Qty	Part Number	Rev	Description
Parts List			

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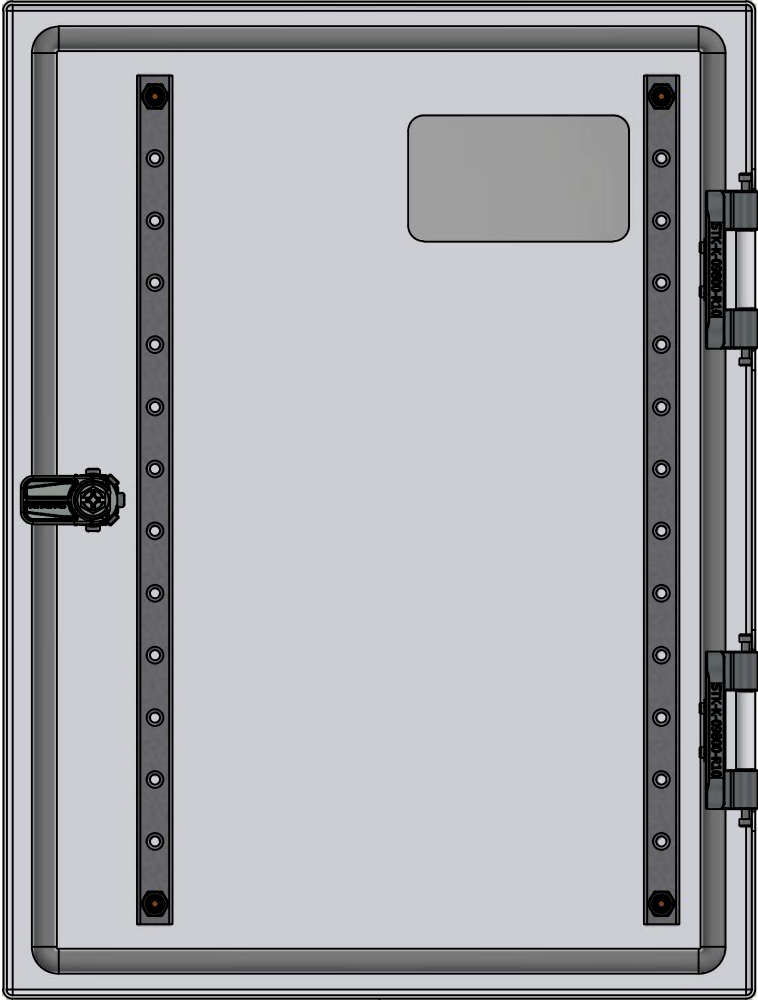
Tolerance $\pm 1/32$ " unless otherwise specified

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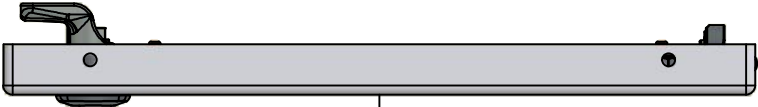
Tolérance $\pm 1/32$ " sauf spécification contraire



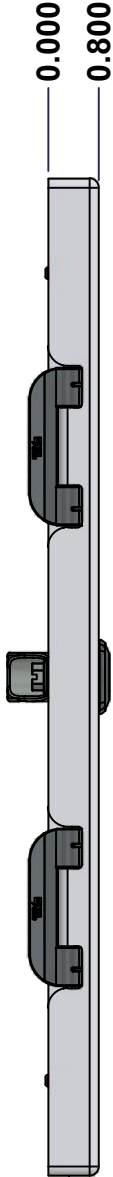
TOP



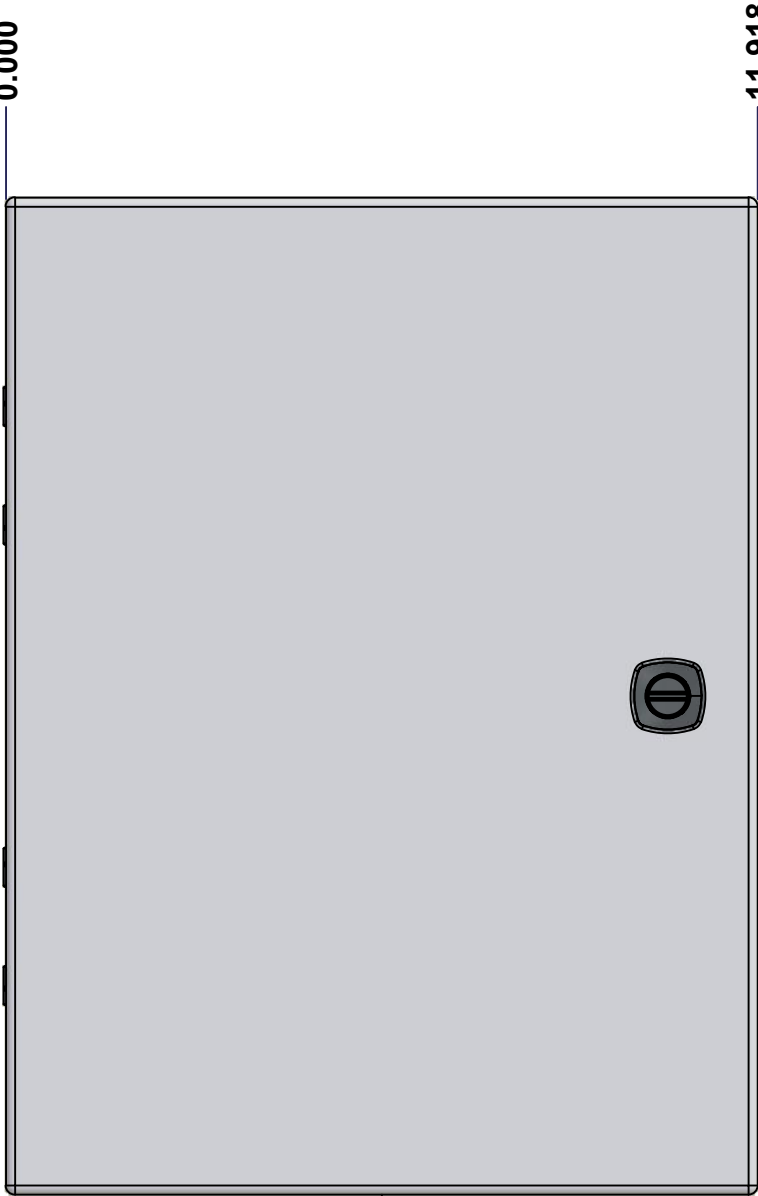
BACK



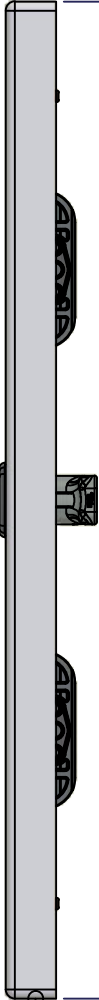
BOTTOM



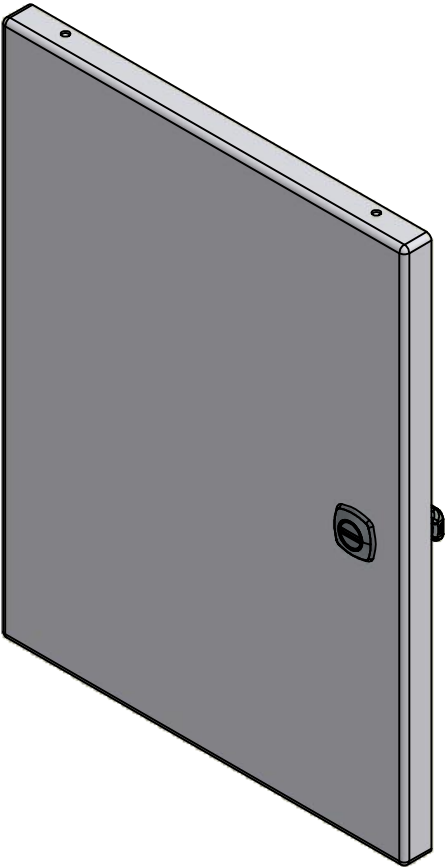
LEFT



FRONT



RIGHT

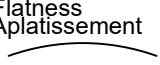
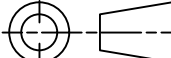


Isometric View



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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 BoxCad: BoxCad				Date 9/9/2019	
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)					
Color Couleur Asa-61 Grey			Finish Fini Smooth		
Description 5412ES 16" x 12" Cover				Detail Rev.	
Part Number Numéro Pièce 5412ES161208NOIPC				Rev. 0	7 9

SEE BILL OF MATERIAL ON LAST PAGE

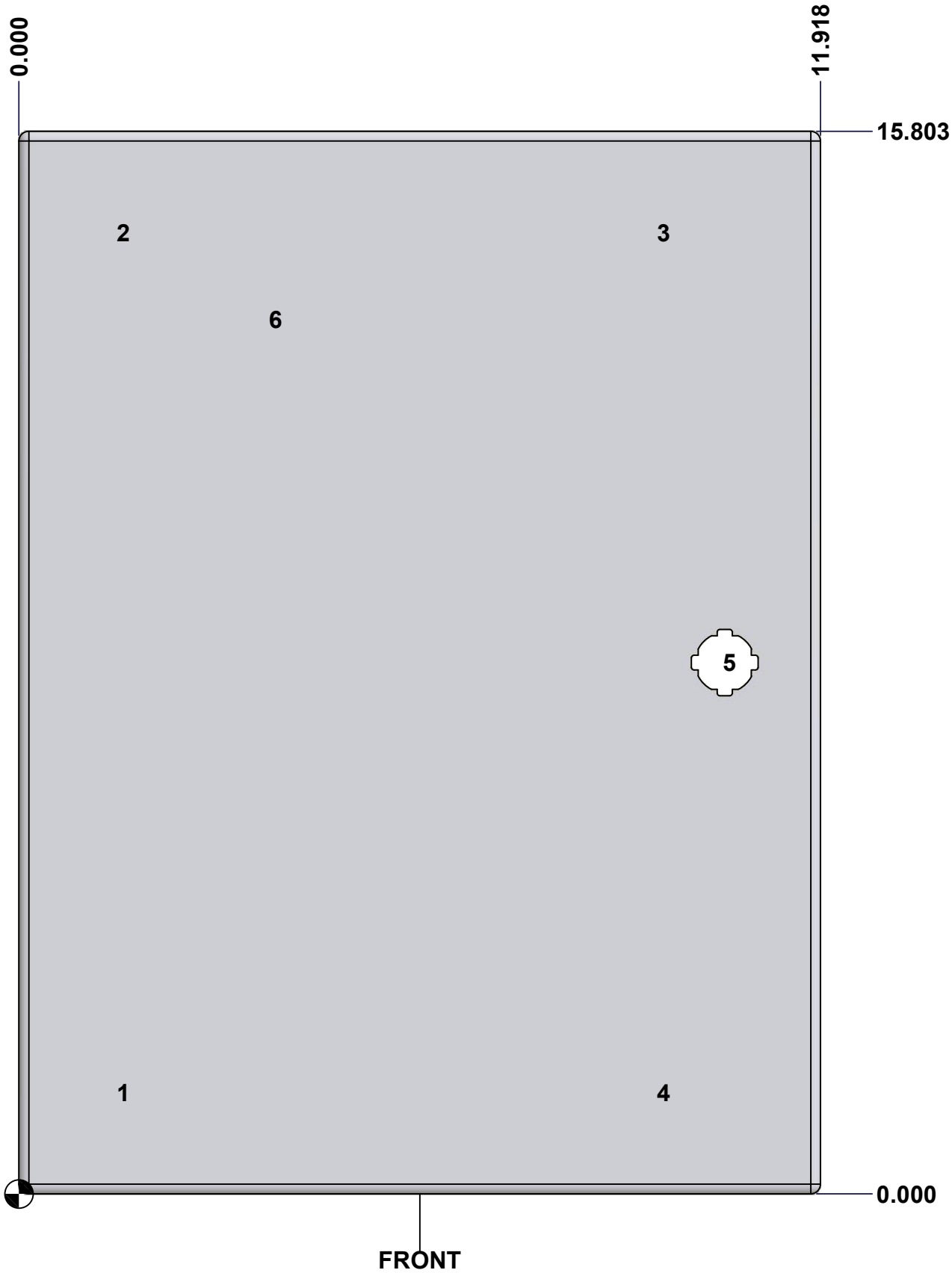
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Tolerance ±1/32" unless otherwise specified

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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	1.504	STUD M6 x 18mm (Inside)
2	1.486	14.299	STUD M6 x 18mm (Inside)
3	9.517	14.299	STUD M6 x 18mm (Inside)
4	9.517	1.504	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	10.494	7.902	LOCK 880 SCQ4-SL @ 0.0°
6	3.750	13.000	LABEL_EXM (Inside)



	Description	Status	
	5412ES 16" x 12" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	8
	5412ES161208NOIPC	0	9

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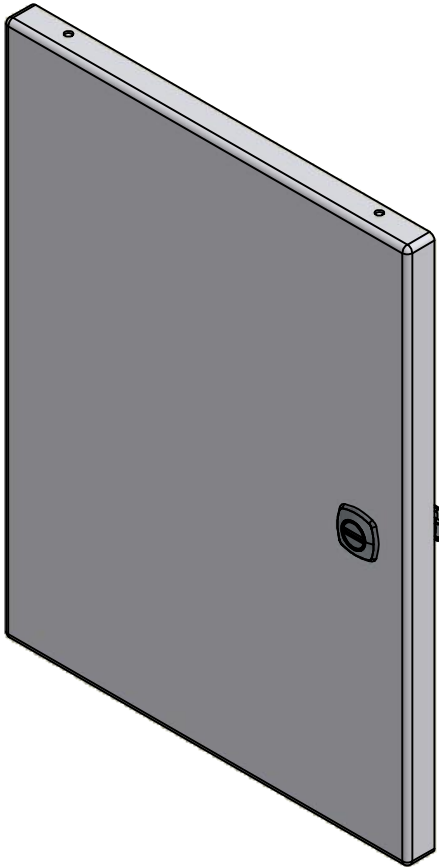
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



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1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	STK-K-12500	16	5412 ES 1/4 Turn Lock
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
2	STK-Q-46020-16	5	5412 ES Vertical Door Stiffener 16"
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ES161208NOIPG	0	5412ES 16" x 12" Cover Gasket Part
1	5412ES161208NOIPC-P	0	5412ES 16" x 12" Cover Part
2	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
4	STK-Q-07220	1	M6 Nylon Insert Lock Nut
Qty	Part Name	Rev	Description
Parts List			

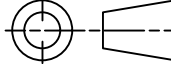


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Flatness
Aplatissement


Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

9/9/2019

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ES 16" x 12" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ES161208NOIPC

Rev.

9

0

9