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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ES201606NOIP\5412ES201606NOIP.idw

Tolérance ±1/32" sauf spécification contraire

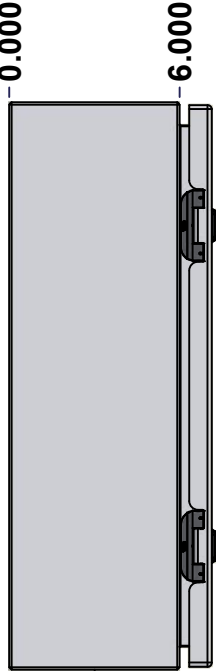
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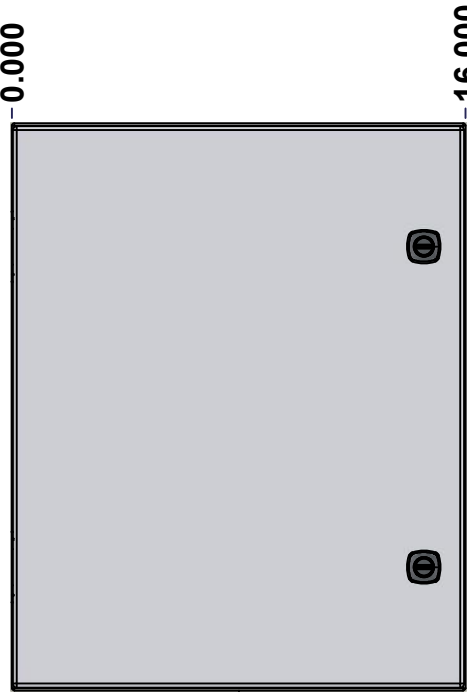
TOP



BACK



LEFT



FRONT

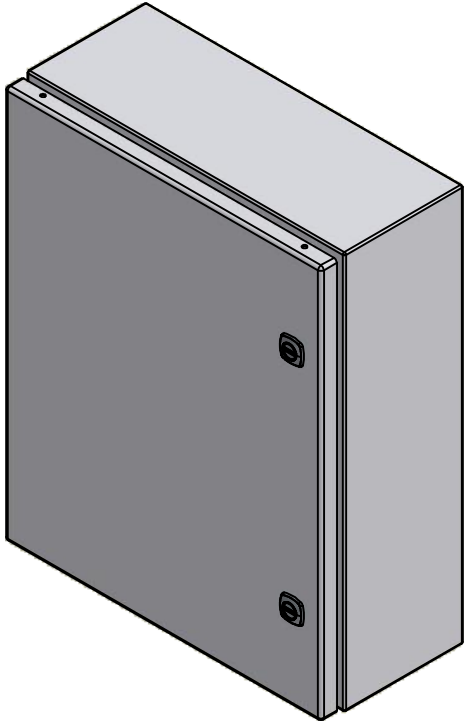


RIGHT



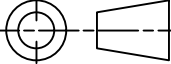
BOTTOM

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 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 20" x 16" x 6" Assembly	Detail Rev.	
Part Number Numéro Pièce 5412ES201606NOIP	Rev. 0	1 9

SEE BILL OF MATERIAL ON LAST PAGE

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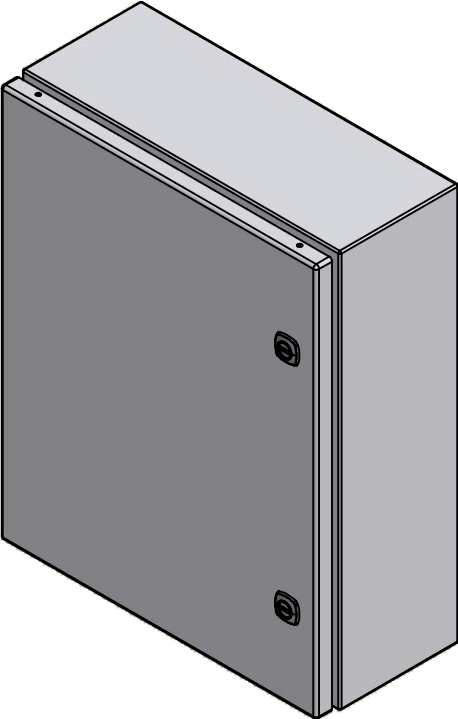
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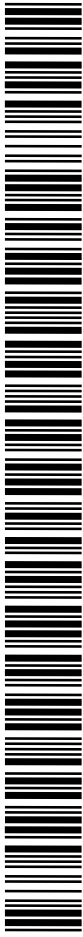
Tolérance ±1/32" sauf spécification contraire

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	W/O Inner panel
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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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 20" x 16" x 6" Assembly	Detail Rev.
Part Number Numéro Pièce 5412ES201606NOIP	Rev. 0 2 9

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	5412ES201606NOIPC	0	5412ES 20" x 16" Cover
1	5412ES201606NOIPB	0	5412ES 20" 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			

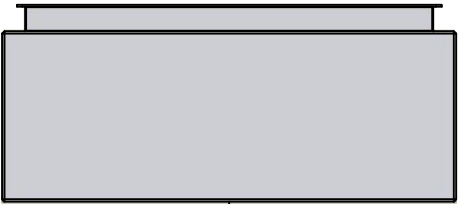
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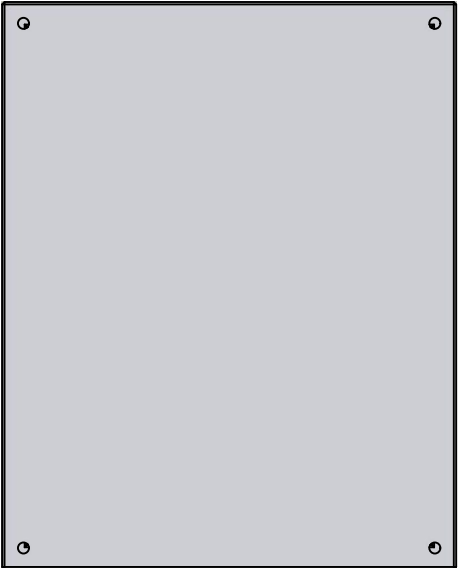
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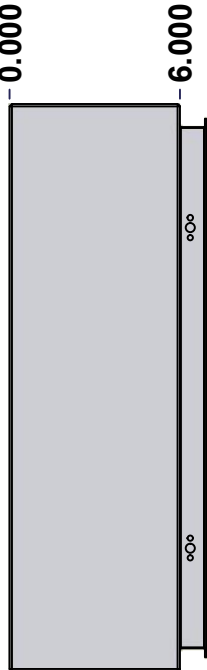
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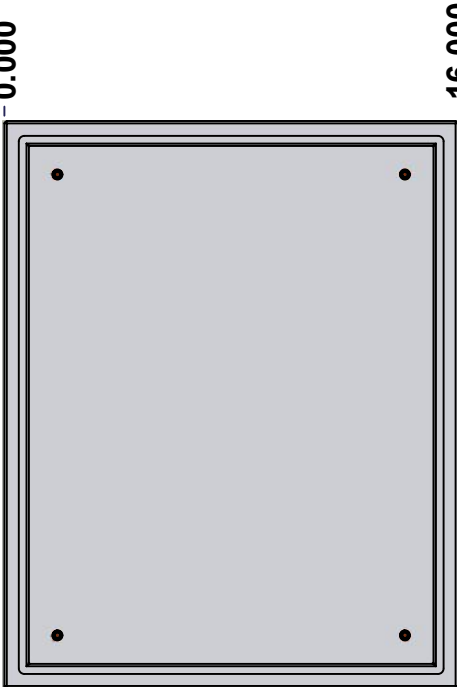
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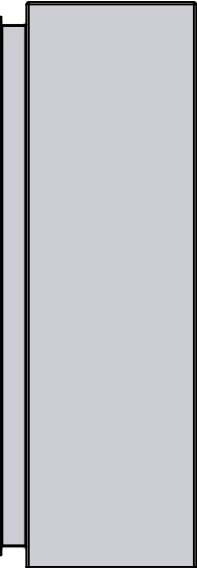
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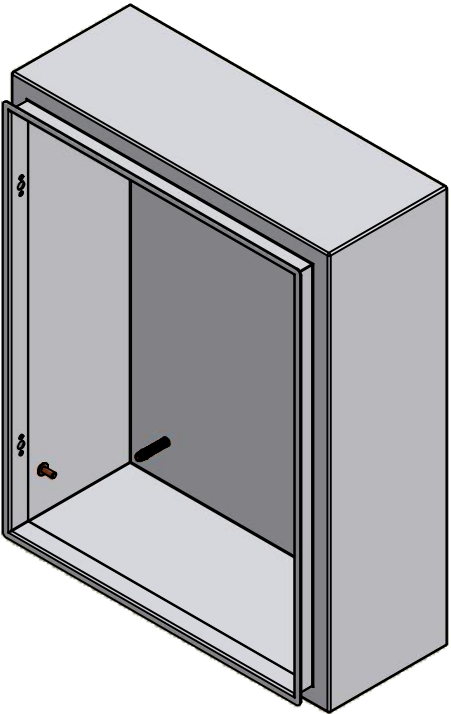
LEFT



FRONT



RIGHT



Isometric View



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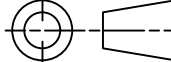


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Flatness
Aplatissement

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 20" x 16" x 6" Body

Detail Rev.

Part Number
Numéro Pièce

5412ES201606NOIPB

Rev.

3
9

SEE BILL OF MATERIAL ON LAST PAGE

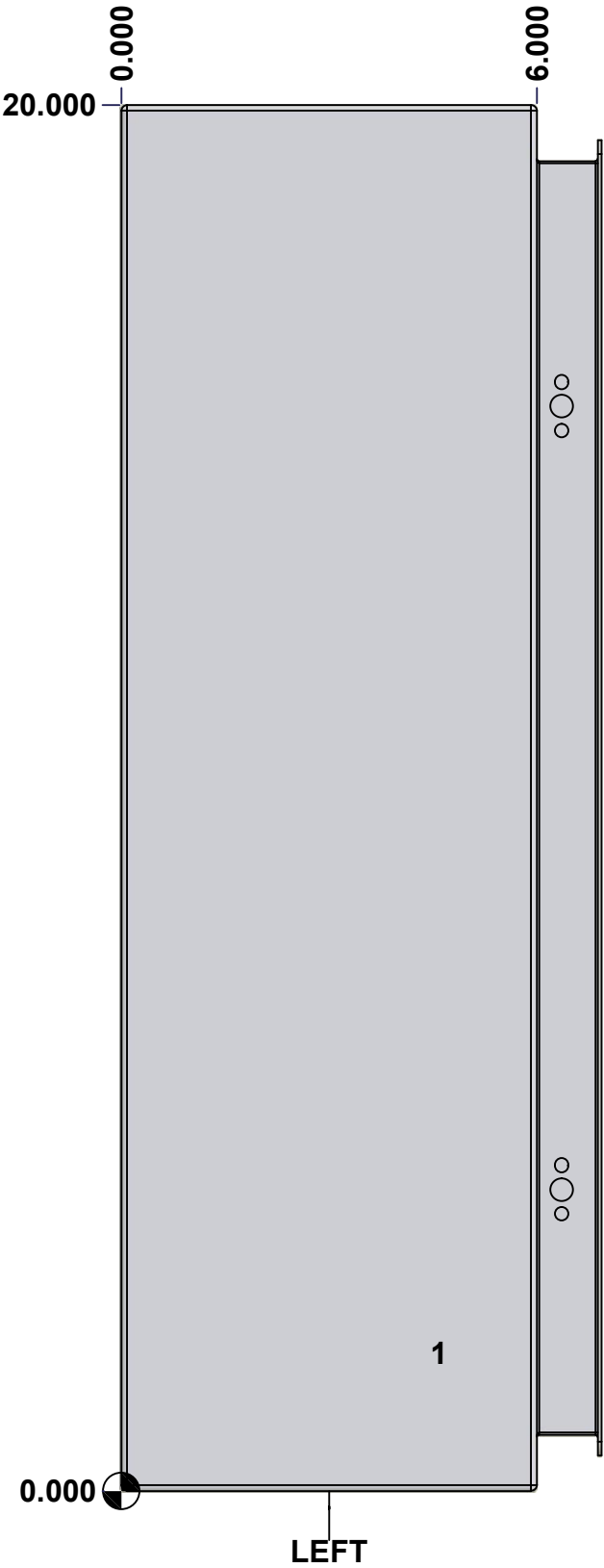
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Tolérance ±1/32" sauf spécification contraire

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



	Description 5412ES 20" x 16" x 6" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ES201606NOIPB	Rev. 0	4 9

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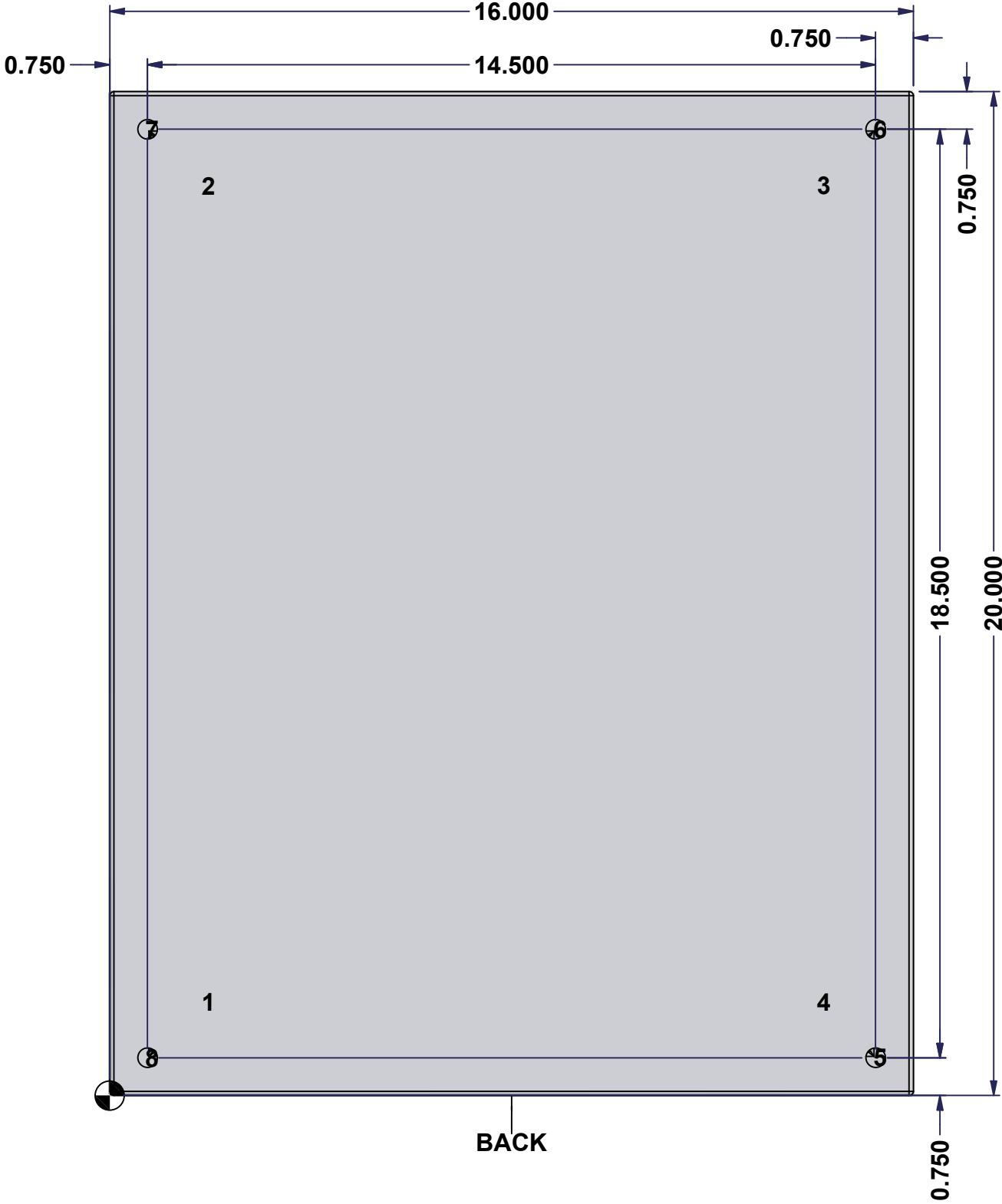
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Tolerance ±1/32" unless otherwise specified

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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	18.125	IP STUD M8 x 35mm (Inside)
3	14.125	18.125	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	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	
	5412ES 20" x 16" x 6" Body	(NULL)	
	Part Number	Rev.	5
	Numéro Pièce	0	9

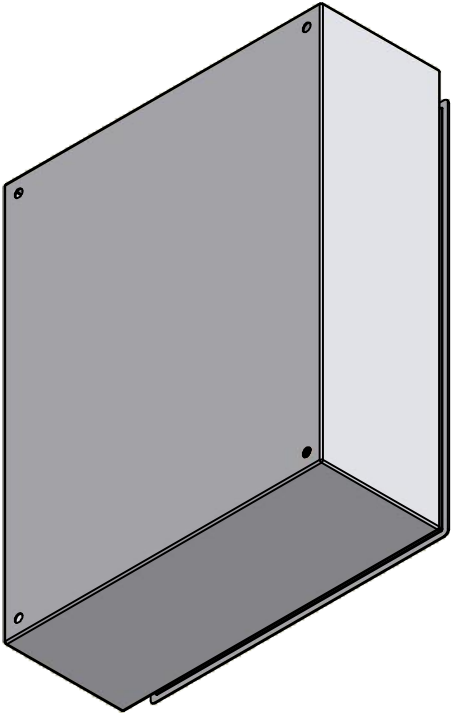
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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



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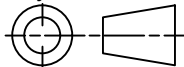


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 9/9/2019
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth

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	5412ES201606NOIPB-P	0	5412ES 20" x 16" x 6" Body Part
Qty	Part Number	Rev	Description
Parts List			

Description	Detail Rev.
5412ES 20" x 16" x 6" Body	
Part Number Numéro Pièce 5412ES201606NOIPB	Rev. 6 0 9

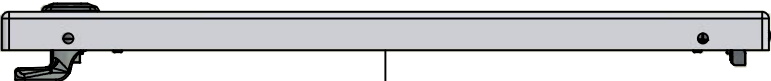
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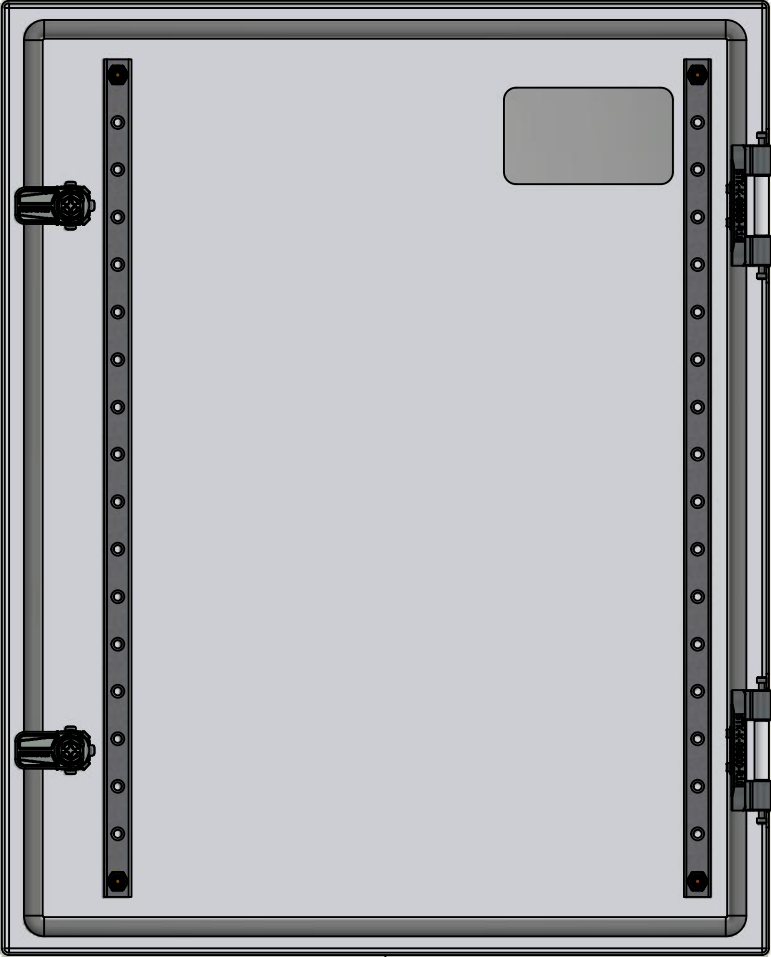
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Tolérance ±1/32" sauf spécification contraire

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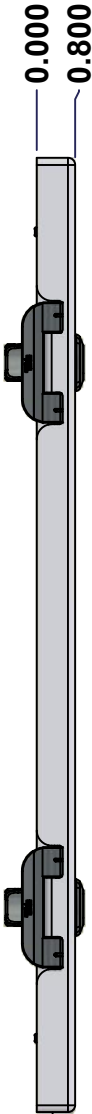
TOP



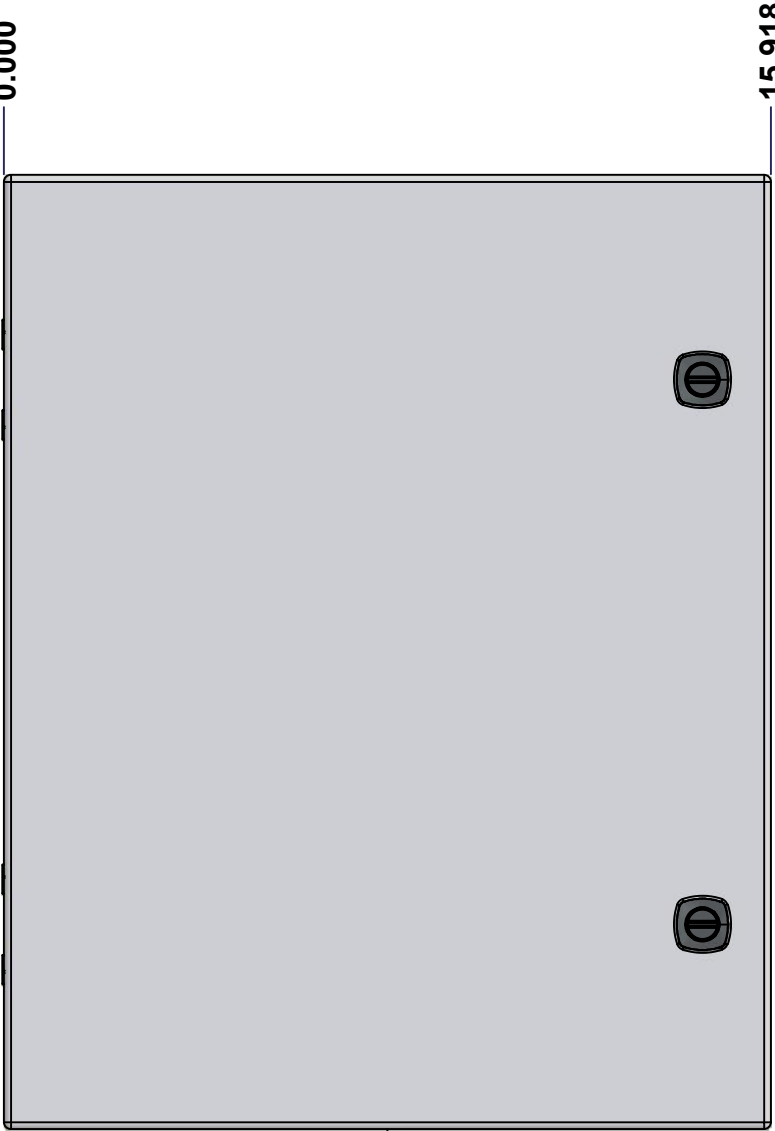
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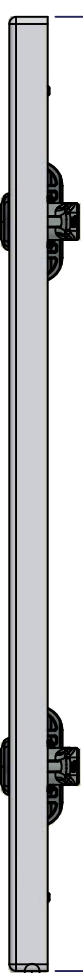
BOTTOM



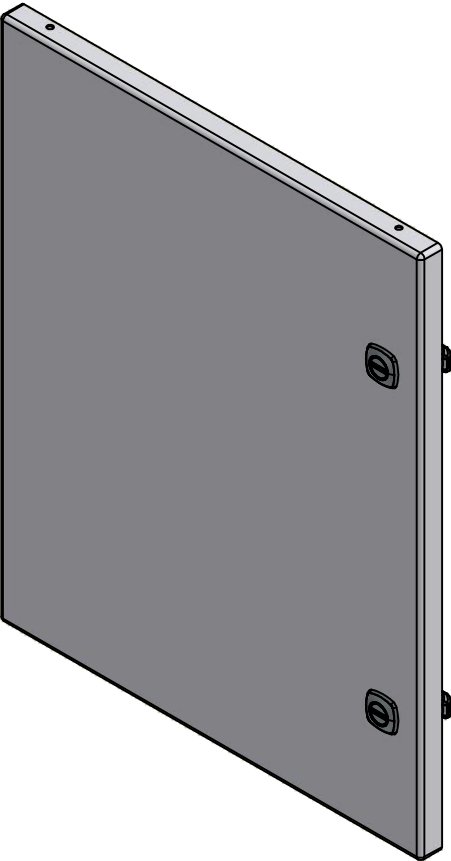
LEFT



FRONT



RIGHT



Isometric View

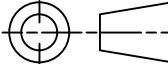


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

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 20" x 16" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ES201606NOIPC

Rev.

7

0

9

SEE BILL OF MATERIAL ON LAST PAGE

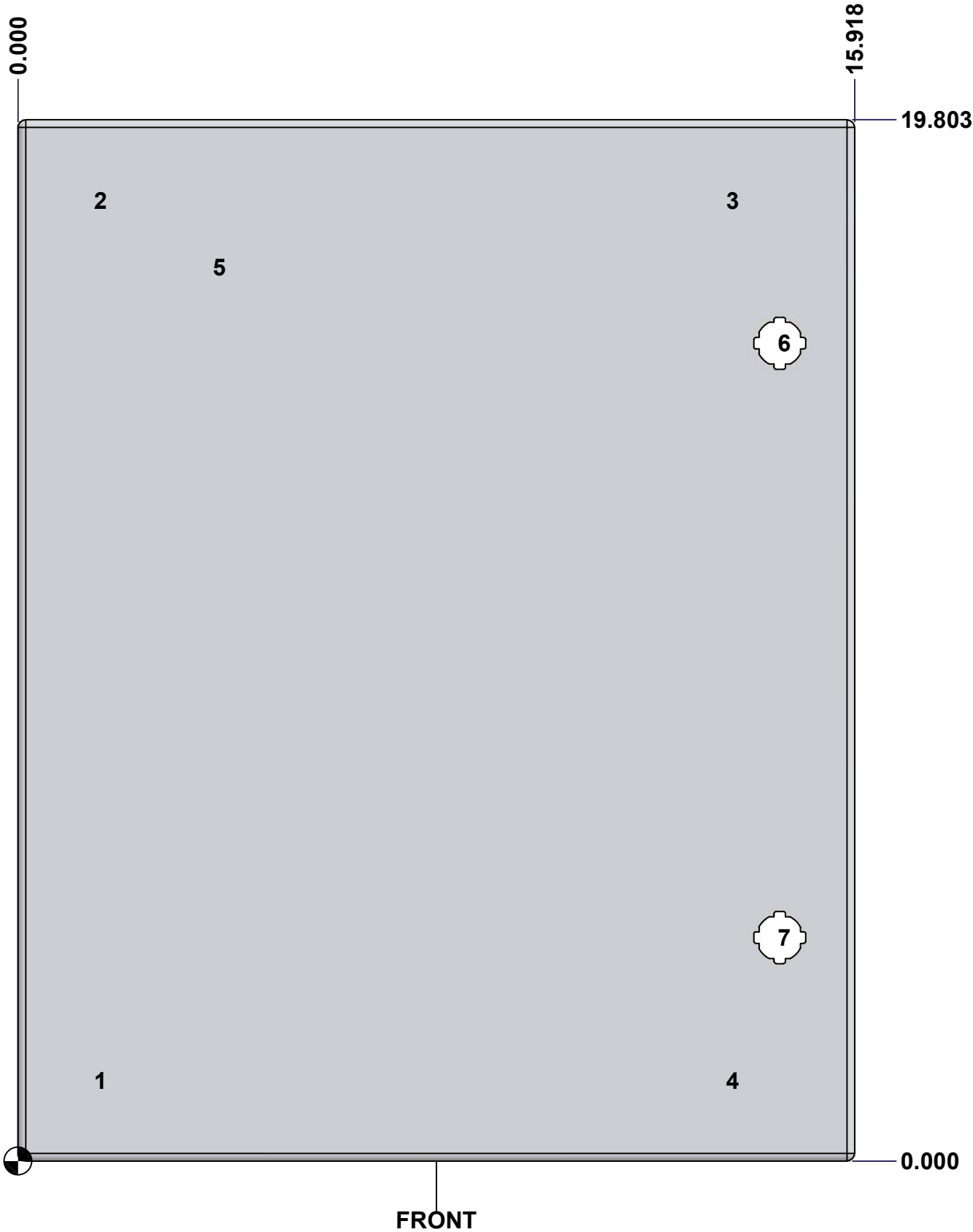
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.535	STUD M6 x 18mm (Inside)
2	1.486	18.268	STUD M6 x 18mm (Inside)
3	13.517	18.268	STUD M6 x 18mm (Inside)
4	13.517	1.535	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	3.750	17.000	LABEL_EXM (Inside)
6	14.494	15.553	LOCK 880 SCQ4-SL @ 0.0°
7	14.494	4.250	LOCK 880 SCQ4-SL @ 0.0°



FRONT

	Description 5412ES 20" x 16" Cover	Status (NULL)	
	Part Number Numéro Pièce 5412ES201606NOIPC	Rev. 0	8 9

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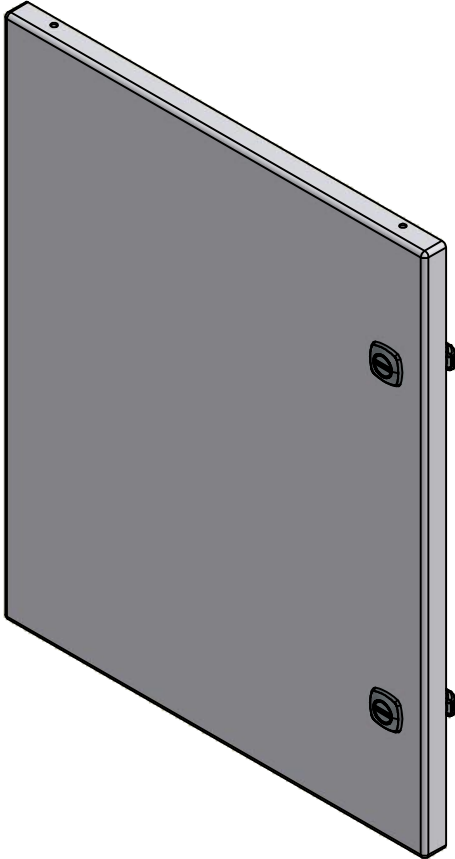
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No.

Revisions

Date

By/Par



Isometric View





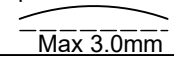
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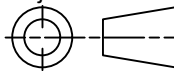
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By

Dessiné Par

BoxCad: BoxCad

Date

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 20" x 16" Cover

Detail Rev.

Part Number

Numéro Pièce

5412ES201606NOIPC

Rev.

0

9

9

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	5412ES201606NOIPG	0	5412ES 20" x 16" Cover Gasket Part
1	5412ES201606NOIPC-P	0	5412ES 20" x 16" Cover Part
2	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
2	STK-K-12500	16	5412 ES 1/4 Turn Lock
4	STK-Q-07220	1	M6 Nylon Insert Lock Nut
Qty	Part Name	Rev	Description
Parts List			