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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ES301606NOIP\5412ES301606NOIP.idw

Tolérance ±1/32" sauf spécification contraire

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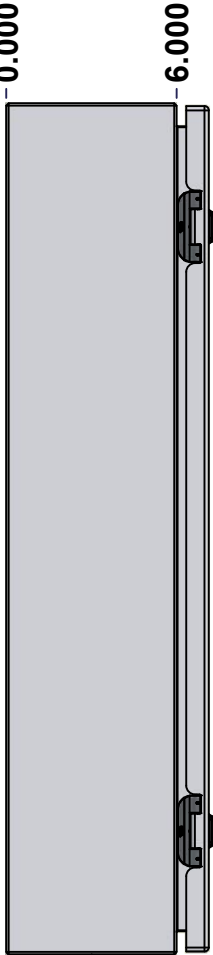
TOP



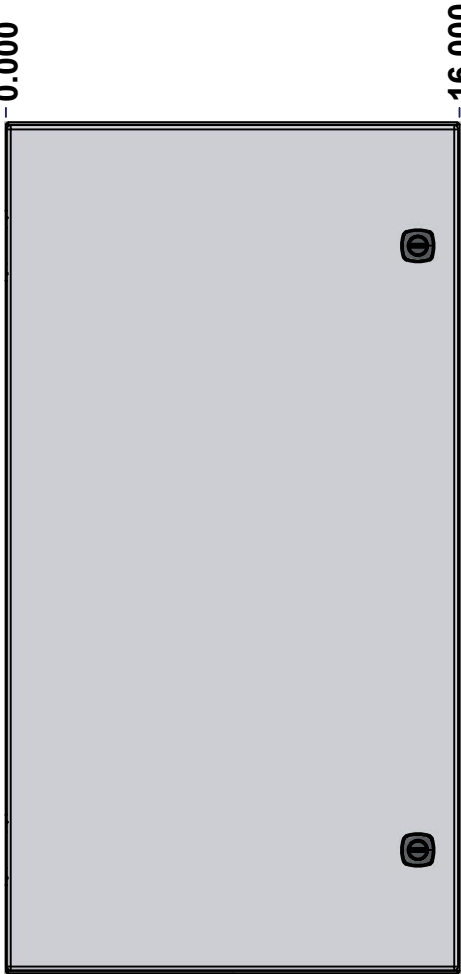
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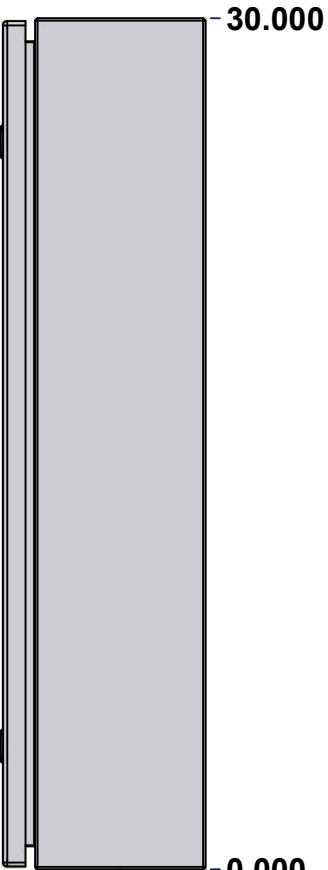
BOTTOM



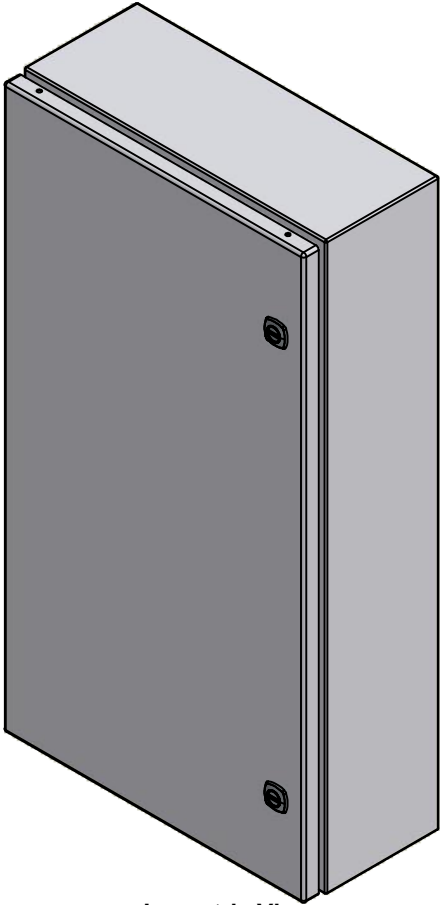
LEFT



FRONT



RIGHT



Isometric View

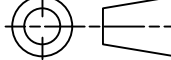


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client

Date

Drawn By
Dessiné Par BoxCad: BoxCad

Date 9/11/2019

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

Color Couleur Asa-61 Grey

Finish Fini Smooth

Description
5412ES 30" x 16" x 6" Assembly

Detail Rev.

Part Number
Numéro Pièce
5412ES301606NOIP

Rev. 0
1
9

SEE BILL OF MATERIAL ON LAST PAGE

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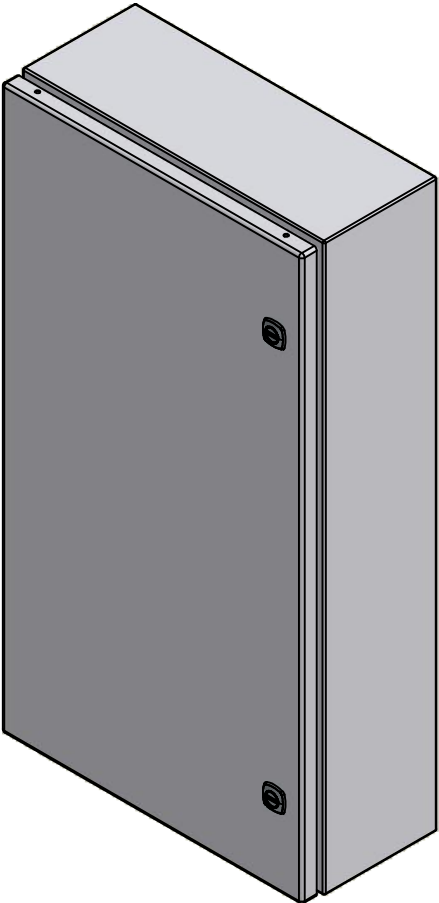
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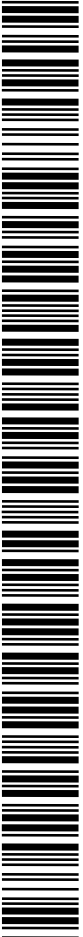
Tolérance ±1/32" sauf spécification contraire

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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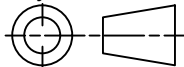


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 9/11/2019	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	

Color Couleur	Asa-61 Grey	Finish Fini	Smooth
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Description	Detail Rev.
5412ES 30" x 16" x 6" Assembly	

Part Number Numéro Pièce	Rev.	2
5412ES301606NOIP	0	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

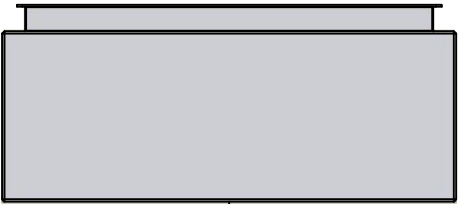
1	880 PP	6	Self Adhesive Print Pocket
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ES301606NOIPC	0	5412ES 30" x 16" Cover
1	5412ES301606NOIPB	0	5412ES 30" x 16" x 6" Body
2	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

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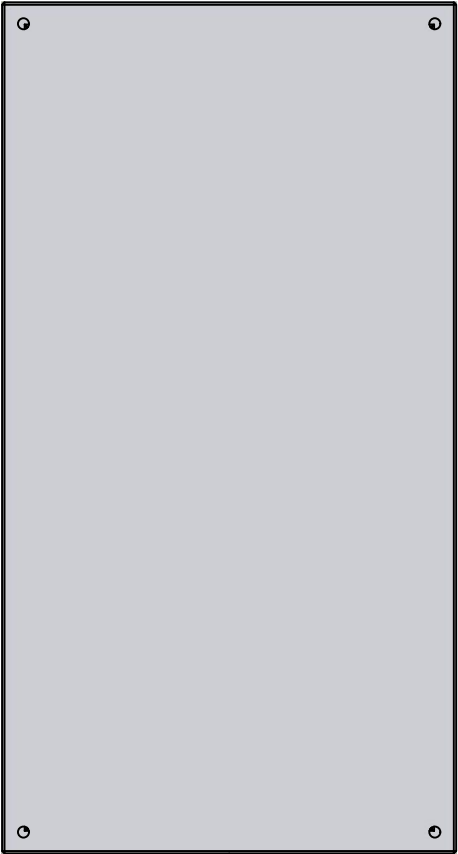
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Tolérance ±1/32" sauf spécification contraire



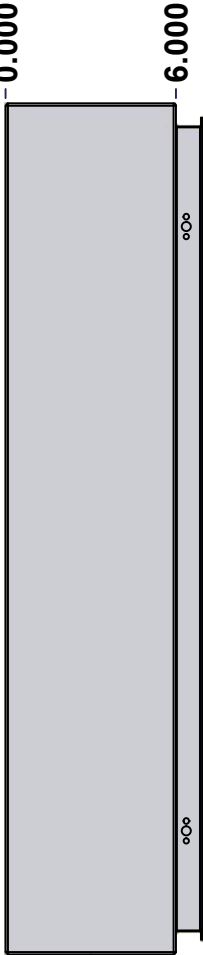
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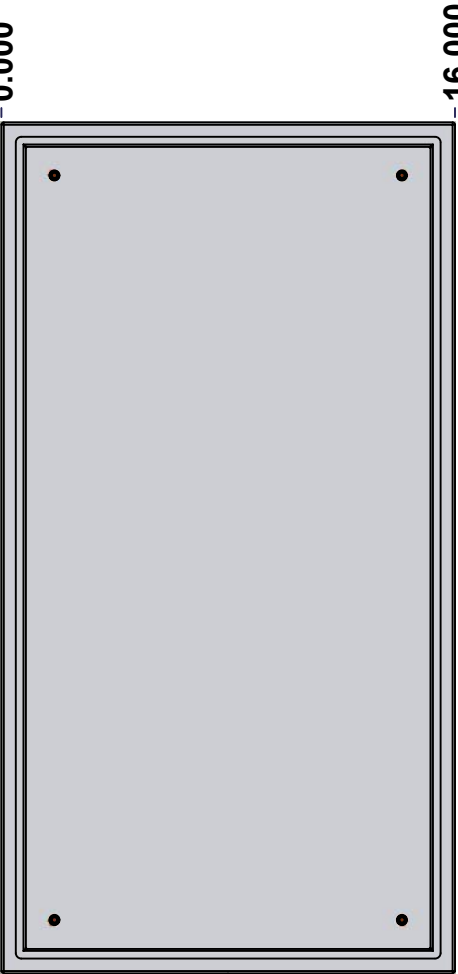
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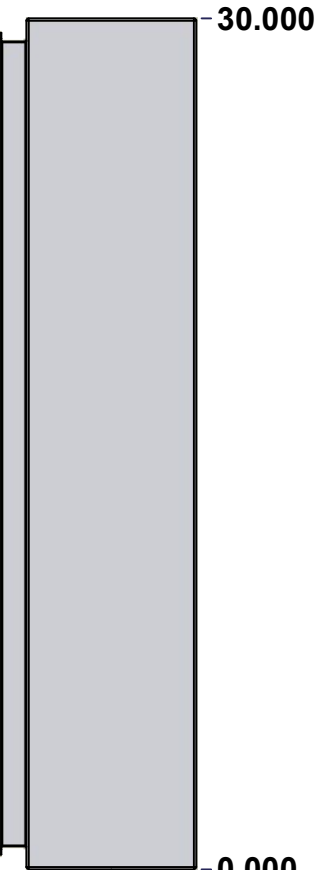
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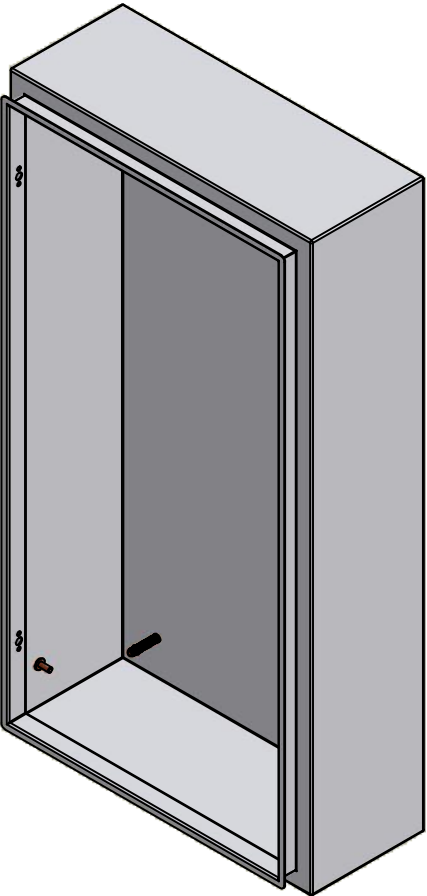
LEFT



FRONT



RIGHT

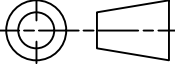


Isometric View



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No.	Revisions	Date	By/Par

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		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 9/11/2019	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ES 30" x 16" x 6" Body			Detail Rev.
Part Number Numéro Pièce		Rev.	3
SEE BILL OF MATERIAL ON LAST PAGE		0	9
5412ES301606NOIPB			

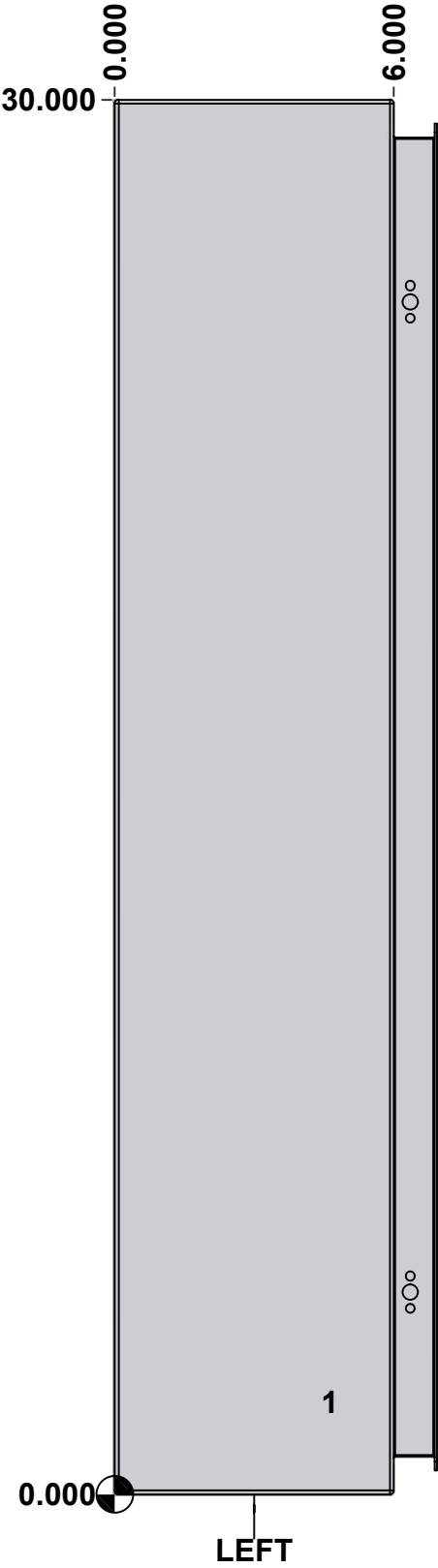
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Tolerance ±1/32" unless otherwise specified

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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 5412ES 30" x 16" x 6" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ES301606NOIPB	Rev. 0	4 9

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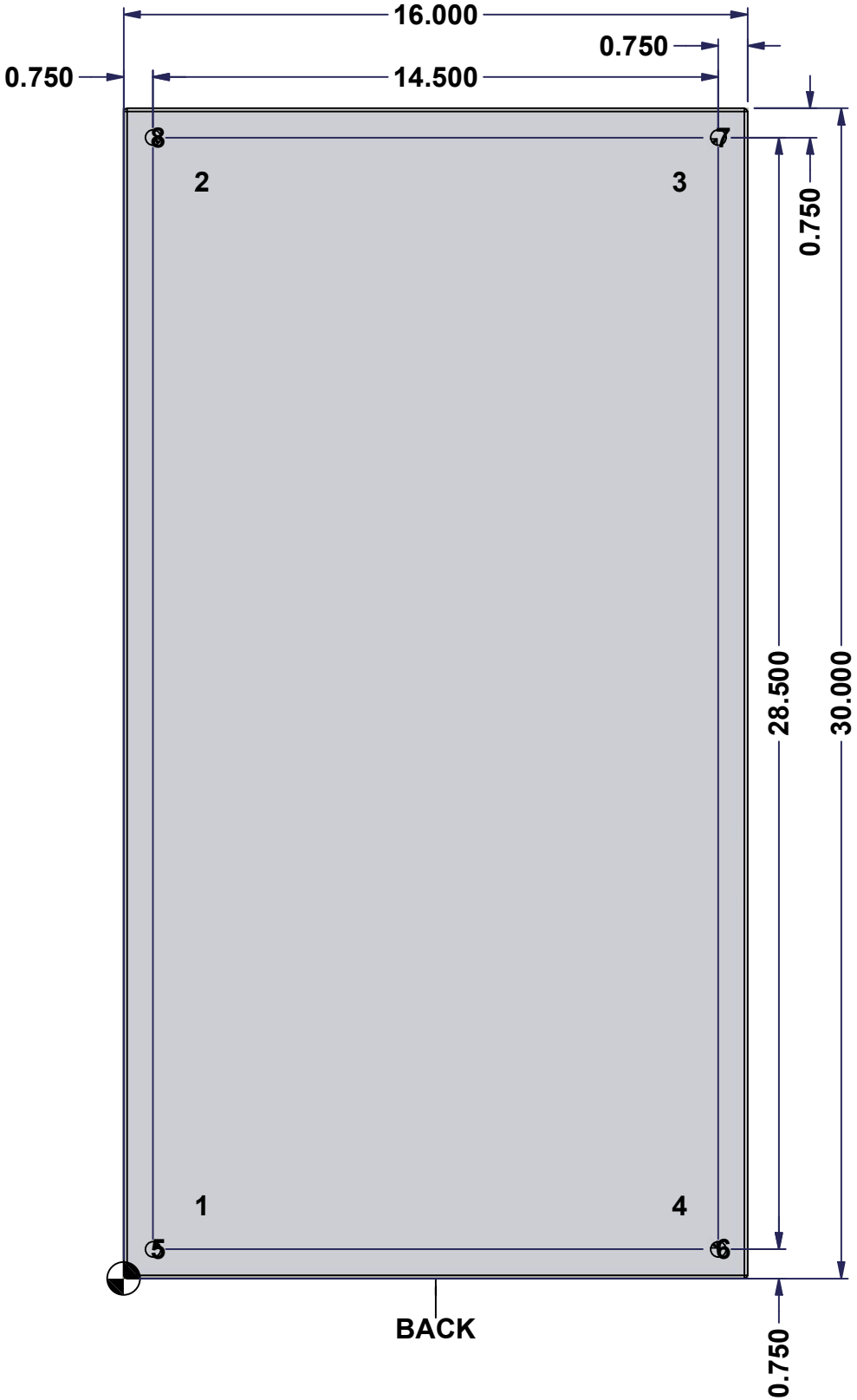
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Tolerance ±1/32" unless otherwise specified

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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	28.125	IP STUD M8 x 35mm (Inside)
3	14.125	28.125	IP STUD M8 x 35mm (Inside)
4	14.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	0.750	0.750	RND Ø0.390
6	15.250	0.750	RND Ø0.390
7	15.250	29.250	RND Ø0.390
8	0.750	29.250	RND Ø0.390



	Description	Status	
	5412ES 30" x 16" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ES301606NOIPB	0	9

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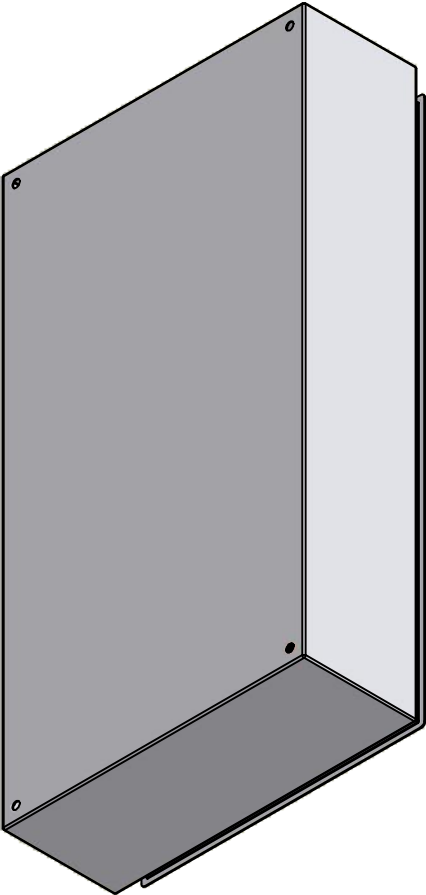
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Tolerance $\pm 1/32$ " unless otherwise specified

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

No.	Revisions	Date	By/Par



Isometric View



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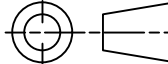


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 9/11/2019
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	

Color Couleur Asa-61 Grey	Finish Fini Smooth
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Description 5412ES 30" x 16" x 6" Body	Detail Rev.
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Part Number Numéro Pièce 5412ES301606NOIPB	Rev. 0	6 9
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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	5412ES301606NOIPB-P	0	5412ES 30" x 16" x 6" Body Part
Qty	Part Number	Rev	Description
Parts List			

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Tolerance ±1/32" unless otherwise specified

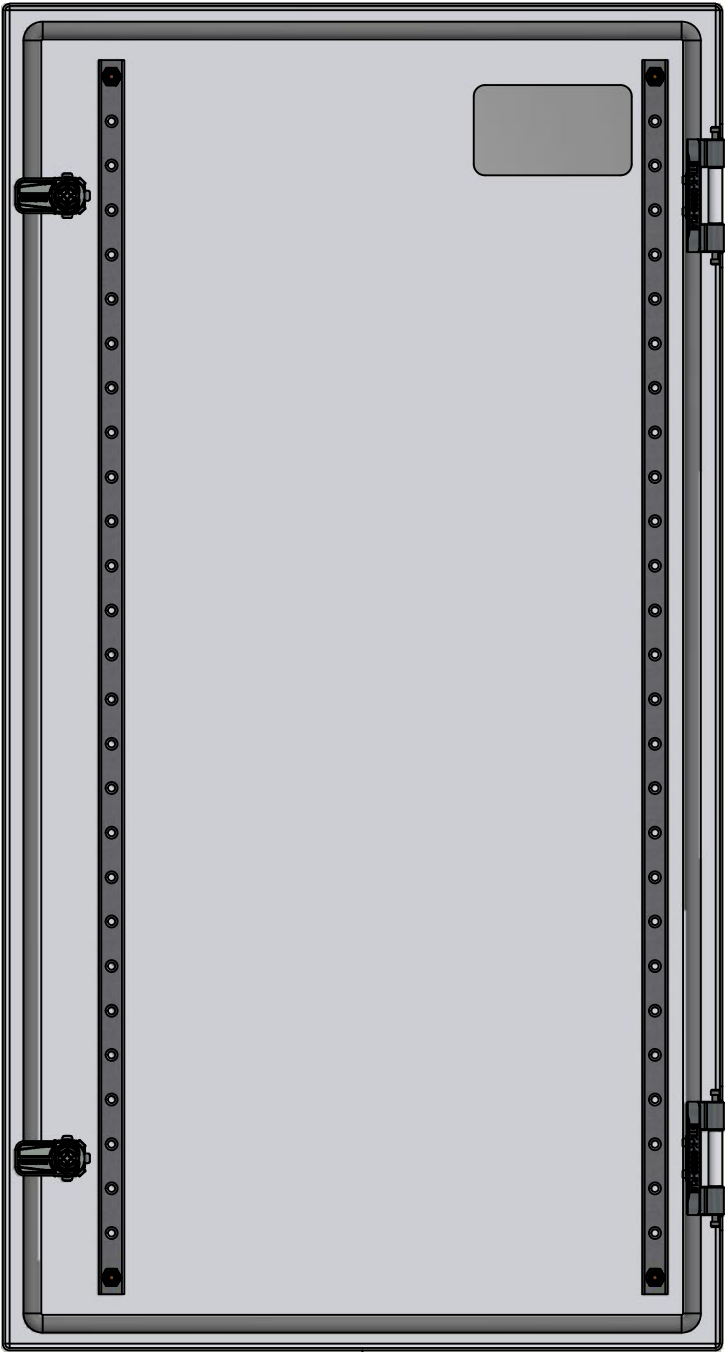
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Tolérance ±1/32" sauf spécification contraire

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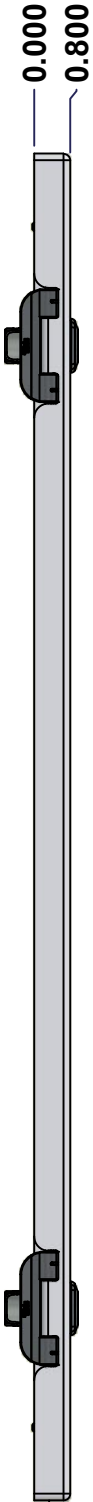
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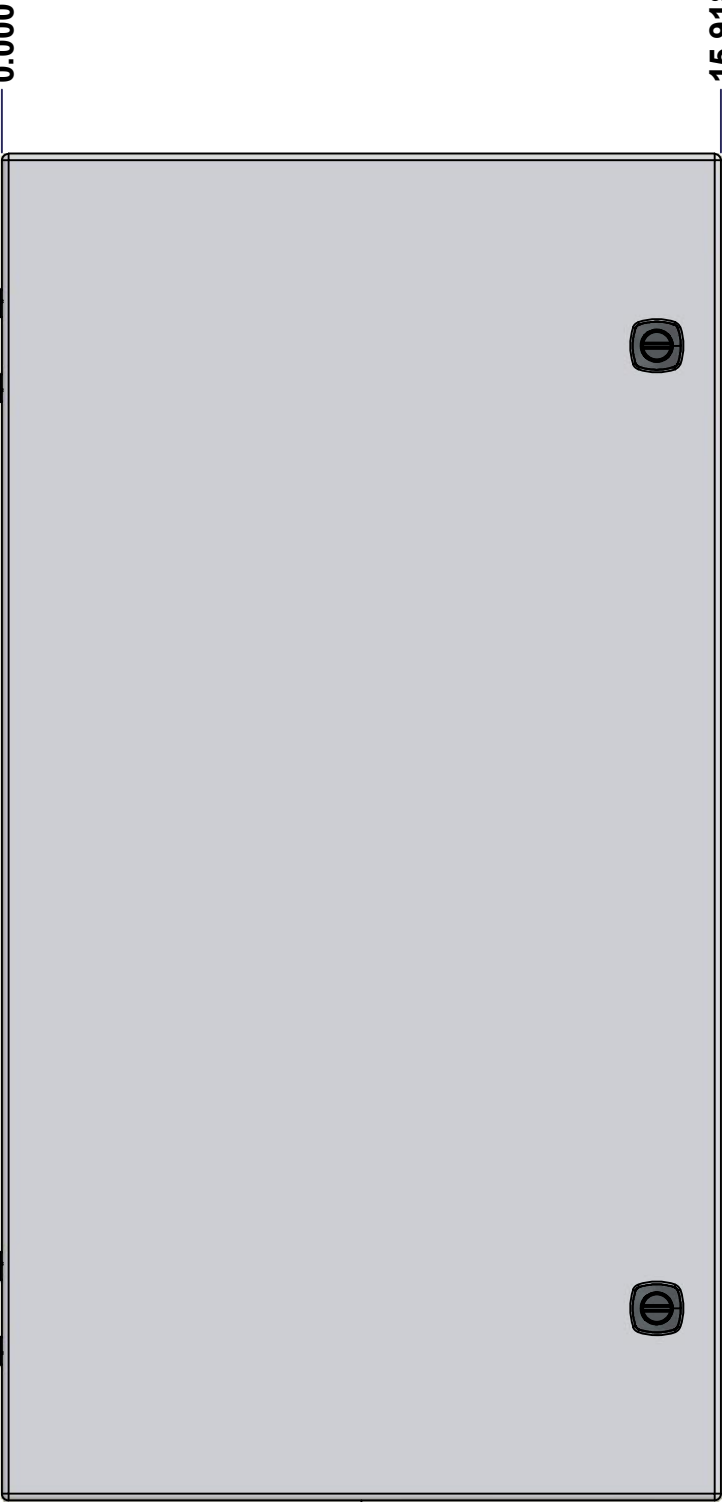
BACK



BOTTOM



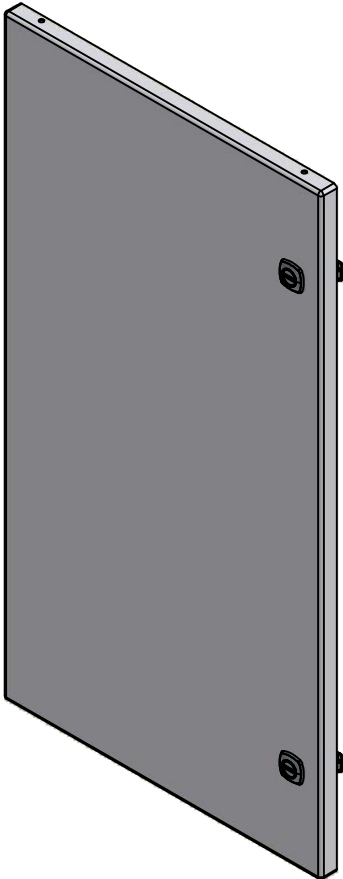
LEFT



FRONT



RIGHT



Isometric View

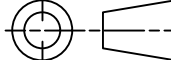


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client Date

Drawn By Dessiné Par BoxCad: BoxCad Date 9/11/2019

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

Color Couleur Asa-61 Grey Finish Fini Smooth

Description 5412ES 30" x 16" Cover Detail Rev.

Part Number Numéro Pièce 5412ES301606NOIPC Rev. 0 7 9

SEE BILL OF MATERIAL ON LAST PAGE

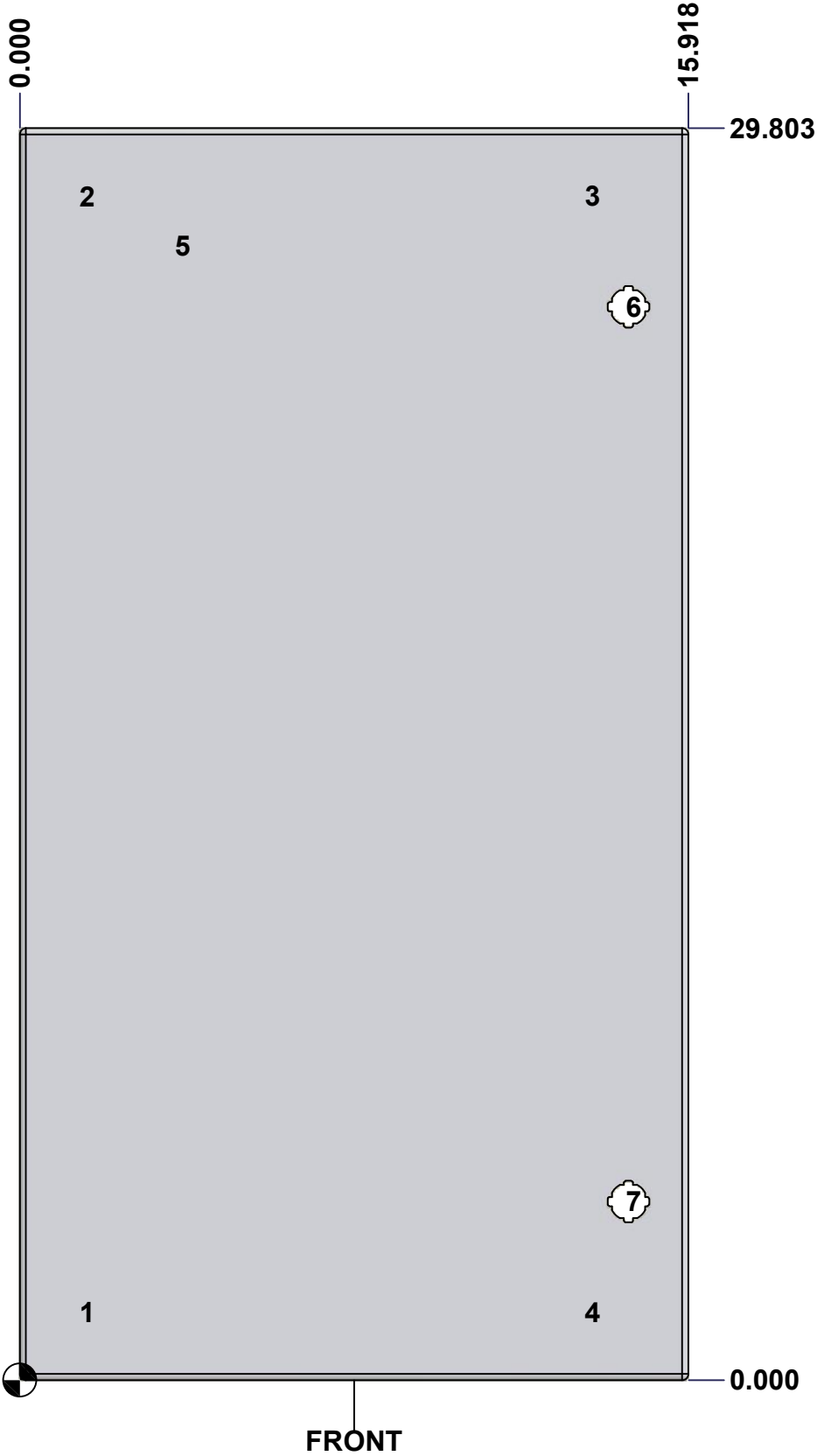
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.614	STUD M6 x 18mm (Inside)
2	1.486	28.189	STUD M6 x 18mm (Inside)
3	13.517	28.189	STUD M6 x 18mm (Inside)
4	13.517	1.614	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	3.750	27.000	LABEL_EXM (Inside)
6	14.494	25.553	LOCK 880 SCQ4-SL @ 0.0°
7	14.494	4.250	LOCK 880 SCQ4-SL @ 0.0°



	Description	Status	
	5412ES 30" x 16" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	8
	5412ES301606NOIPC	0	9

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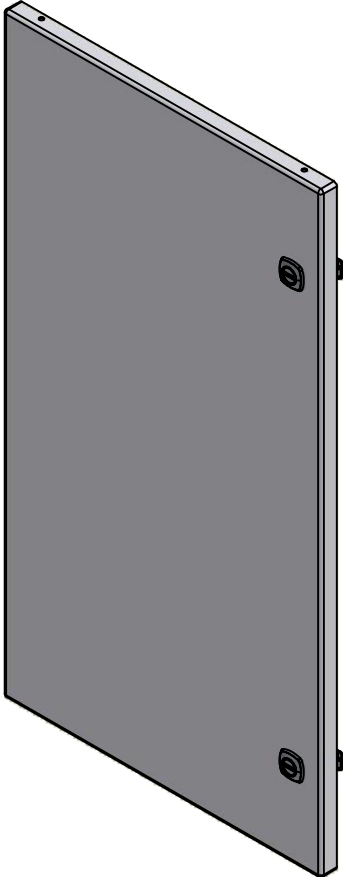
Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par



Isometric View





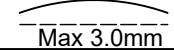
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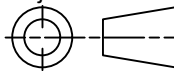
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By

Dessiné Par

BoxCad: BoxCad

Date 9/11/2019

Material

Matière

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

Color

Couleur

Asa-61 Grey

Finish

Fini

Smooth

Description

5412ES 30" x 16" Cover

Detail Rev.

Part Number

Numéro Pièce

5412ES301606NOIPC

Rev.

9

0

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-46020-30	5	5412 ES Vertical Door Stiffener 30"
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ES301606NOIPG	0	5412ES 30" x 16" Cover Gasket Part
1	5412ES301606NOIPC-P	0	5412ES 30" 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			