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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412EALQT201206\5412EALQT201206.idw

Tolérance ±1/32" sauf spécification contraire



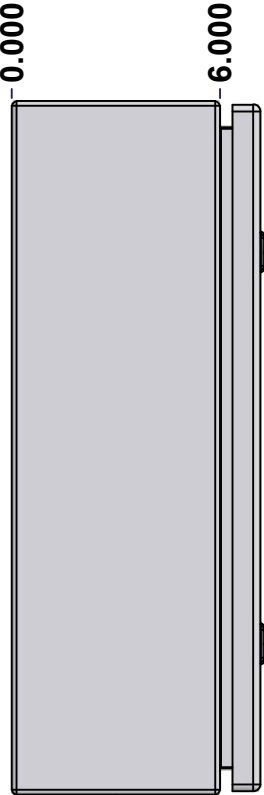
TOP



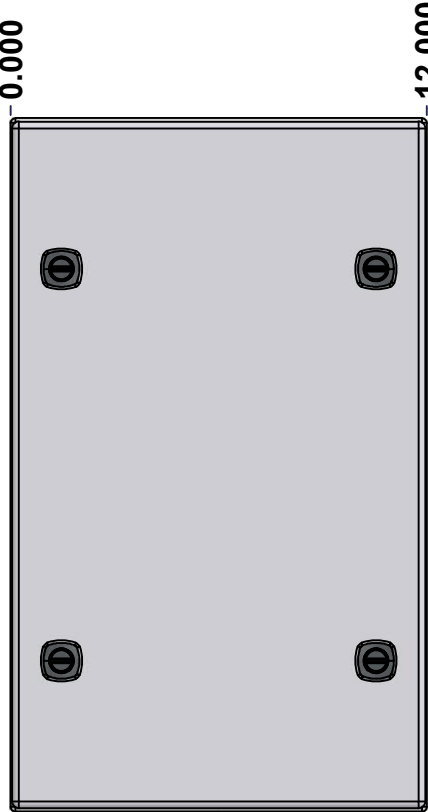
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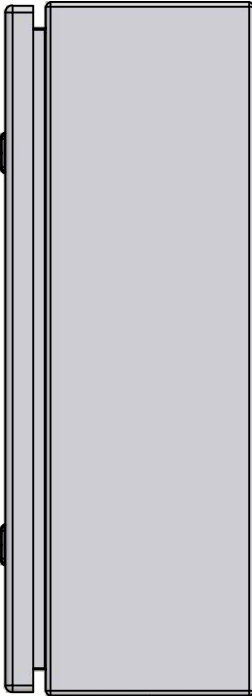
BOTTOM



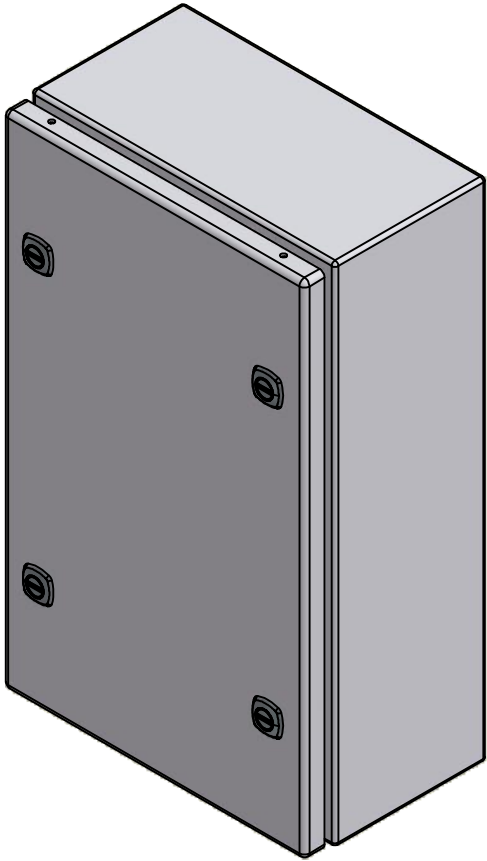
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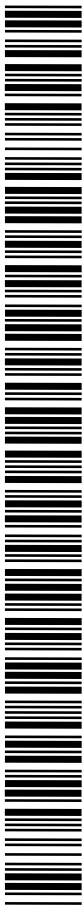
FRONT



RIGHT

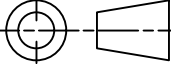


Isometric View



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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		Date 12/19/2014	
Material Matière		Aluminum 5052-H32 (2.5mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description 5412EALQT 20" x 12" x 6" Assembly			Detail Rev.
Part Number Numéro Pièce 5412EALQT201206			Rev. 0
			1 9

SEE BILL OF MATERIAL ON LAST PAGE

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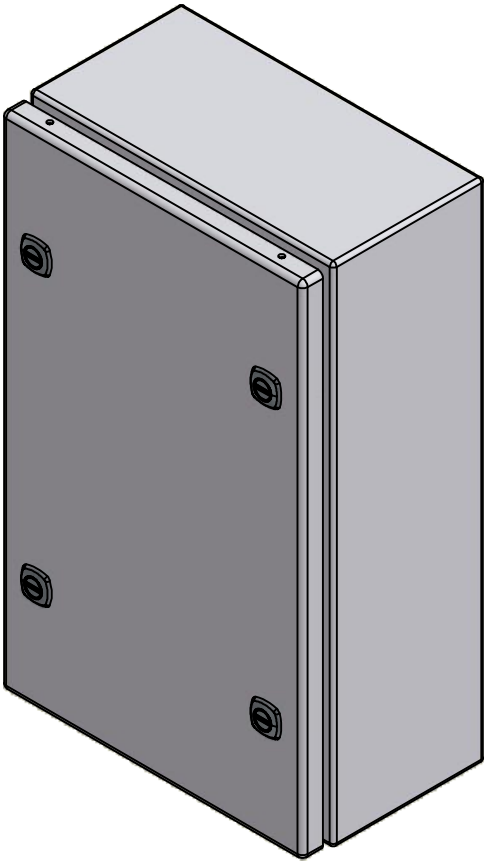
Tolerance ±1/32" unless otherwise specified

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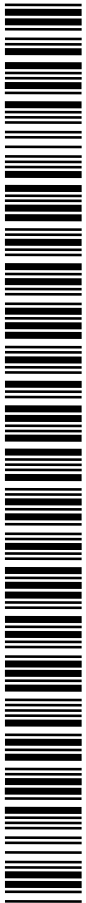
Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 4X 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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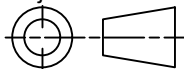


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 12/19/2014	
Material Matière		Aluminum 5052-H32 (2.5mm)	

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

Description	Detail Rev.
5412EALQT 20" x 12" x 6" Assembly	

Part Number Numéro Pièce	Rev.	2
5412EALQT201206	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

2	STK-Q-07310	2	Flange Lock Nut M8
1	881 SP2012G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
2	STK-Q-07615	0	Inner Panel Support Bracket
1	STK-K-01320	0	5412 ES Inner Panel Accessory Kit
1	5412EALQT201206C	0	5412EALQT 20" x 12" Cover
1	5412EALQT201206B	0	5412EALQT 20" x 12" x 6" Body
Qty	Part Number	Rev	Description
Parts List			

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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412EALQT201206\5412EALQT201206.idw

Tolérance ±1/32" sauf spécification contraire

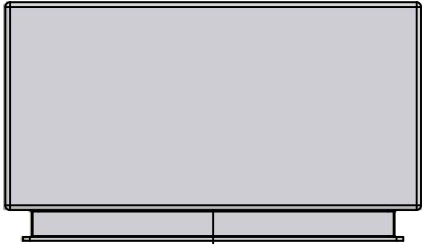
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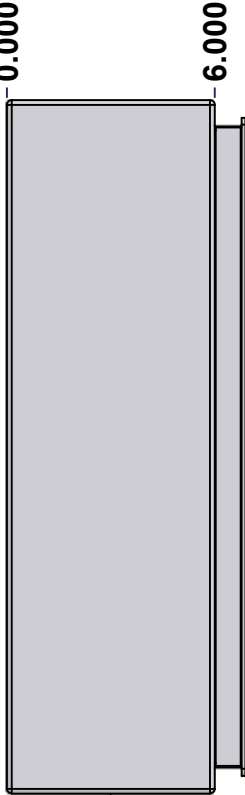
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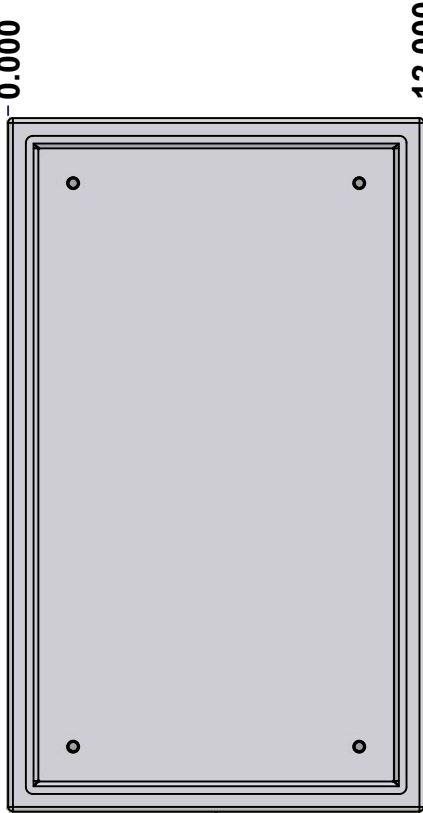
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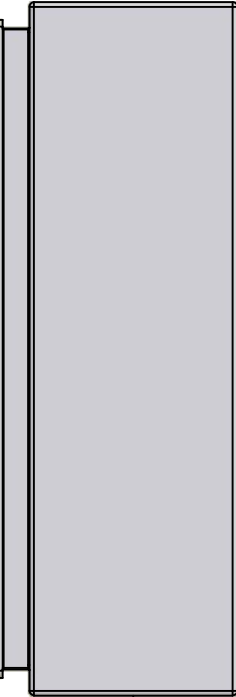
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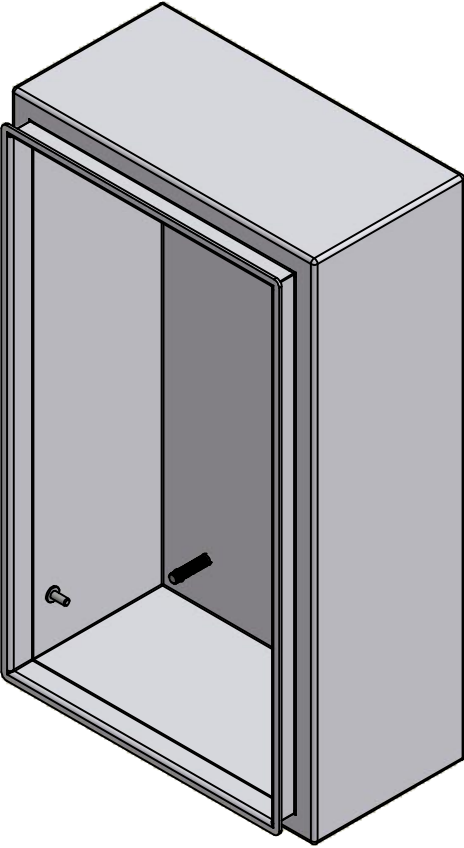
LEFT



FRONT



RIGHT



Isometric View

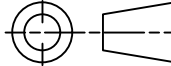


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 12/19/2014

Material
Matière

Aluminum 5052-H32 (2.5mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412EALQT 20" x 12" x 6" Body

Detail Rev.

Part Number
Numéro Pièce

5412EALQT201206B

Rev.

3
9

SEE BILL OF MATERIAL ON LAST PAGE

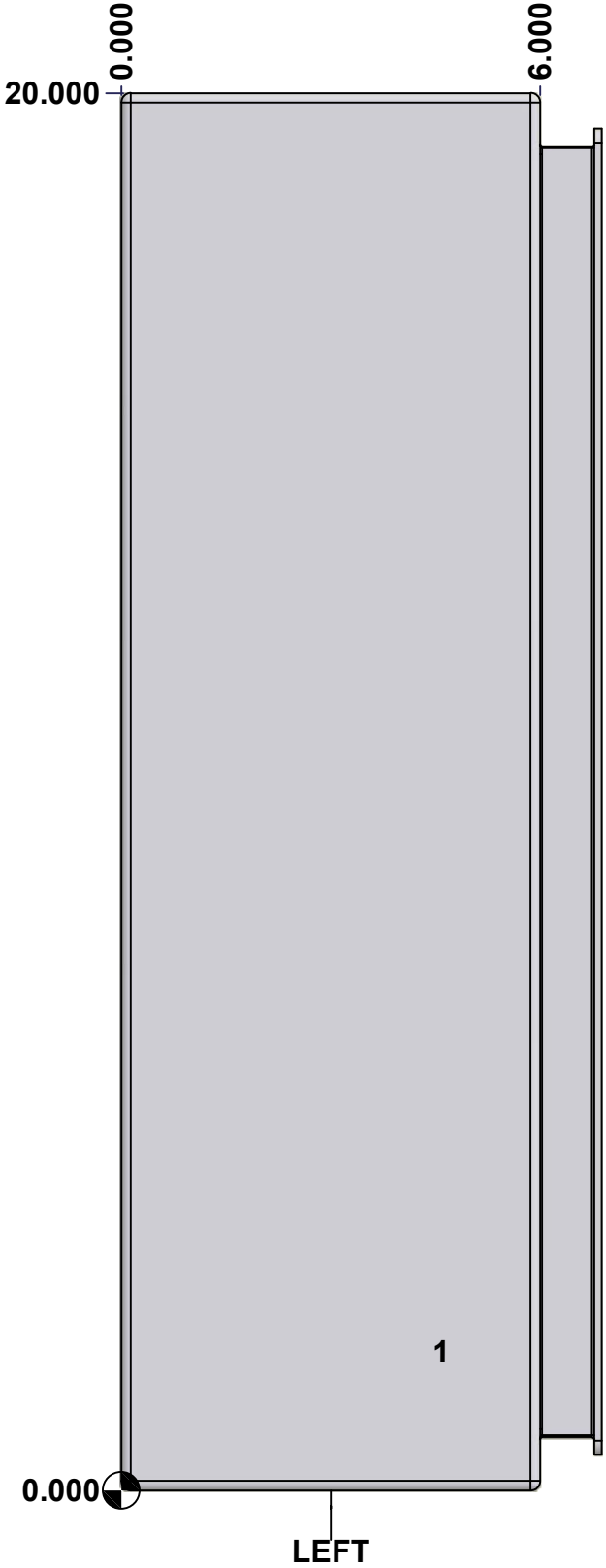
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Tolerance ±1/32" unless otherwise specified

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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	4.500	2.000	GND STUD M6 x 16mm (Inside)



	Description 5412EALQT 20" x 12" x 6" Body	Status (NULL)	
	Part Number Numéro Pièce 5412EALQT201206B	Rev. 0	4 9

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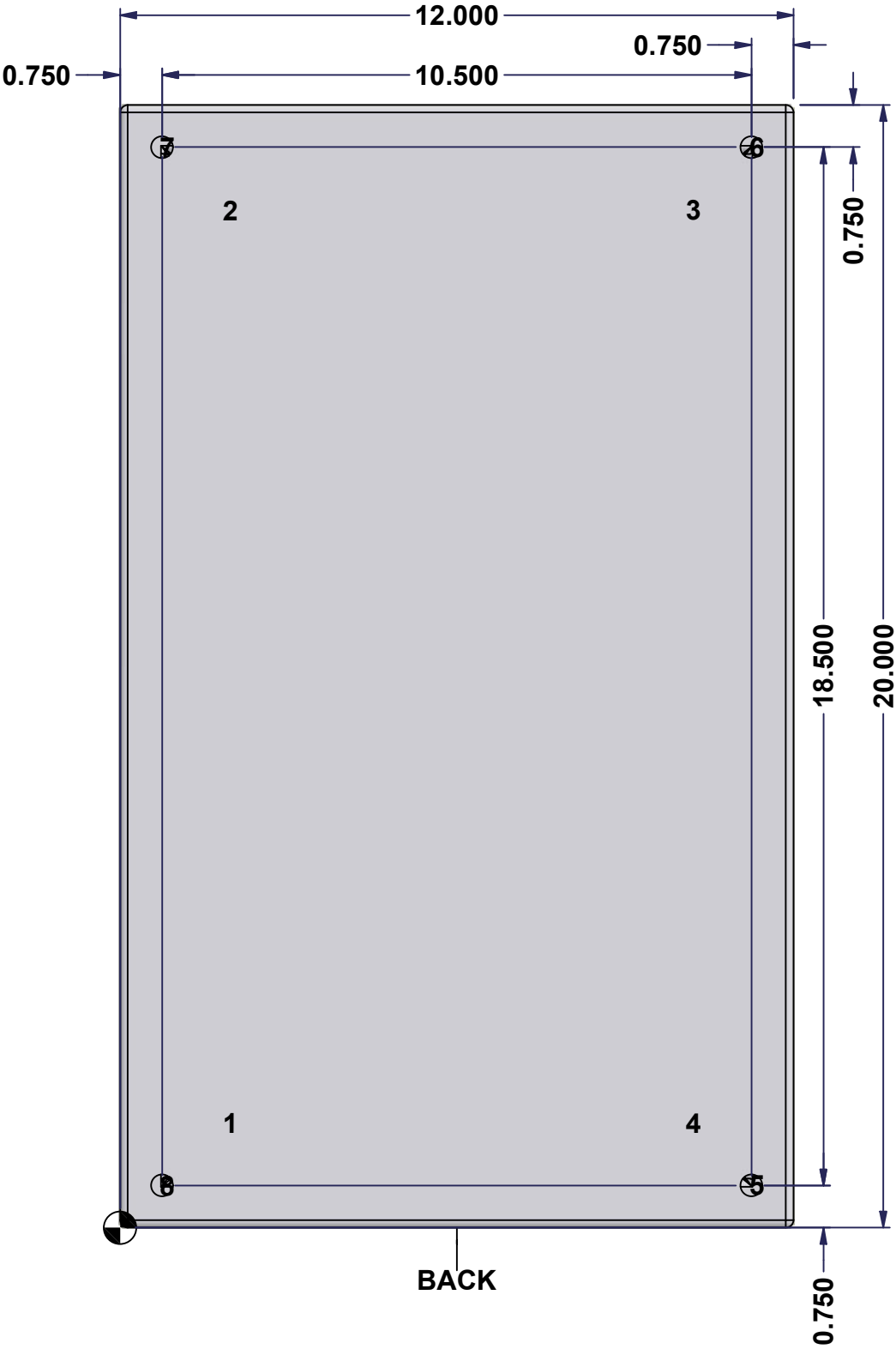
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412EALQT201206\5412EALQT201206.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	18.125	IP STUD M8 x 35mm (Inside)
3	10.125	18.125	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	19.250	RND Ø0.390
7	0.750	19.250	RND Ø0.390
8	0.750	0.750	RND Ø0.390



	Description	Status	
	5412EALQT 20" x 12" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412EALQT201206B	0	9

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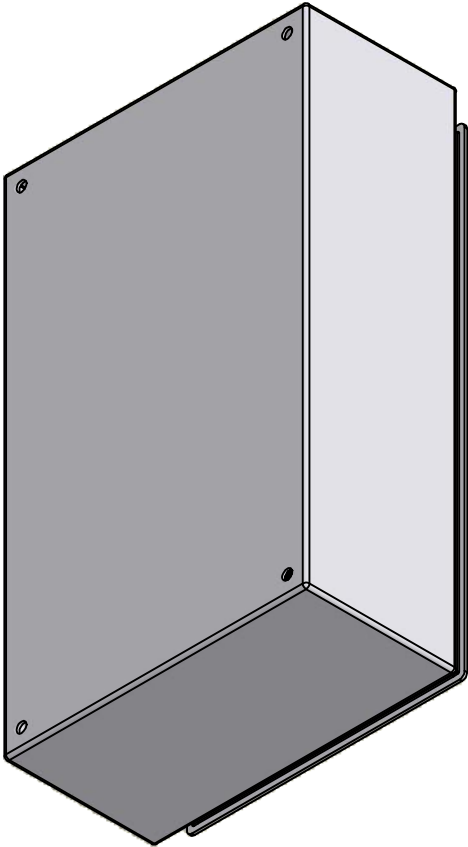
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par

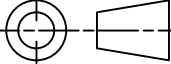


Isometric View





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Flatness
Aplatissement
Max 3.0mm
Projection


Customer Client		Date	
Drawn By Dessiné Par BoxCad: BoxCad		Date 12/19/2014	
Material Matière Aluminum 5052-H32 (2.5mm)			
Color Couleur Asa-61 Grey		Finish Fini Smooth	
Description 5412EALQT 20" x 12" x 6" Body			Detail Rev.
Part Number Numéro Pièce 5412EALQT201206B			Rev. 6 0 9

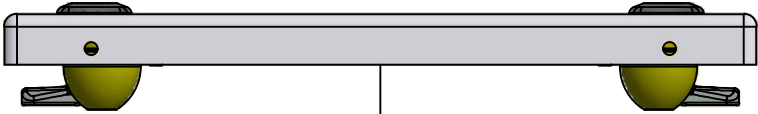
1	STK-Q-16090	0	Ground Stud M6 x 16mm Aluminum
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16010	0	Stud M8 x 35mm Aluminum
1	5412EALQT201206B-P	0	5412EALQT 20" x 12" x 6" Body Part
Qty	Part Number	Rev	Description
Parts List			

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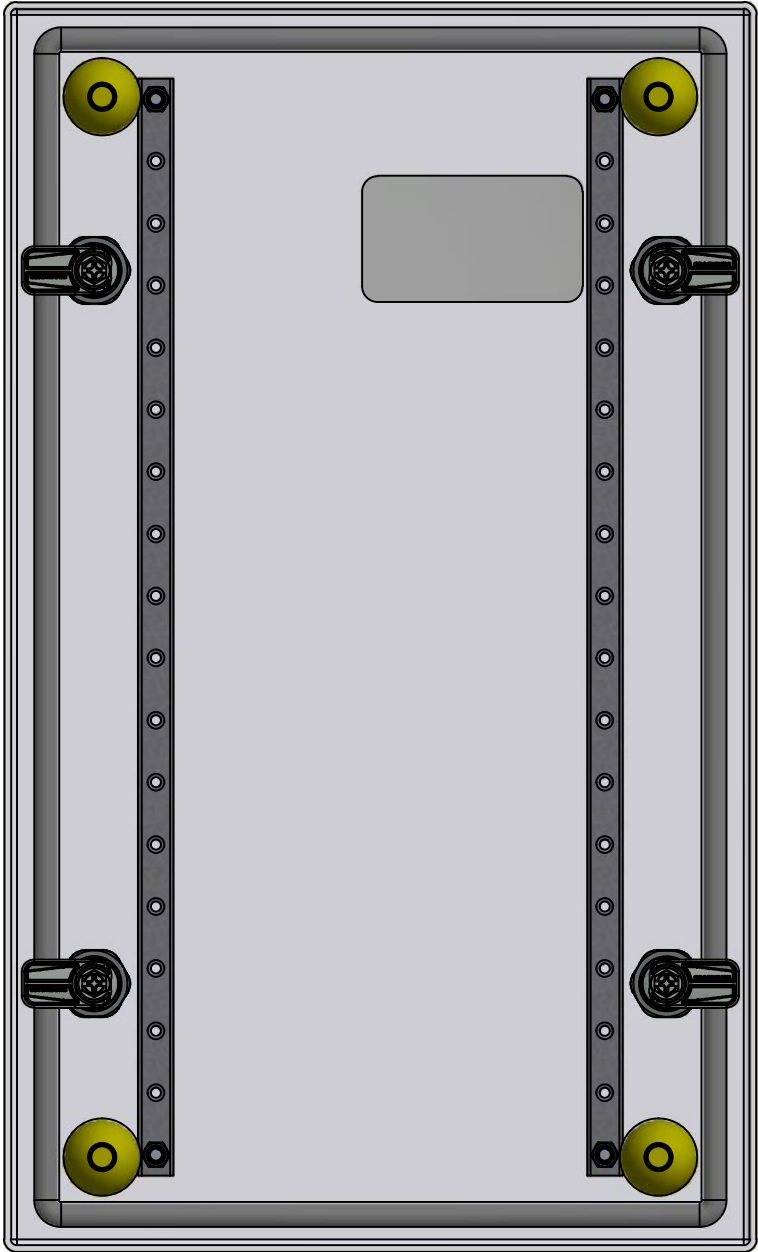
Tolerance $\pm 1/32$ " unless otherwise specified

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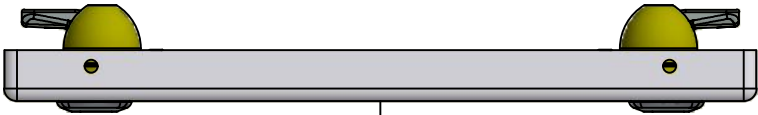
Tolérance $\pm 1/32$ " sauf spécification contraire



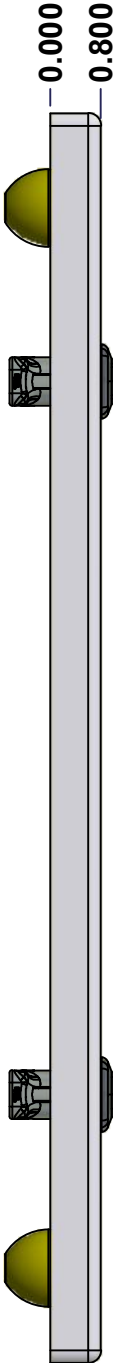
TOP



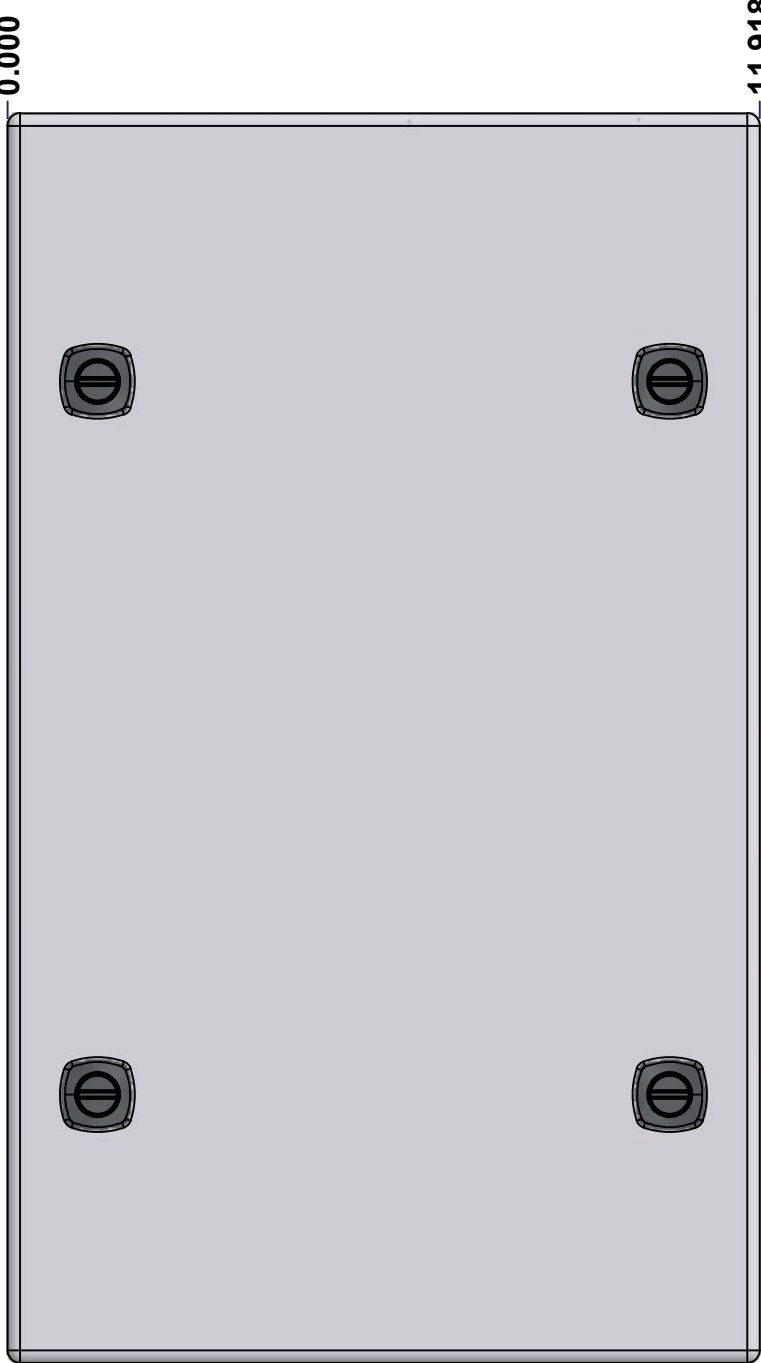
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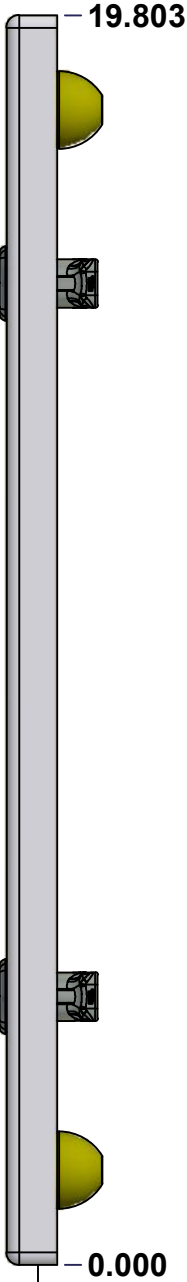
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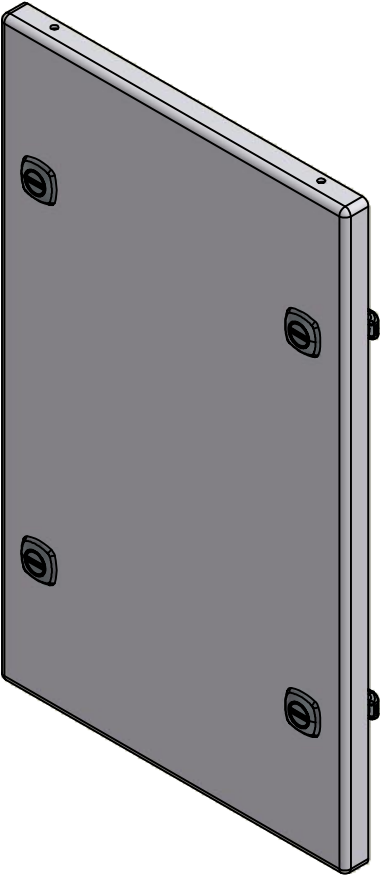
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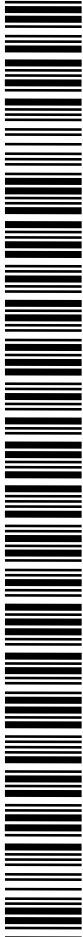
FRONT



RIGHT

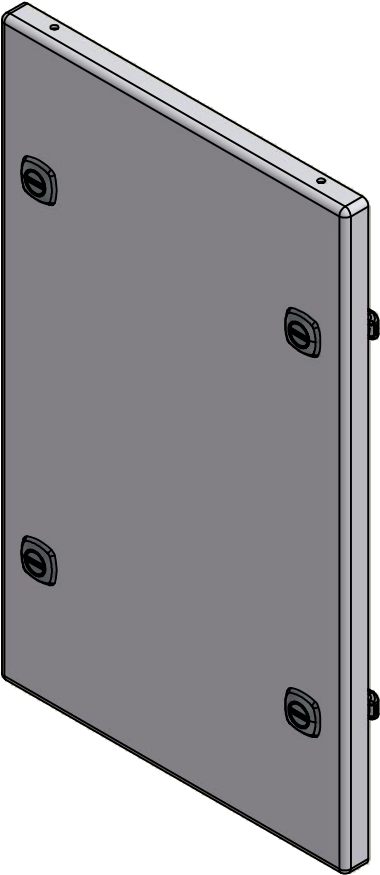


Isometric View

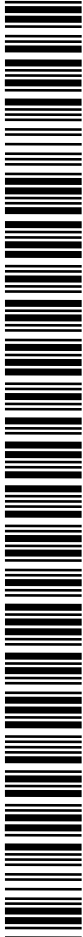


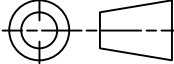
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No.	Revisions	Date	By/Par



Isometric View



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Customer Client		Date	
Drawn By Dessiné Par		Date 12/19/2014	
Material Matière		Aluminum 5052-H32 (2.5mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412EALQT 20" x 12" Cover			Detail Rev.
Part Number Numéro Pièce		Rev.	7 9
SEE BILL OF MATERIAL ON LAST PAGE		5412EALQT201206C	

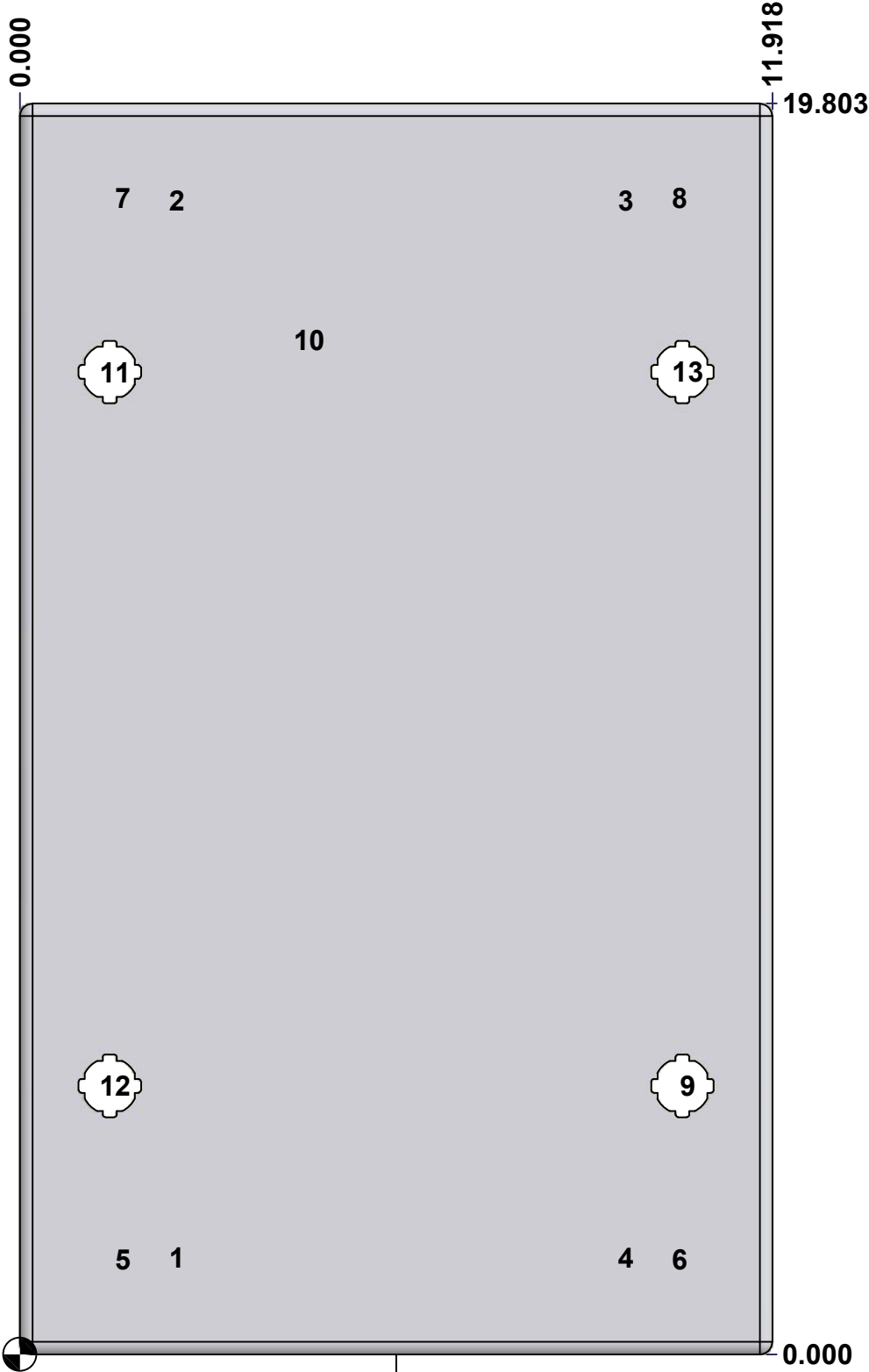
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Tolerance ±1/32" unless otherwise specified

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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	2.401	1.535	STUD M6 x 18mm (Inside)
2	2.401	18.268	STUD M6 x 18mm (Inside)
3	9.517	18.268	STUD M6 x 18mm (Inside)
4	9.517	1.535	STUD M6 x 18mm (Inside)
5	1.550	1.500	STUD M6 x 18mm (Inside)
6	10.368	1.500	STUD M6 x 18mm (Inside)
7	1.550	18.303	STUD M6 x 18mm (Inside)
8	10.368	18.303	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
9	10.494	4.250	LOCK 880 SCQ4-SL @ 0.0°
10	4.500	16.053	LABEL_EXM (Inside)
11	1.424	15.553	LOCK 880 SCQ4-SL @ 180.0°
12	1.424	4.250	LOCK 880 SCQ4-SL @ 180.0°
13	10.494	15.553	LOCK 880 SCQ4-SL @ 0.0°



FRONT

	Description	Status	
	5412EALQT 20" x 12" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	8
	5412EALQT201206C	0	9

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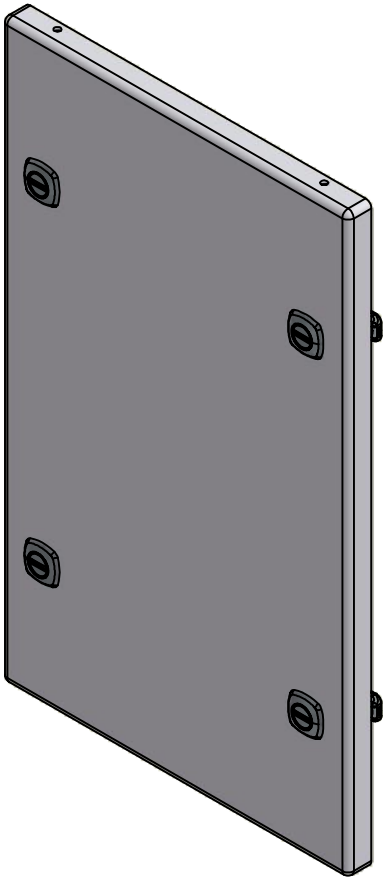
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



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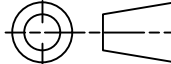


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 12/19/2014	
Material Matière		Aluminum 5052-H32 (2.5mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description			Detail Rev.
5412EALQT 20" x 12" Cover			
Part Number Numéro Pièce		Rev.	9
5412EALQT201206C		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-46020-20	5	5412 ES Vertical Door Stiffener 20"
8	STK-Q-16060	0	Stud M6 x 18mm Aluminum
1	5412EALQT201206G	0	5412EALQT 20" x 12" Cover Gasket Part
1	5412EALQT201206C-P	0	5412EALQT 20" x 12" Cover Part
4	880 SCQ4-SL	6	5412 ES 1/4 Turn Lock
4	STK-Q-07220	1	M6 Nylon Insert Lock Nut
4	STK-Q-46515	3	5412 ES Door Support with Brass Insert
Qty	Part Name	Rev	Description
Parts List			

A diagram of a horizontal bar. The bar is light gray with a thin black outline. At the left end, there is a vertical line segment with the label "0.000" above it. At the right end, there is a vertical line segment with the label "10.000" above it. Below the center of the bar, there is a vertical line segment with the label "TOP" below it.

TOP



FRONT

— 18.000

RIGHT

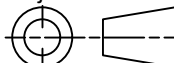
— 0.000

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			Date 23-Jan-07		
Material Matière See Part List					
Color Couleur See Part List			Finish Finí See Part List		
Description 881 SP - Inner Panel				Detail Rev.	
Part Number Numéro Pièce 881 SP2012G				Rev. 0 1 2	

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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP2012G.idw

Tolérance ±1/32" sauf spécification contraire

Table 1			FRONT VIEW	
CUT-OUT	XDIM	YDIM	DESCRIPTION	
1	0.875	1.875	GROUND HOLE (RND Ø0.290)	
2	9.125	1.875	GROUND HOLE (RND Ø0.290)	
3	0.875	16.125	GROUND HOLE (RND Ø0.290)	
4	9.125	16.125	GROUND HOLE (RND Ø0.290)	

0.000

10.000

18.000

0.000

FRONT

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	Date 23-Jan-07
Material Matière	See Part List
Color Couleur	See Part List
Finish Fini	See Part List
Description	Detail Rev.
881 SP - Inner Panel	
Part Number Numéro Pièce	Rev.
881 SP2012G	0

2

2

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