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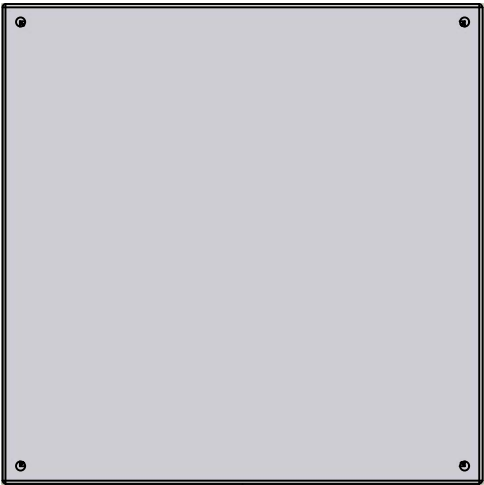
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412EALQT202006\5412EALQT202006.idw

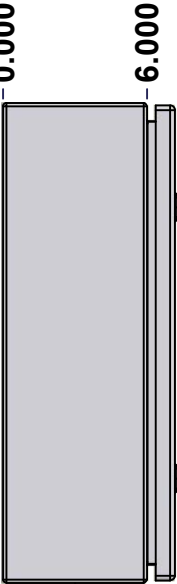
Tolérance ±1/32" sauf spécification contraire



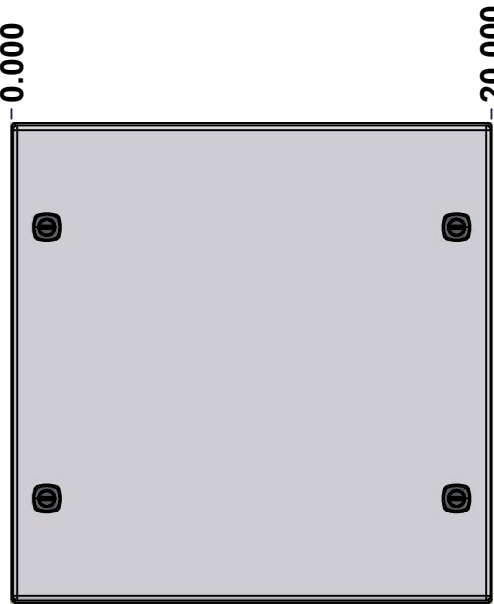
TOP



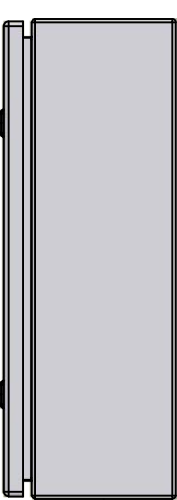
BACK



LEFT



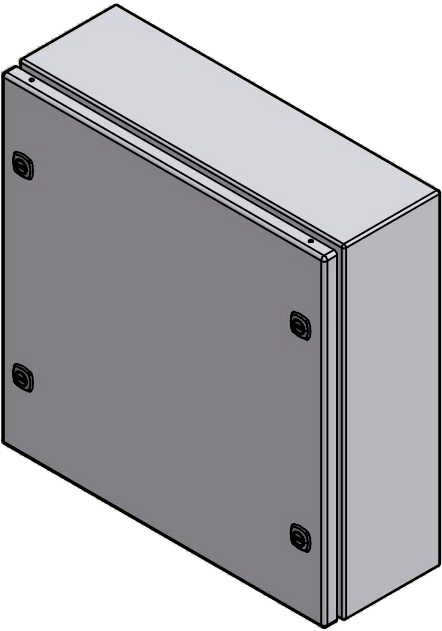
FRONT



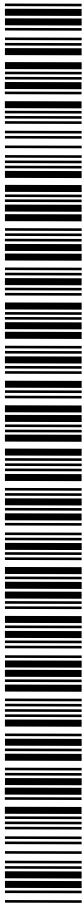
RIGHT



BOTTOM



Isometric View



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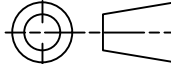


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Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 2014-12-19

Material
Matière

Aluminum 5052-H32 (2.5mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412EALQT 20" x 20" x 6" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412EALQT202006

Rev.

1
8

SEE BILL OF MATERIAL ON LAST PAGE

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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412EALQT202006\5412EALQT202006.idw

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
6	C/W 880 PP included (Not installed)

2	STK-Q-07310	2	Flange Lock Nut M8
1	881 SP2020G	0	881 SP - Inner Panel
2	STK-Q-07615	0	Inner Panel Support Bracket
1	STK-K-01800	5	5412 ES Accessory Kit
1	STK-K-01320	0	5412 ES Inner Panel Accessory Kit
1	880 PP	6	Self Adhesive Print Pocket
1	5412EALQT202006C	0	5412EALQT 20" x 20" Cover
1	5412EALQT202006B	0	5412EALQT 20" x 20" x 6" Body
Qty	Part Number	Rev	Description
Parts List			

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

Isometric View

Exm

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Aplatissement

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Material
Matière

Aluminum 5052-H32 (2.5mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412EALQT 20" x 20" x 6" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412EALQT202006

Rev.

0

2

8

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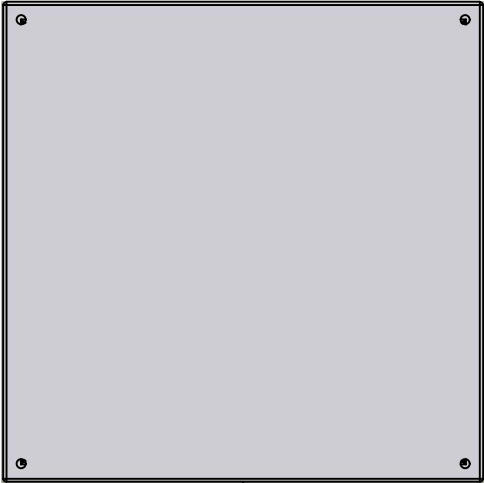
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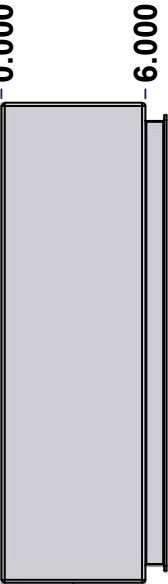
Tolérance $\pm 1/32$ " sauf spécification contraire



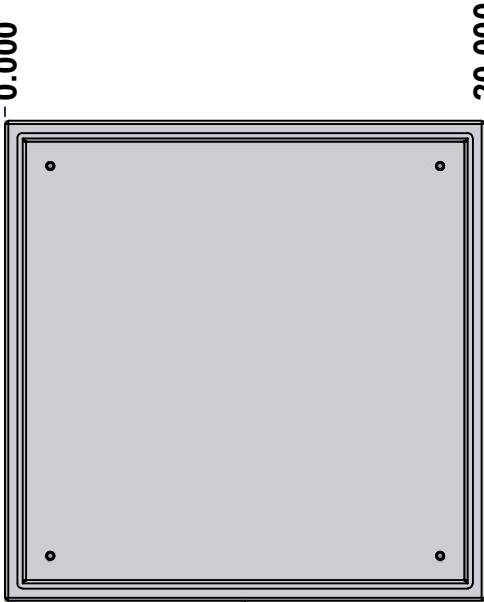
TOP



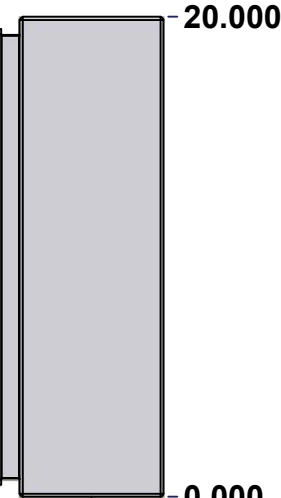
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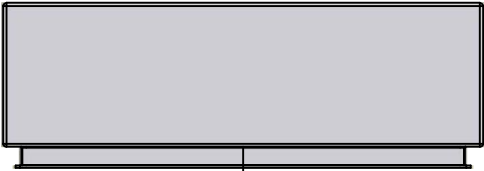
LEFT



FRONT

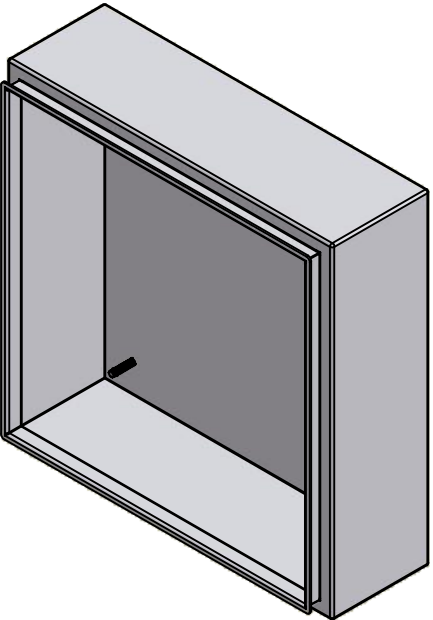


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View



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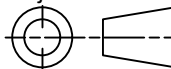


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 2014-12-19

Material
Matière

Aluminum 5052-H32 (2.5mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412EALQT 20" x 20" x 6" Body

Detail Rev.

Part Number
Numéro Pièce

5412EALQT202006B

Rev.

3
8

SEE BILL OF MATERIAL ON LAST PAGE

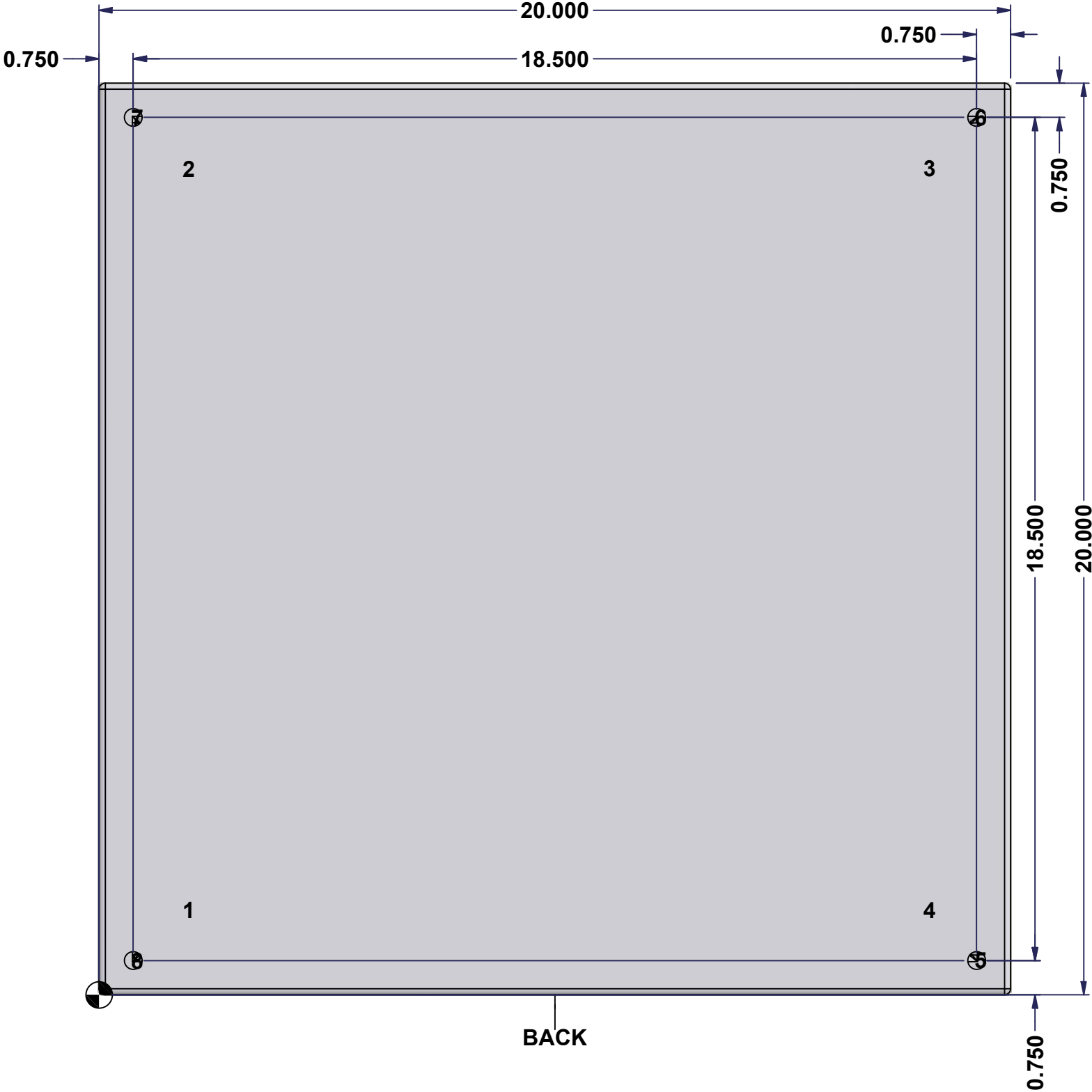
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - 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	18.125	18.125	IP STUD M8 x 35mm (Inside)
4	18.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	19.250	0.750	RND Ø0.390
6	19.250	19.250	RND Ø0.390
7	0.750	19.250	RND Ø0.390
8	0.750	0.750	RND Ø0.390



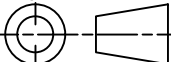



	Description	Status	
	5412EALQT 20" x 20" x 6" Body	(NULL)	
	Part Number	Rev.	4 / 8
	Numéro Pièce 5412EALQT202006B	0	

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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		
Material Matière			Aluminum 5052-H32 (2.5mm)		
Color Couleur		Asa-61 Grey		Finish Fini Smooth	
Description				Detail Rev.	
5412EALQT 20" x 20" x 6" Body					
Part Number Numéro Pièce 5412EALQT202006B				Rev. 0 	

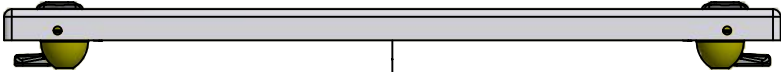
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16010	0	Stud M8 x 35mm Aluminum
1	5412EALQT202006B-P	0	5412EALQT 20" x 20" x 6" Body Part
Qty	Part Number	Rev	Description
Parts List			

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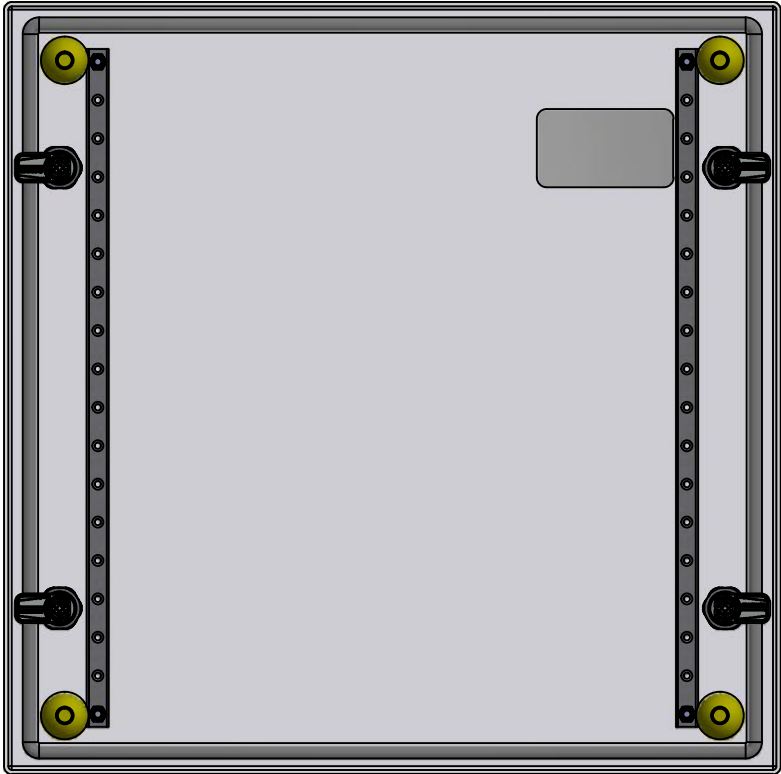
Tolerance ±1/32" unless otherwise specified

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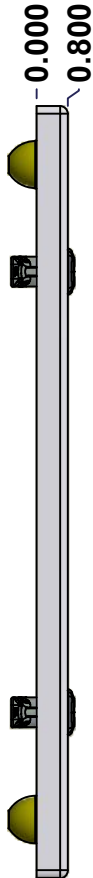
Tolérance ±1/32" sauf spécification contraire



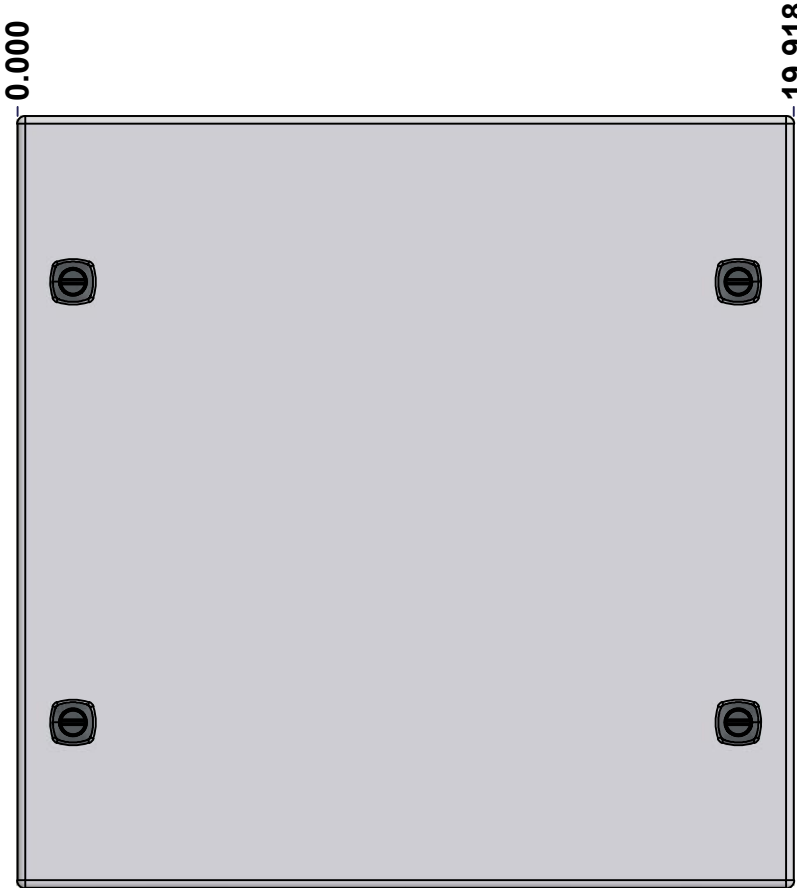
TOP



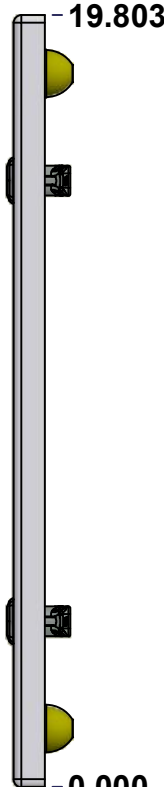
BACK



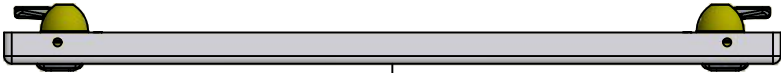
LEFT



FRONT

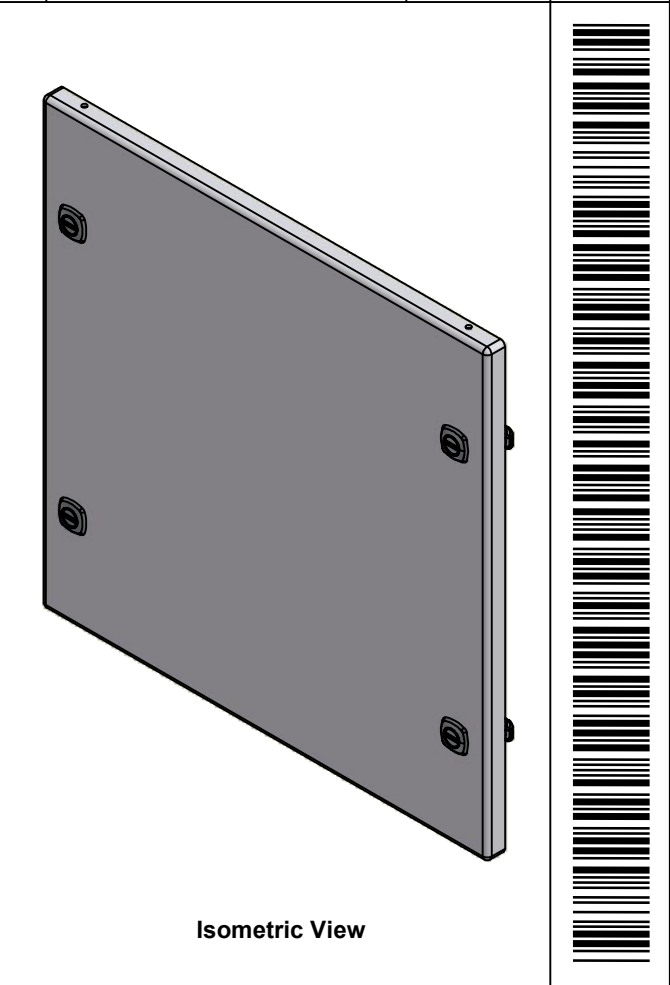


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View



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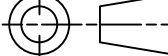


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 2014-12-19

Material
Matière

Aluminum 5052-H32 (2.5mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description
5412EALQT 20" x 20" Cover

Detail Rev.

Part Number
Numéro Pièce
5412EALQT202006C

Rev.
0

6
8

SEE BILL OF MATERIAL ON LAST PAGE

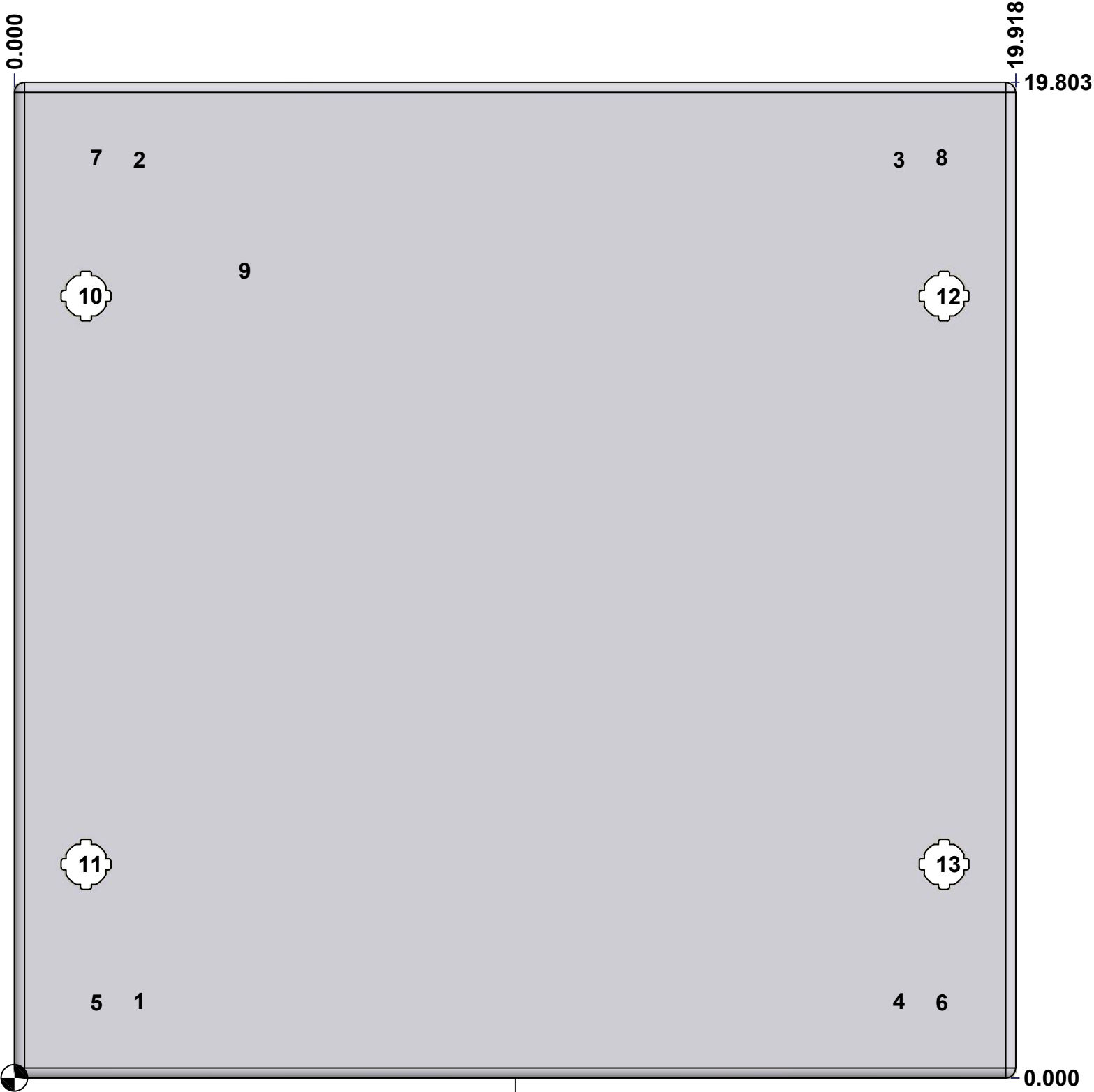
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412EALQT202006\5412EALQT202006.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	2.401	1.535	STUD M6 x 18mm (Inside)
2	2.401	18.268	STUD M6 x 18mm (Inside)
3	17.517	18.268	STUD M6 x 18mm (Inside)
4	17.517	1.535	STUD M6 x 18mm (Inside)
5	1.550	1.500	STUD M6 x 18mm (Inside)
6	18.368	1.500	STUD M6 x 18mm (Inside)
7	1.550	18.303	STUD M6 x 18mm (Inside)
8	18.368	18.303	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
9	4.500	16.053	LABEL_EXM (Inside)
10	1.424	15.553	LOCK 880 SCQ4-SL @ 180.0°
11	1.424	4.250	LOCK 880 SCQ4-SL @ 180.0°
12	18.494	15.553	LOCK 880 SCQ4-SL @ 0.0°
13	18.494	4.250	LOCK 880 SCQ4-SL @ 0.0°



	Description	Status	
	5412EALQT 20" x 20" Cover	(NULL)	
	Part Number	Rev.	7
	Numéro Pièce	0	8
5412EALQT202006C			

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Tolerance ±1/32" unless otherwise specified

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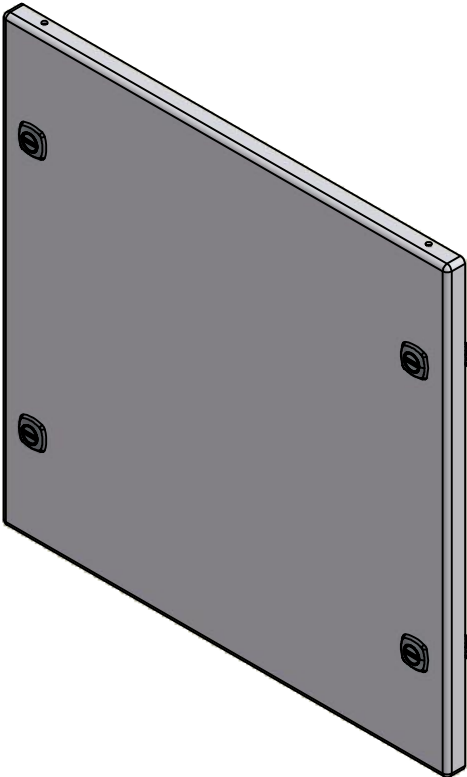
Tolérance ±1/32" sauf spécification contraire

No.

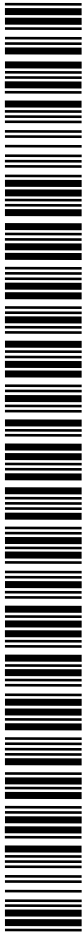
Revisions


Date

By/Par

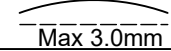
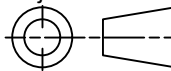


Isometric View





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Flatness
Aplatissement

Max 3.0mm
Projection


Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 2014-12-19

Material
Matière

Aluminum 5052-H32 (2.5mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412EALQT 20" x 20" Cover

Detail Rev.

Part Number
Numéro Pièce

5412EALQT202006C

Rev.

8

8

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	5412EALQT202006G	0	5412EALQT 20" x 20" Cover Gasket Part
1	5412EALQT202006C-P	0	5412EALQT 20" x 20" 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			

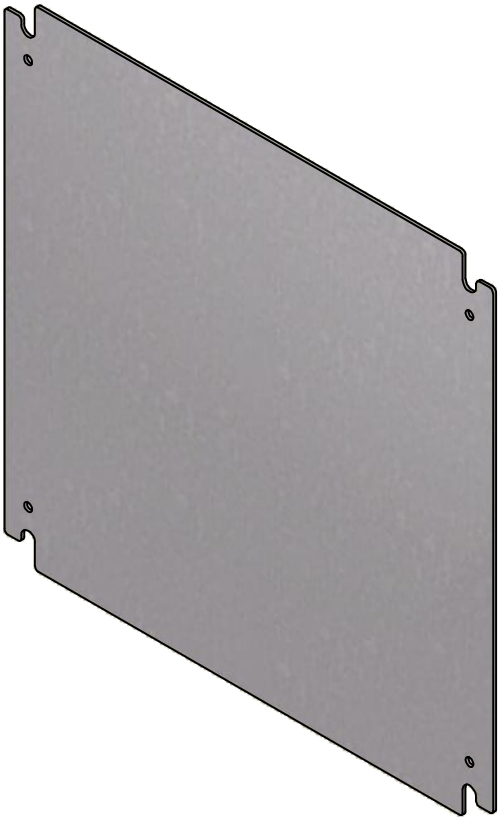
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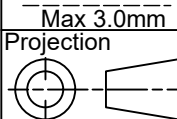
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Tolérance $\pm 1/32"$ sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View

		Flatness Aplatissement  Max 3.0mm Projection 	
Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com			
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		See Part List	
Color Couleur		See Part List	
Description		Detail Rev.	
881 SP - Inner Panel			
Part Number Numéro Pièce		Rev.	
881 SP2020G		0	
		1 2	

1	881 SP2020G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

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Tolerance ±1/32" unless otherwise specified

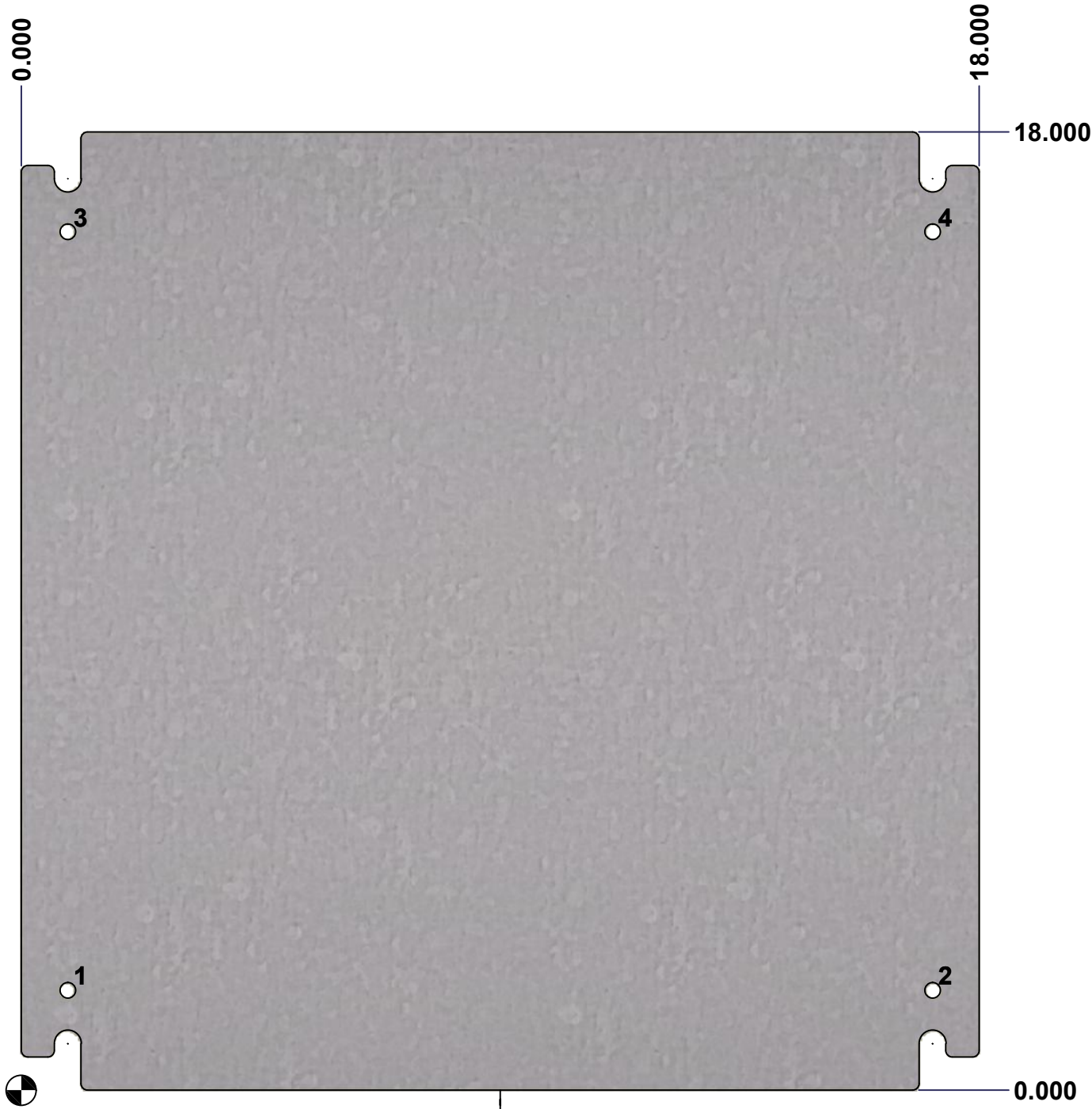
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Tolérance ±1/32" sauf spécification contraire

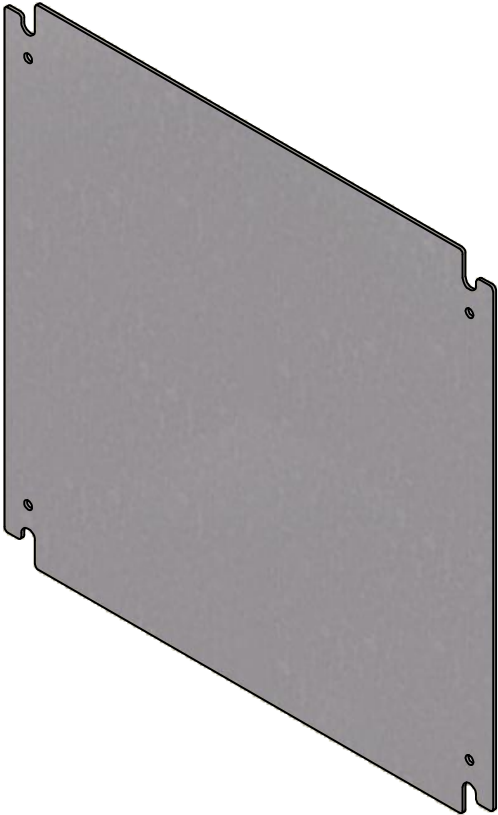
Table 1			FRONT VIEW
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	0.875	1.875	GROUND HOLE (RND Ø0.290)
2	17.125	1.875	GROUND HOLE (RND Ø0.290)
3	0.875	16.125	GROUND HOLE (RND Ø0.290)
4	17.125	16.125	GROUND HOLE (RND Ø0.290)

All knockouts are actual size / Les disques défonçables sont grandeur réel

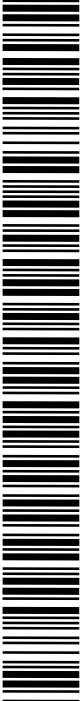
No.	Revisions	Date	By/Par



FRONT



Isometric View

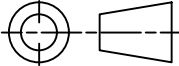


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Flatness
Aplatissement

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

881 SP - Inner Panel

Detail Rev.

Part Number
Numéro Pièce

881 SP2020G

Rev.

2

0

2

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