

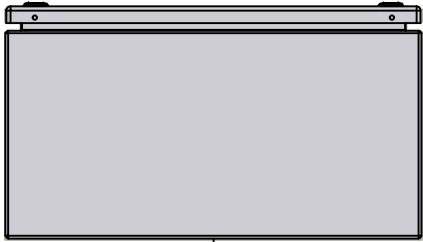
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Tolerance ±1/32" unless otherwise specified

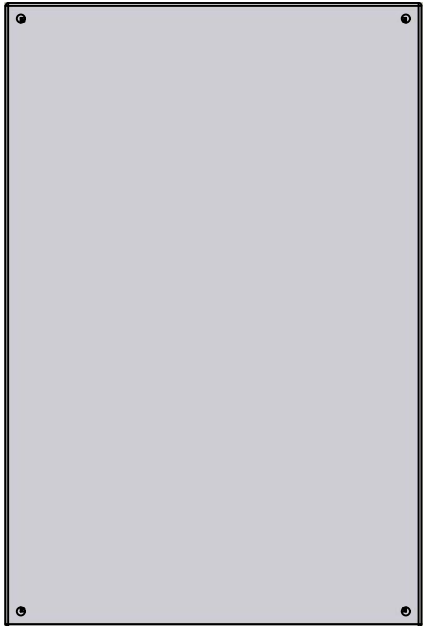
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Tolérance ±1/32" sauf spécification contraire

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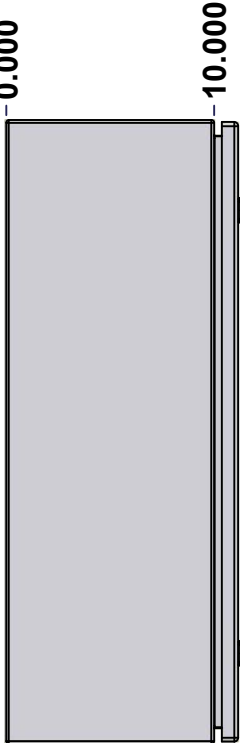
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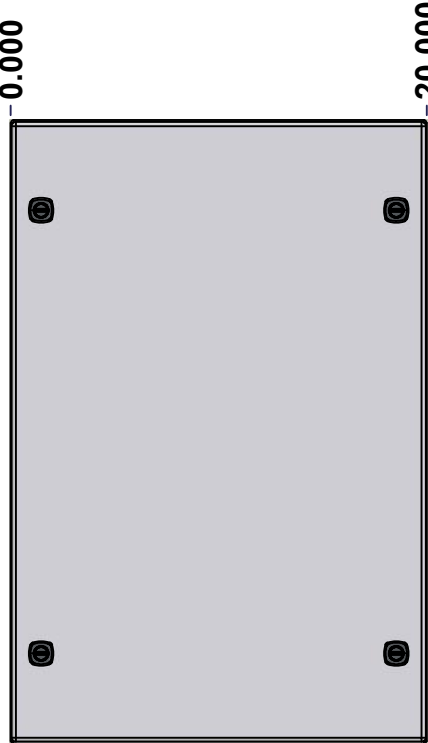
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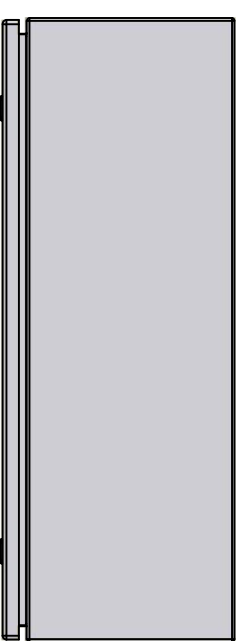
BOTTOM



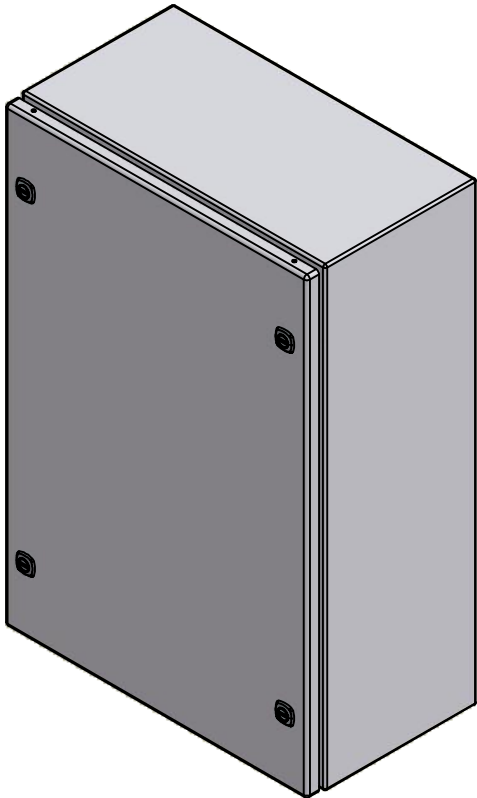
LEFT



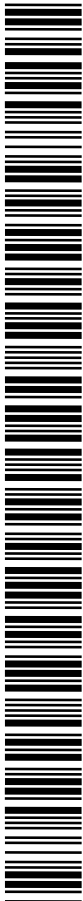
FRONT



RIGHT



Isometric View

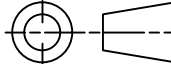


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 2022-12-06

Material
Matière

Aluminum 5052-H32 (2.5mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412EALQT 30" x 20" x 10" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412EALQT302010

Rev.

1
9

SEE BILL OF MATERIAL ON LAST PAGE

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Tolerance ±1/32" unless otherwise specified

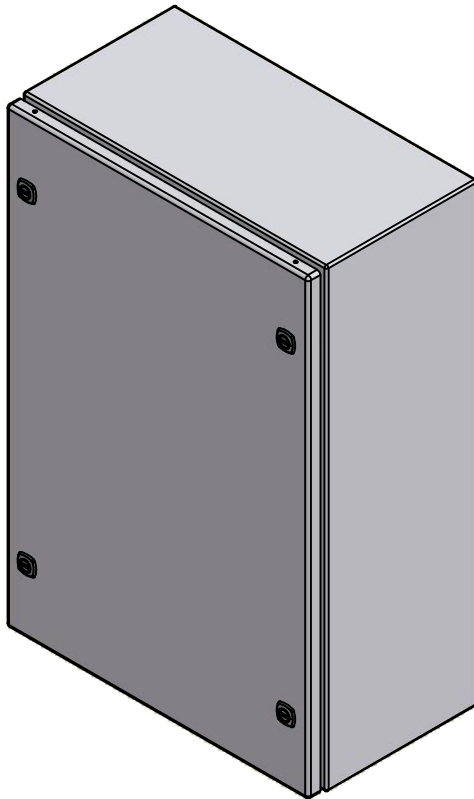
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Tolérance ±1/32" sauf spécification contraire

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
6	C/W 880 PP included (Not installed)

No.	Revisions	Date	By/Par



Isometric View



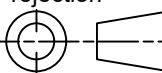


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 2022-12-06

Material
Matière

Aluminum 5052-H32 (2.5mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412EALQT 30" x 20" x 10" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412EALQT302010

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

2	STK-Q-07310	2	Flange Lock Nut M8
1	881 SP3020G	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	5412EALQT302010C	0	5412EALQT 30" x 20" Cover
1	5412EALQT302010B	0	5412EALQT 30" x 20" x 10" Body
Qty	Part Number	Rev	Description
Parts List			

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Tolerance ±1/32" unless otherwise specified

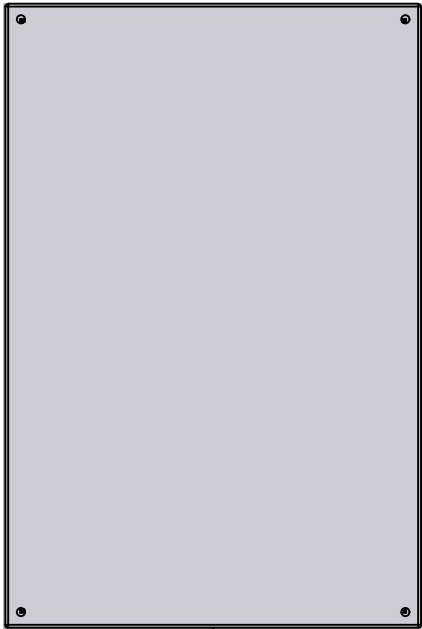
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Tolérance ±1/32" sauf spécification contraire

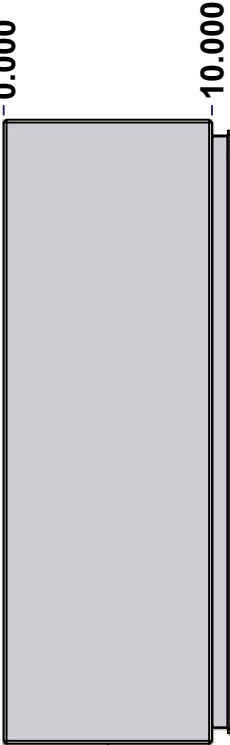
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TOP



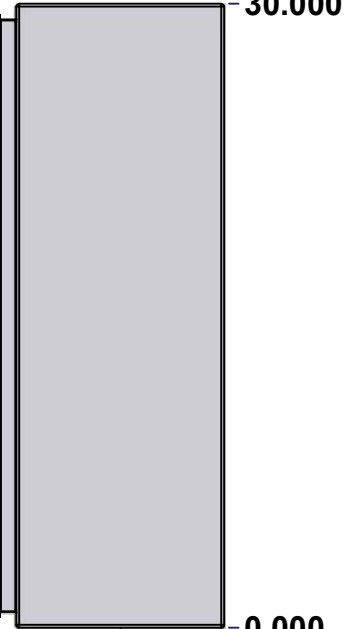
BACK



LEFT



FRONT

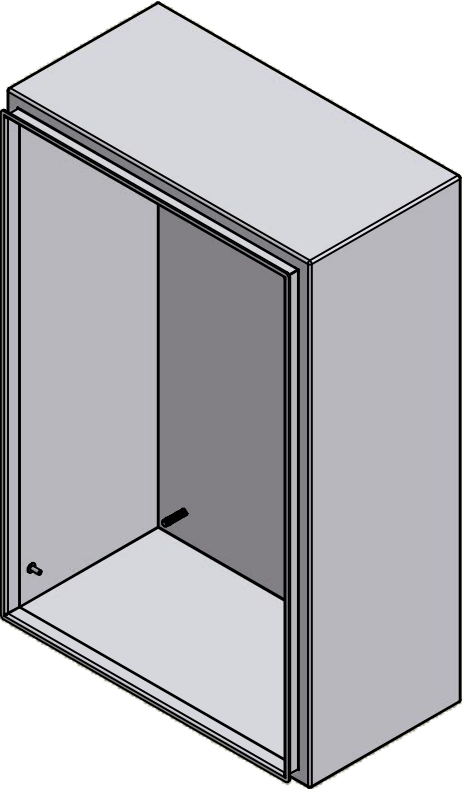


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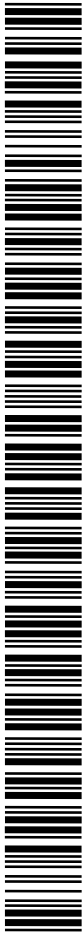


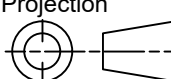
BOTTOM

No.	Revisions	Date	By/Par



Isometric View



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		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 2022-12-06	
Material Matière		Aluminum 5052-H32 (2.5mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412EALQT 30" x 20" x 10" Body			Detail Rev.
Part Number Numéro Pièce		Rev. 0	3 9
SEE BILL OF MATERIAL ON LAST PAGE			
5412EALQT302010B			

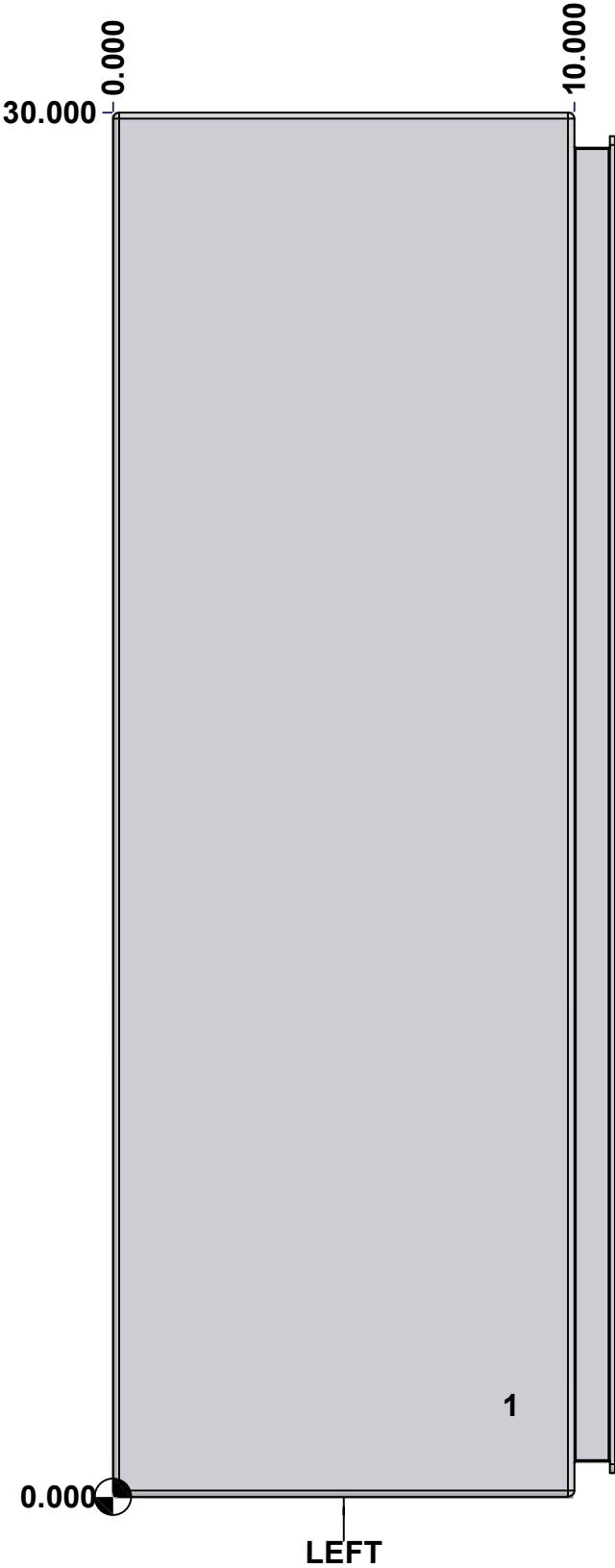
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Tolerance ±1/32" unless otherwise specified

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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	8.500	2.000	GND STUD M6 x 16mm (Inside)



	Description	Status	
	5412EALQT 30" x 20" x 10" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412EALQT302010B	0	9

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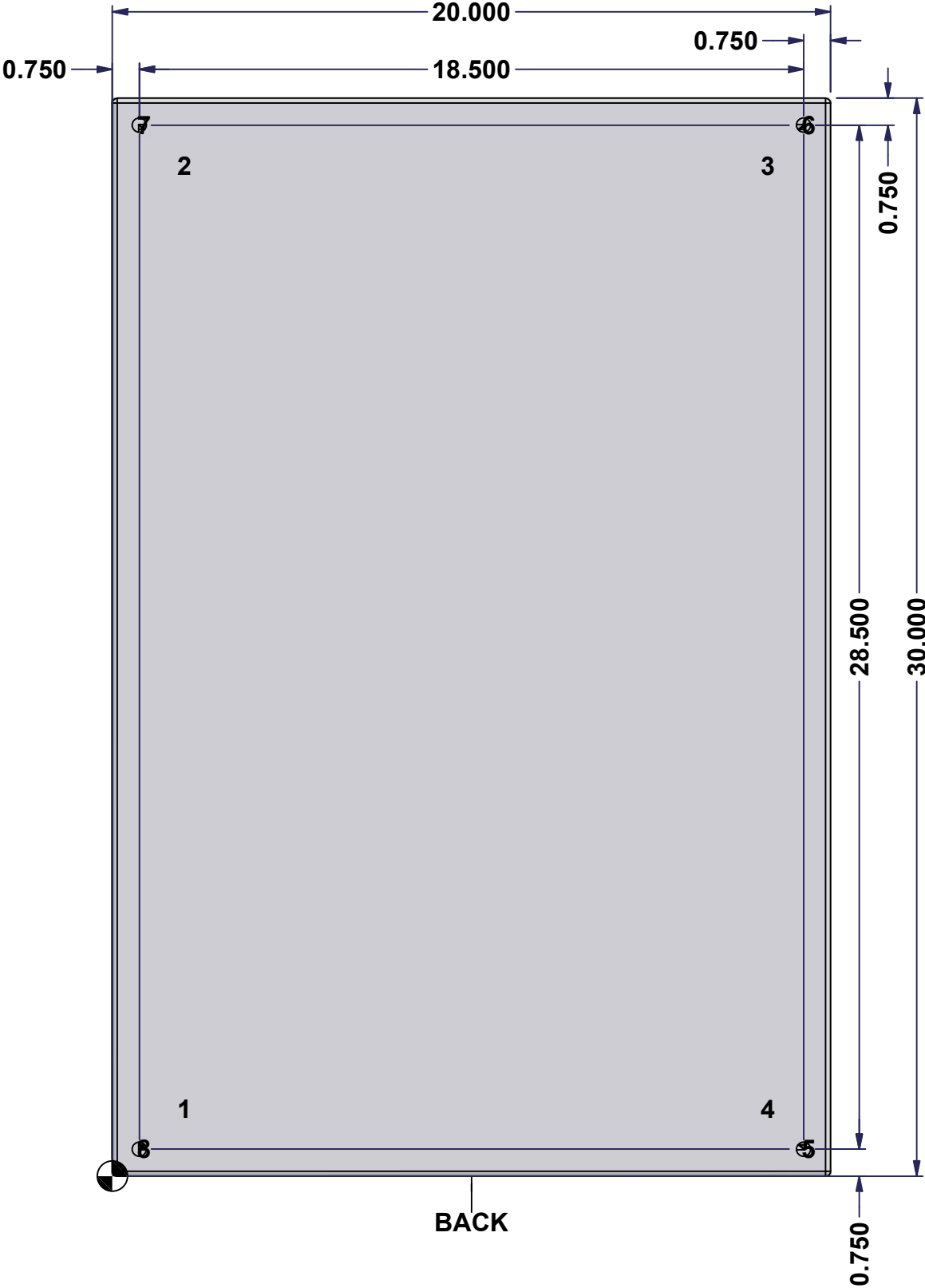
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412EALQT302010\5412EALQT302010.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	28.125	IP STUD M8 x 35mm (Inside)
3	18.125	28.125	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	29.250	RND Ø0.390
7	0.750	29.250	RND Ø0.390
8	0.750	0.750	RND Ø0.390



	Description	Status	
	5412EALQT 30" x 20" x 10" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412EALQT302010B	0	9

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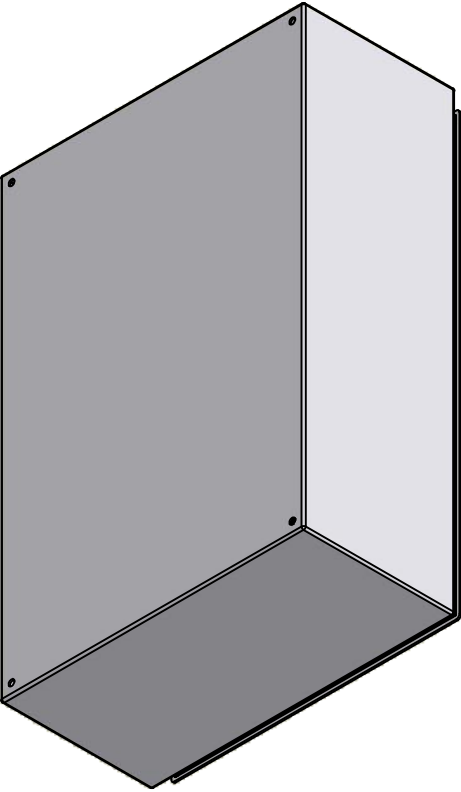
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Tolerance ±1/32" unless otherwise specified

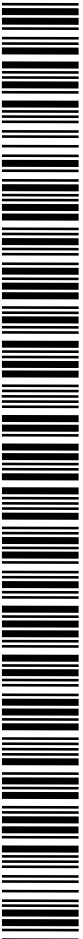
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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



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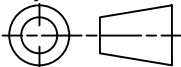


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 2022-12-06
Material Matière Aluminum 5052-H32 (2.5mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth

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	5412EALQT302010B-P	0	5412EALQT 30" x 20" x 10" Body Part
Qty	Part Number	Rev	Description
Parts List			

Description	Detail Rev.
5412EALQT 30" x 20" x 10" Body	
Part Number Numéro Pièce 5412EALQT302010B	Rev. 6 0 9

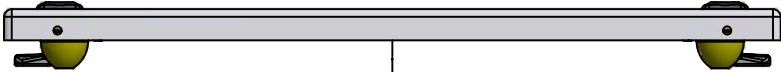
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Tolerance ±1/32" unless otherwise specified

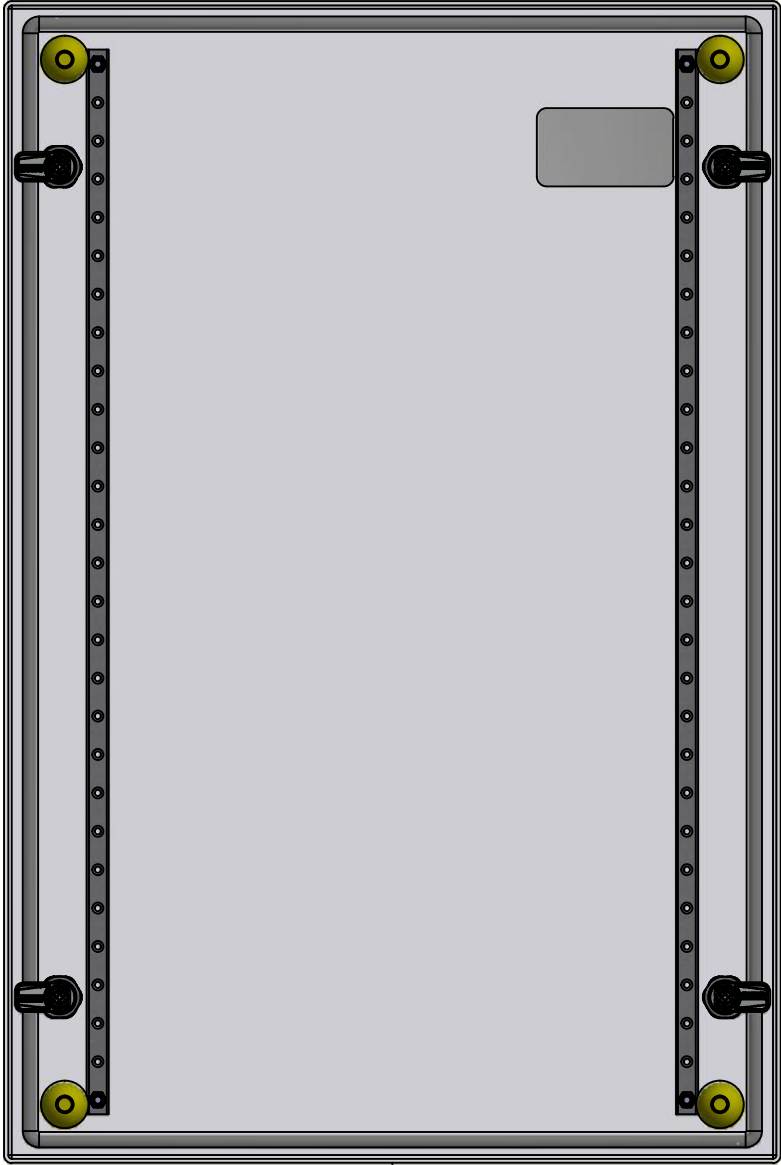
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Tolérance ±1/32" sauf spécification contraire

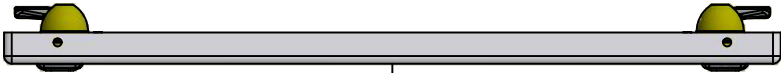
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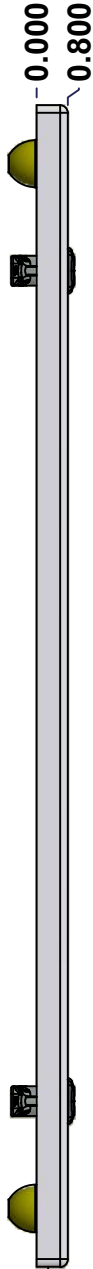
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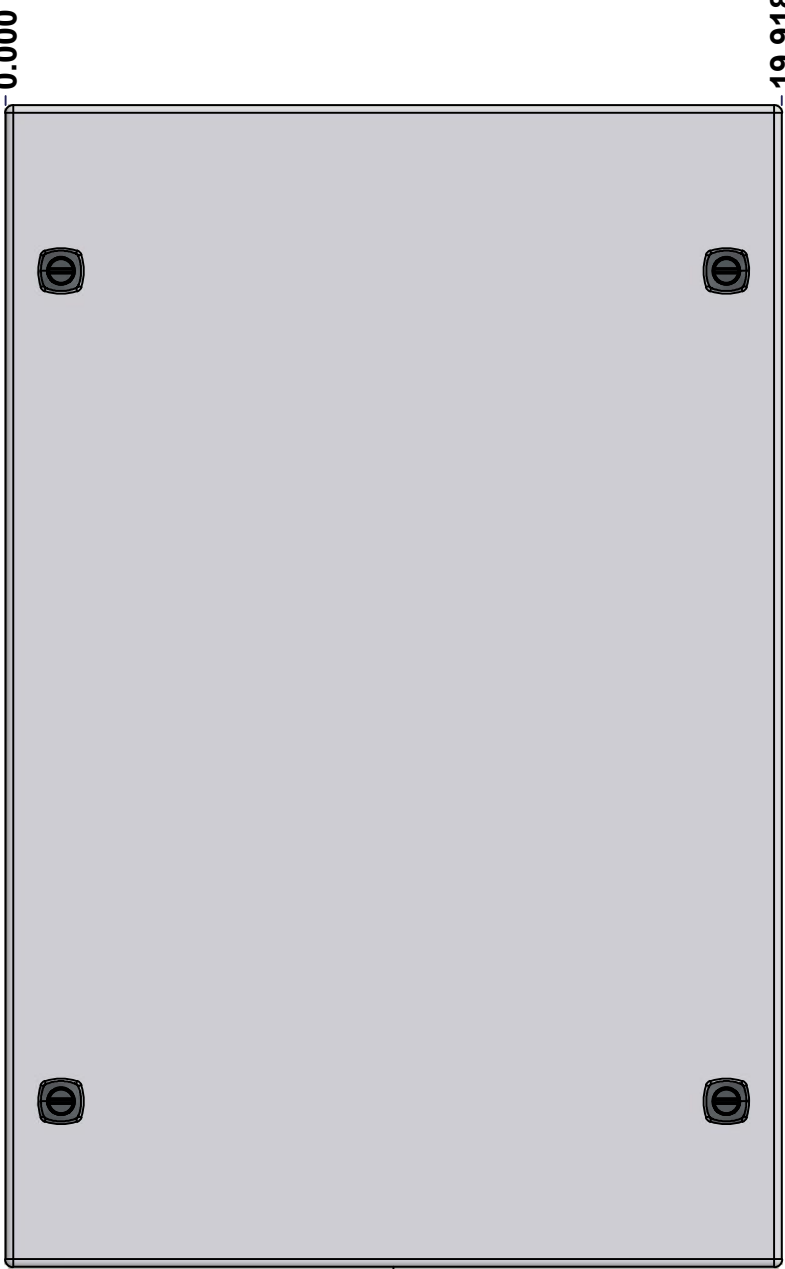
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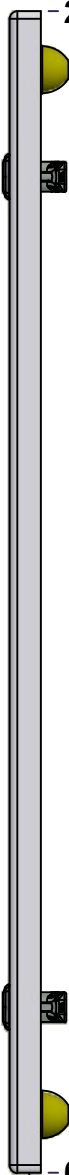
BOTTOM



LEFT



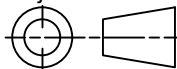
FRONT



RIGHT

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 2022-12-06	
Material Matière Aluminum 5052-H32 (2.5mm)					
Color Couleur Asa-61 Grey		Finish Fin Smooth			
Description 5412EALQT 30" x 20" Cover				Detail Rev.	
Part Number Numéro Pièce 5412EALQT302010C				Rev. 0	7 9

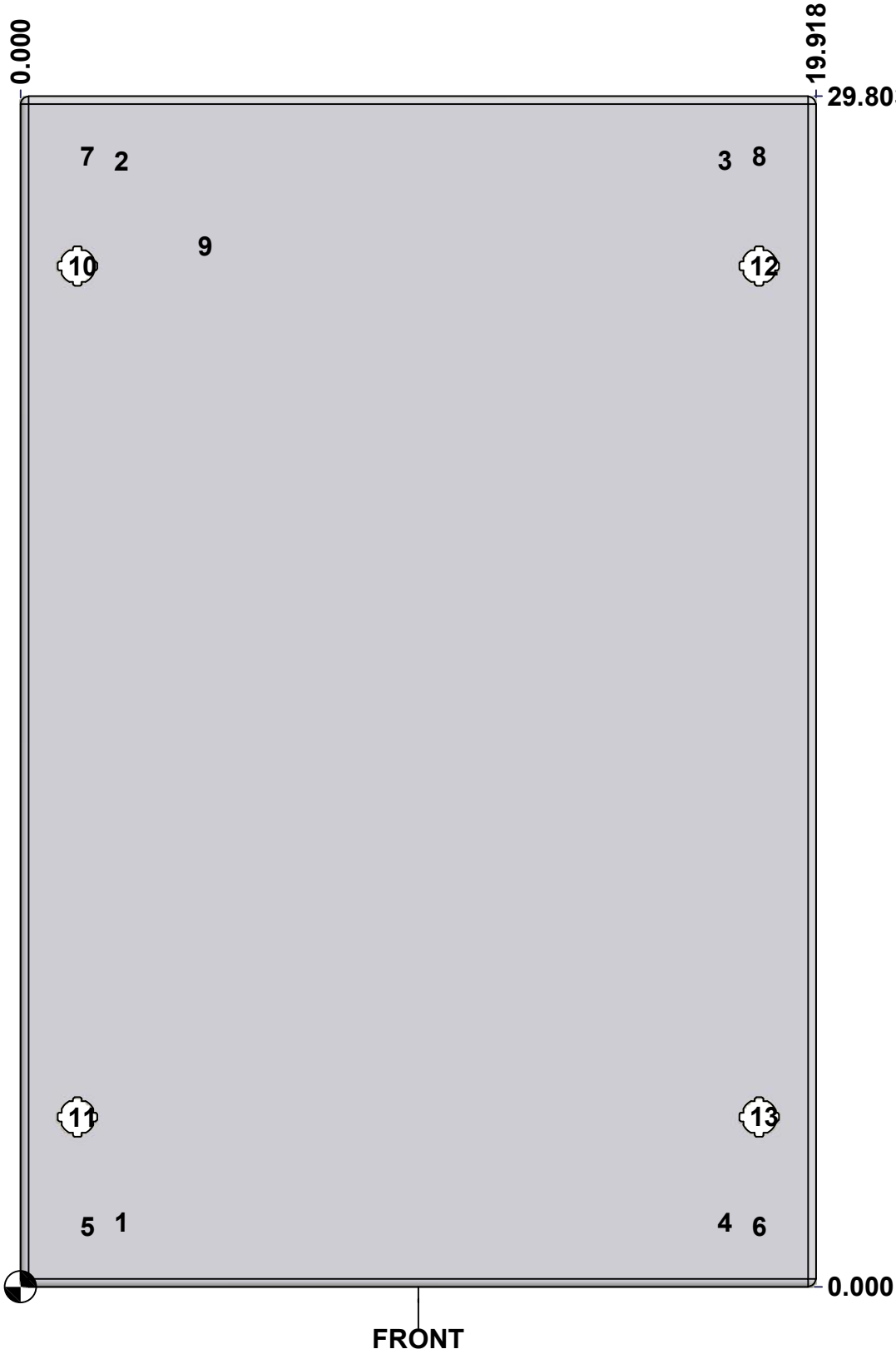
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412EALQT302010\5412EALQT302010.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	1.614	STUD M6 x 18mm (Inside)
2	2.401	28.189	STUD M6 x 18mm (Inside)
3	17.517	28.189	STUD M6 x 18mm (Inside)
4	17.517	1.614	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	28.303	STUD M6 x 18mm (Inside)
8	18.368	28.303	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
9	4.500	26.053	LABEL_EXM (Inside)
10	1.424	25.553	LOCK 880 SCQ4-SL @ 180.0°
11	1.424	4.250	LOCK 880 SCQ4-SL @ 180.0°
12	18.494	25.553	LOCK 880 SCQ4-SL @ 0.0°
13	18.494	4.250	LOCK 880 SCQ4-SL @ 0.0°



	Description	Status	
	5412EALQT 30" x 20" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	8
	5412EALQT302010C	0	9

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Tolerance ±1/32" unless otherwise specified

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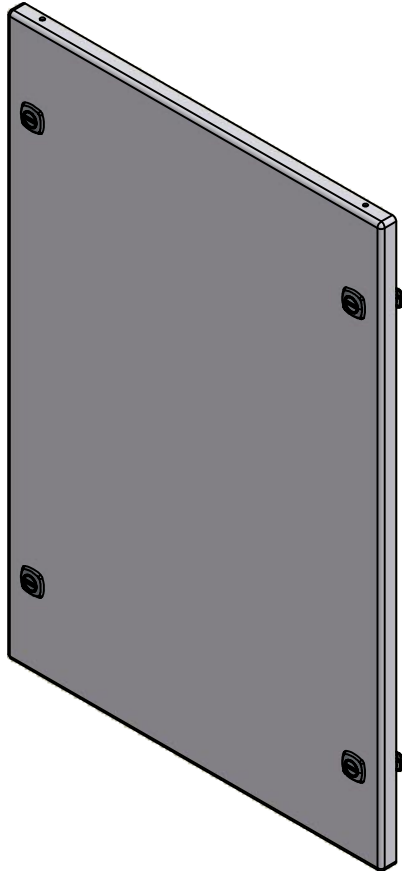
Tolérance ±1/32" sauf spécification contraire

No.

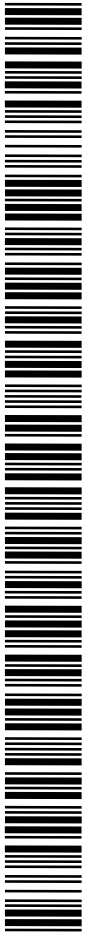
Revisions

Date

By/Par



Isometric View





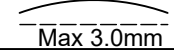
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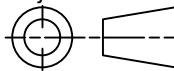
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By Dessiné Par

BoxCad: BoxCad

Date 2022-12-06

Material Matière

Aluminum 5052-H32 (2.5mm)

Color Couleur

Asa-61 Grey

Finish Fini

Smooth

Description

5412EALQT 30" x 20" Cover

Detail Rev.

Part Number

Numéro Pièce

5412EALQT302010C

Rev.

0

9

9

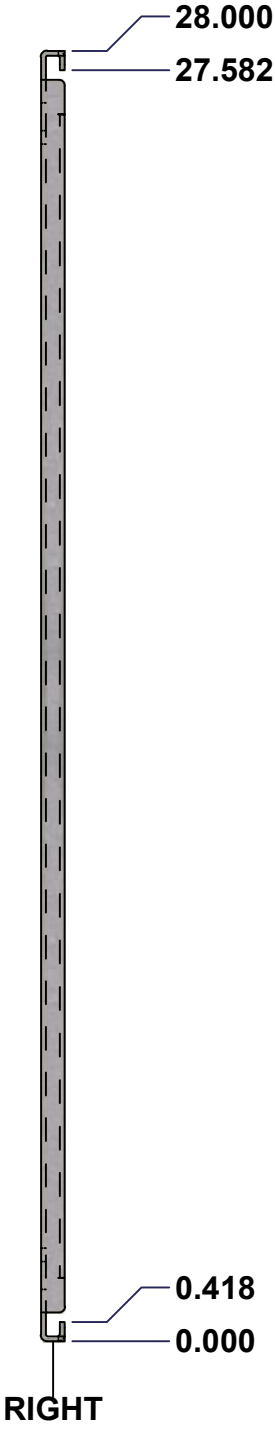
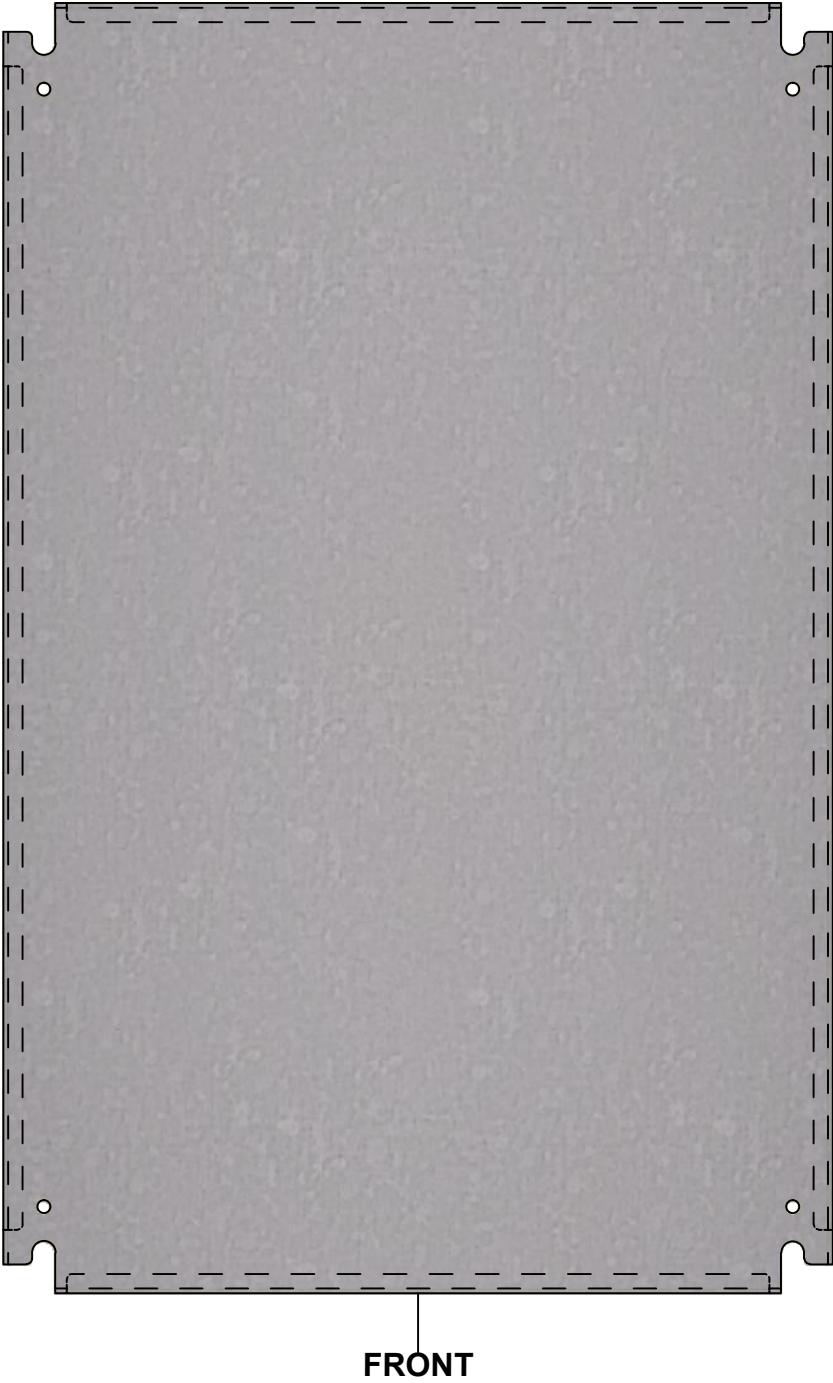
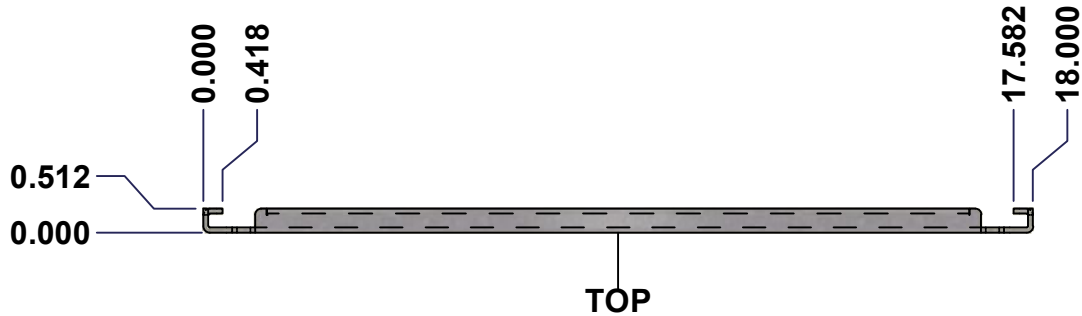
1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
2	STK-Q-46020-30	5	5412 ES Vertical Door Stiffener 30"
8	STK-Q-16060	0	Stud M6 x 18mm Aluminum
1	5412EALQT302010G	0	5412EALQT 30" x 20" Cover Gasket Part
1	5412EALQT302010C-P	0	5412EALQT 30" x 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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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP3020G.idw

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		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 SP3020G			Rev. 0
			1 2

1	881 SP3020G-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

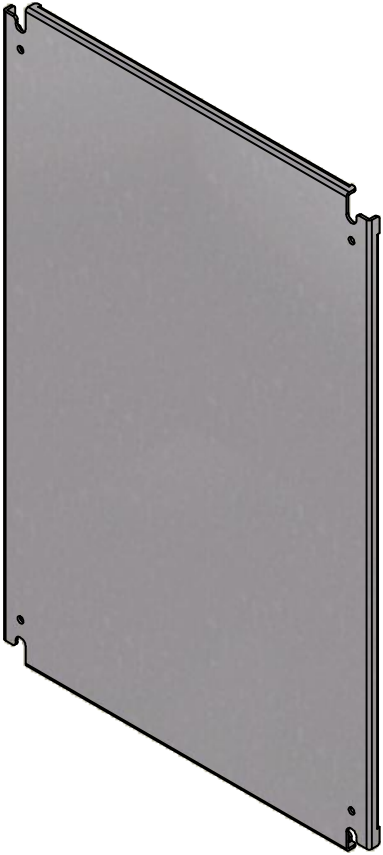
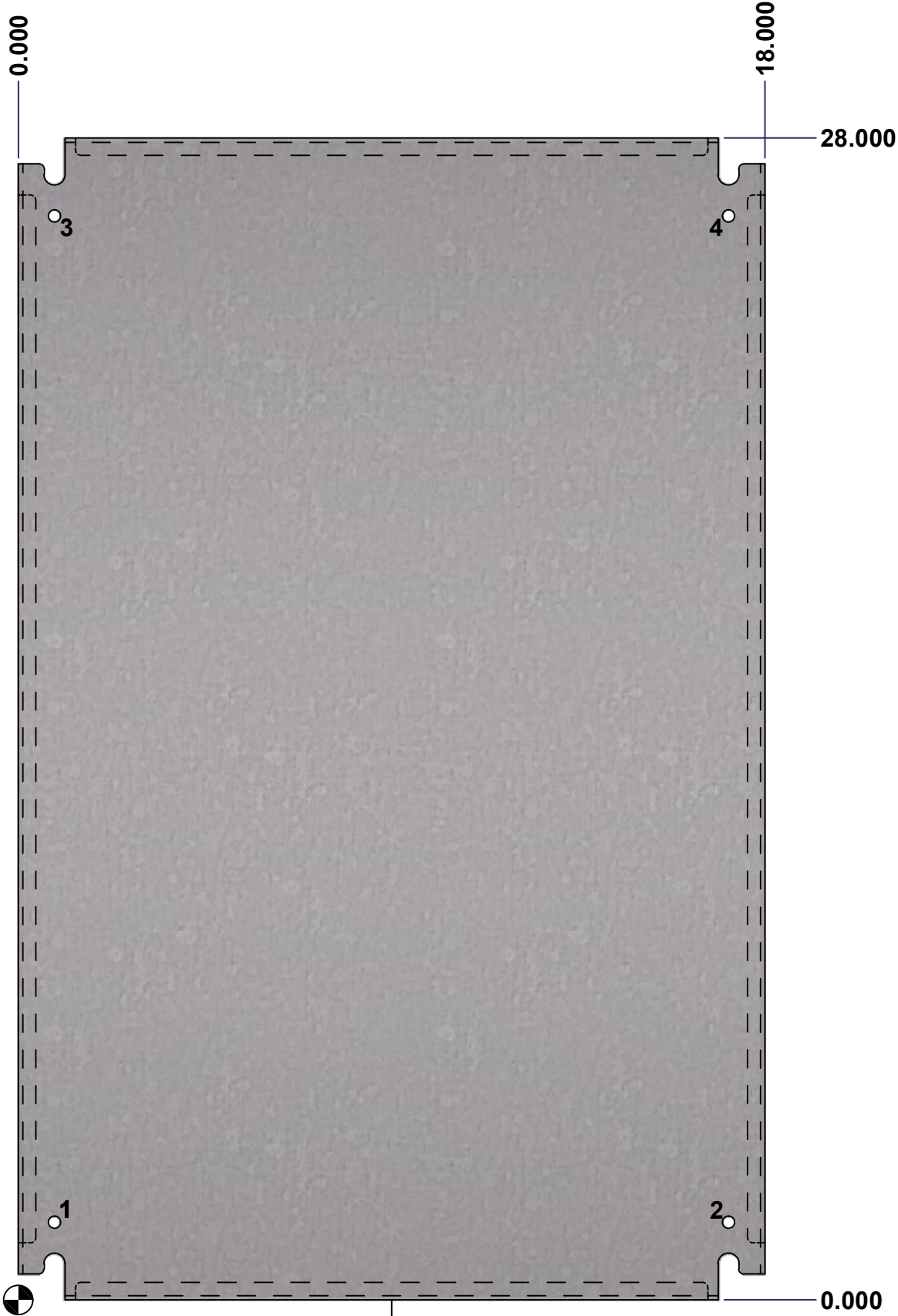
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Tolérance ±1/32" sauf spécification contraire

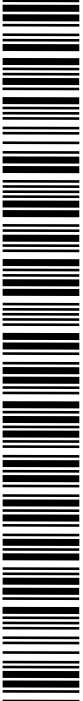
Table 1			FRONT VIEW
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	0.875	1.875	GROUND HOLE (RND Ø0.290)
2	17.125	1.875	GROUND HOLE (RND Ø0.290)
3	0.875	26.125	GROUND HOLE (RND Ø0.290)
4	17.125	26.125	GROUND HOLE (RND Ø0.290)

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

No.	Revisions	Date	By/Par



Isometric View



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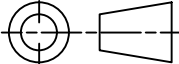


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par BoxCad		Date 23-Jan-07	
Material Matière		See Part List	
Color Couleur		Finish Fini See Part List	
Description 881 SP - Inner Panel			Detail Rev.
Part Number Numéro Pièce 881 SP3020G			Rev. 0
			2 2