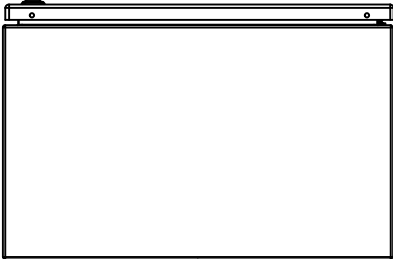


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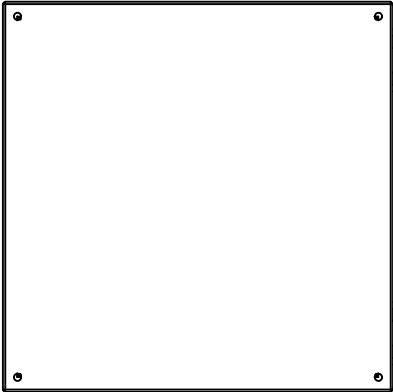
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412EAL202012\5412EAL202012.idw

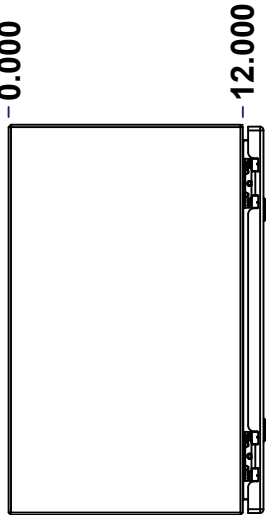
Tolérance ±1/32" sauf spécification contraire



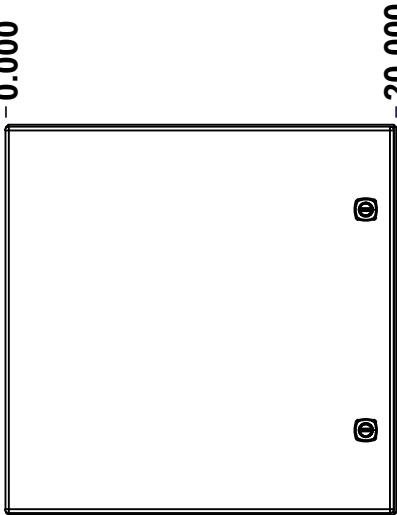
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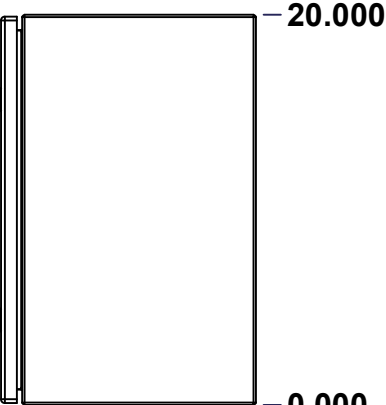
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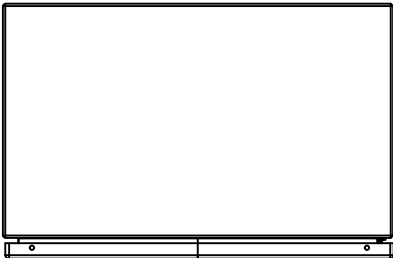
LEFT



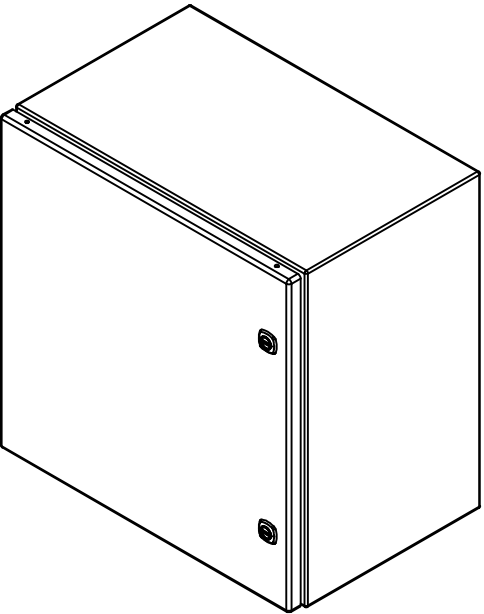
FRONT



RIGHT



BOTTOM



Isometric View



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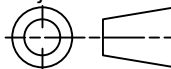


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 25-Aug-14

Material
Matière

Aluminum 5052-H32 (2.3mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412EAL 20" x 20" x 12" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412EAL202012

Rev.

1

0

9

SEE BILL OF MATERIAL ON LAST PAGE

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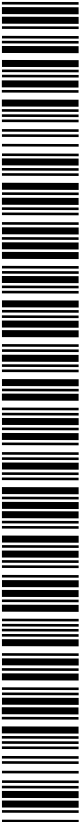
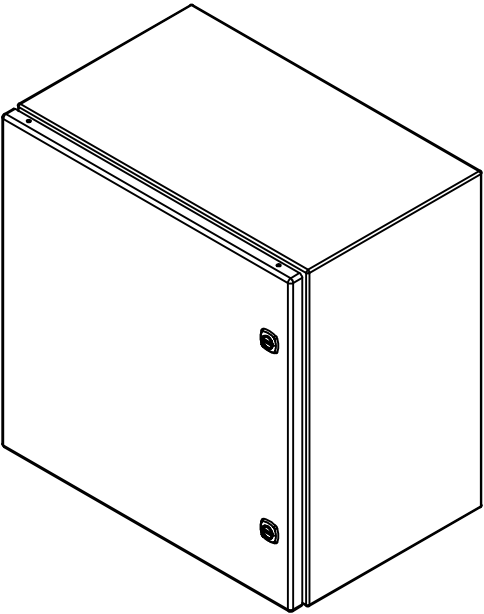
Tolerance ±1/32" unless otherwise specified

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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

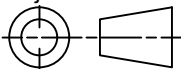


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		BoxCad: BoxCad	
Material Matière		Aluminum 5052-H32 (2.3mm)	

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

Description	Detail Rev.
5412EAL 20" x 20" x 12" Assembly	

Part Number Numéro Pièce	Rev.	2
5412EAL202012	0	9

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-01320	0	5412 ES Inner Panel Accessory Kit
1	880 PP	6	Self Adhesive Print Pocket
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412EAL202012C	0	5412EAL 20" x 20" Cover
1	5412EAL202012B	0	5412EAL 20" x 20" x 12" Body
2	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

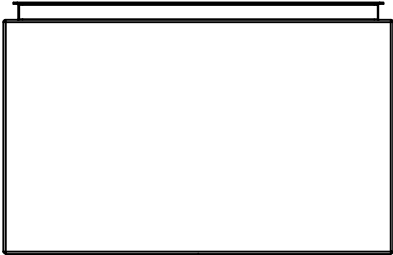
PACKING		
ITEM	QTY	DESCRIPTION
Cardboard sleeve	2	Top and Bottom
Cardboard strip	2	Between back of enclosure and inner panel
Plastic bag	1	To protect cover surface and inside gasket
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together
Packaging label	1	White label with product number

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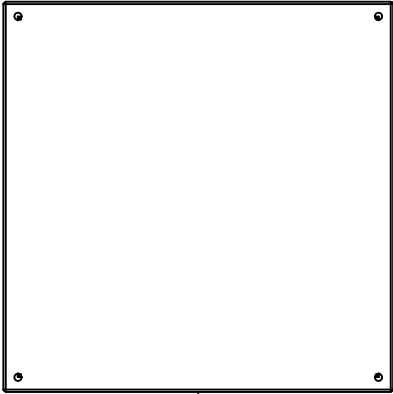
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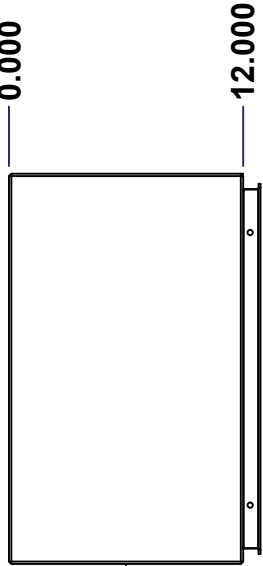
Tolérance ±1/32" sauf spécification contraire



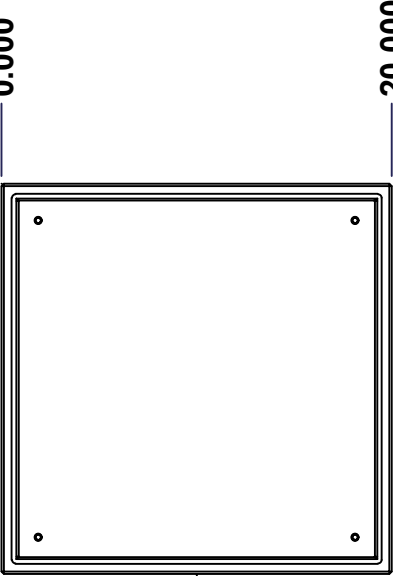
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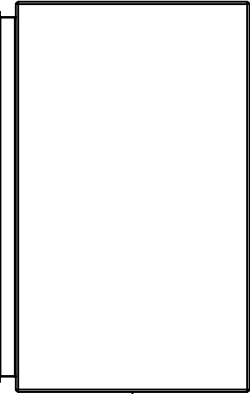
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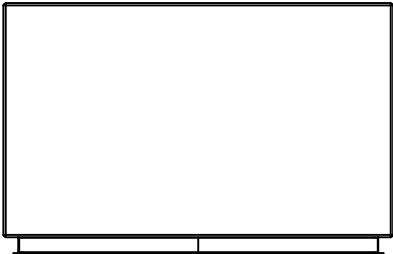
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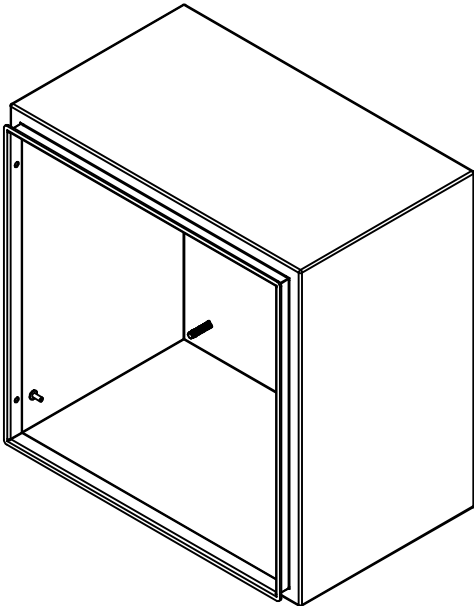
FRONT



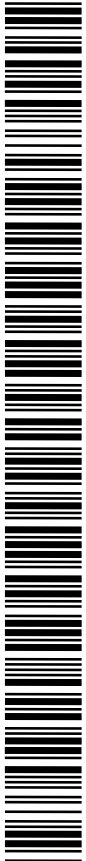
RIGHT



BOTTOM



Isometric View



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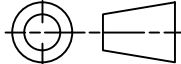


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 25-Aug-14

Material
Matière

Aluminum 5052-H32 (2.3mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412EAL 20" x 20" x 12" Body

Detail Rev.

Part Number
Numéro Pièce

5412EAL202012B

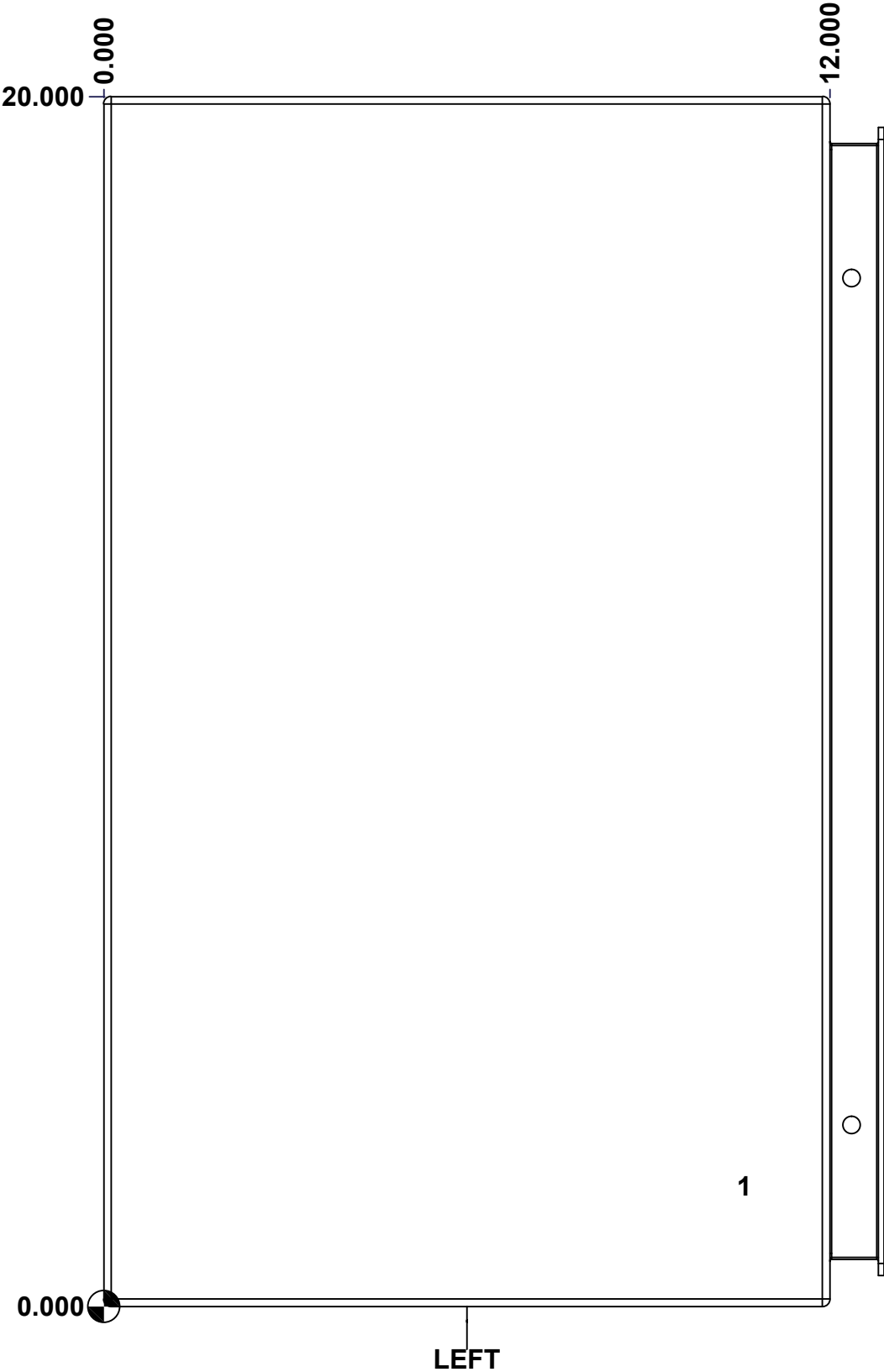
Rev.

3
9

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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - LEFT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	10.500	2.000	GND STUD M6 x 16mm (Inside)



	Description 5412EAL 20" x 20" x 12" Body	Status (NULL)	
	Part Number Numéro Pièce 5412EAL202012B	Rev. 0	4 9

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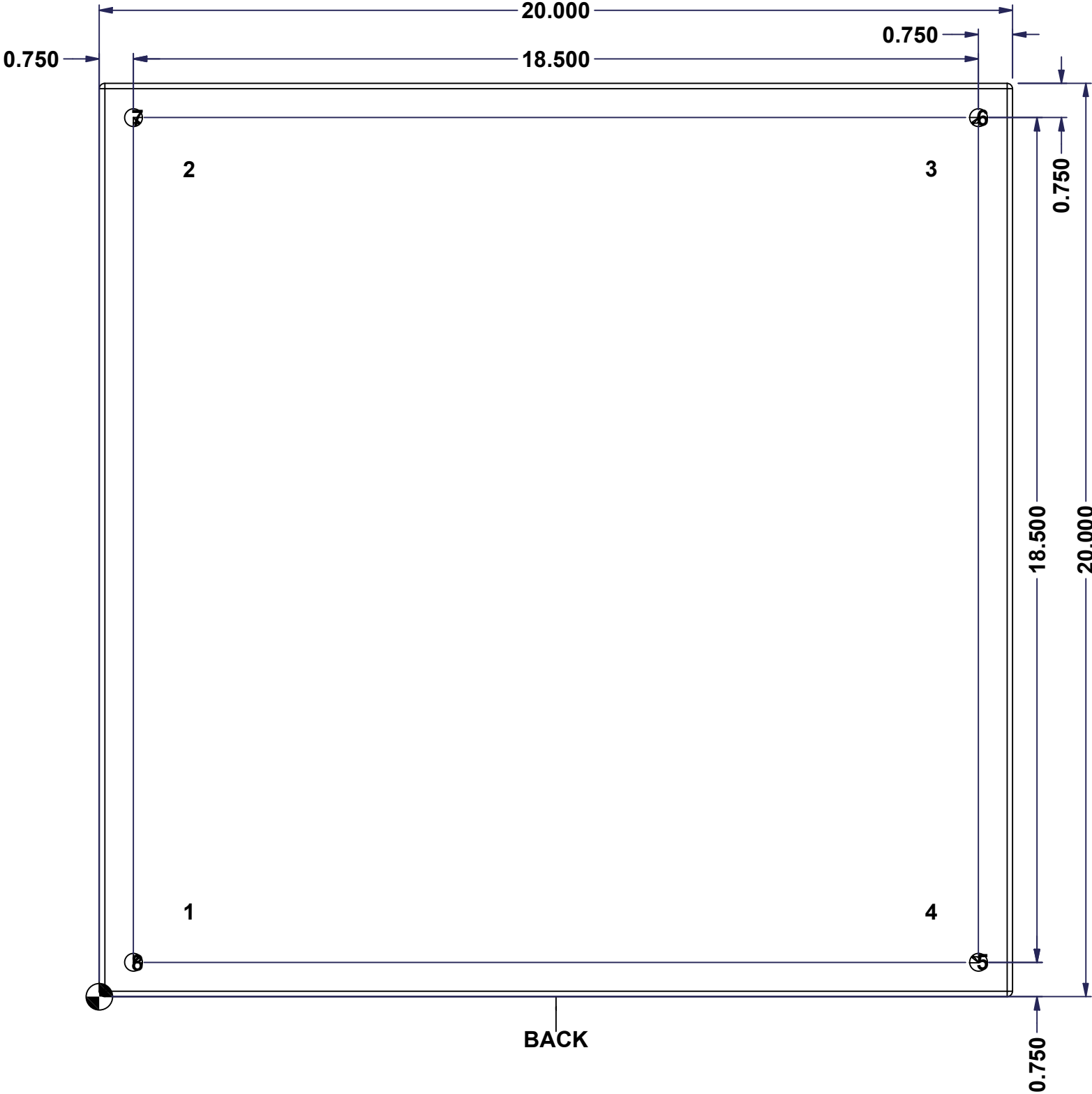
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Tolerance ±1/32" unless otherwise specified

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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	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



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	Description	Status	
	5412EAL 20" x 20" x 12" Body	(NULL)	
	Part Number	Rev.	5
	Numéro Pièce	0	9
5412EAL202012B			

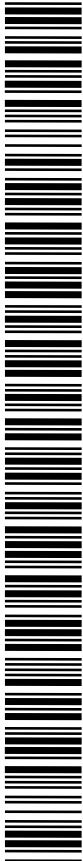
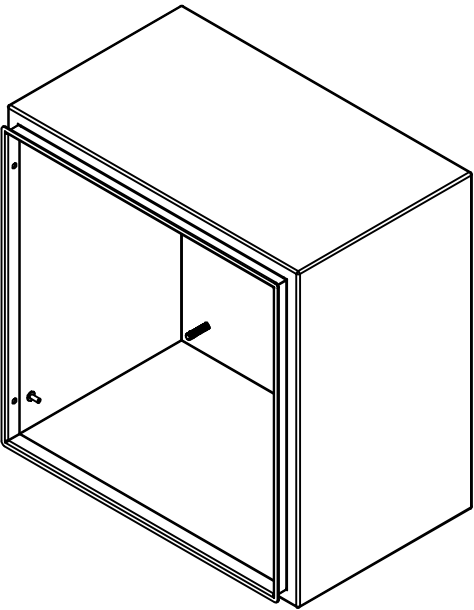
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412EAL202012\5412EAL202012.idw

Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View

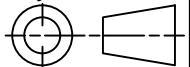


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 25-Aug-14
Material Matière Aluminum 5052-H32 (2.3mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth
Description 5412EAL 20" x 20" x 12" Body	Detail Rev.
Part Number Numéro Pièce 5412EAL202012B	Rev. 6 09

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	5412EAL202012B-P	0	5412EAL 20" x 20" x 12" Body Part
Qty	Part Number	Rev	Description
Parts List			

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Tolerance ±1/32" unless otherwise specified

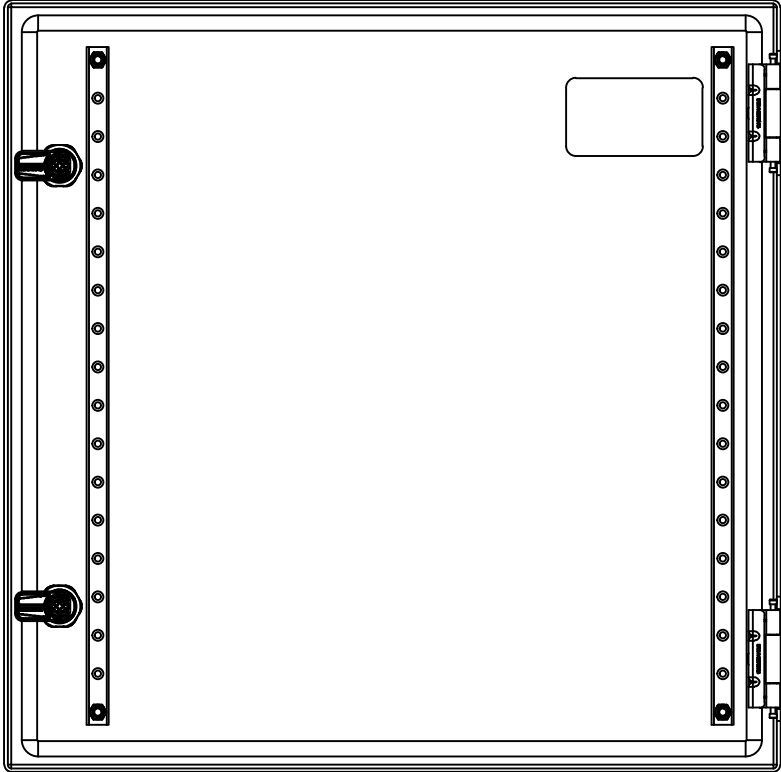
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Tolérance ±1/32" sauf spécification contraire

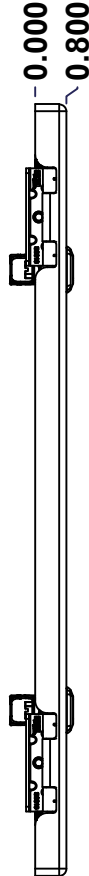
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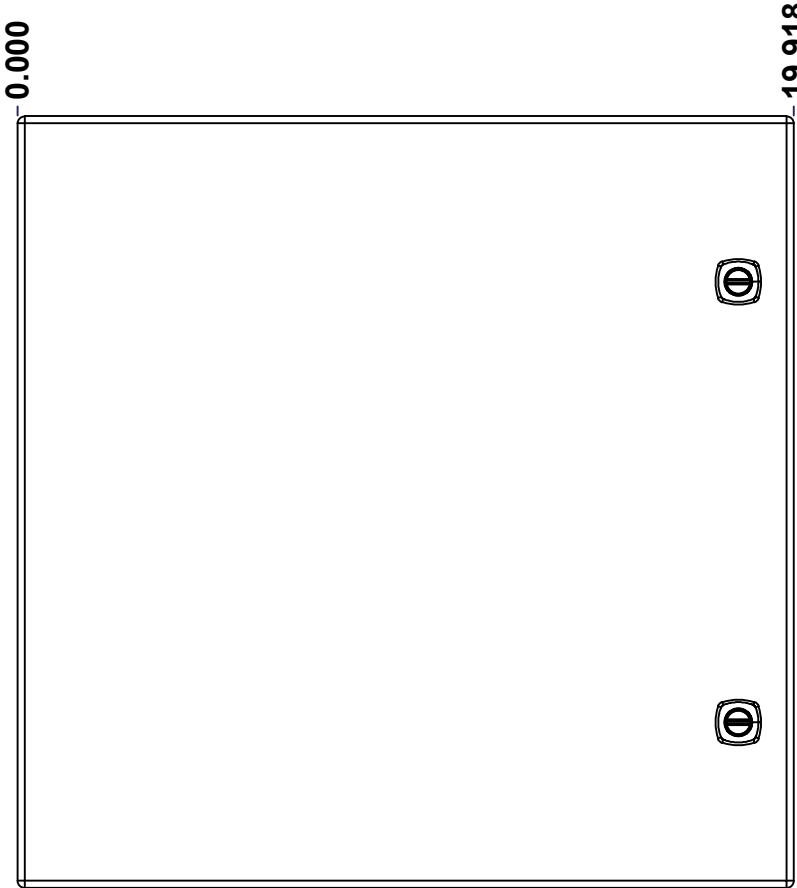
TOP



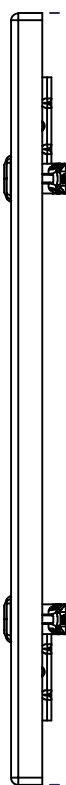
BACK



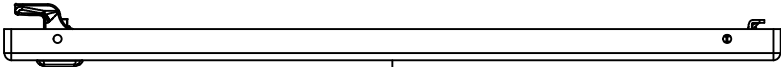
LEFT



FRONT

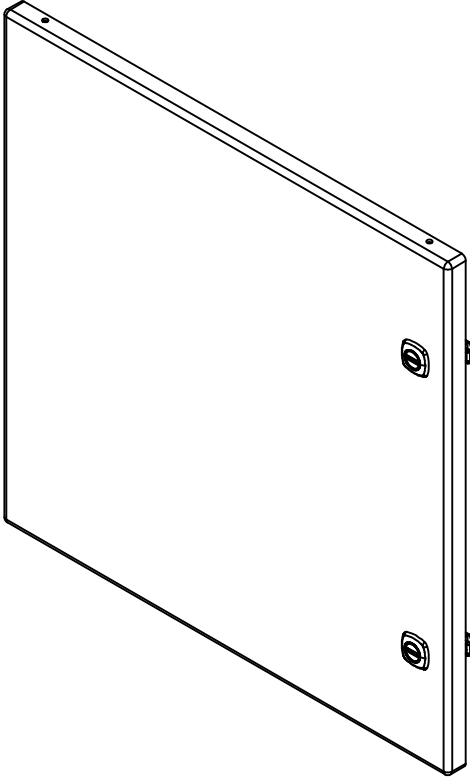


RIGHT



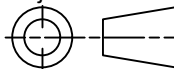
BOTTOM

No.	Revisions	Date	By/Par



Isometric View



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		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 25-Aug-14	
Material Matière		Aluminum 5052-H32 (2.3mm)	
Color Couleur		Asa-61 Grey	Finish Fin Smooth
Description			Detail Rev.
5412EAL 20" x 20" Cover			
Part Number Numéro Pièce		Rev.	
5412EAL202012C		0	7 9

SEE BILL OF MATERIAL ON LAST PAGE

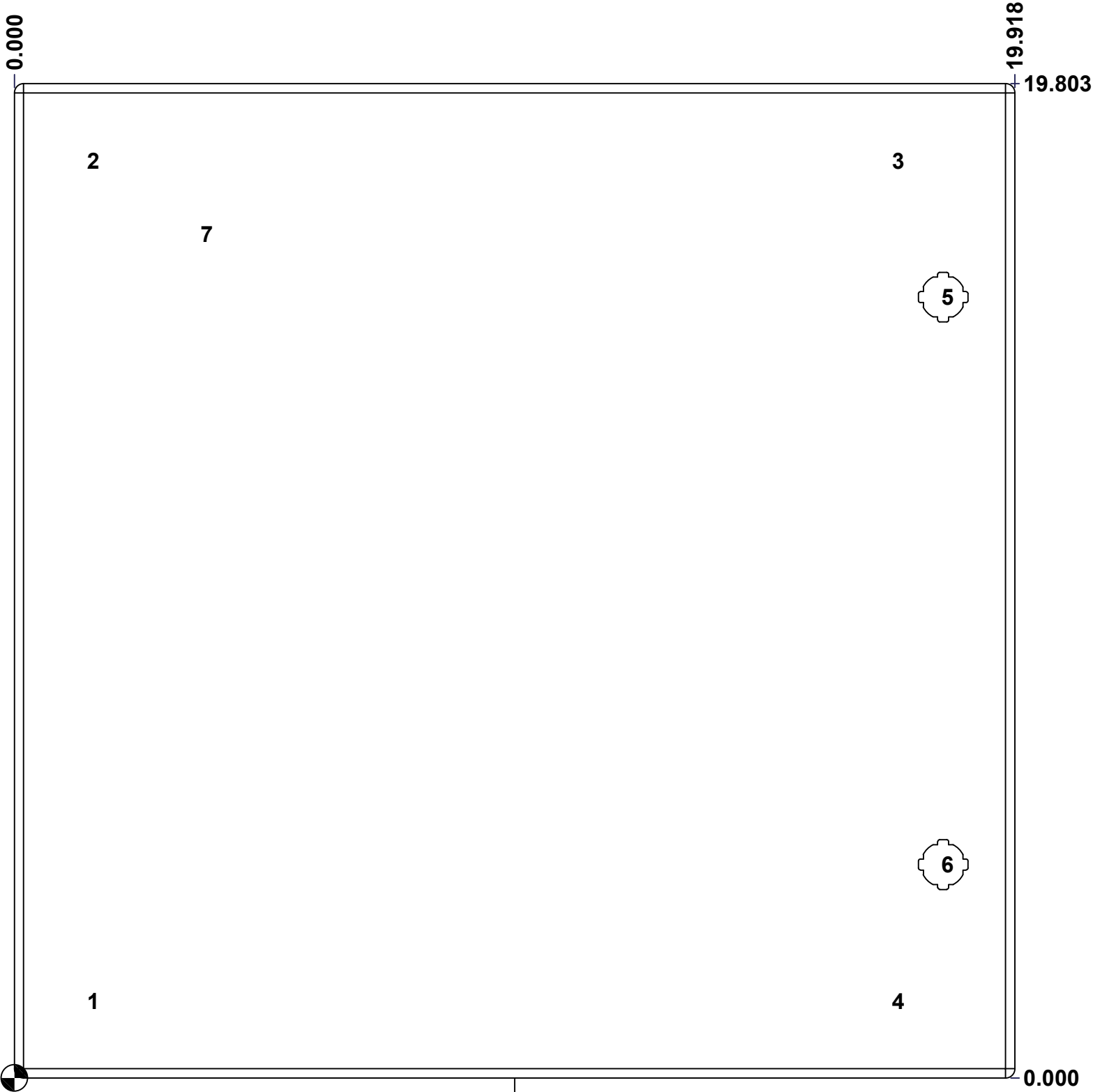
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - 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	17.517	18.268	STUD M6 x 18mm (Inside)
4	17.517	1.535	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	18.494	15.553	880 SCQ4-SL
6	18.494	4.250	880 SCQ4-SL
7	3.750	16.803	LABEL_EXM (Inside)



FRONT

	Description	Status	
	5412EAL 20" x 20" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	8
	5412EAL202012C	0	9

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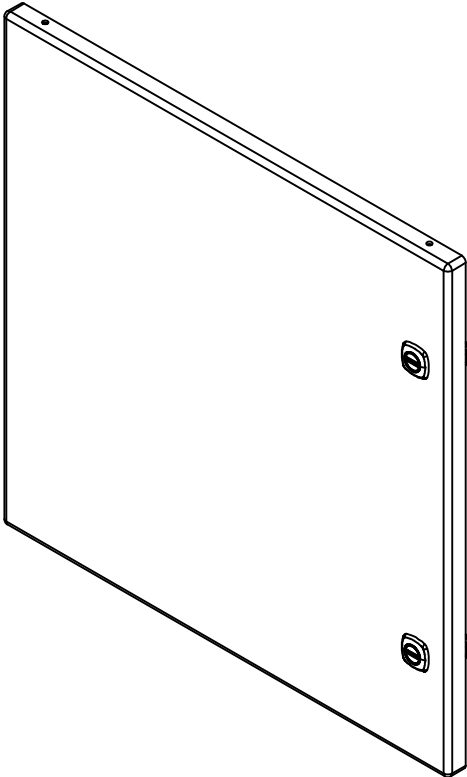
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Tolerance ±1/32" unless otherwise specified

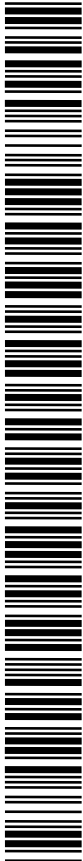
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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par

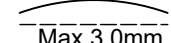


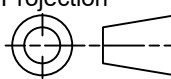
Isometric View





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Flatness
Aplatissement

Max 3.0mm

Projection


Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 25-Aug-14

Material
Matière

Aluminum 5052-H32 (2.3mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412EAL 20" x 20" Cover

Detail Rev.

Part Number
Numéro Pièce

5412EAL202012C

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-46020-20	5	5412 ES Vertical Door Stiffener 20"
4	STK-Q-16060	0	Stud M6 x 18mm Aluminum
1	5412EAL202012G	0	5412EAL 20" x 20" Cover Gasket Part
1	5412EAL202012C-P	0	5412EAL 20" x 20" Cover Part
2	STK-A-33016	0	5412 ESS Bended Hinge (Body Part)
2	880 SCQ4-SL	6	5412 ES 1/4 Turn Lock
4	STK-Q-07220	1	M6 Nylon Insert Lock Nut
Qty	Part Name	Rev	Description
Parts List			

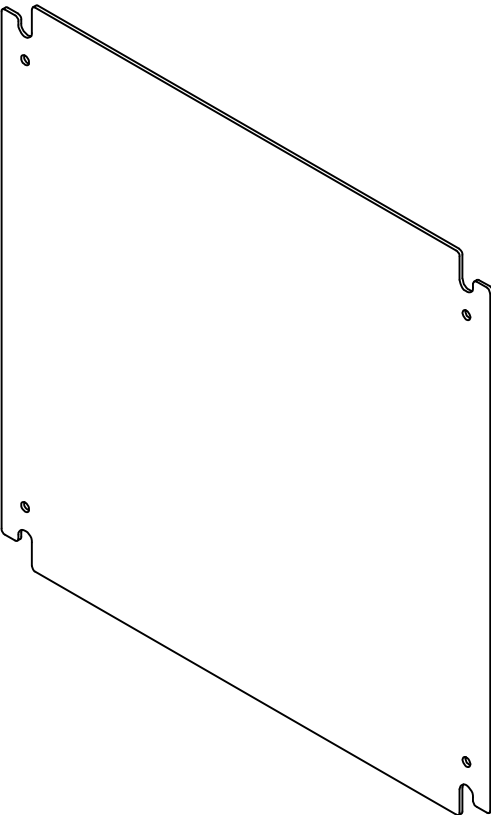
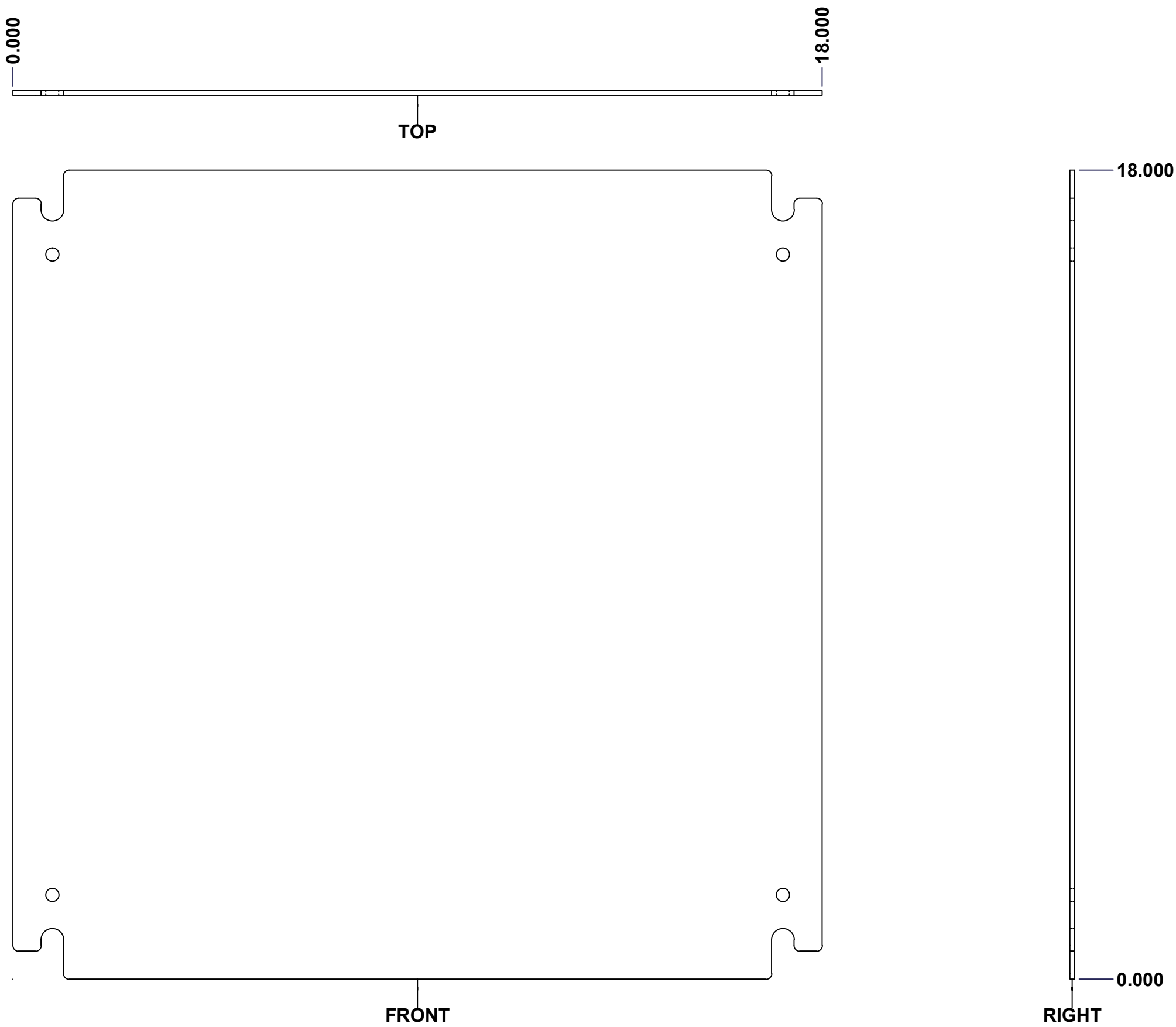
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Tolerance $\pm 1/32"$ unless otherwise specified

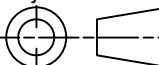
C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP2020G.idw

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

No.	Revisions	Date	By/Par



Isometric View

		Flatness Aplatissement	
		 Max 3.0mm	
Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		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		Detail Rev.	
881 SP - Inner Panel			
Part Number Numéro Pièce		Rev.	1
881 SP2020G		0	2

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP2020G.idw

Tolérance ±1/32" sauf spécification contraire

Table 1

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)

FRONT VIEW

DESCRIPTION

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

No.

Revisions

Date

By/Par

Isometric View

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

Fin

See Part List

Description

881 SP - Inner Panel

Detail Rev.

Part Number

Numéro Pièce

881 SP2020G

Rev.

0

2

2

0.000

18.000

18.000

0.000

FRONT

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