

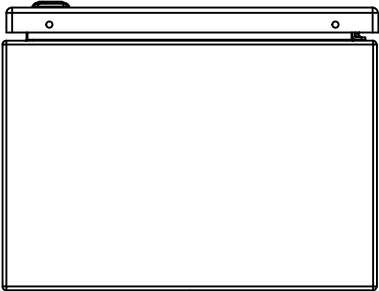
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Tolerance ±1/32" unless otherwise specified

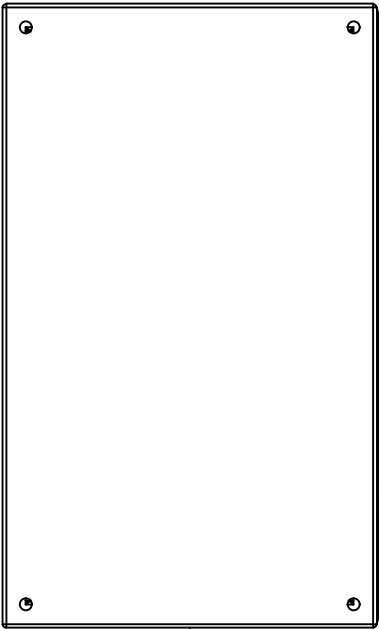
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Tolérance ±1/32" sauf spécification contraire

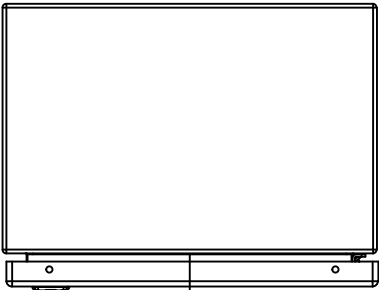
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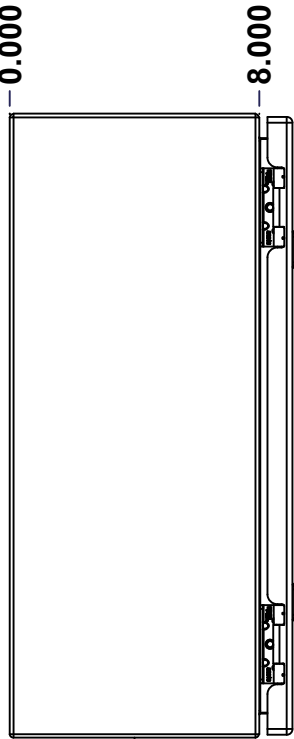
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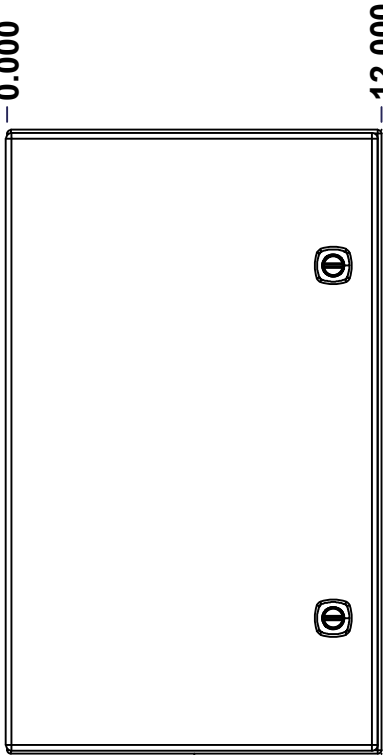
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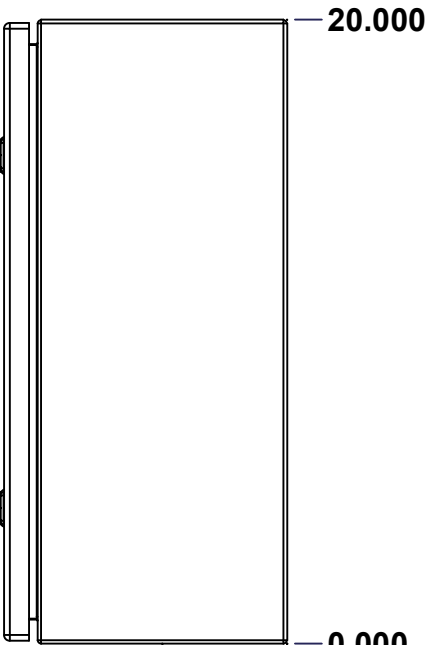
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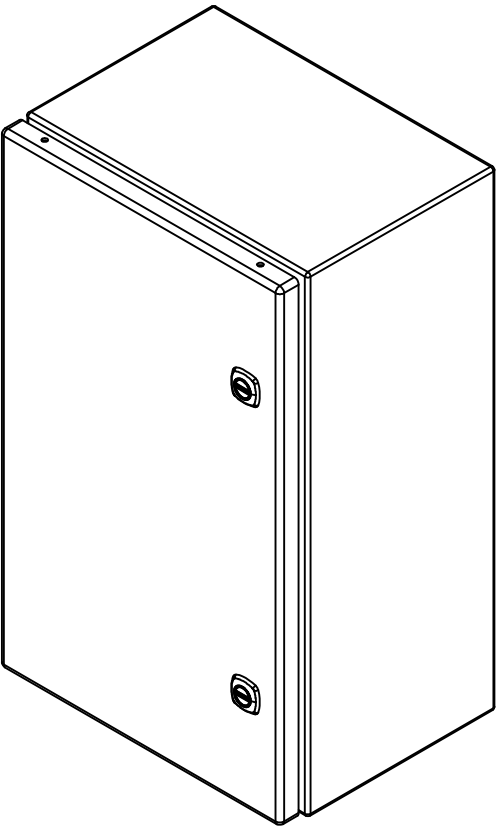
LEFT



FRONT



RIGHT



Isometric View

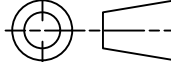


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 24-Aug-14

Material
Matière

Aluminum 5052-H32 (2.3mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412EAL 20" x 12" x 8" Assembly

Detail Rev.

Part Number
Numéro Pièce

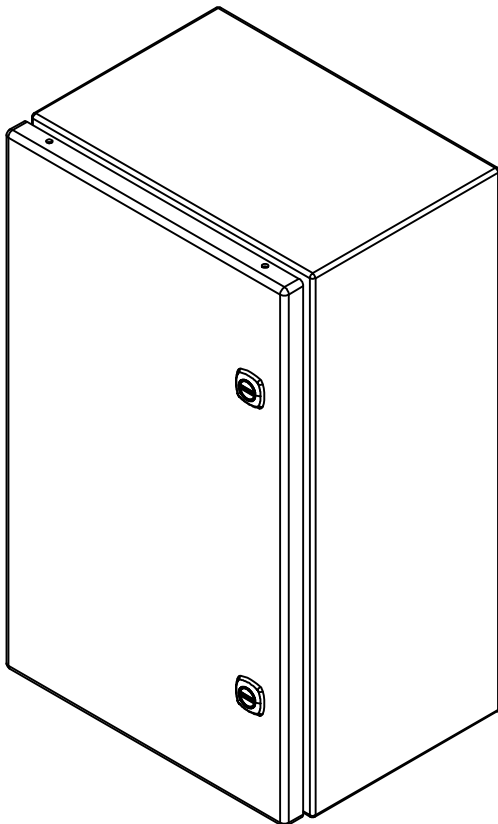
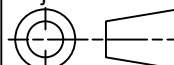
5412EAL201208

Rev.

1
9

SEE BILL OF MATERIAL ON LAST PAGE

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Tolerance ±1/32" unless otherwise specified										C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412EAL201208\5412EAL201208.idw										Tolérance ±1/32" sauf spécification contraire																																		
NOTE																														No.	Revisions					Date					By/Par													
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																																																				
																																																						
																														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 24-Aug-14																																		
Material Matière															Aluminum 5052-H32 (2.3mm)																																							
Color Couleur										Asa-61 Grey					Finish Fin					Smooth																																		
Description															5412EAL 20" x 12" x 8" Assembly										Detail Rev.																													
Part Number Numéro Pièce															5412EAL201208										Rev.		2																											
																									0		9																											
Qty										Part Number										Rev										Description																								
Parts List																																																						
2										STK-Q-07310										2										Flange Lock Nut M8																								
1										881 SP2012G										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										STK-K-01800										5										5412 ES Accessory Kit																								
1										5412EAL201208C										0										5412EAL 20" x 12" Cover																								
1										5412EAL201208B										0										5412EAL 20" x 12" x 8" Body																								
2										STK-Q-04050-08										0										M6 x 8mm Hexagon Socket Head Machine Screw																								
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																																												

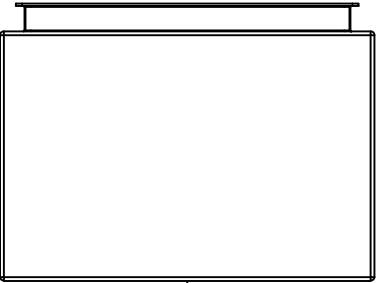
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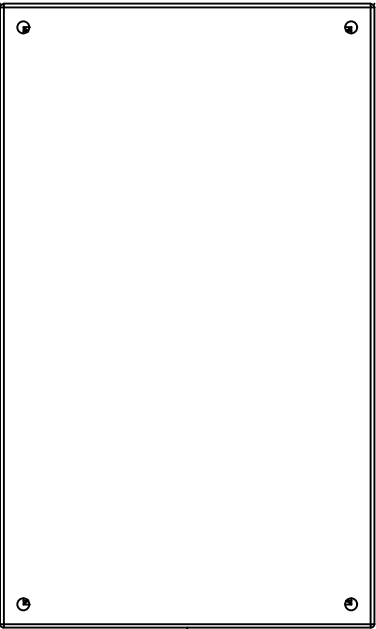
Tolerance ±1/32" unless otherwise specified

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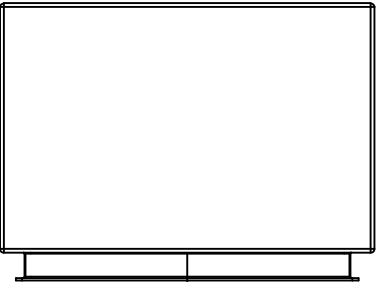
Tolérance ±1/32" sauf spécification contraire



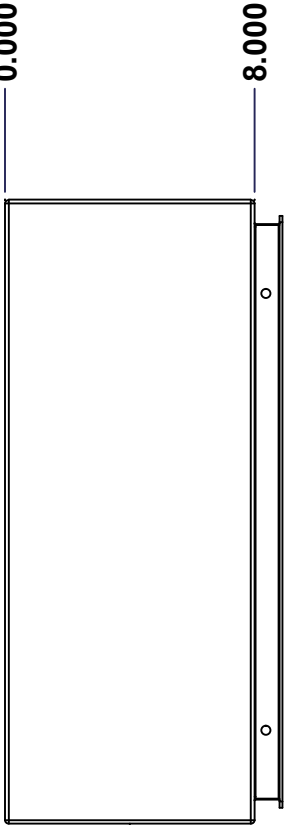
TOP



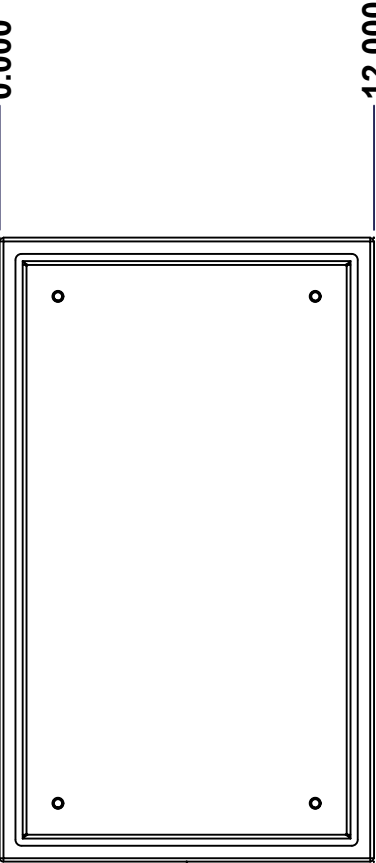
BACK



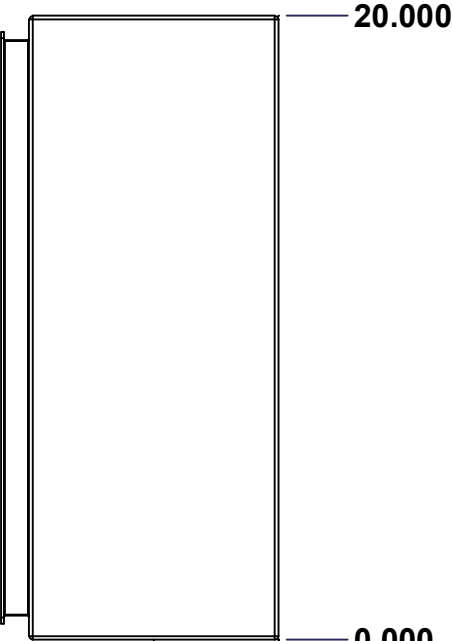
BOTTOM



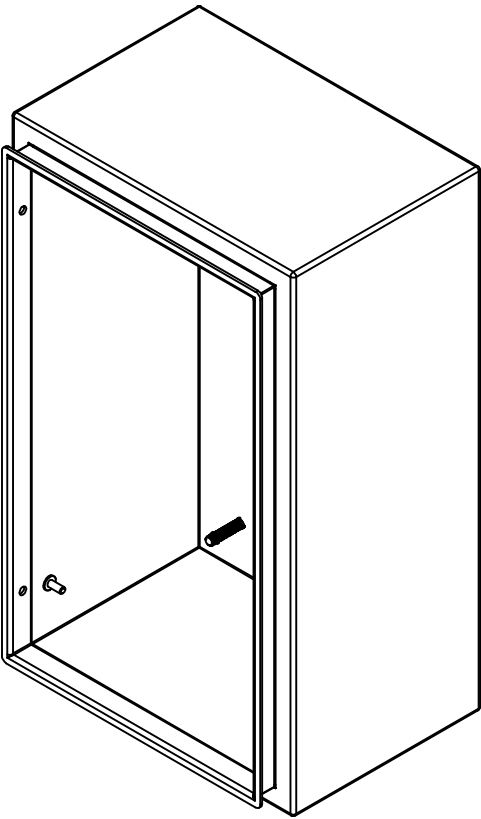
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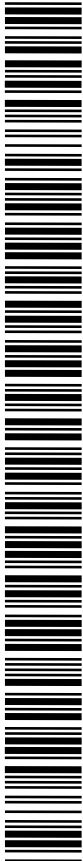
FRONT



RIGHT



Isometric View



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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 24-Aug-14

Material
Matière

Aluminum 5052-H32 (2.3mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412EAL 20" x 12" x 8" Body

Detail Rev.

Part Number
Numéro Pièce

5412EAL201208B

Rev.

3

0

9

SEE BILL OF MATERIAL ON LAST PAGE

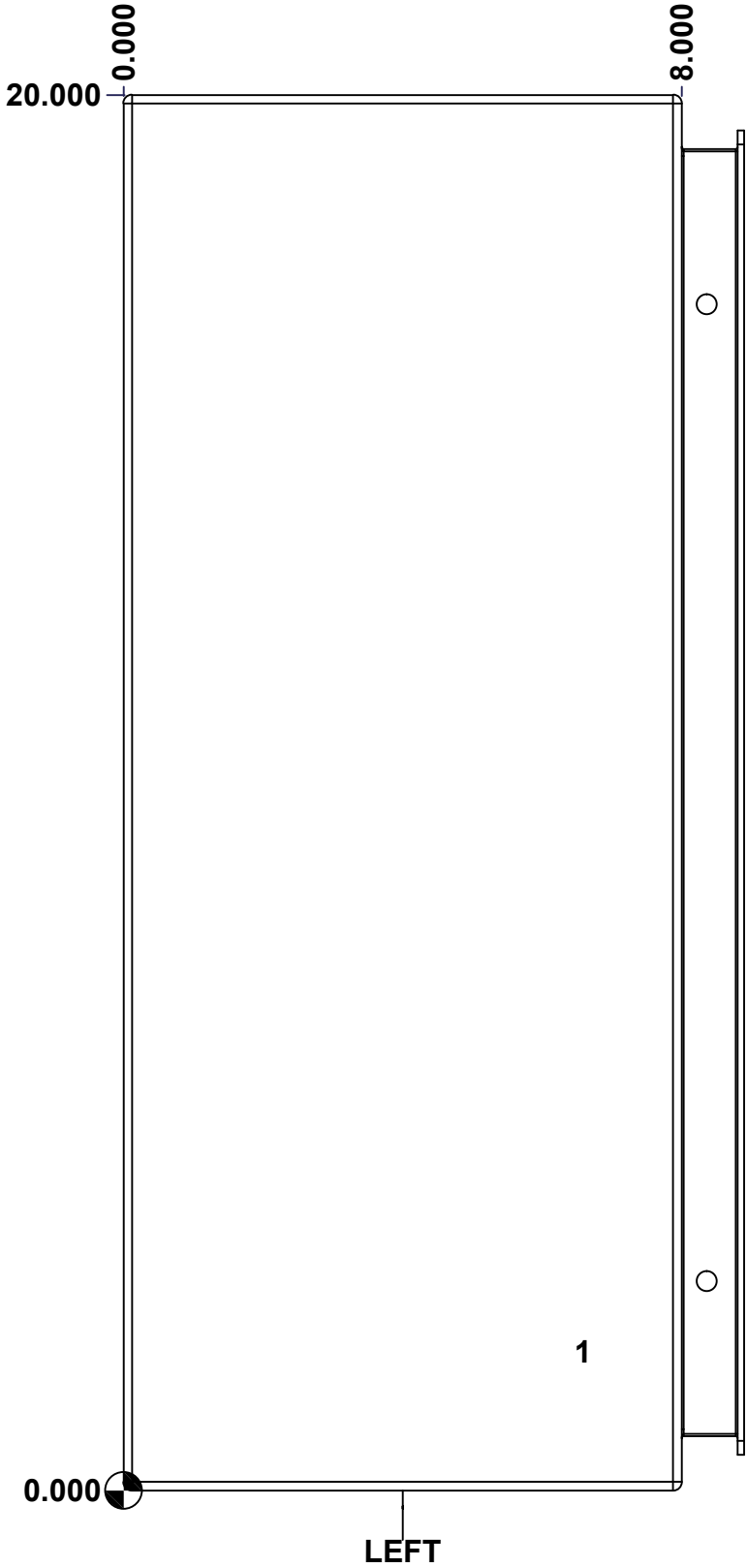
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - LEFT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	6.500	2.000	GND STUD M6 x 16mm (Inside)



	Description	Status	
	5412EAL 20" x 12" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	
	5412EAL201208B	0	4/9

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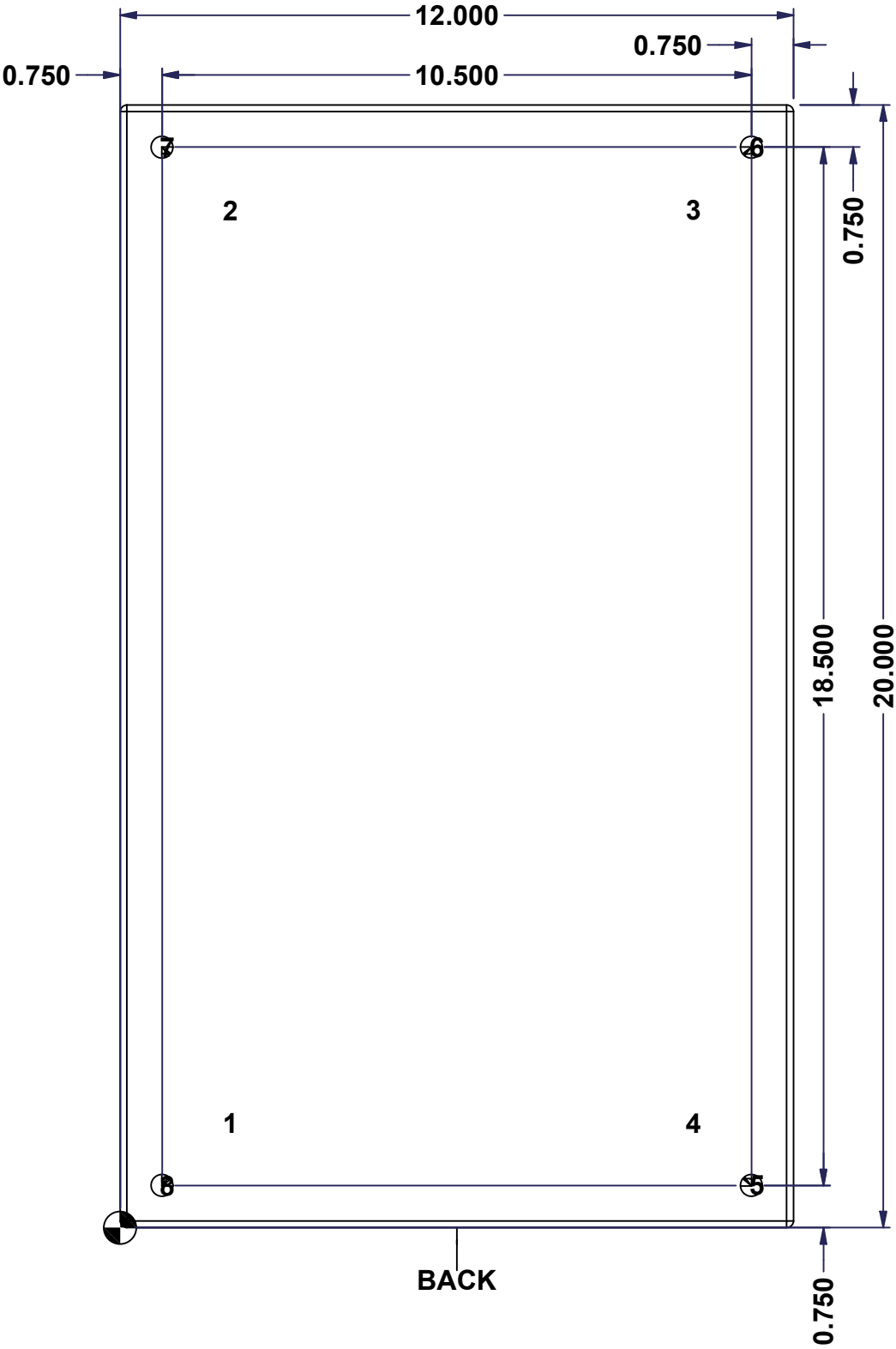
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412EAL201208\5412EAL201208.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



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	Description	Status	
	5412EAL 20" x 12" x 8" Body	(NULL)	
	Part Number	Rev.	5
	Numéro Pièce	0	9
5412EAL201208B			

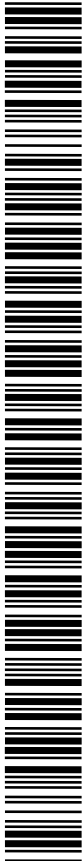
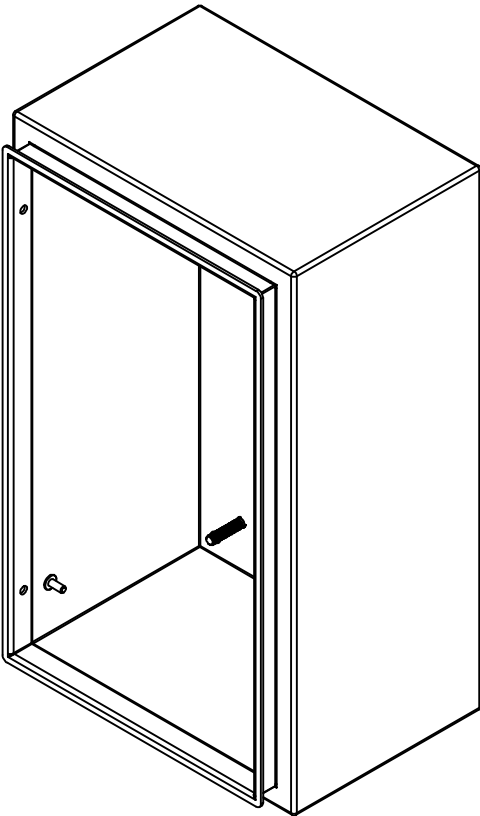
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View

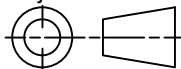


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 24-Aug-14
Material Matière Aluminum 5052-H32 (2.3mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth
Description 5412EAL 20" x 12" x 8" Body	Detail Rev.
Part Number Numéro Pièce 5412EAL201208B	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	5412EAL201208B-P	0	5412EAL 20" x 12" x 8" Body Part
Qty	Part Number	Rev	Description
Parts List			

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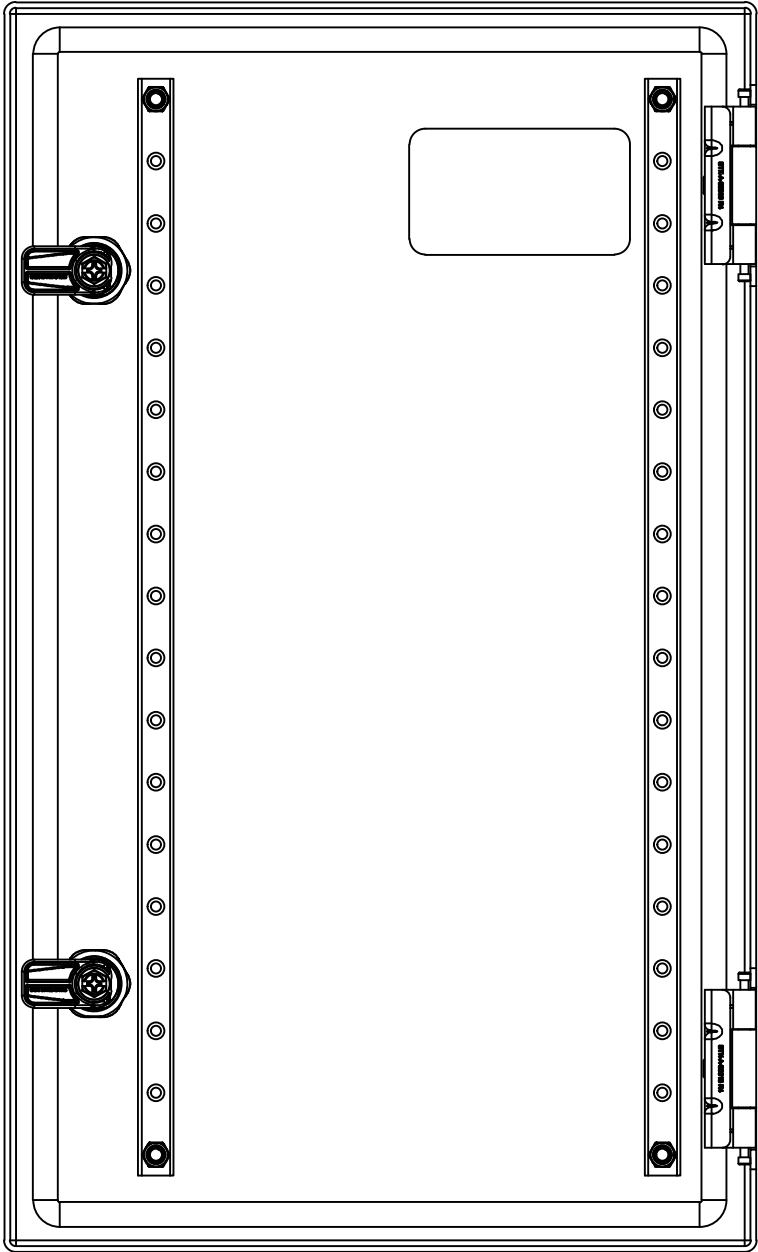
Tolerance ±1/32" unless otherwise specified

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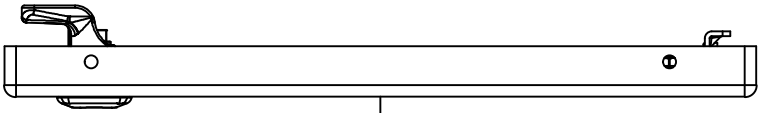
Tolérance ±1/32" sauf spécification contraire



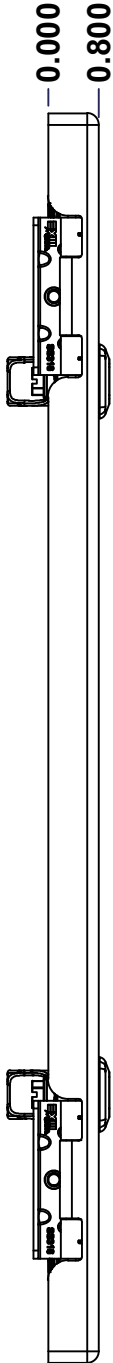
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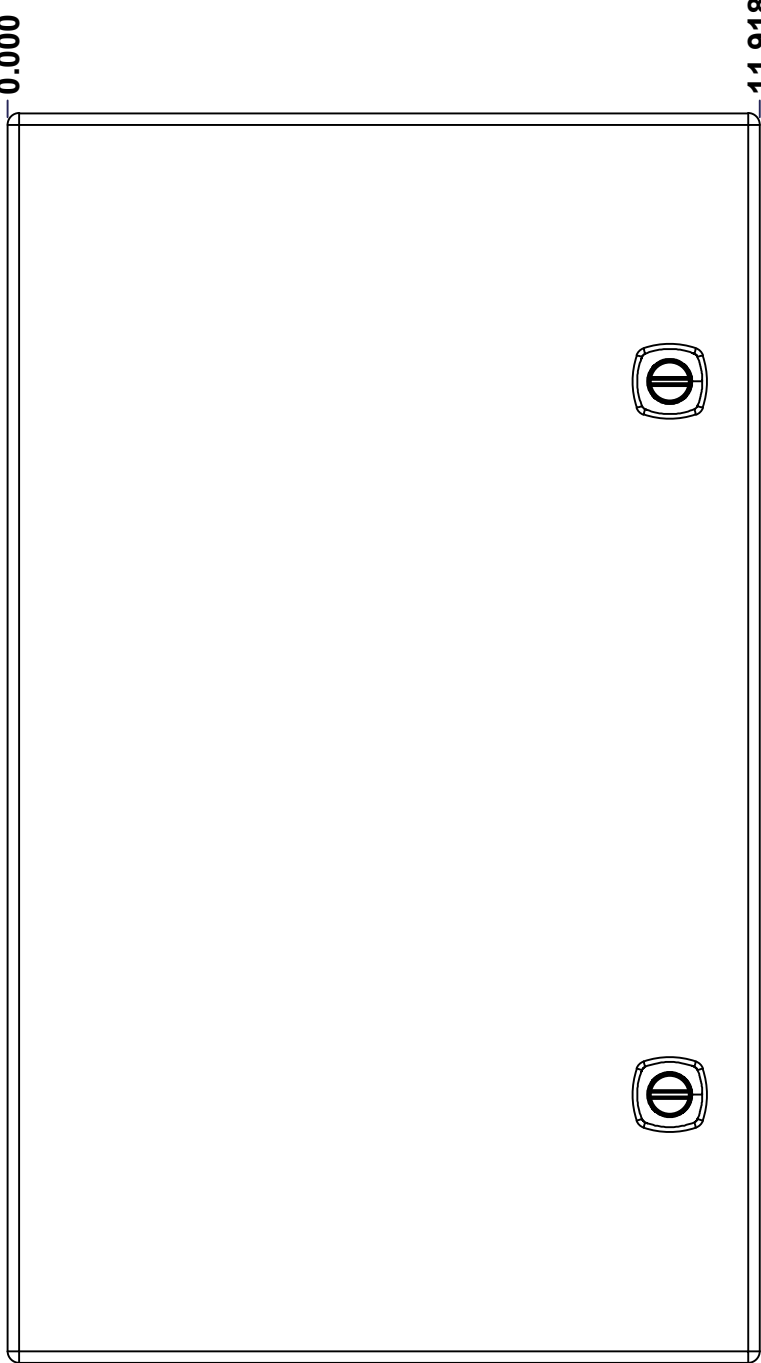
BACK



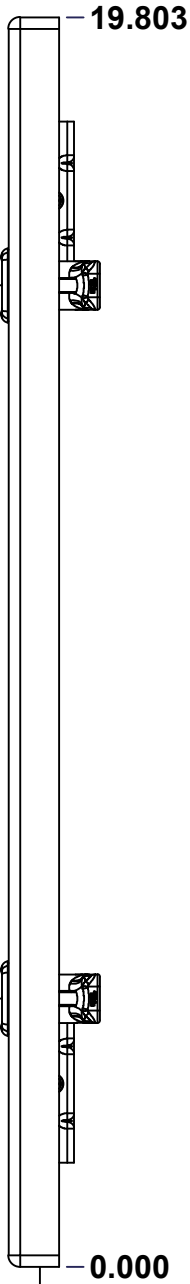
BOTTOM



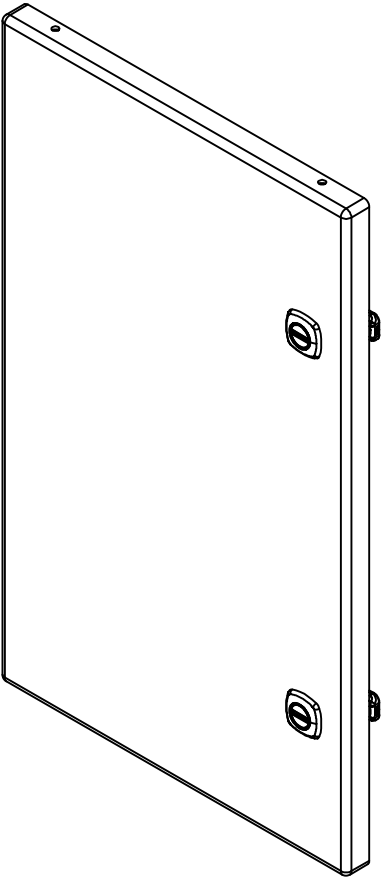
LEFT



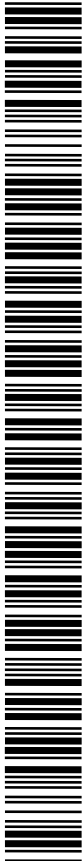
FRONT



RIGHT



Isometric View



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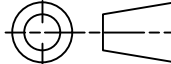


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 24-Aug-14

Material
Matière

Aluminum 5052-H32 (2.3mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412EAL 20" x 12" Cover

Detail Rev.

Part Number
Numéro Pièce

5412EAL201208C

Rev.

7

0

9

SEE BILL OF MATERIAL ON LAST PAGE

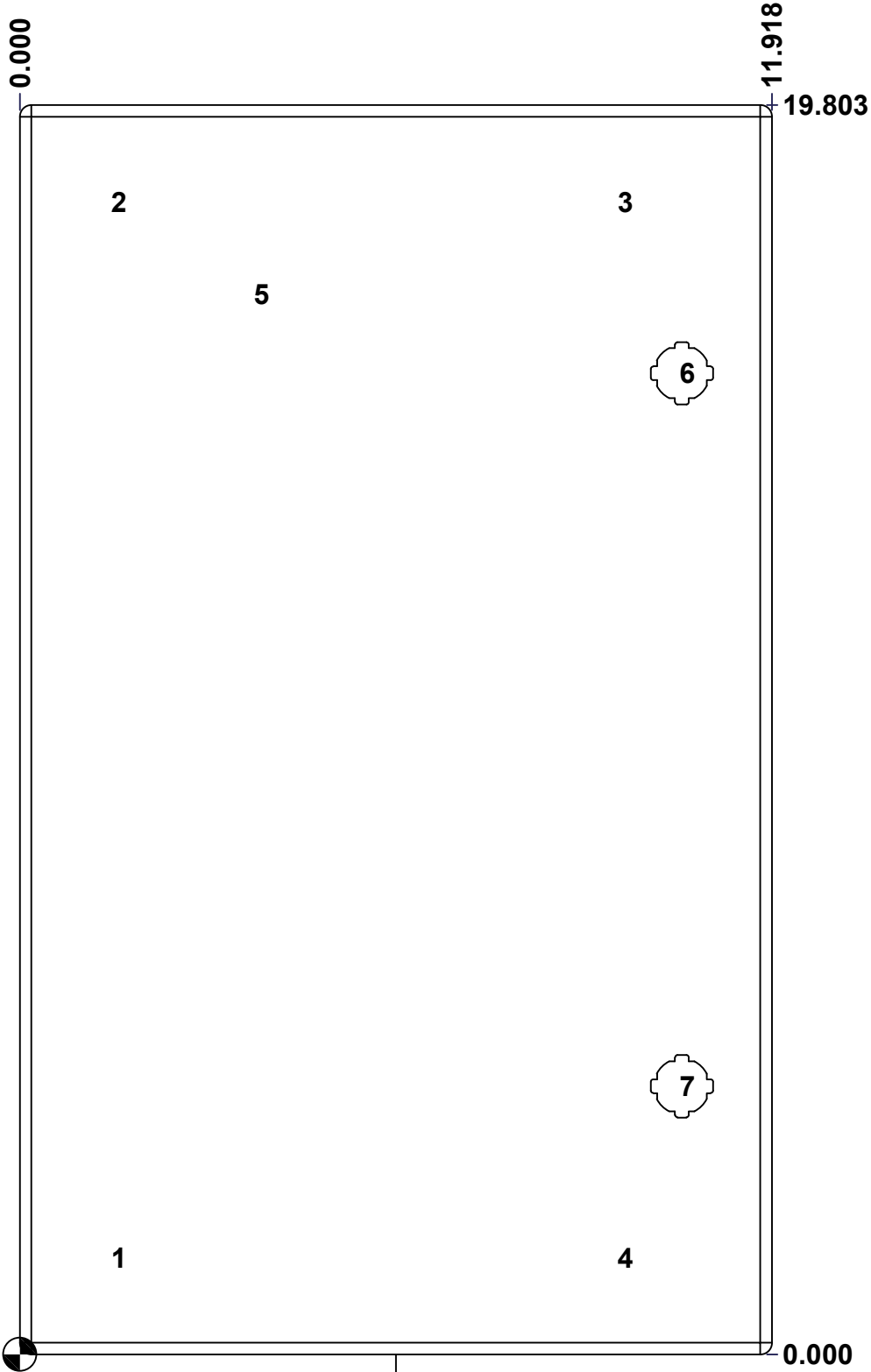
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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	9.517	18.268	STUD M6 x 18mm (Inside)
4	9.517	1.535	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	3.750	16.803	LABEL_EXM (Inside)
6	10.494	15.553	880 SCQ4-SL
7	10.494	4.250	880 SCQ4-SL



	Description		Status	
	5412EAL 20" x 12" Cover		(NULL)	
	Part Number Numéro Pièce 5412EAL201208C		Rev. 0	8 9

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Tolerance ±1/32" unless otherwise specified

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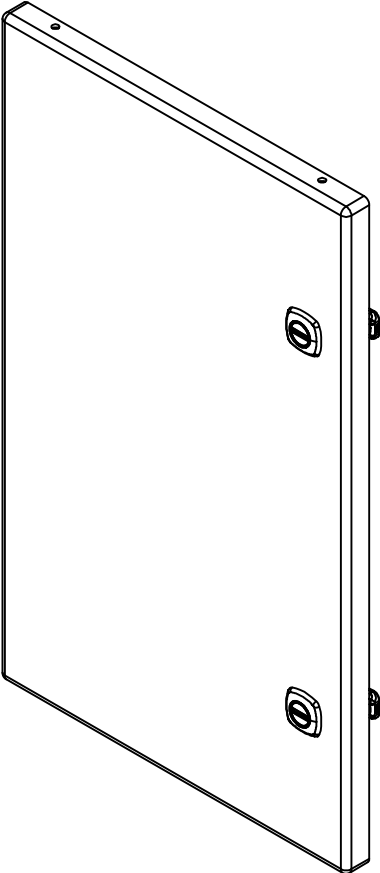
Tolérance ±1/32" sauf spécification contraire

No.

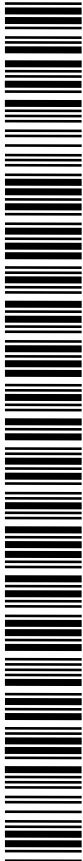
Revisions

Date

By/Par



Isometric View





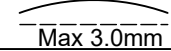
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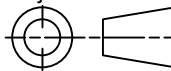
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By

Dessiné Par

BoxCad: BoxCad

Date 24-Aug-14

Material

Matière

Aluminum 5052-H32 (2.3mm)

Color

Couleur

Asa-61 Grey

Finish

Fini

Smooth

Description

5412EAL 20" x 12" Cover

Detail Rev.

Part Number

Numéro Pièce

5412EAL201208C

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-46020-20	5	5412 ES Vertical Door Stiffener 20"
4	STK-Q-16060	0	Stud M6 x 18mm Aluminum
1	5412EAL201208G	0	5412EAL 20" x 12" Cover Gasket Part
1	5412EAL201208C-P	0	5412EAL 20" x 12" 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			

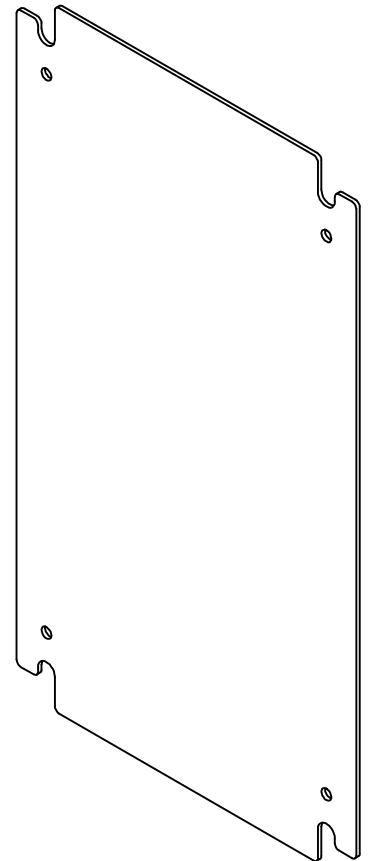
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18.000

RIGHT

— 0.000

No.	Revisions	Date	By/Par



Isometric View

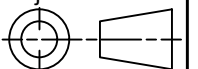


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www.exmweb.com

Flatness	
Aplatissement	

Max 3.0mm

Max 5.0mm
Projection



Customer Client	
--------------------	--

Date _____

Client	
Drawn By	BoxCad
Dessiné Par	

Date 23-Jan-07

Dessine
Material
Matière

See Part List

Color	
Couleur	

[See Part List](#)

Finish	
Fin	S

See Part List

Description

881 SP - Inner Panel

Detail Rev.

	Part Number Numéro Pièce
--	-----------------------------

881 SP2012G

Rev.

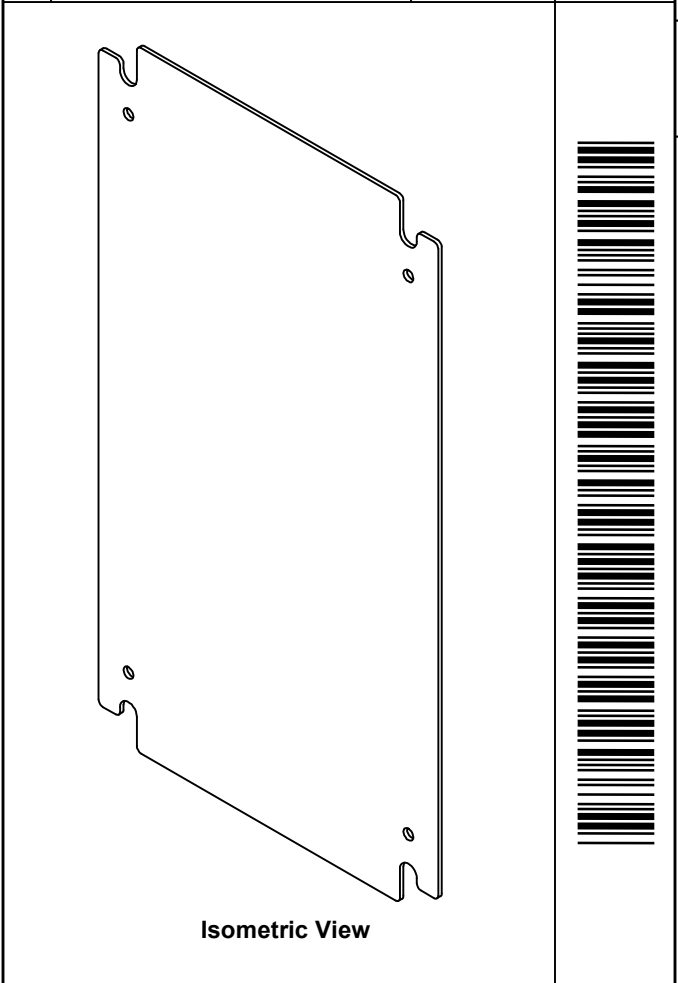
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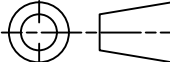
1	881 SP2012G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

Parts List

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

No.	Revisions	Date	By/Par



		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	Finish Fin	See Part List
Description		Detail Rev.	
881 SP - Inner Panel			
Part Number Numéro Pièce 881 SP2012G		Rev. 0	2 2