

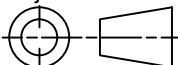
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C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412EAL723012\5412EAL723012.idw

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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	
Customer Client		Date		Projection 	
Drawn By Dessiné Par		BoxCad: BoxCad		Date 29-Aug-14	
Material Matière		Aluminum 5052-H32 (2.3mm)			
Color Couleur		Asa-61 Grey		Finish Fini Smooth	
Description 5412EAL 72" x 30" x 12" Assembly				Detail Rev.	
Part Number Numéro Pièce 5412EAL723012				Rev. 0	
				1 9	

SEE BILL OF MATERIAL ON LAST PAGE

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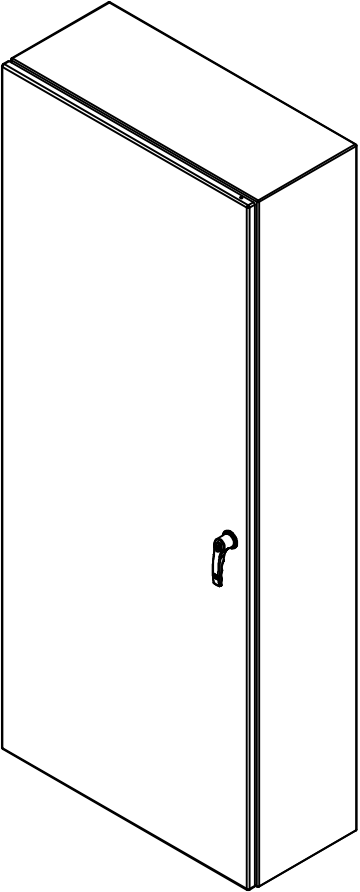
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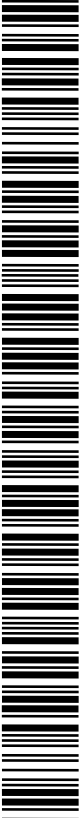
Tolérance ±1/32" sauf spécification contraire

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

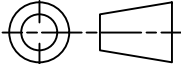


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par	Date 29-Aug-14

BoxCad: BoxCad

Material Matière	Aluminum 5052-H32 (2.3mm)
---------------------	---------------------------

Color Couleur	Asa-61 Grey	Finish Fin	Smooth
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Description	Detail Rev.
5412EAL 72" x 30" x 12" Assembly	

Part Number Numéro Pièce	Rev.	2
5412EAL723012	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
Cardboard corner	4	To reinforced for the plastic strap tightening
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together
Packaging label	3	White label with PN
Plastic strap- Green	2	To secure the enclosure to the wood pallet
Wood Pallet	1	2" deeper and 3" larger than enclosure size

2	STK-Q-07310	2	Flange Lock Nut M8
1	881 SP7230G	0	881 SP - Inner Panel
2	STK-Q-07615	0	Inner Panel Support Bracket
2	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	5412EAL723012C	0	5412EAL 72" x 30" Cover
1	5412EAL723012B	0	5412EAL 72" x 30" x 12" Body
4	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

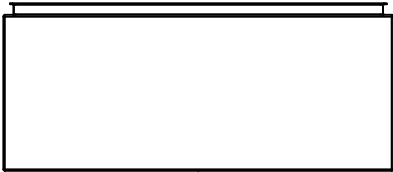
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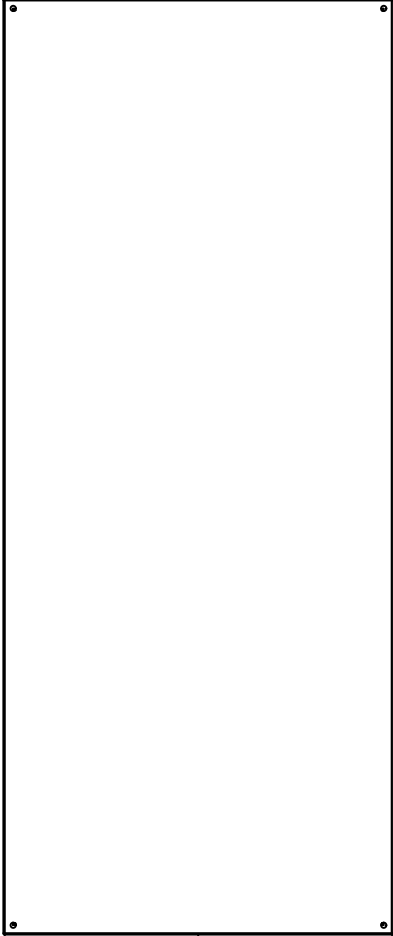
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Tolérance ±1/32" sauf spécification contraire

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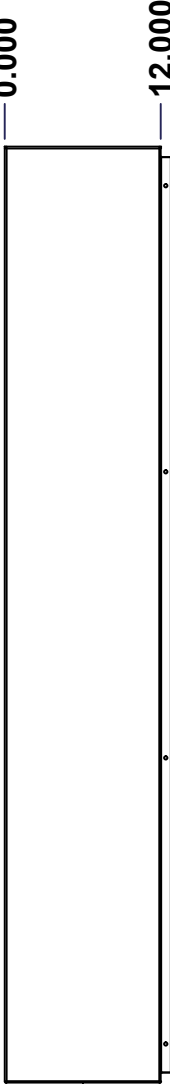
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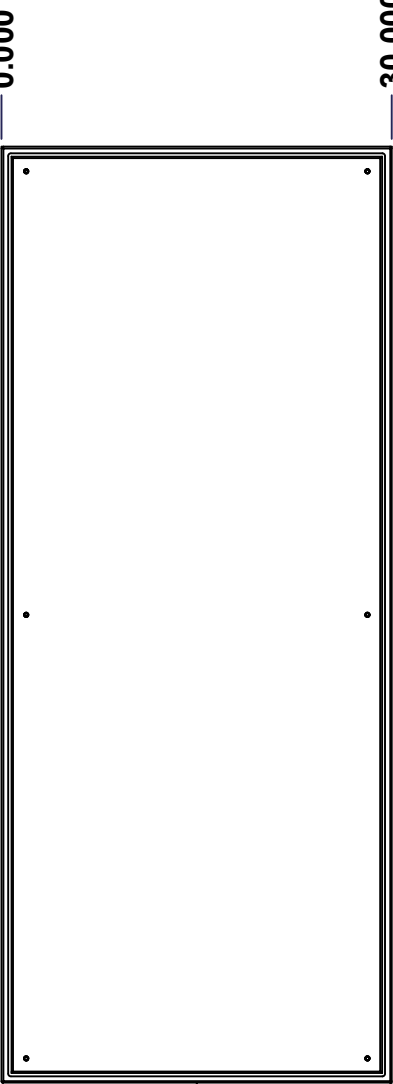
BACK



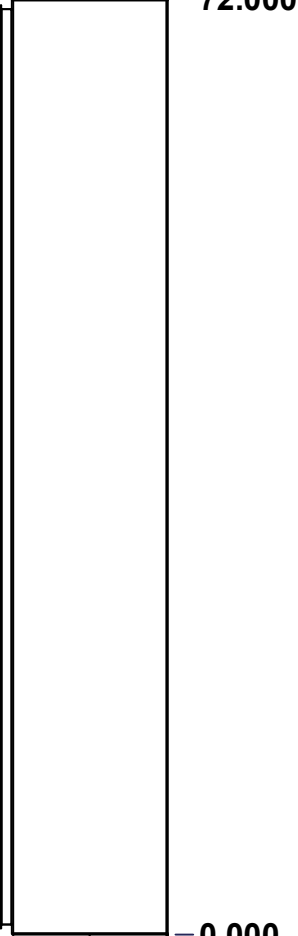
BOTTOM



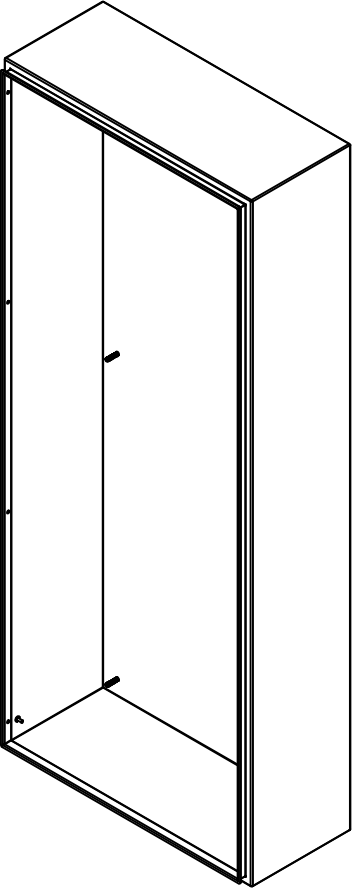
LEFT



FRONT



RIGHT



Isometric View

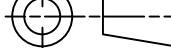


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 29-Aug-14

Material
Matière

Aluminum 5052-H32 (2.3mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412EAL 72" x 30" x 12" Body

Detail Rev.

Part Number
Numéro Pièce

5412EAL723012B

Rev.

3

9

SEE BILL OF MATERIAL ON LAST PAGE

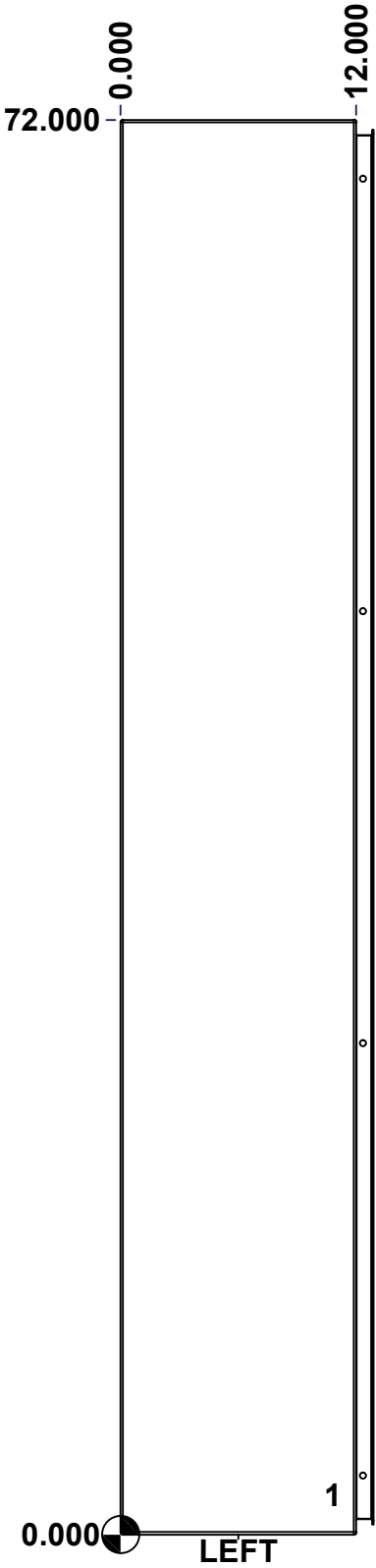
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Tolerance ±1/32" unless otherwise specified

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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	10.500	2.000	GND STUD M6 x 16mm (Inside)



	Description 5412EAL 72" x 30" x 12" Body	Status (NULL)	
	Part Number Numéro Pièce 5412EAL723012B	Rev. 0	4 9

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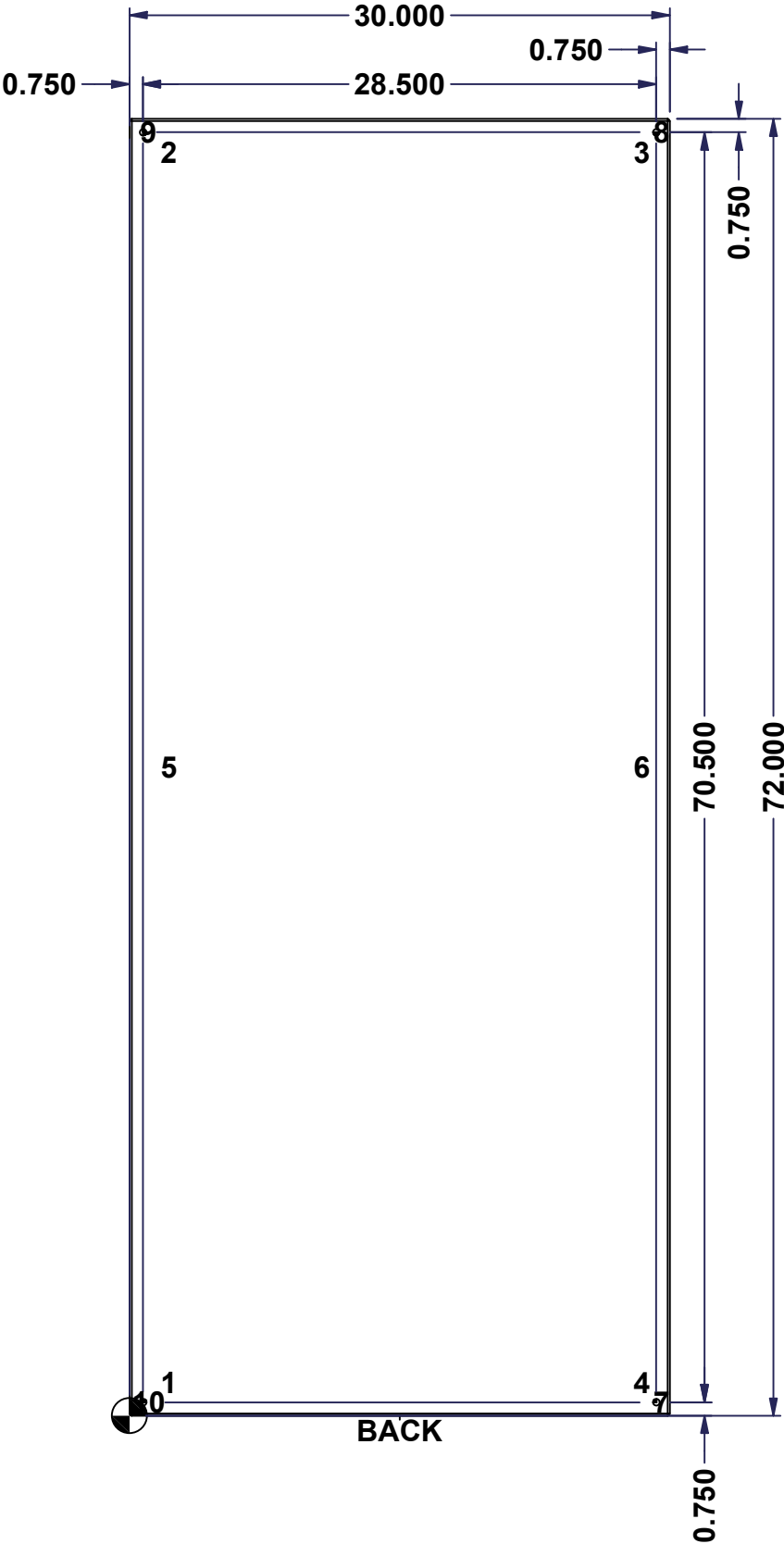
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Tolerance ±1/32" unless otherwise specified

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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	70.125	IP STUD M8 x 35mm (Inside)
3	28.125	70.125	IP STUD M8 x 35mm (Inside)
4	28.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	36.000	IP STUD M8 x 35mm (Inside)
6	28.125	36.000	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
7	29.250	0.750	RND Ø0.390
8	29.250	71.250	RND Ø0.390
9	0.750	71.250	RND Ø0.390
10	0.750	0.750	RND Ø0.390



	Description	Status	
	5412EAL 72" x 30" x 12" Body	(NULL)	
	Part Number	Rev.	5
	Numéro Pièce	0	9

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Tolerance ±1/32" unless otherwise specified

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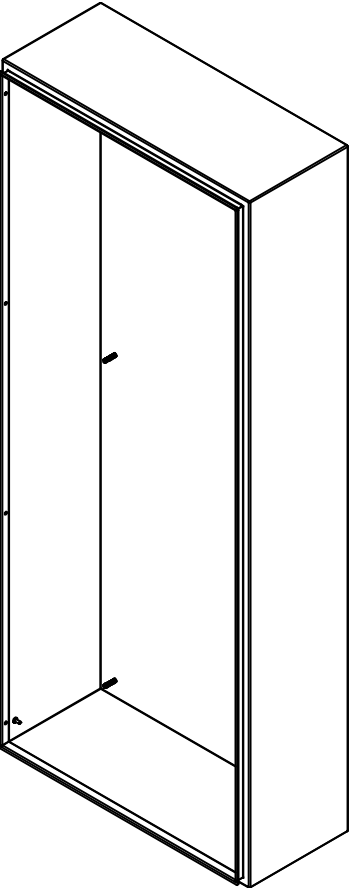
Tolérance ±1/32" sauf spécification contraire

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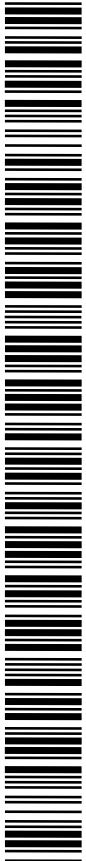
Revisions

Date

By/Par



Isometric View





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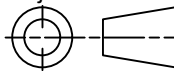
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 29-Aug-14

Material
Matière

Aluminum 5052-H32 (2.3mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

Detail Rev.

5412EAL 72" x 30" x 12" Body

Part Number
Numéro Pièce

Rev.

6

9

5412EAL723012B

0

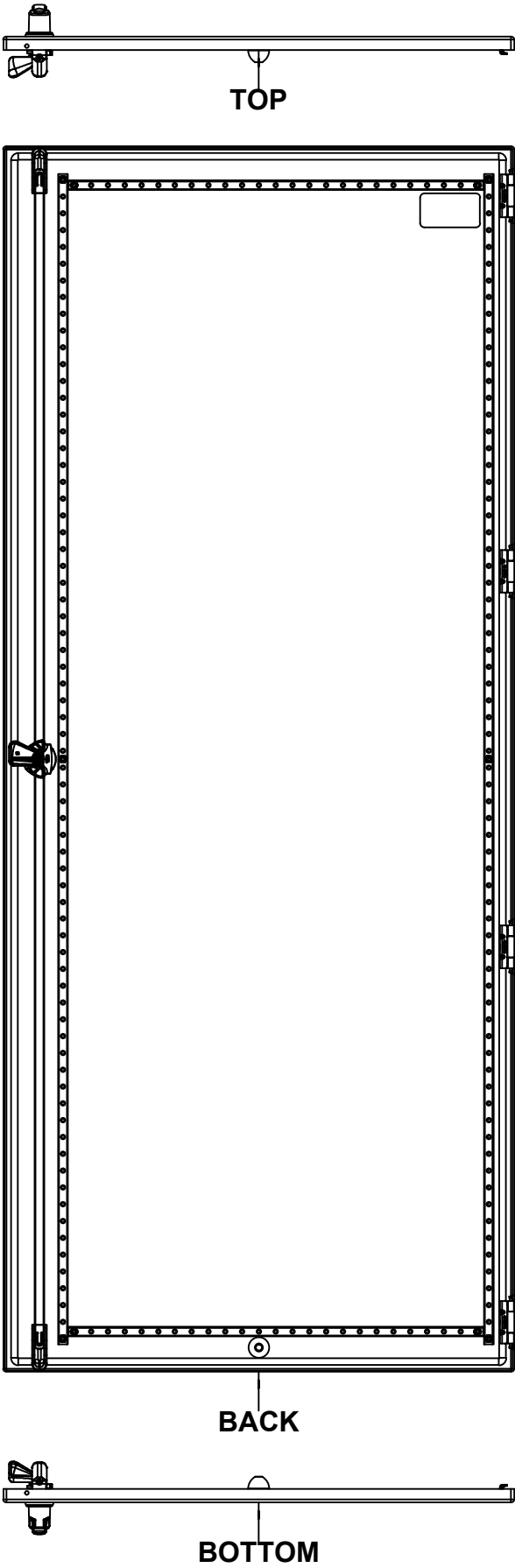
1	STK-Q-16090	0	Ground Stud M6 x 16mm Aluminum
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
6	STK-Q-16010	0	Stud M8 x 35mm Aluminum
1	5412EAL723012B-P	0	5412EAL 72" x 30" x 12" Body Part
Qty	Part Number	Rev	Description
Parts List			

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Tolerance ±1/32" unless otherwise specified

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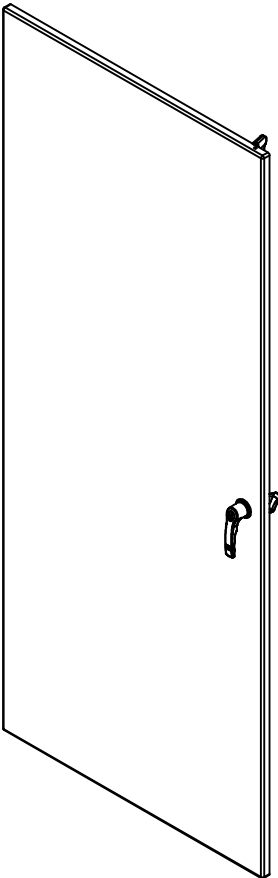
Tolérance ±1/32" sauf spécification contraire



0.000
0.800
LEFT

0.000
29.918
FRONT

71.803
0.000
RIGHT



Isometric View



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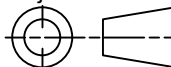


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 29-Aug-14

Material
Matière

Aluminum 5052-H32 (2.3mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412EAL 72" x 30" Cover

Detail Rev.

Part Number
Numéro Pièce

5412EAL723012C

Rev.

7

0

9

SEE BILL OF MATERIAL ON LAST PAGE

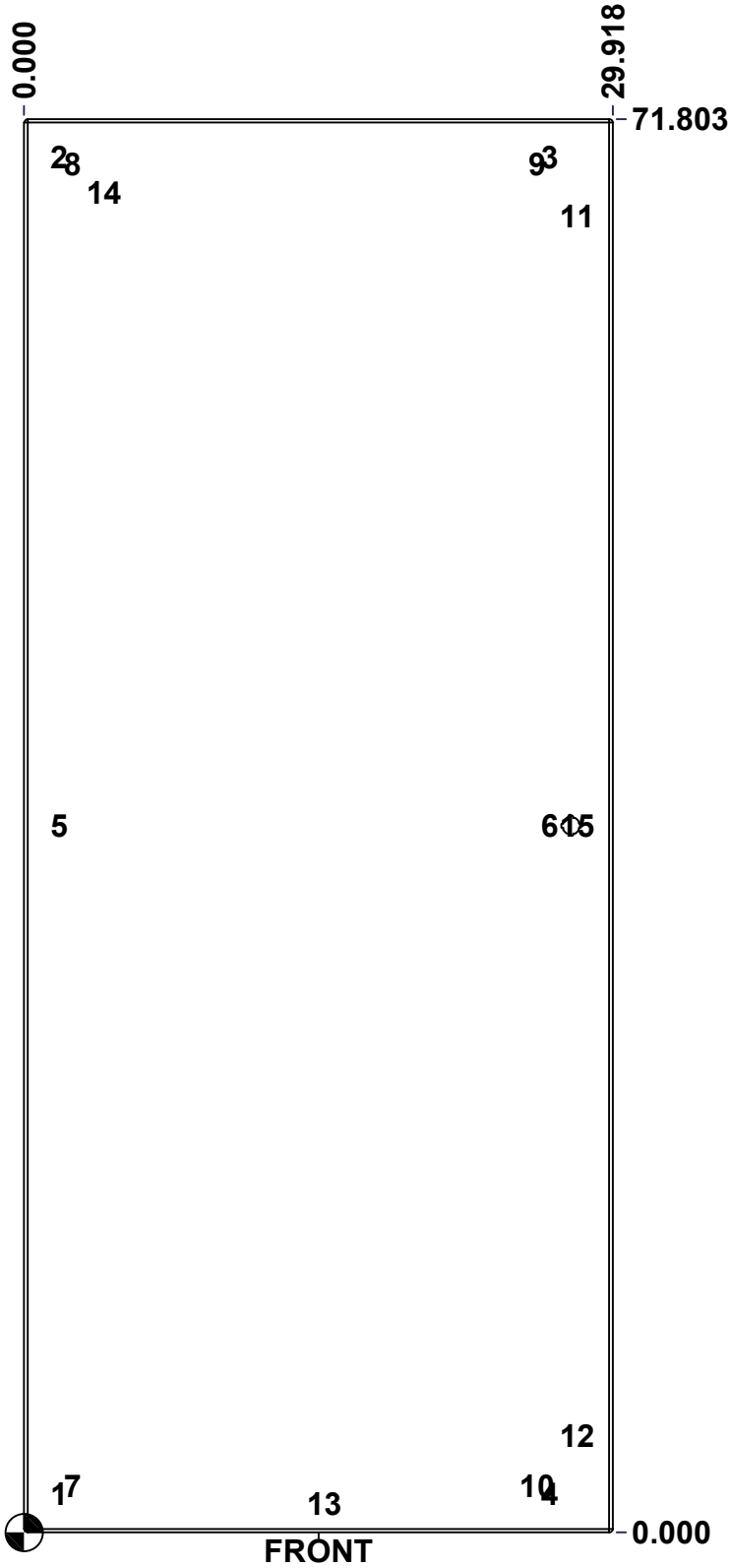
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Tolerance ±1/32" unless otherwise specified

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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	1.945	STUD M6 x 18mm (Inside)
2	1.486	69.858	STUD M6 x 18mm (Inside)
3	26.423	69.858	STUD M6 x 18mm (Inside)
4	26.423	1.945	STUD M6 x 18mm (Inside)
5	1.486	35.902	STUD M6 x 18mm (Inside)
6	26.423	35.902	STUD M6 x 18mm (Inside)
7	2.143	2.350	STUD M6 x 18mm (Inside)
8	2.143	69.524	STUD M6 x 18mm (Inside)
9	25.766	69.524	STUD M6 x 18mm (Inside)
10	25.766	2.350	STUD M6 x 18mm (Inside)
11	27.803	66.896	CLOSING BAR STUD (Inside)
12	27.803	4.907	CLOSING BAR STUD (Inside)
13	14.959	1.435	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
14	3.750	68.053	LABEL_EXM (Inside)
15	27.803	35.902	885 ESL2A



	Description	Status	
	5412EAL 72" x 30" Cover	(NULL)	
	Part Number	Rev.	8
	Numéro Pièce	0	9
5412EAL723012C			

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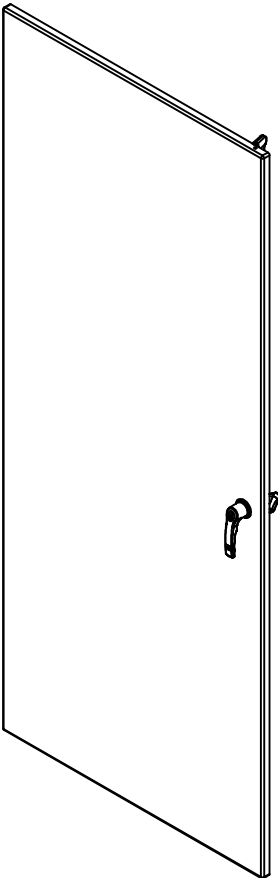
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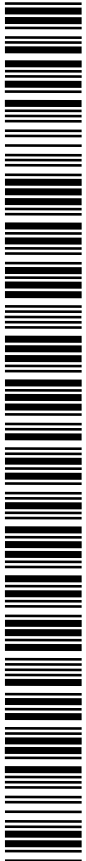
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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



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2	STK-Q-90042	4	5412 ES - Cabinet Closing Bar End (Small)
2	STK-Q-45655-72	0	5412 ES - Closing Bar
1	STK-Q-50536	13	5412 ES - Handle Cam Clockwise (Grip 32mm)
1	STK-Q-90051	2	5412 ES - Handle Cam Spacer
1	885 ESL2A	4	5412 ES Key Lock L-Handle (3 Pts)
1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
1	STK-Q-46515	3	5412 ES Door Support with Brass Insert
2	STK-Q-46025-30-3	4	5412 ES Horizontal Door Stiffener 30" (3Pts)
2	STK-Q-46020-72	5	5412 ES Vertical Door Stiffener 72"
2	STK-Q-16406	2	Guide Stud - Small (No Paint Cap Required)
11	STK-Q-16060	0	Stud M6 x 18mm Aluminum
1	5412EAL723012G	0	5412EAL 72" x 30" Cover Gasket Part
1	5412EAL723012C-P	0	5412EAL 72" x 30" Cover Part
4	STK-A-33016	0	5412 ESS Bended Hinge (Body Part)
10	STK-Q-07220	1	M6 Nylon Insert Lock Nut
Qty	Part Name	Rev	Description
Parts List			



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Customer Client

Drawn By
Dessiné Par BoxCad: BoxCad

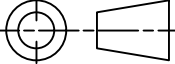
Material
Matière Aluminum 5052-H32 (2.3mm)

Color
Couleur Asa-61 Grey

Description
5412EAL 72" x 30" Cover

Part Number
Numéro Pièce
5412EAL723012C

Flatness
Aplatissement
Max 3.0mm

Projection


Date

Date 29-Aug-14

Finish
Fini Smooth

Detail Rev.

Rev. 0

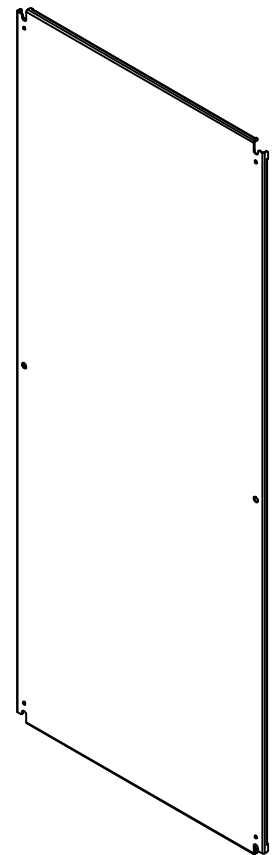
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— **69.582**

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-0.418

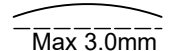
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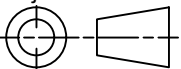
Isometric View



Flatness	
Aplatissement	



Projection



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Customer Client	
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Date

Client	
Drawn By	BoxCad
Dessiné Par	

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 SP7230G

Rev.

1.	1
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0 ✓

1	881 SP7230G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

Parts List

