

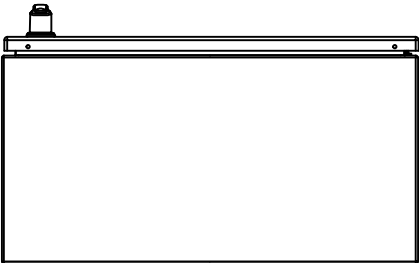
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Tolerance ±1/32" unless otherwise specified

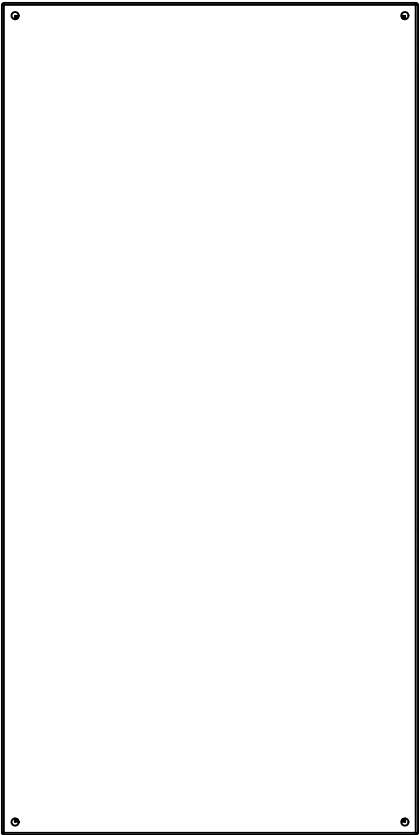
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Tolérance ±1/32" sauf spécification contraire

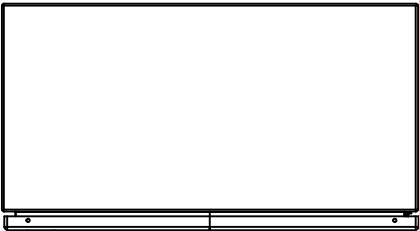
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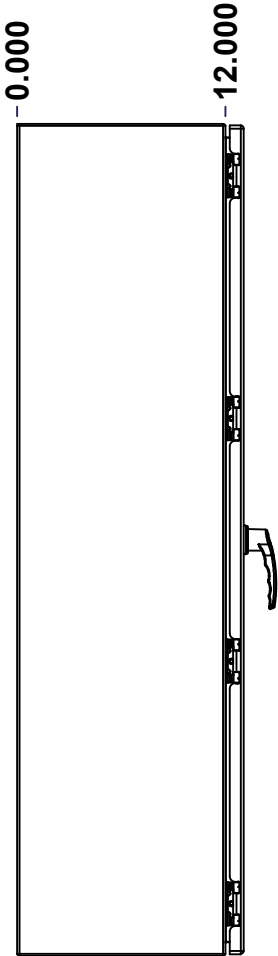
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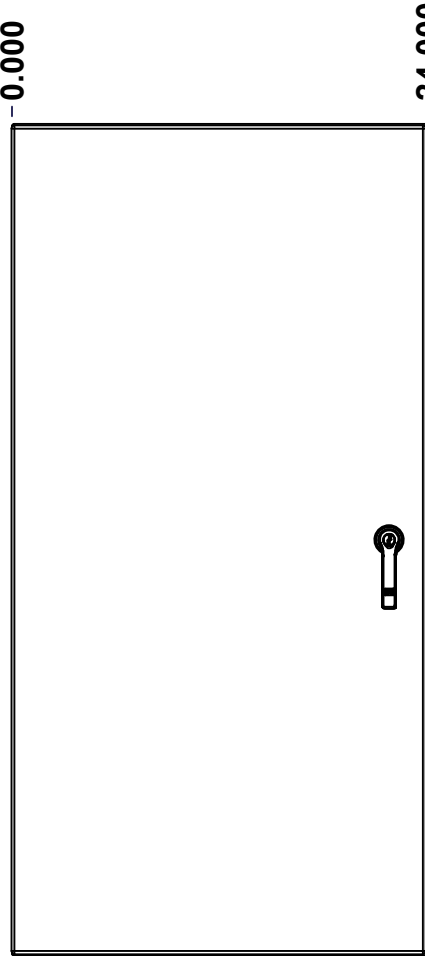
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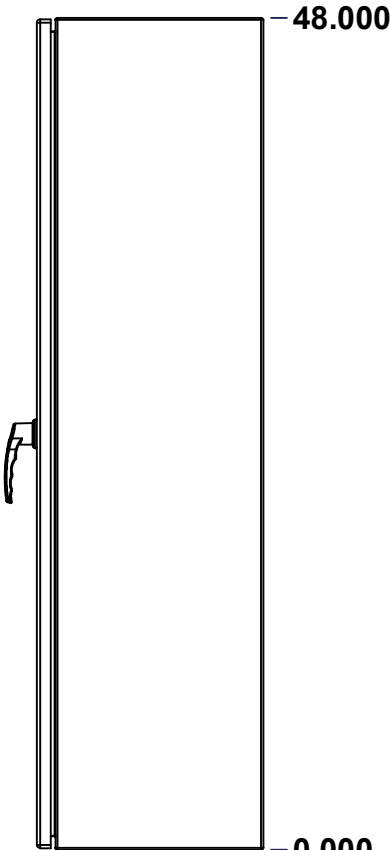
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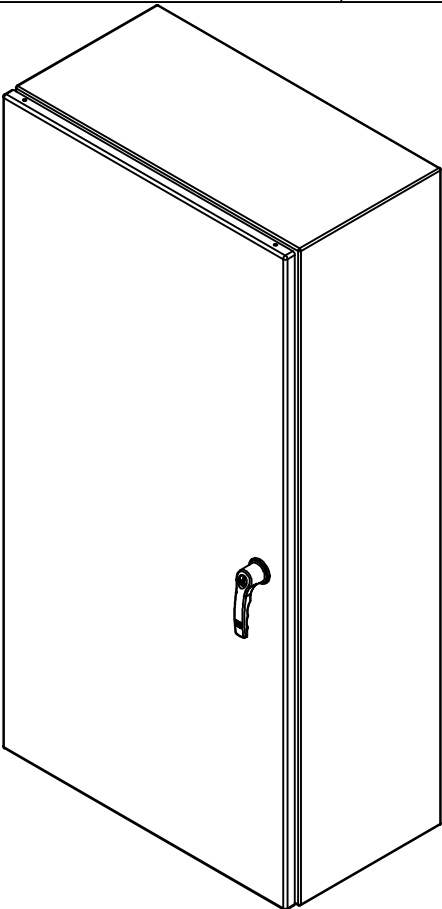
LEFT



FRONT



RIGHT



Isometric View

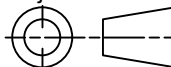


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 22-Mar-13

Material
Matière

Aluminum 5052-H32 (2.3mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412EAL 48" x 24" x 12" Assembly

Detail Rev.

Part Number
Numéro Pièce

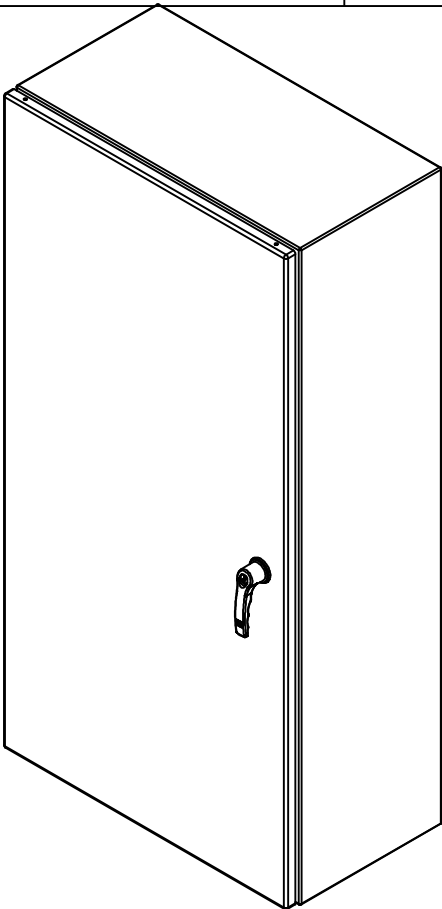


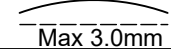
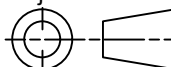
5412EAL482412

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\5412EAL482412\5412EAL482412.idw			Tolérance ±1/32" sauf spécification contraire																																																
<div>NOTE</div> <table><tr><th>ITEM</th><th>DESCRIPTION</th></tr><tr><td>1</td><td>NEMA 4X Enclosure</td></tr><tr><td>2</td><td>C/W Standard ground studs on box and cover</td></tr><tr><td>3</td><td>C/W Standard door stiffener</td></tr><tr><td>4</td><td>C/W Standard inner panel (Included)</td></tr><tr><td>5</td><td>C/W Standard inner panel mounting studs</td></tr><tr><td>6</td><td>C/W 880 PP included (Not installed)</td></tr></table>						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)	<table><tr><th>No.</th><th>Revisions</th><th>Date</th><th>By/Par</th></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr></table>			No.	Revisions	Date	By/Par																												
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Part Number Numéro Pièce						Rev.																																																
5412EAL482412						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	
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 SP4824G	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	5412EAL482412C	0	5412EAL 48" x 24" Cover
1	5412EAL482412B	0	5412EAL 48" x 24" x 12" Body
4	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

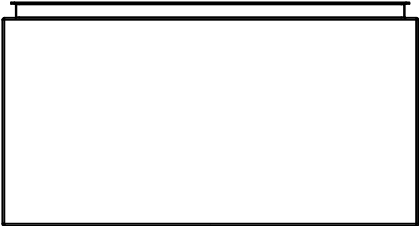
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Tolerance ±1/32" unless otherwise specified

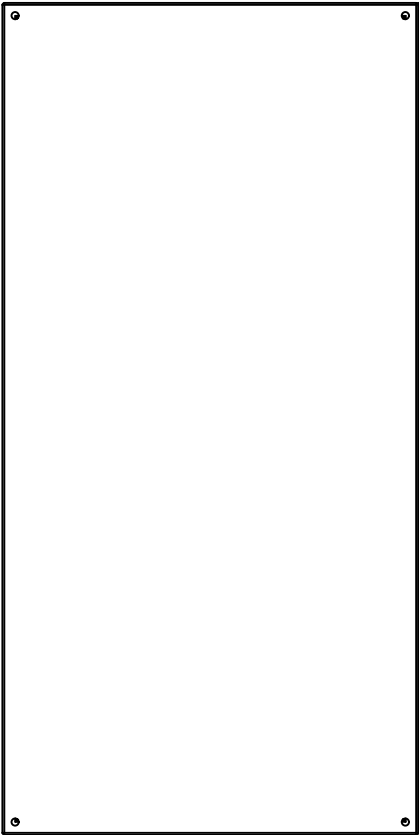
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Tolérance ±1/32" sauf spécification contraire

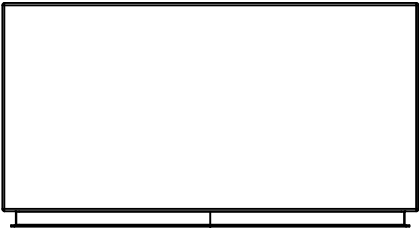
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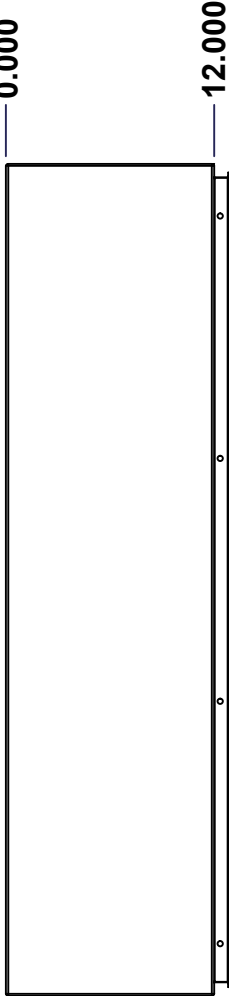
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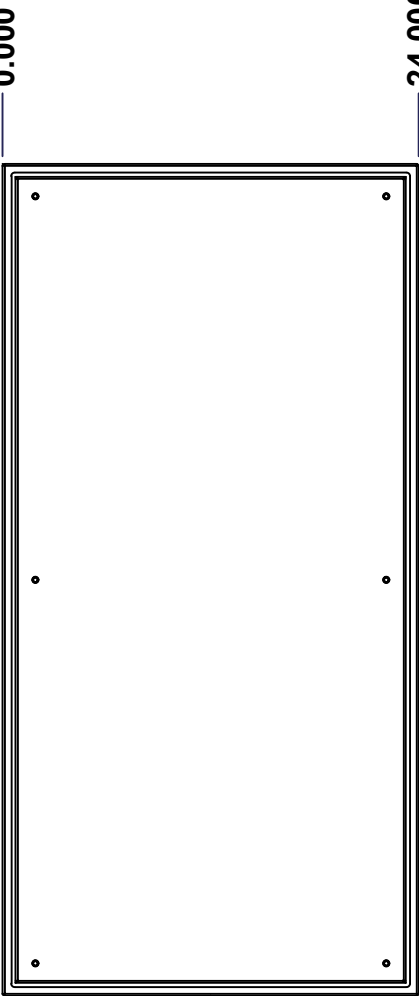
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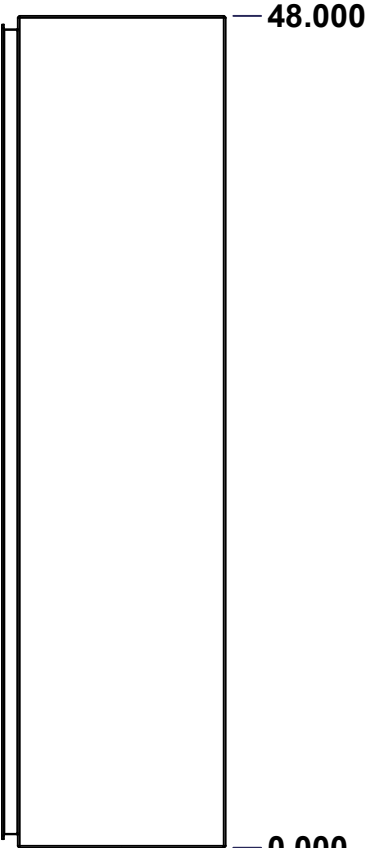
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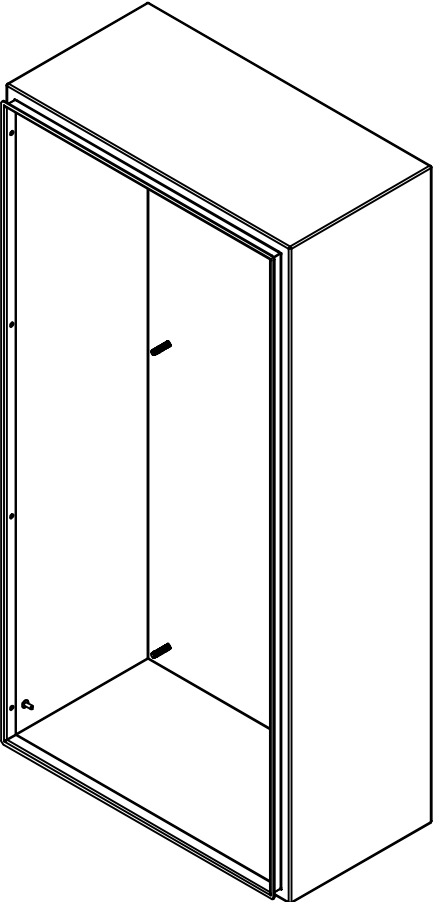
LEFT



FRONT



RIGHT



Isometric View

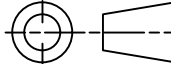


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par BoxCad: BoxCad

Date 22-Mar-13

Material
Matière Aluminum 5052-H32 (2.3mm)

Color
Couleur Asa-61 Grey

Finish
Fini Smooth

Description
5412EAL 48" x 24" x 12" Body

Detail Rev.

Part Number
Numéro Pièce
5412EAL482412B

Rev.
0

3
9

SEE BILL OF MATERIAL ON LAST PAGE

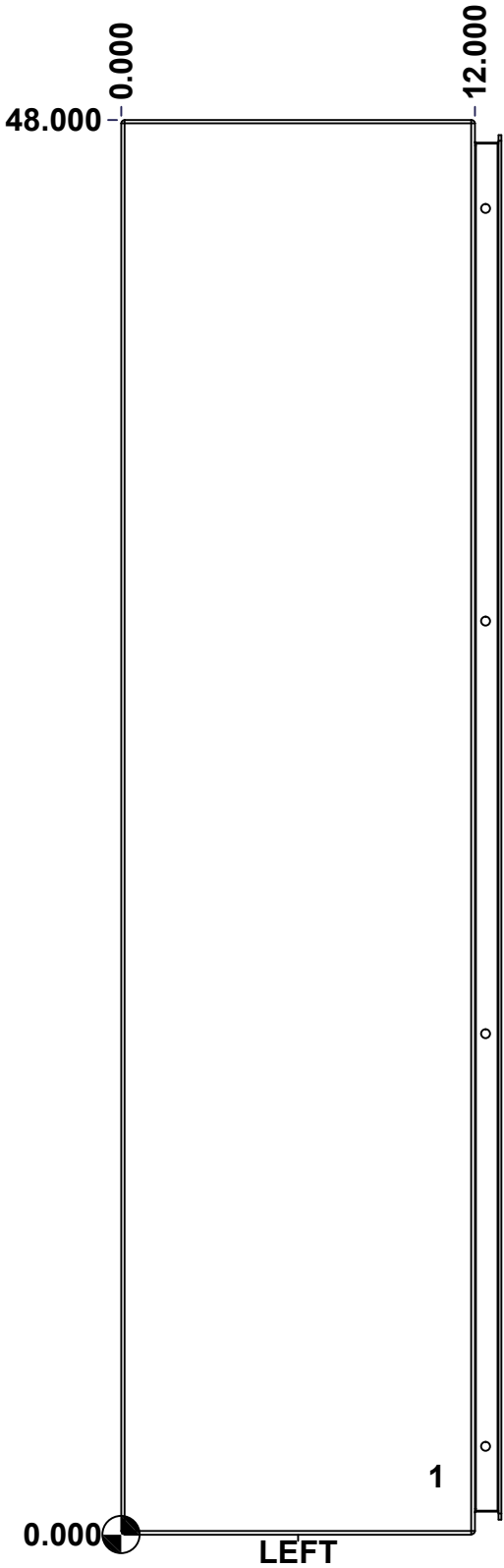
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Tolérance ±1/32" sauf spécification contraire

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



	Description	Status	
	5412EAL 48" x 24" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	
	5412EAL482412B	0	4/9

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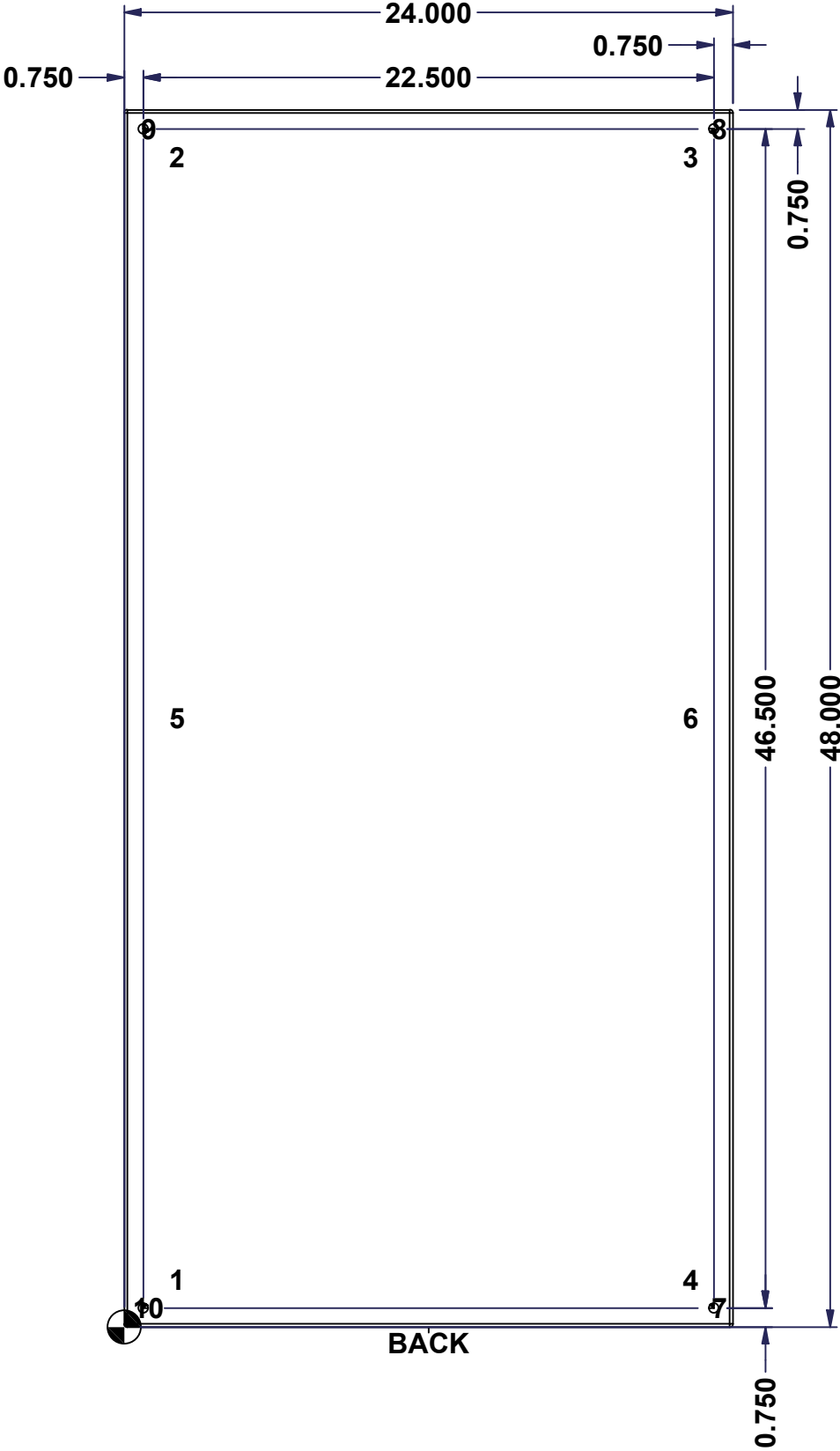
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Tolerance ±1/32" unless otherwise specified

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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	46.125	IP STUD M8 x 35mm (Inside)
3	22.125	46.125	IP STUD M8 x 35mm (Inside)
4	22.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	24.000	IP STUD M8 x 35mm (Inside)
6	22.125	24.000	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
7	23.250	0.750	RND Ø0.390
8	23.250	47.250	RND Ø0.390
9	0.750	47.250	RND Ø0.390
10	0.750	0.750	RND Ø0.390



	Description	Status	
	5412EAL 48" x 24" x 12" Body	(NULL)	
	Part Number	Rev.	5
	Numéro Pièce 5412EAL482412B	0	9

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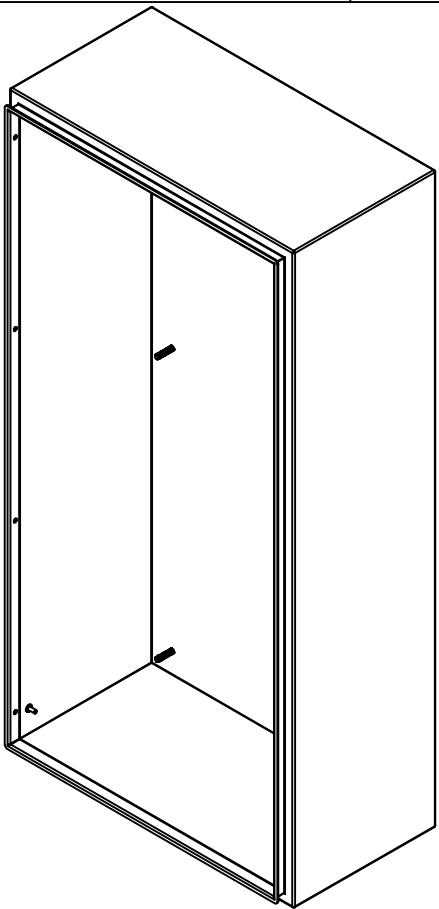
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Tolerance ±1/32" unless otherwise specified

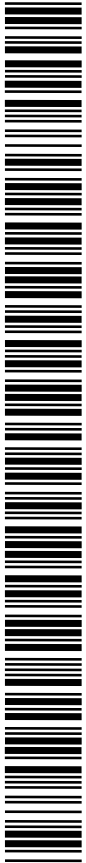
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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



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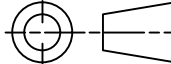


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 22-Mar-13
Material Matière Aluminum 5052-H32 (2.3mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth
Description 5412EAL 48" x 24" x 12" Body	Detail Rev.
Part Number Numéro Pièce 5412EAL482412B	Rev. 6 09

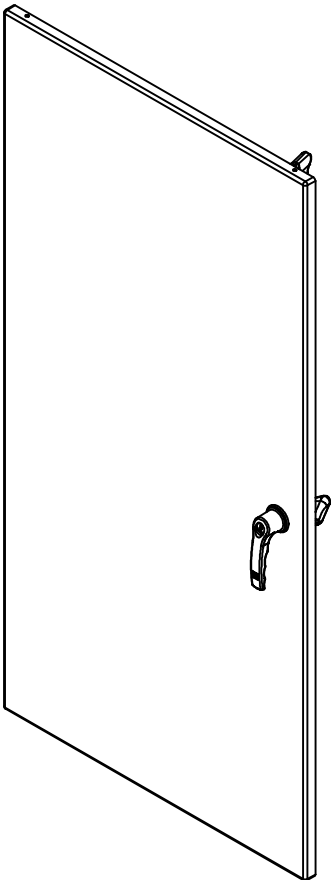
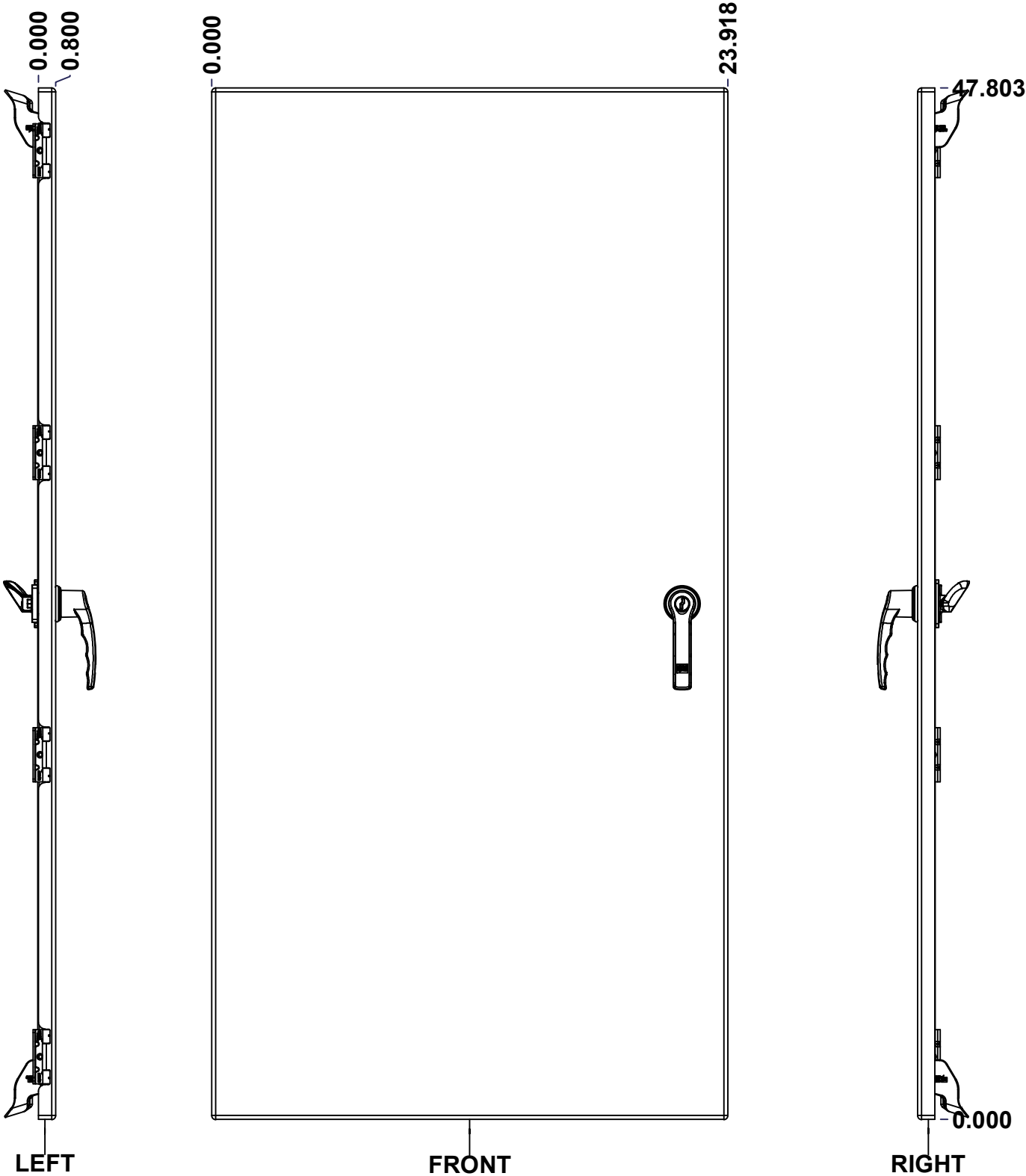
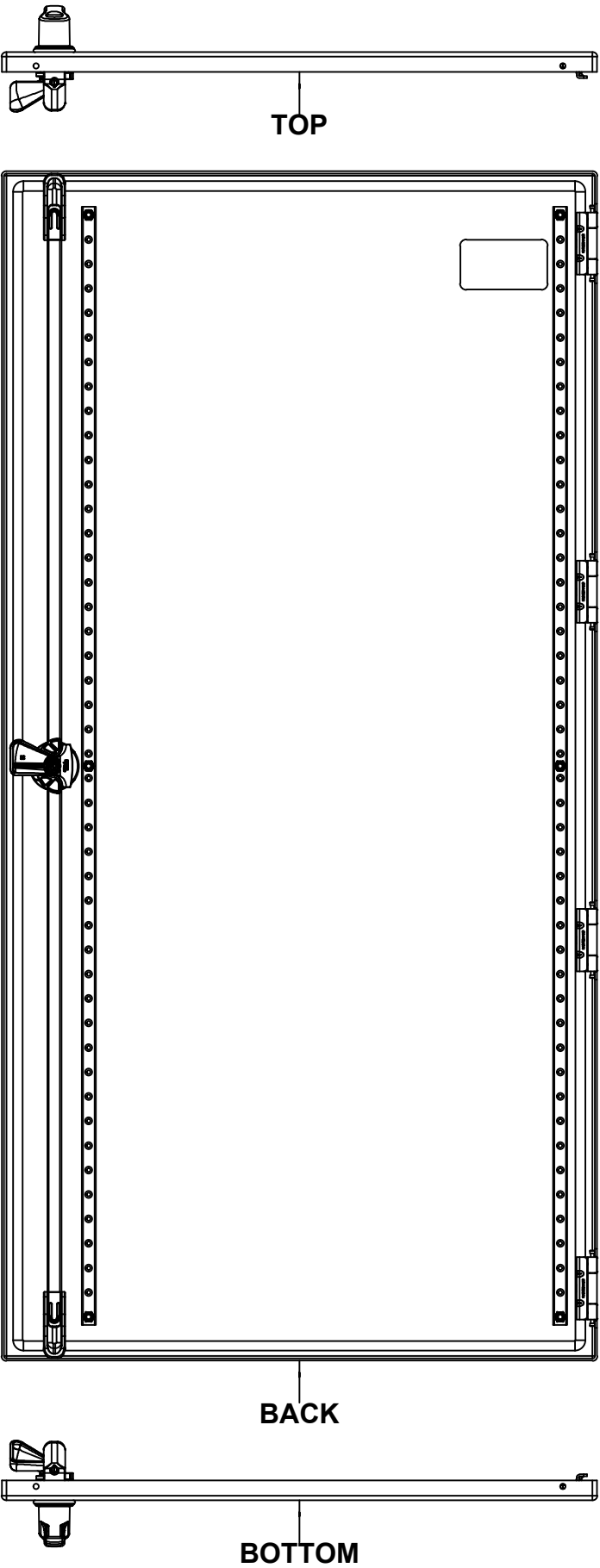
1	STK-Q-16090	0	Ground Stud M6 x 16mm Aluminum
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
6	STK-Q-16010	0	Stud M8 x 35mm Aluminum
1	5412EAL482412B-P	0	5412EAL 48" x 24" x 12" Body Part
Qty	Part Number	Rev	Description
Parts List			

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

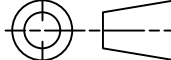


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 22-Mar-13

Material
Matière

Aluminum 5052-H32 (2.3mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412EAL 48" x 24" Cover

Detail Rev.

Part Number
Numéro Pièce

5412EAL482412C

Rev.

0

7

9

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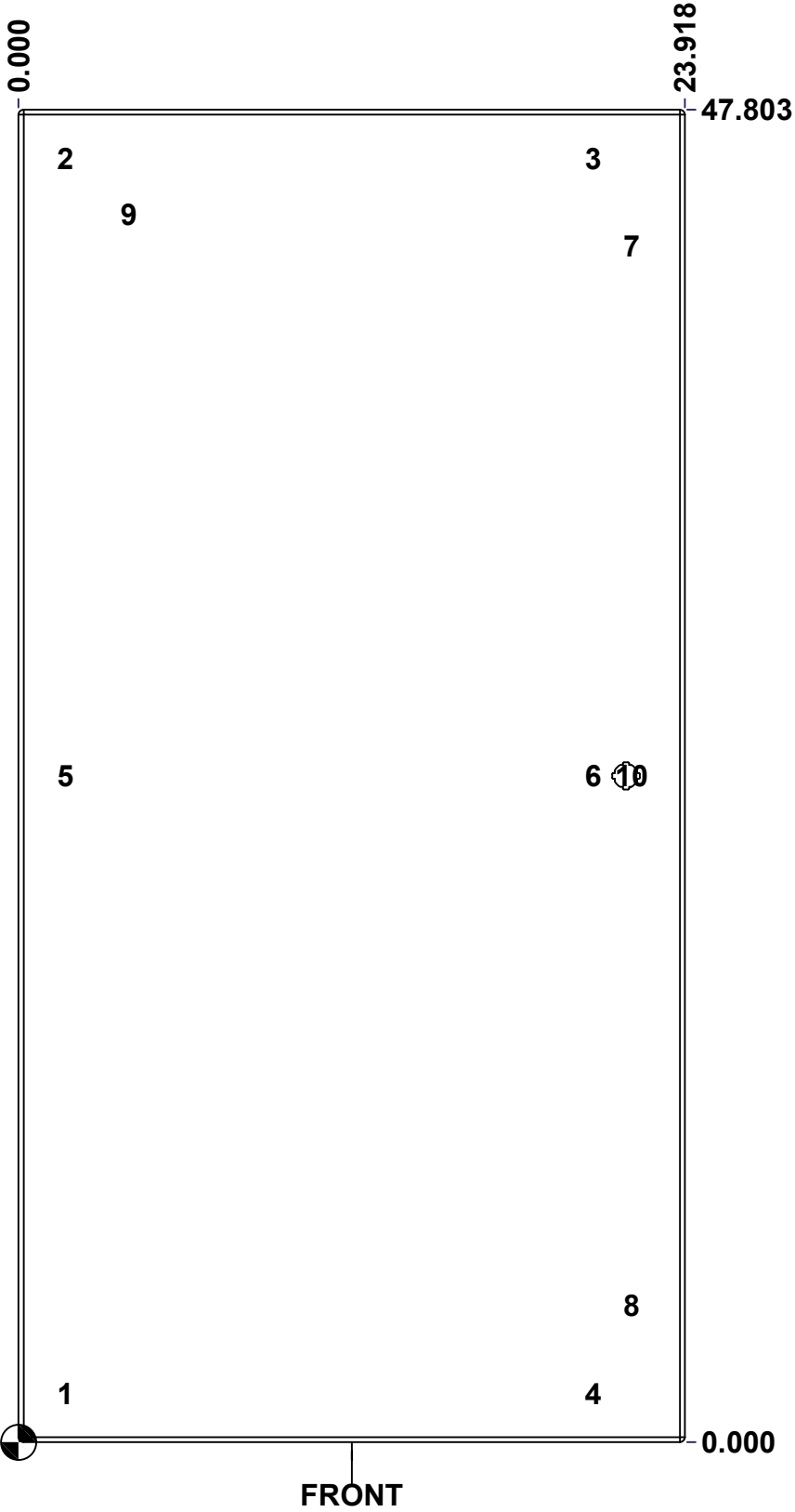
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.756	STUD M6 x 18mm (Inside)
2	1.486	46.047	STUD M6 x 18mm (Inside)
3	20.423	46.047	STUD M6 x 18mm (Inside)
4	20.423	1.756	STUD M6 x 18mm (Inside)
5	1.486	23.902	STUD M6 x 18mm (Inside)
6	20.423	23.902	STUD M6 x 18mm (Inside)
7	21.803	42.896	CLOSING BAR STUD (Inside)
8	21.803	4.907	CLOSING BAR STUD (Inside)
-----	-----	-----	-----
9	3.750	44.053	LABEL_EXM (Inside)
10	21.803	23.902	885 ESL2A



	Description	Status	
	5412EAL 48" x 24" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	8
	5412EAL482412C	0	9

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Tolerance ±1/32" unless otherwise specified

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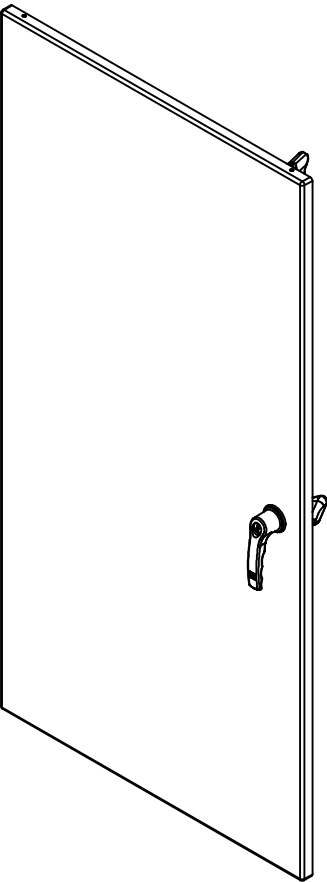
Tolérance ±1/32" sauf spécification contraire

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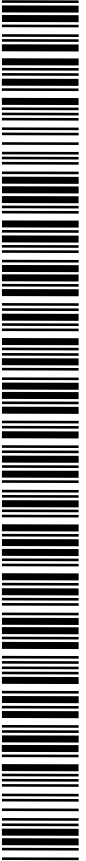
Revisions

Date

By/Par



Isometric View



2

STK-Q-90042

4

5412 ES - Cabinet Closing Bar End (Small)

2

STK-Q-45655-48

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)

2

STK-Q-46020-48

5

5412 ES Vertical Door Stiffener 48"

2

STK-Q-16406

2

Guide Stud - Small (No Paint Cap Required)

6

STK-Q-16060

0

Stud M6 x 18mm Aluminum

1

5412EAL482412G

0

5412EAL 48" x 24" Cover Gasket Part

1

5412EAL482412C-P

0

5412EAL 48" x 24" Cover Part

4

STK-A-33016

0

5412 ESS Bended Hinge (Body Part)

6

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

Material Matière

Color Couleur

Description

Part Number Numéro Pièce

BoxCad: BoxCad

Aluminum 5052-H32 (2.3mm)

Asa-61 Grey

5412EAL 48" x 24" Cover

5412EAL482412C

Flatness Aplatissement

Max 3.0mm

Projection

Date

Date 22-Mar-13

Detail Rev.

Rev.

9

0

9

1	881 SP4824G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

