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Tolerance ±1/32" unless otherwise specified

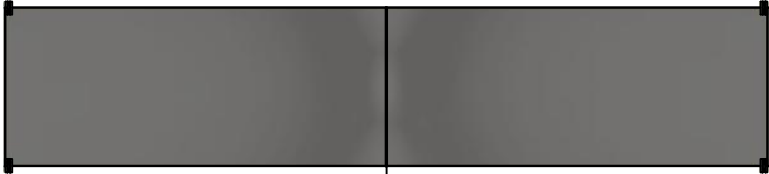
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\1412BTSS122503\1412BTSS122503.idw

Tolérance ±1/32" sauf spécification contraire

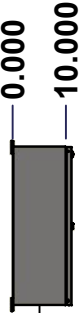
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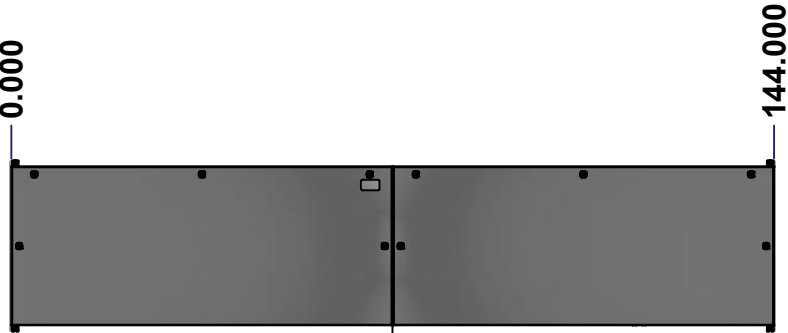
TOP



LEFT



LEFT



FRONT



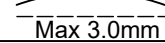
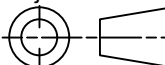
RIGHT



BOTTOM

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		Date 2022-09-28	
Material Matière		14 Ga Stainless Steel 304 (1.7mm)	
Color Couleur		Unpainted	Finish Fini Brushed
Description 1412BTSS 2500A - 3Wires x 144" Assembly		Detail Rev.	
Part Number Numéro Pièce 1412BTSS122503		Rev. 0	1 13

SEE BILL OF MATERIAL ON LAST PAGE

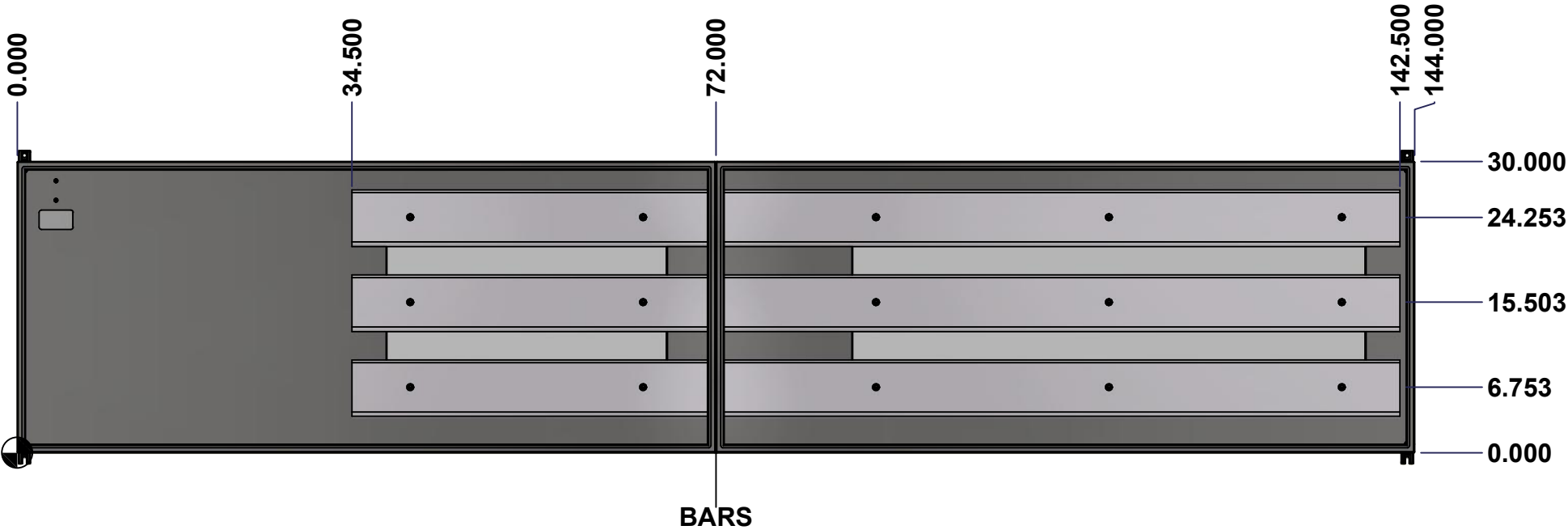
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Tolerance $\pm 1/32$ " unless otherwise specified

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

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE



	Description 1412BTSS 2500A - 3Wires x 144" Assembly		Status (NULL)	
	Part Number Numéro Pièce 1412BTSS122503		Rev. 0	2
			13	

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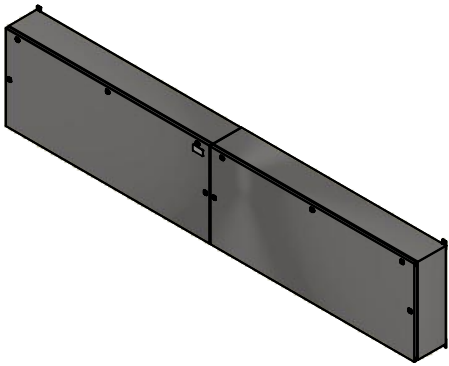
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\1412BTSS122503\1412BTSS122503.idw

Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 4X Enclosure
2	C/W Standard ground studs on box and cover
3	W/O Standard door stiffener
4	C/W Special inner panel (Sold separately)
5	C/W Standard inner panel mounting studs

No.	Revisions	Date	By/Par



Isometric View



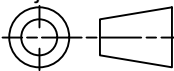
PACKING		
ITEM	QTY	DESCRIPTION
Cardboard sleeve	2	Top and Bottom
Cardboard strip	2	Between back of enclosure and inner panel
Plastic bag	1	To protect cover surface and inside gasket
Cardboard corner	4	To reinforced for the plastic strap tightening
Plastic strap - Black	2	To Squeeze 2 cardboard sleeve 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

8	STK-Q-04051-07	8	M6 x 7mm Stainless Steel Hexagon Socket Head Machine Screw with Nyseal
1	885 ESMF2	0	885 ESMF2 Stainless Steel Mounting Feet Kit
1	1412BTSS122503IP2	0	1412BTSS 22.125" x 53" Right Inner Panel
1	1412BTSS122503BAR1-P	0	Rounded Edge Aluminum Bar 3/4" x 6"
1	1412BTSS122503BAR2-P	0	Rounded Edge Aluminum Bar 3/4" x 6"
1	1412BTSS122503BAR3-P	0	Rounded Edge Aluminum Bar 3/4" x 6"
1	1412BTSS122503IP1	0	1412BTSS 22.125" x 29" Left Inner Panel
15	STK-A-67400	0	Buss Bar Insulator Kit
1	STK-K-01800	5	5412 ES Accessory Kit
25	STK-Q-07310	2	Flange Lock Nut M8
10	STK-Q-07610	8	M8 Plastic Spacer 22.2mm
1	1412BTSS122503B	0	1412BTSS 30" x 144" x 10" Body
1	1412BTSS122503C	0	1412BTSS 30" x 144" Cover
Qty	Part Number	Rev	Description
Parts List			



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Flatness
Aplatissement
Max 3.0mm

Projection


Customer Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 2022-09-28

Material
Matière

14 Ga Stainless Steel 304 (1.7mm)

Color
Couleur

Unpainted

Finish
Fini

Brushed

Description
1412BTSS 2500A - 3Wires x 144" Assembly

Detail Rev.

Part Number
Numéro Pièce

1412BTSS122503

Rev. 0

3
13

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Tolérance ±1/32" sauf spécification contraire

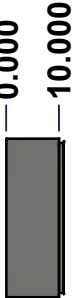
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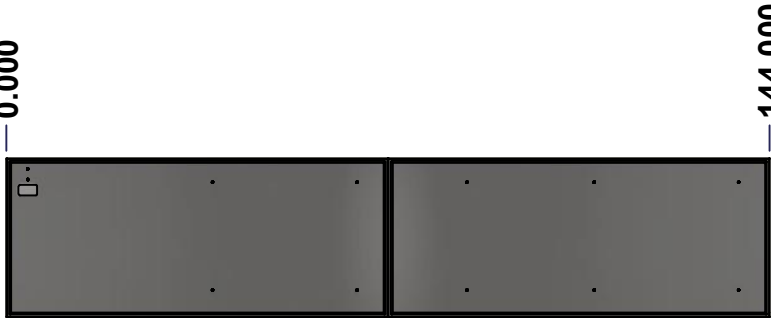
TOP



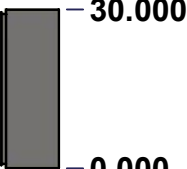
BACK



LEFT



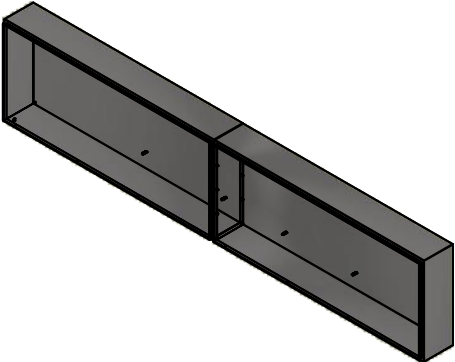
FRONT



RIGHT



BOTTOM



Isometric View

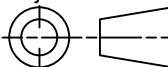


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 2022-09-28

Material
Matière

14 Ga Stainless Steel 304 (1.7mm)

Color
Couleur

Unpainted

Finish
Fin

Brushed

Description

1412BTSS 30" x 144" x 10" Body

Detail Rev.

Part Number
Numéro Pièce

1412BTSS122503B

Rev.

4

0

13

SEE BILL OF MATERIAL ON LAST PAGE

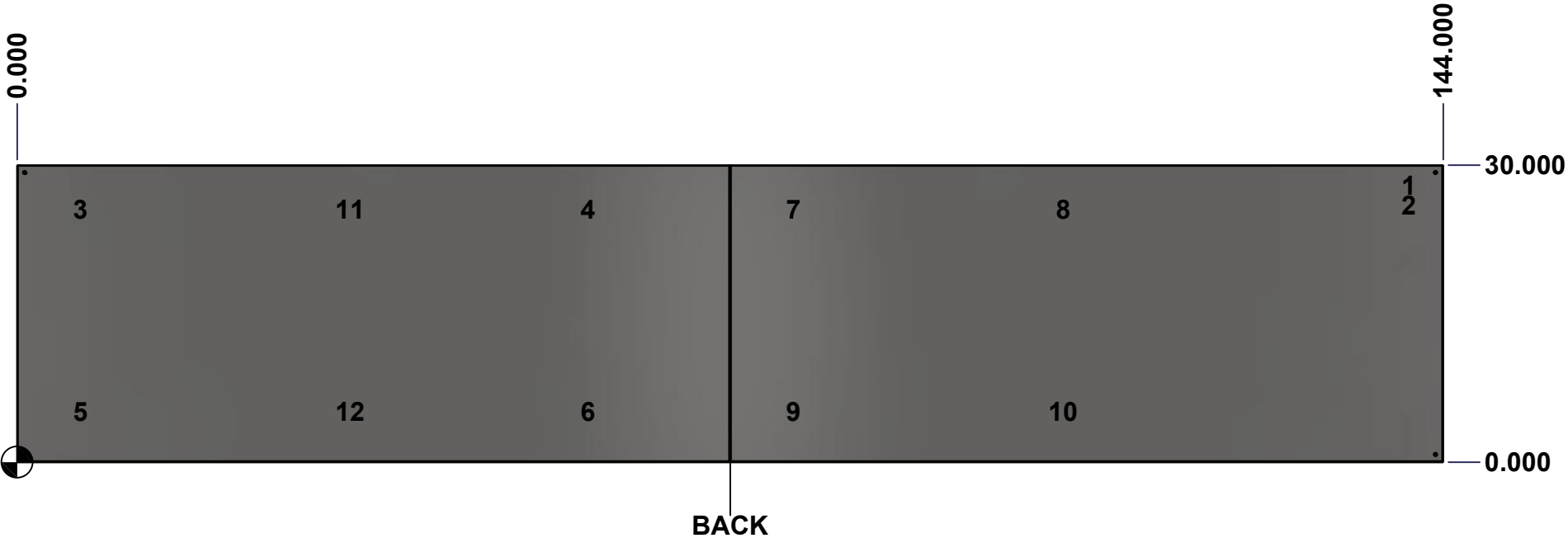
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BACK VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	140.000	28.000	GND STUD M8 x 35mm (Inside)
2	140.000	26.000	GND STUD M8 x 35mm (Inside)
3	5.875	25.500	IP STUD M8 x 35mm (Inside)
4	57.125	25.500	IP STUD M8 x 35mm (Inside)
5	5.875	5.125	IP STUD M8 x 35mm (Inside)
6	57.125	5.125	IP STUD M8 x 35mm (Inside)
7	77.875	25.500	IP STUD M8 x 35mm (Inside)
8	105.125	25.500	IP STUD M8 x 35mm (Inside)
9	77.875	5.125	IP STUD M8 x 35mm (Inside)
10	105.125	5.125	IP STUD M8 x 35mm (Inside)
11	33.125	25.500	IP STUD M8 x 35mm (Inside)
12	33.125	5.125	IP STUD M8 x 35mm (Inside)



	Description 1412BTSS 30" x 144" x 10" Body	Status (NULL)	
	Part Number Numéro Pièce 1412BTSS122503B	Rev. 0	5 13

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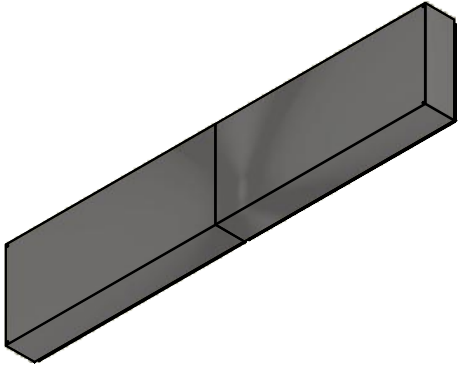
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par

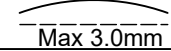


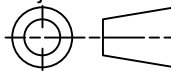
Isometric View





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Flatness
Aplatissement

Max 3.0mm

Projection


Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 2022-09-28

Material
Matière

14 Ga Stainless Steel 304 (1.7mm)

Color
Couleur

Unpainted

Finish
Fin

Brushed

Description

1412BTSS 30" x 144" x 10" Body

Detail Rev.

Part Number
Numéro Pièce

1412BTSS122503B

Rev.

0

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13

1	1412BTSS122503B-P	0	1412BTSS 30" x 144" x 10" Left Body Part
1	1412BTSS122503E-P	0	1412BTSS 30" x 144" x 10" Right Body Part
1	STK-G-00701	0	1" x 1/4" Self-Adhesive Neoprene Gasket
10	STK-Q-00260	1	M6 x 13mm Carriage Bolt
10	STK-Q-07220	1	M6 Nylon Insert Lock Nut
12	STK-Q-16020	1	Stud M8 x 35mm Stainless Steel
2	STK-Q-16095	0	M6 x 16mm Stainless Steel Ground Stud
1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
Qty	Part Number	Rev	Description
Parts List			

A horizontal timeline with a central vertical line. There are several dots along the timeline, representing events. The dots are located at the beginning, middle, and end of the timeline.

0.000

0.934

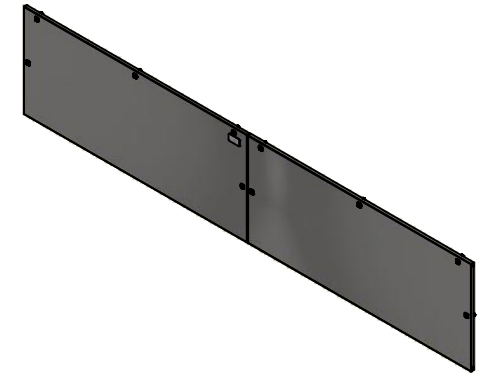
LEFT

0.000

143.803

— 0.000

No.	Revisions	Date	By/Par



Isometric View

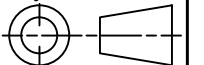


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Flatness	
Aplatissement	

Max 3.0mm

Max 5.0mm
Projection



Customer Client	Date
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Drawn By Dessiné Par	BoxCad: BoxCad	Date 2022-09-28
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Material	14 Ga Stainless Steel 304 (1.7mm)
Matière	14 Ga Stainless Steel 304 (1.7mm)

Color Couleur	Unpainted	Finish Fin	Brushed
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Description	Detail Rev.
1412BTSS 30" x 144" Cover	

Part Number Numéro Pièce	Rev.	7
1412BTSS122503C	0	13

SEE BILL OF MATERIAL ON LAST PAGE

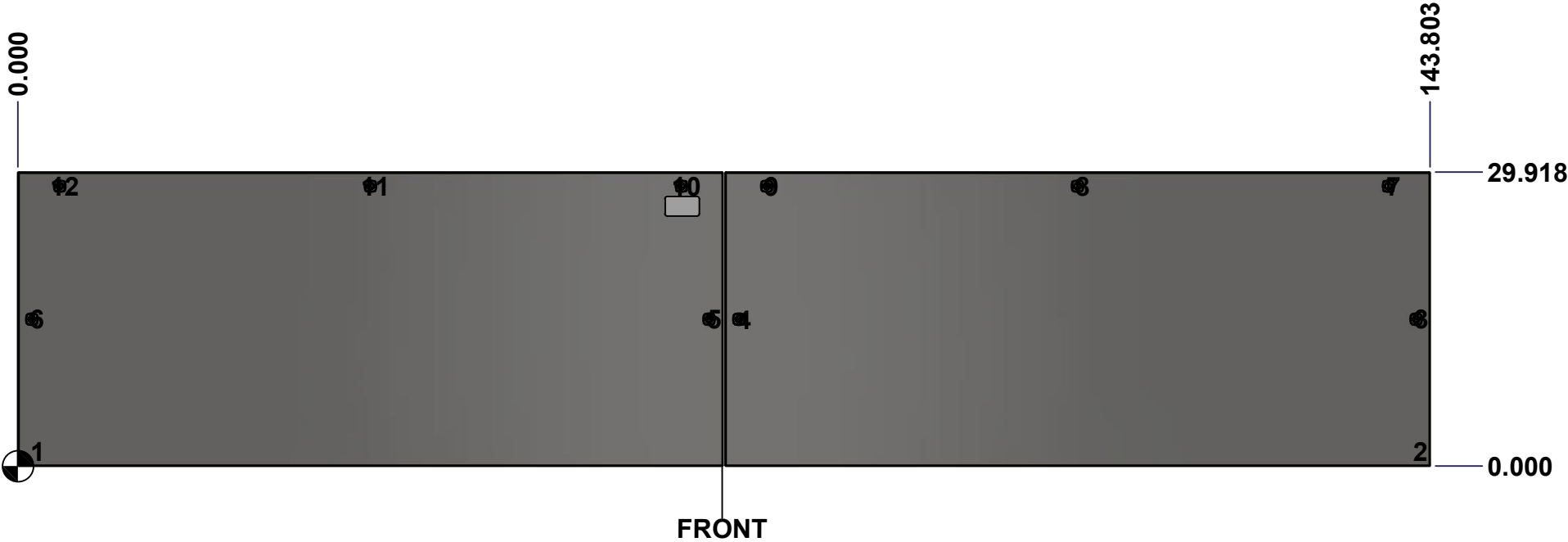
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Tolerance ±1/32" unless otherwise specified

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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	1.500	1.486	GND STUD M6 x 16mm (Inside)
2	142.303	1.486	GND STUD M6 x 16mm (Inside)
3	142.379	14.959	LOCK 880 SCQ4-SLSS6 @ 0.0°
4	73.424	14.959	LOCK 880 SCQ4-SLSS6 @ 180.0°
5	70.379	14.959	LOCK 880 SCQ4-SLSS6 @ 0.0°
6	1.424	14.959	LOCK 880 SCQ4-SLSS6 @ 180.0°
7	139.553	28.494	LOCK 880 SCQ4-SLSS6 @ 90.0°
8	107.902	28.494	LOCK 880 SCQ4-SLSS6 @ 90.0°
9	76.250	28.494	LOCK 880 SCQ4-SLSS6 @ 90.0°
10	67.553	28.494	LOCK 880 SCQ4-SLSS6 @ 90.0°
11	35.902	28.494	LOCK 880 SCQ4-SLSS6 @ 90.0°
12	4.250	28.494	LOCK 880 SCQ4-SLSS6 @ 90.0°



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	Description	Status	
	1412BTSS 30" x 144" Cover	(NULL)	
	Part Number Numéro Pièce 1412BTSS122503C	Rev. 0	8 13

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Tolerance ±1/32" unless otherwise specified

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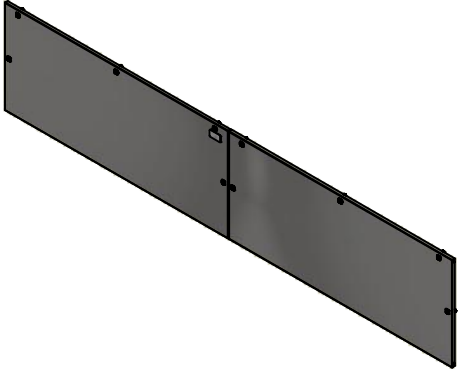
Tolérance ±1/32" sauf spécification contraire

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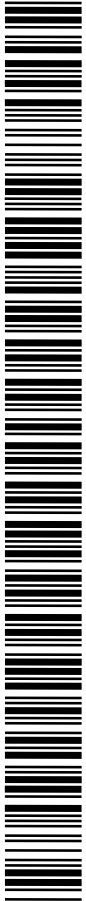
Revisions

Date

By/Par



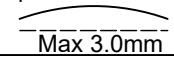
Isometric View





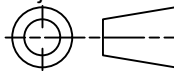
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Flatness
Aplatissement



Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 2022-09-28

Material
Matière

14 Ga Stainless Steel 304 (1.7mm)

Color
Couleur

Unpainted

Finish
Fini

Brushed

Description

1412BTSS 30" x 144" Cover

Detail Rev.

Part Number
Numéro Pièce

1412BTSS122503C

Rev.

0

9

13

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2	1412BTSS122503G	0	1412BTSS 30" x 144" Cover Gasket
8	STK-K-09850	6	5412 ESS Hinge with 2 Captive Hinge Pins
2	STK-Q-16095	0	M6 x 16mm Stainless Steel Ground Stud
1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	1412BTSS122503C-P	0	1412BTSS 30" x 72" Left Cover Part
1	1412BTSS122503F-P	0	1412BTSS 30" x 144" Right Cover Part
10	880 SCQ4-SLSS6	7	5412 ESS 1/4 Turn Lock
Qty	Part Name	Rev	Description
Parts List			

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Tolerance ±1/32" unless otherwise specified

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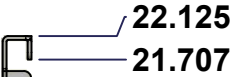
Tolérance ±1/32" sauf spécification contraire



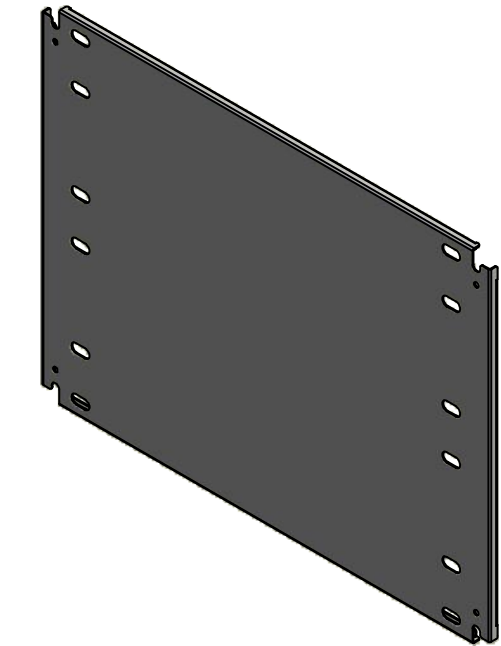
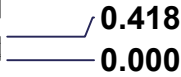
TOP



FRONT



RIGHT



Isometric View



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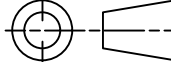


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

2022-09-28

Material
Matière

14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color
Couleur

White RAL9003

Finish
Fin

Smooth

Description

1412BTSS 22.125" x 29" Left Inner Panel

Detail Rev.

Part Number
Numéro Pièce

1412BTSS122503IP1

Rev.

10

0

13

SEE BILL OF MATERIAL ON LAST PAGE

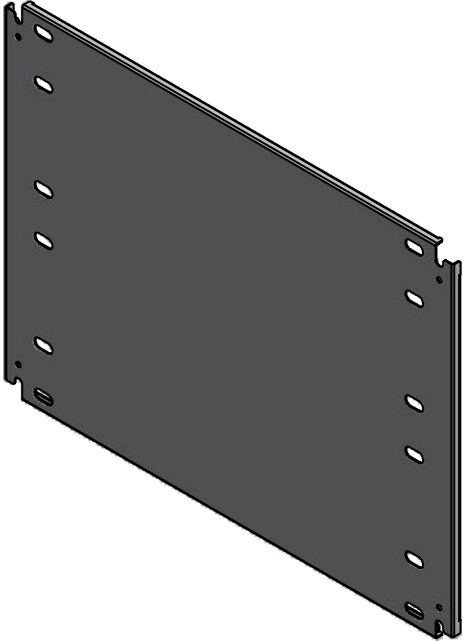
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



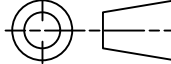
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Flatness
Aplatissement



Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 2022-09-28

Material
Matière

14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color
Couleur

White RAL9003

Finish
Fini

Smooth

Description

1412BTSS 22.125" x 29" Left Inner Panel

Detail Rev.

Part Number
Numéro Pièce

1412BTSS122503IP1

Rev.

0

11

13

1	STK-P-02401S	0	Powder Paint (White / Smooth)
1	1412BTSS122503IP1-P	0	1412BTSS 22.125" x 144" Left Inner Panel Part
Qty	Part Number	Rev	Description
Parts List			

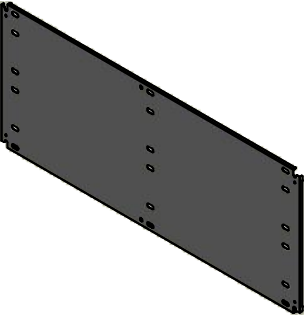
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Tolerance ±1/32" unless otherwise specified

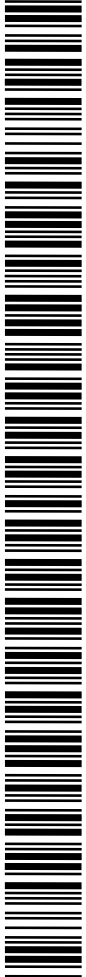
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Tolérance ±1/32" sauf spécification contraire

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 2022-09-28

Material
Matière

14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color
Couleur

White RAL9003

Finish
Fini

Smooth

Description

1412BTSS 22.125" x 53" Right Inner Panel

Detail Rev.

Part Number
Numéro Pièce

1412BTSS122503IP2

Rev.

13

0

13

1	STK-P-02401S	0	Powder Paint (White / Smooth)
1	1412BTSS122503IP2-P	0	1412BTSS 22.125" x 144" Right Inner Panel Part
Qty	Part Number	Rev	Description
Parts List			