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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\1412BTCU07403\1412BTCU07403.idw

Tolérance ±1/32" sauf spécification contraire

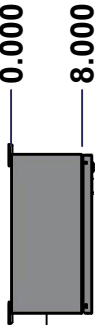
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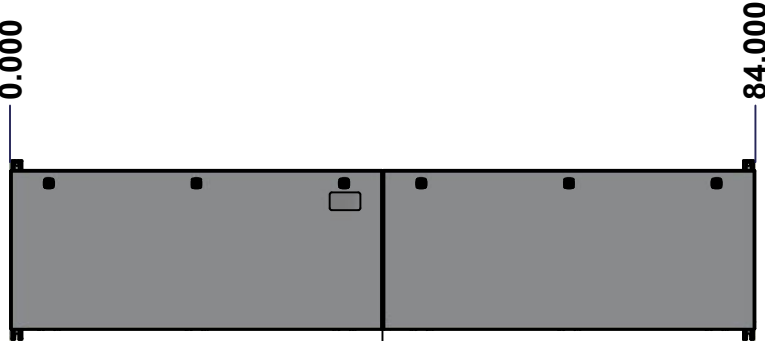
TOP



LEFT



LEFT



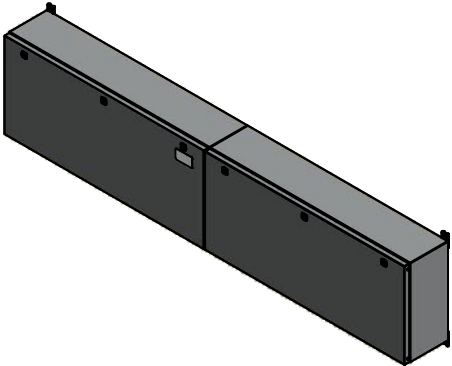
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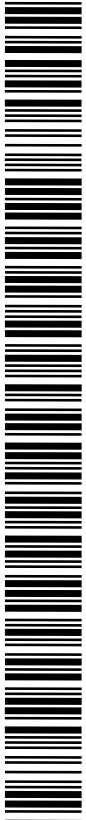
RIGHT

18.000

0.000

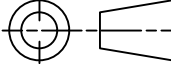


Isometric View



BOTTOM

SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par
 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 2022-09-07	
Material Matière		BoxCad: BoxCad	
		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description			Detail Rev.
1412BTCU 400A - 3Wires x 84" Assembly			
Part Number Numéro Pièce		Rev.	1
1412BTCU07403		0	13

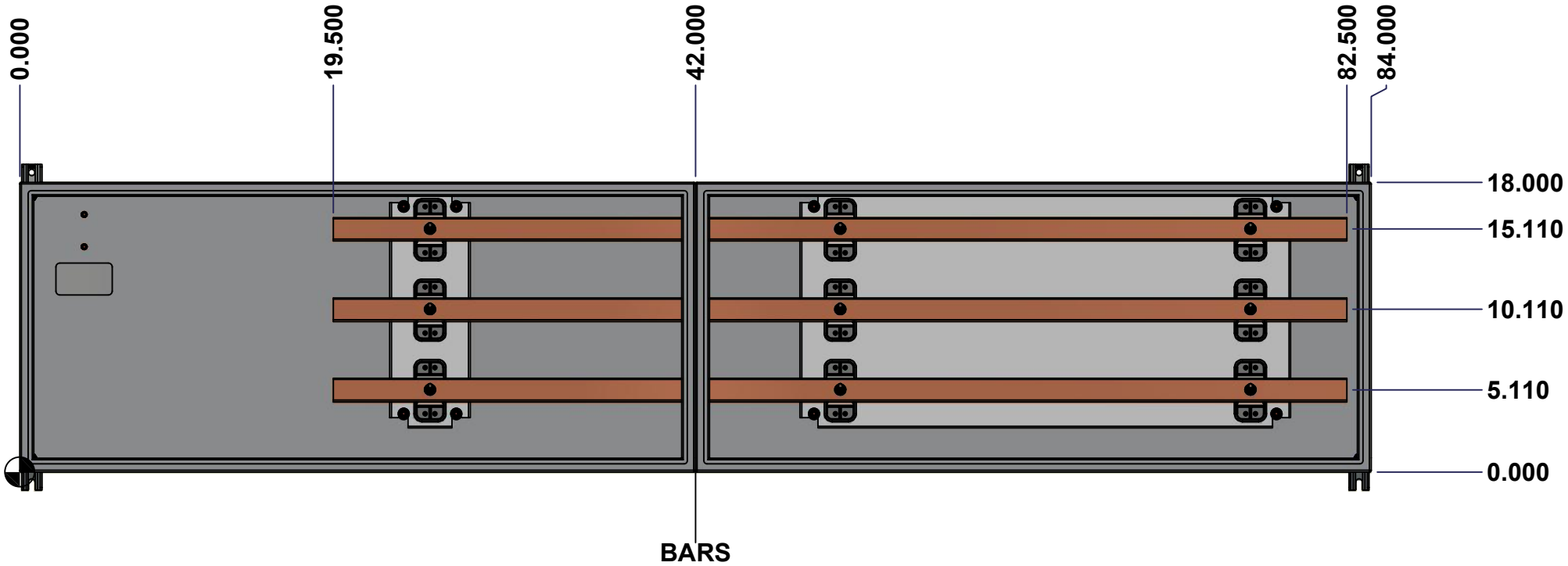
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Tolerance $\pm 1/32$ " unless otherwise specified

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

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE



	Description		Status	
	1412BTCU 400A - 3Wires x 84" Assembly		(NULL)	
	Part Number Numéro Pièce 1412BTCU07403		Rev. 0	2 13

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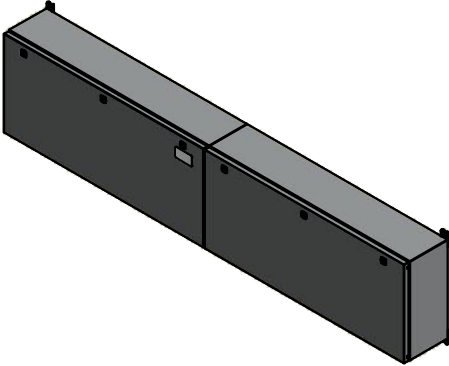
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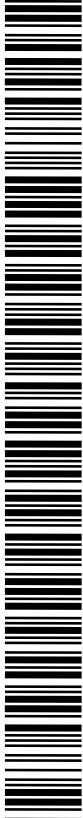
Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 4/12 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





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Flatness
Aplatissement
Max 3.0mm
Projection

Customer Client
Date

Drawn By
Dessiné Par
BoxCad: BoxCad
Date 2022-09-07

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

Color
Couleur
Asa-61 Grey
Finish
Fini
Smooth

Description
1412BTCU 400A - 3Wires x 84" Assembly
Detail Rev.

Part Number
Numéro Pièce
1412BTCU07403
Rev. 0
3
13

1	885 ESMF1	0	885 ESMF1 Mounting Feet Kit
1	1412BTCU07403IP2	0	1412BTCU 14.625" x 28" Right Inner Panel
1	1412BTCU07403BAR1-P	0	Rounded Edge Copper Bar 3/16" x 1 1/2"
1	1412BTCU07403BAR2-P	0	Rounded Edge Copper Bar 3/16" x 1 1/2"
1	1412BTCU07403BAR3-P	0	Rounded Edge Copper Bar 3/16" x 1 1/2"
1	1412BTCU07403IP1	0	1412BTCU 14.625" x 56" Inner Panel
9	STK-A-67400	0	Buss Bar Insulator Kit
1	STK-K-01800	5	5412 ES Accessory Kit
6	STK-Q-04050-07	7	M6 x 7mm Hexagon Socket Head Machine Screw with Nyseal
17	STK-Q-07310	2	Flange Lock Nut M8
8	STK-Q-07610	8	M8 Plastic Spacer 22.2mm
1	1412BTCU07403B	0	1412BTCU 18" x 84" x 8" Body
1	1412BTCU07403C	0	1412BTCU 18" x 84" Cover
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
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

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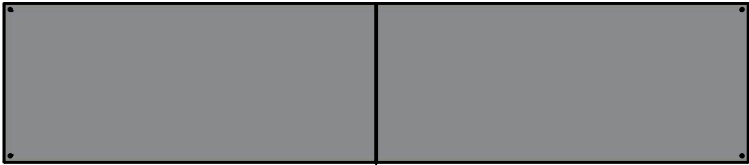
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Tolérance ±1/32" sauf spécification contraire

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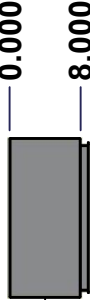
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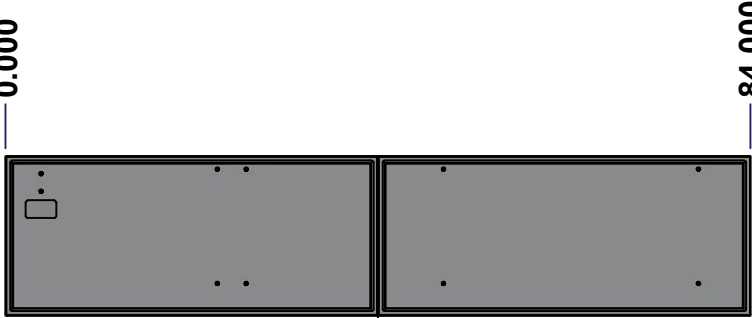
BACK



BOTTOM



LEFT



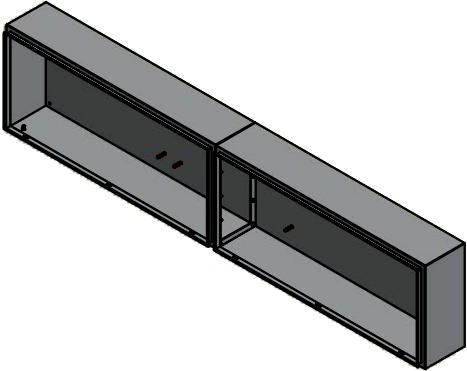
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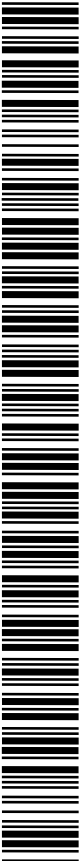
RIGHT

18.000

0.000



Isometric View

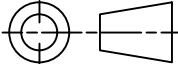


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 2022-09-07

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

1412BTCU 18" x 84" x 8" Body

Detail Rev.

Part Number
Numéro Pièce

1412BTCU07403B

Rev.

4
13

0

SEE BILL OF MATERIAL ON LAST PAGE

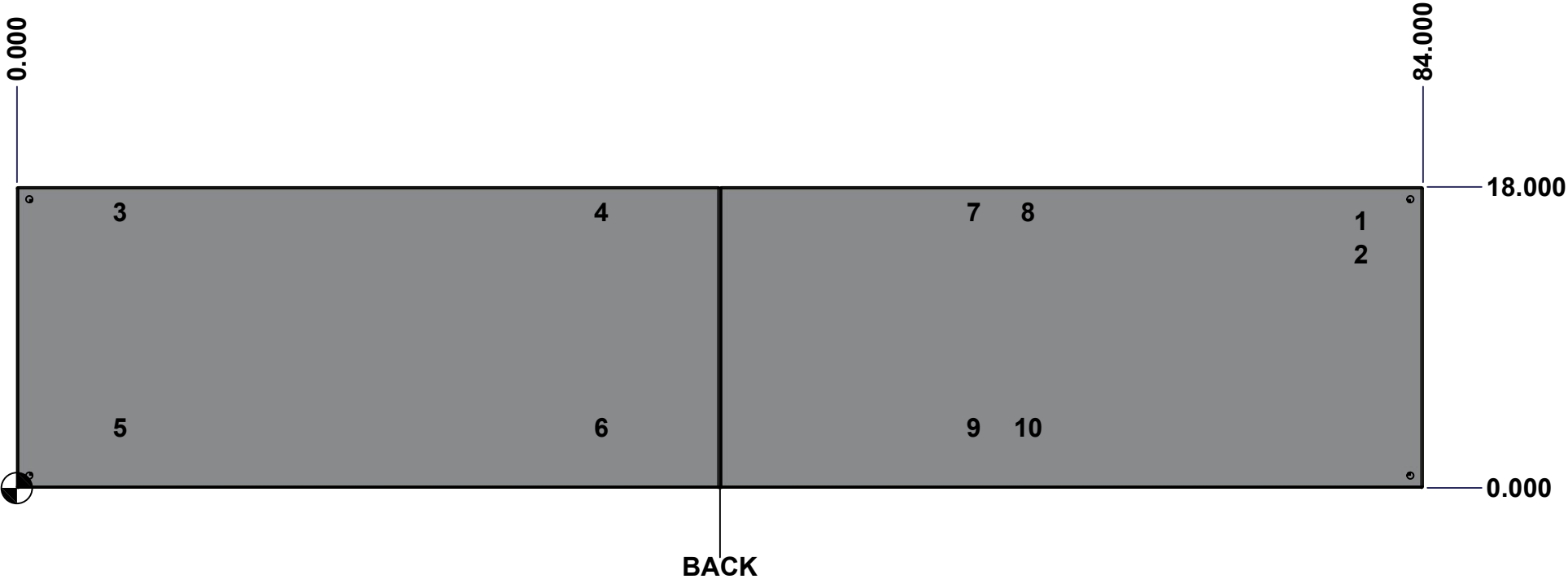
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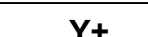
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BACK VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	80.000	16.000	GND STUD M8 x 35mm (Inside)
2	80.000	14.000	GND STUD M8 x 35mm (Inside)
3	5.875	16.500	IP STUD M8 x 35mm (Inside)
4	34.625	16.500	IP STUD M8 x 35mm (Inside)
5	5.875	3.625	IP STUD M8 x 35mm (Inside)
6	34.625	3.625	IP STUD M8 x 35mm (Inside)
7	56.875	16.500	IP STUD M8 x 35mm (Inside)
8	60.125	16.500	IP STUD M8 x 35mm (Inside)
9	56.875	3.625	IP STUD M8 x 35mm (Inside)
10	60.125	3.625	IP STUD M8 x 35mm (Inside)



	Description	Status	
	1412BTCU 18" x 84" x 8" Body	(NULL)	
	Part Number Numéro Pièce 1412BTCU07403B	Rev. 0	5 13

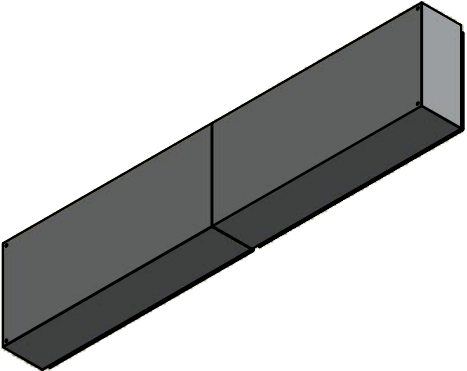
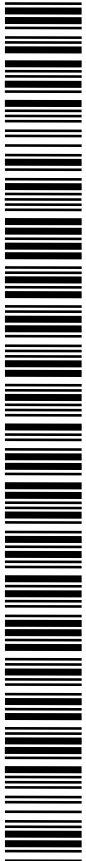
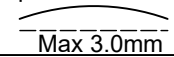
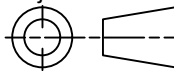
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Tolérance ±1/32" sauf spécification contraire

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		Date 2022-09-07	
BoxCad: BoxCad			
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	
Finish Fini		Smooth	
Description 1412BTCU 18" x 84" x 8" Body			Detail Rev.
Part Number Numéro Pièce 1412BTCU07403B			Rev. 0
			6 13

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1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
1	1412BTCU07403B-P	0	1412BTCU 18" x 84" x 8" Body Part
1	1412BTCU07403E-P	0	1412BTCU 18" x 84" x 8" 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
10	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
2	STK-Q-16080	0	Ground Stud M6 x 16mm
1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
Qty	Part Number	Rev	Description
Parts List			

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BACK

0.000
0.934

LEFT

0.000

FRONT

83.803

17.918

0.000

RIGHT

BOTTOM

Isometric View

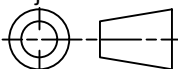


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Flatness	
Aplatissement	

Max 3.0mm

Projection

Customer
Client

Date _____

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 2022-09-07

Material
Matière

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

Color	Couleur
Black	Noir
Blue	Bleu
Brown	Marron
Green	Vert
Grey	Gris
Orange	Orange
Pink	Rose
Purple	Violet
Red	Rouge
White	Blanc
Yellow	Jaune

Asa-61 Grey

Finish
Fini

Smooth

Description

Detail Rev.

1412BTCU 18" x 84" Cover

Part Number
Numéro Pièce

1412BTCU07403C

Rev.

0

13

SEE BILL OF MATERIAL ON LAST PAGE

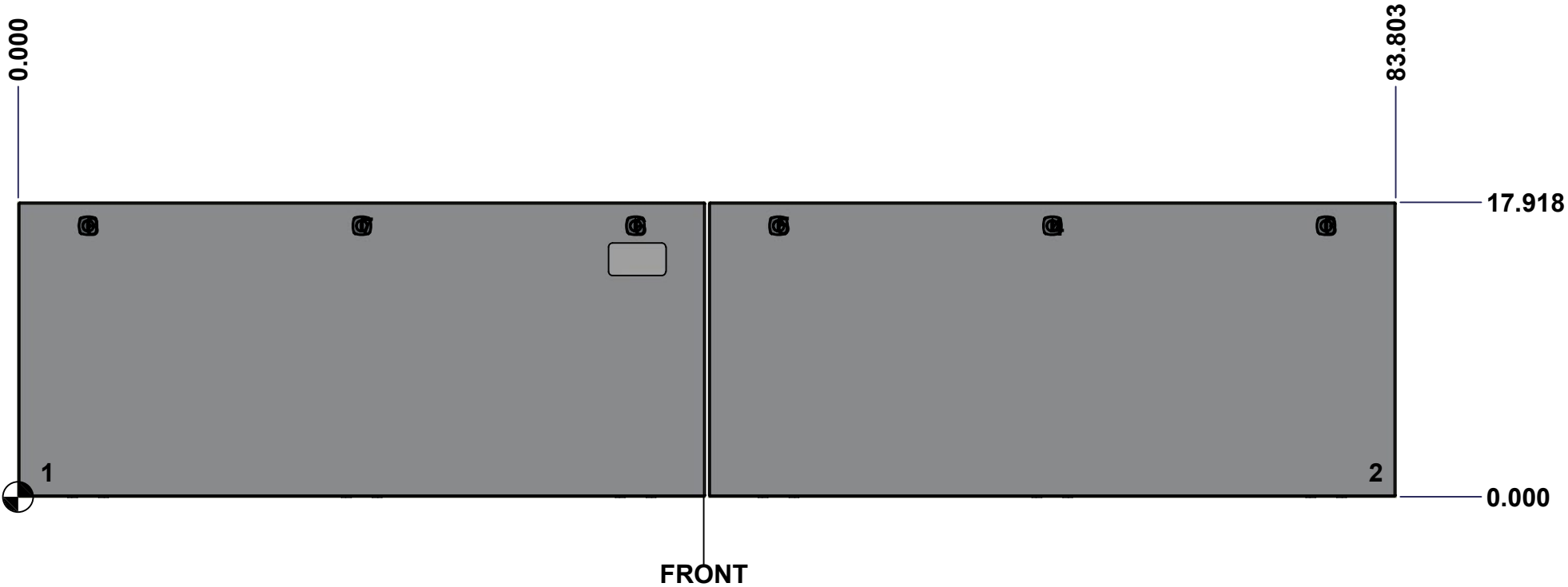
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.500	1.486	GND STUD M6 x 16mm (Inside)
2	82.303	1.486	GND STUD M6 x 16mm (Inside)
3	79.553	16.494	LOCK 880 SCQ4-SL @ 90.0°
4	62.902	16.494	LOCK 880 SCQ4-SL @ 90.0°
5	46.250	16.494	LOCK 880 SCQ4-SL @ 90.0°
6	37.553	16.494	LOCK 880 SCQ4-SL @ 90.0°
7	20.902	16.494	LOCK 880 SCQ4-SL @ 90.0°
8	4.250	16.494	LOCK 880 SCQ4-SL @ 90.0°



	Description	Status	
	1412BTCU 18" x 84" Cover	(NULL)	
	Part Number Numéro Pièce 1412BTCU07403C	Rev. 0	8 13

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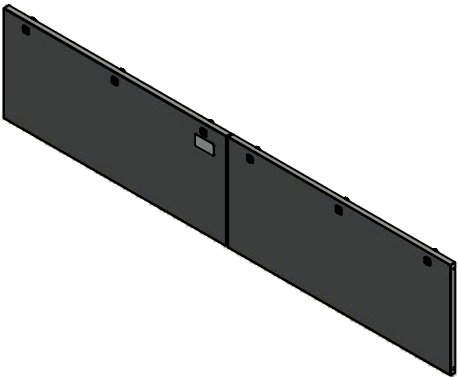
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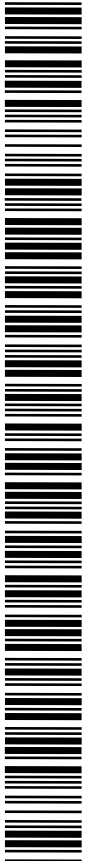
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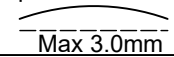
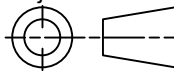


Isometric View





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Flatness
Aplatissement

Max 3.0mm
Projection


Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 2022-09-07

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

1412BTCU 18" x 84" Cover

Detail Rev.

Part Number
Numéro Pièce

1412BTCU07403C

Rev.

9

13

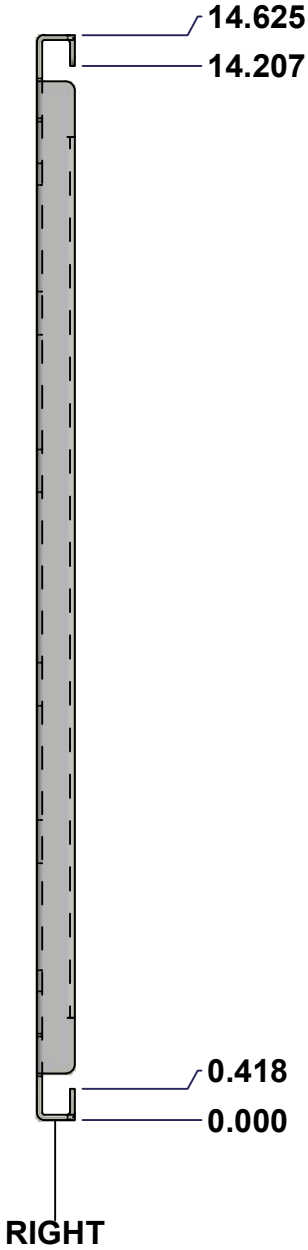
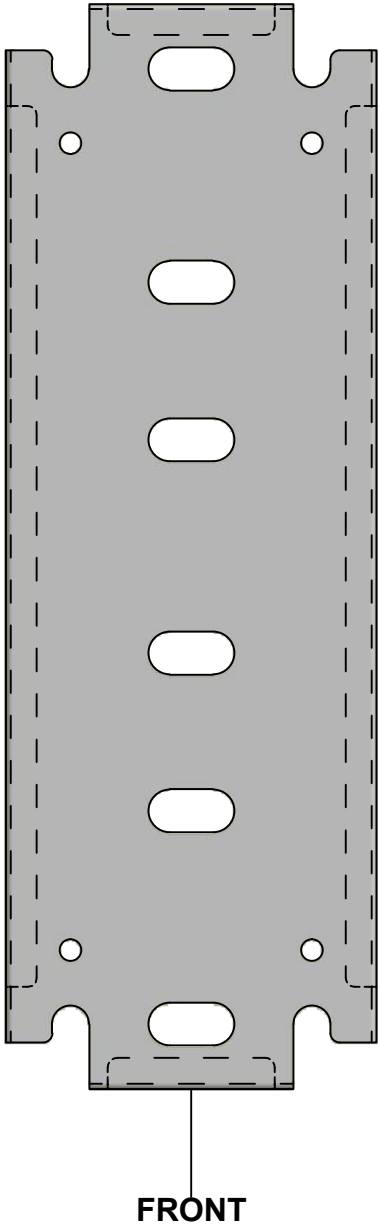
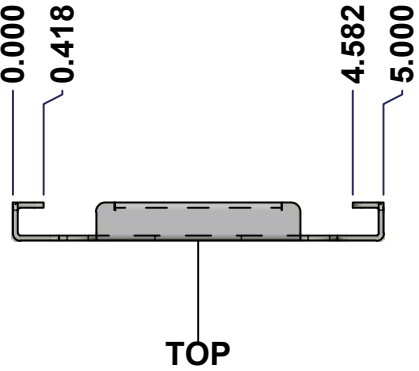
2	1412BTCU07403G	0	1412BTCU 18" x 84" Cover Gasket
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
6	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
2	STK-Q-16080	0	Ground Stud M6 x 16mm
1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	1412BTCU07403C-P	0	1412BTCU 18" x 84" Cover Part
1	1412BTCU07403F-P	0	1412BTCU 18" x 84" Right Cover Part
6	880 SCQ4-SL	6	5412 ES 1/4 Turn Lock
Qty	Part Name	Rev	Description
Parts List			

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



Isometric View



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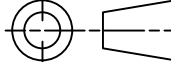


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 2022-09-07

Material
Matière

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

Color
Couleur

White RAL9003

Finish
Fin

Smooth

Description

1412BTCU 14.625" x 56" Inner Panel

Detail Rev.

Part Number
Numéro Pièce

1412BTCU07403IP1

Rev.

10

0

13

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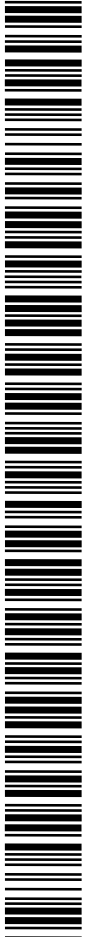
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No.	Revisions	Date	By/Par



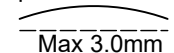
Isometric View





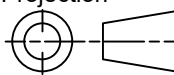
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Flatness
Aplatissement



Max 3.0mm

Projection



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Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 2022-09-07

Material
Matière

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

Color
Couleur

White RAL9003

Finish
Fini

Smooth

Description

1412BTCU 14.625" x 56" Inner Panel

Detail Rev.

Part Number
Numéro Pièce

1412BTCU07403IP1

Rev.

0

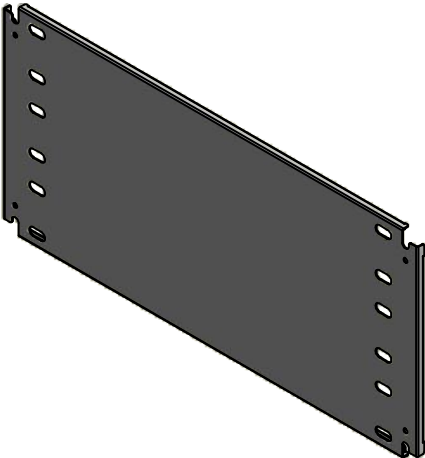
11

13

1	STK-P-02401S	0	Powder Paint (White / Smooth)
1	1412BTCU07403IP1-P	0	1412BTCU 14.625" x 84" Inner Panel Part
Qty	Part Number	Rev	Description
Parts List			

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Isometric View

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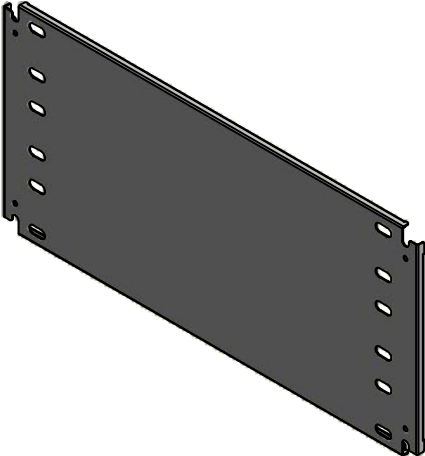
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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par

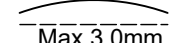


Isometric View



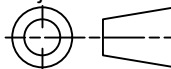
Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement



Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 2022-09-07

Material
Matière

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

Color
Couleur

White RAL9003

Finish
Fini

Smooth

Description

1412BTCU 14.625" x 28" Right Inner Panel

Detail Rev.

Part Number
Numéro Pièce

1412BTCU07403IP2

Rev.

0

13

13

1	STK-P-02401S	0	Powder Paint (White / Smooth)
1	1412BTCU07403IP2-P	0	1412BTCU 14.625" x 84" Right Inner Panel Part
Qty	Part Number	Rev	Description
Parts List			