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

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\1412BTCU071003\1412BTCU071003.idw

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

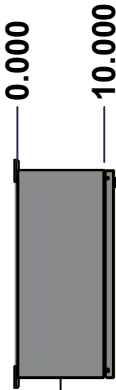
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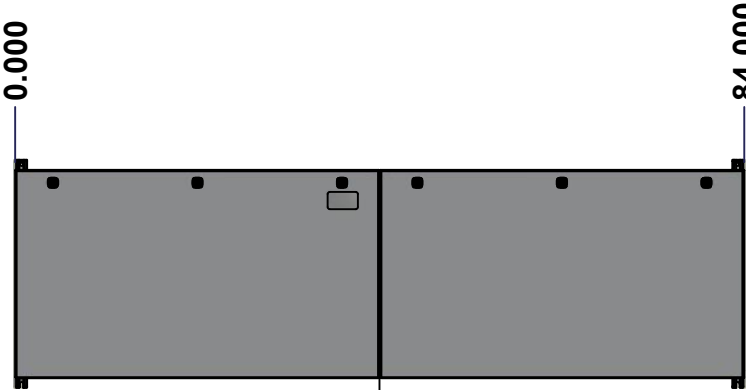
TOP



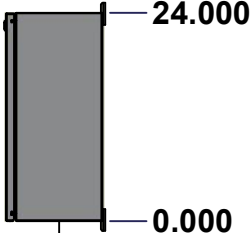
LEFT



LEFT



FRONT



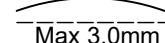
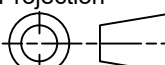
RIGHT



BOTTOM

No.	Revisions	Date	By/Par

Isometric View

 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
Customer Client		Projection 	
Date		Date	
Drawn By Dessiné Par		BoxCad: BoxCad	
Date		2022-09-13	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 1412BTCU 1000A - 3Wires x 84" Assembly			Detail Rev.
Part Number Numéro Pièce 1412BTCU071003			Rev. 0
			1 13

SEE BILL OF MATERIAL ON LAST PAGE

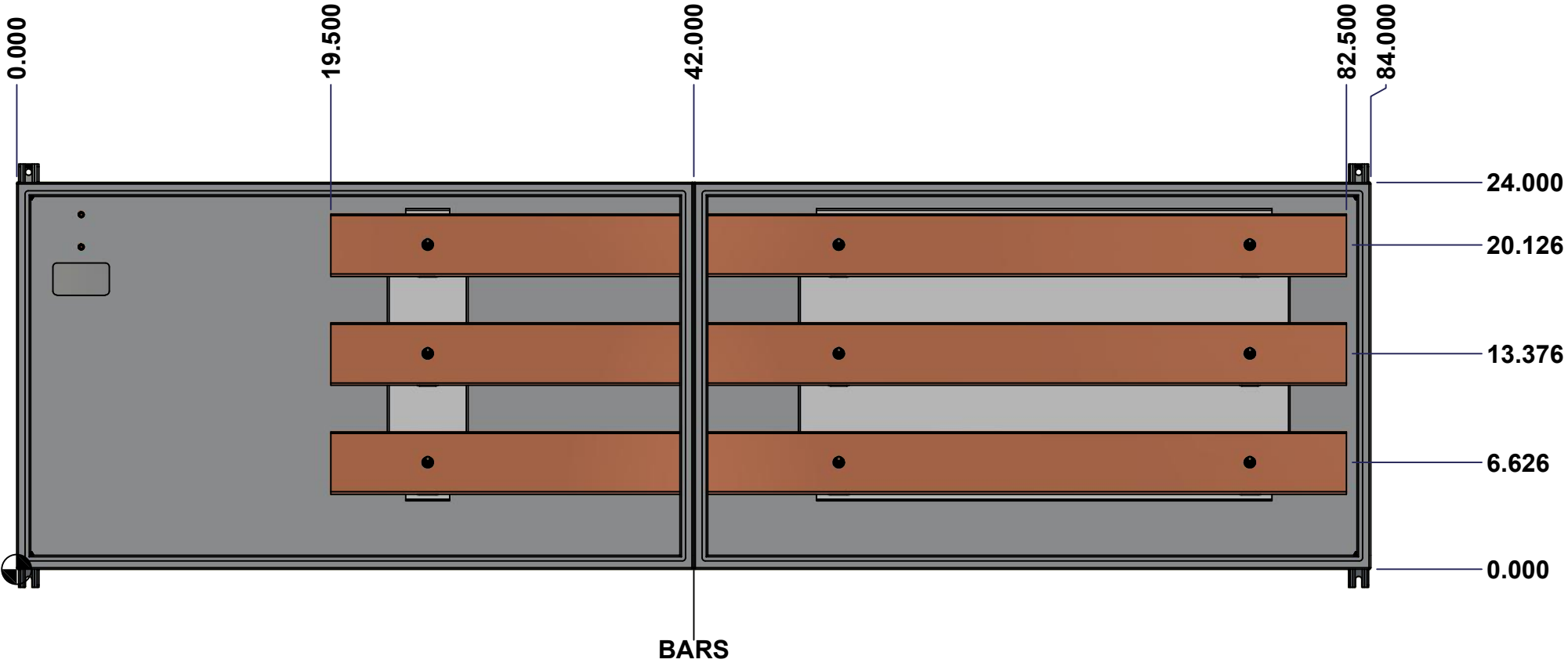
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Tolerance $\pm 1/32$ " unless otherwise specified

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

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE



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	Description		Status	
	1412BTCU 1000A - 3Wires x 84" Assembly		(NULL)	
	Part Number Numéro Pièce 1412BTCU071003		Rev. 0	2 13

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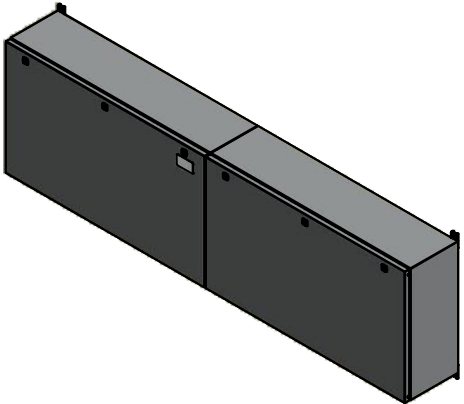
Tolerance ±1/32" unless otherwise specified

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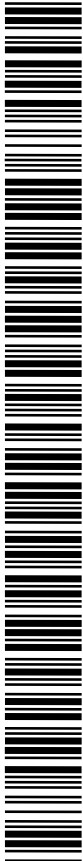
Tolérance ±1/32" sauf spécification contraire

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



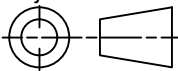
PACKING		
ITEM	QTY	DESCRIPTION
Cardboard sleeve	2	Top and Bottom
Cardboard strip	2	Between back of enclosure and inner panel
Plastic bag	1	To protect cover surface and inside gasket
Cardboard corner	4	To reinforced for the plastic strap tightening
Plastic strap - Black	2	To Squeeze 2 cardboard sleeve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

1	885 ESMF1	0	885 ESMF1 Mounting Feet Kit
1	1412BTCU071003IP2	0	1412BTCU 18.125" x 28" Right Inner Panel
1	1412BTCU071003BAR1-P	0	Rounded Edge Copper Bar 1/4" x 4"
1	1412BTCU071003BAR2-P	0	Rounded Edge Copper Bar 1/4" x 4"
1	1412BTCU071003BAR3-P	0	Rounded Edge Copper Bar 1/4" x 4"
1	1412BTCU071003IP1	0	1412BTCU 18.125" 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	1412BTCU071003B	0	1412BTCU 24" x 84" x 10" Body
1	1412BTCU071003C	0	1412BTCU 24" x 84" 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 2022-09-13

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

1412BTCU 1000A - 3Wires x 84" Assembly

Detail Rev.

Part Number
Numéro Pièce

1412BTCU071003

Rev.

0

3

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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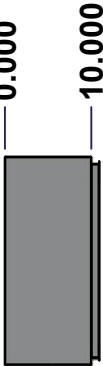
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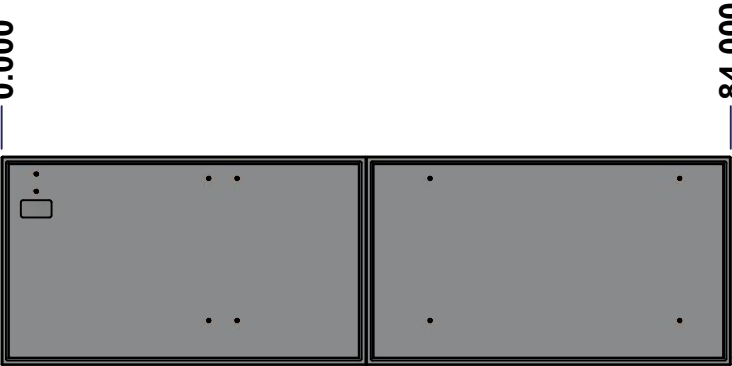
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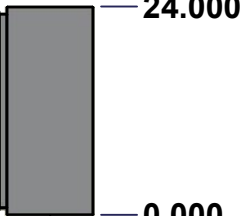
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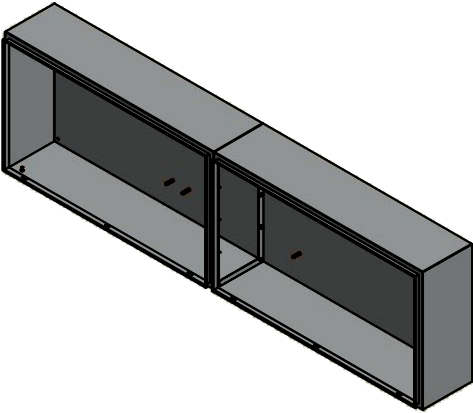
LEFT



FRONT



RIGHT



Isometric View

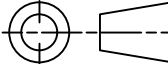


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 2022-09-13

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description
1412BTCU 24" x 84" x 10" Body

Detail Rev.

Part Number
Numéro Pièce

1412BTCU071003B

Rev.

4

0

13

SEE BILL OF MATERIAL ON LAST PAGE

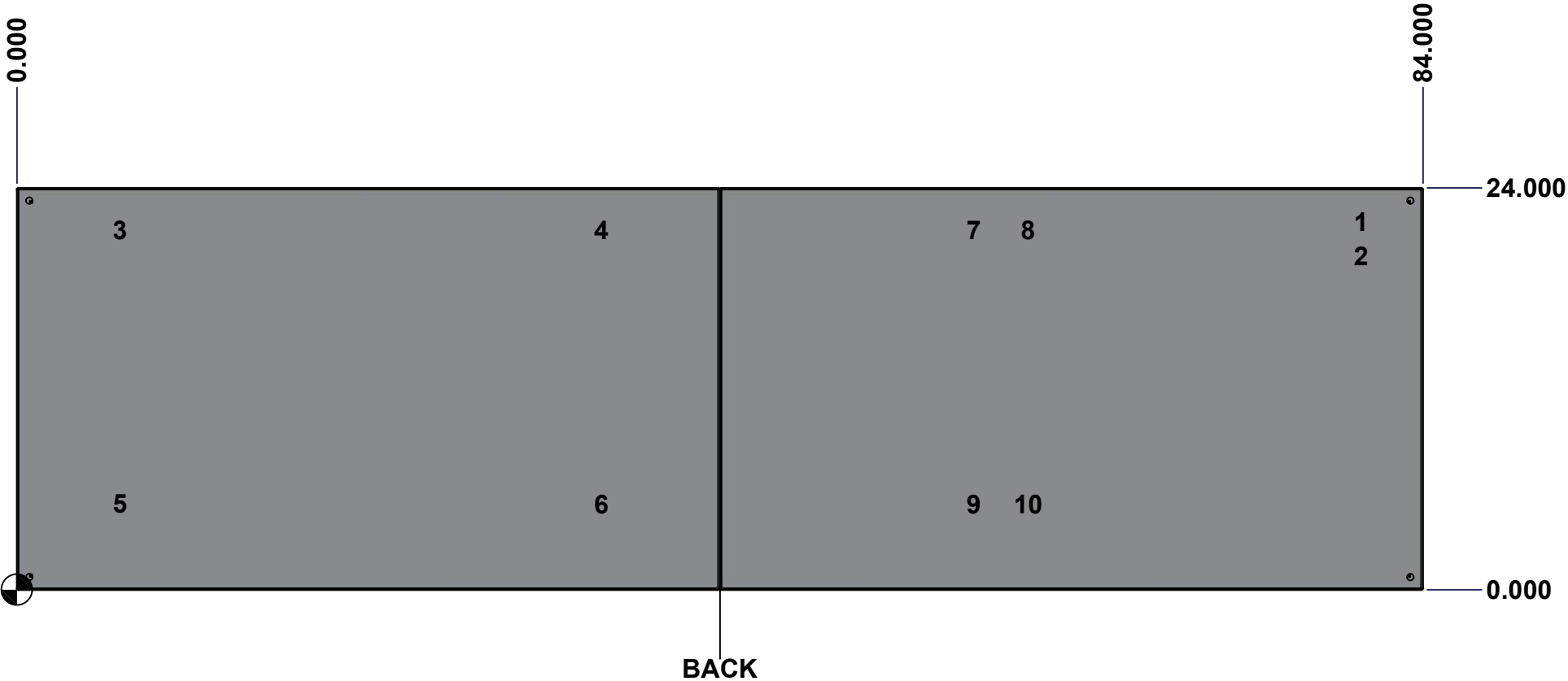
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Tolerance ±1/32" unless otherwise specified

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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	80.000	22.000	GND STUD M8 x 35mm (Inside)
2	80.000	20.000	GND STUD M8 x 35mm (Inside)
3	5.875	21.500	IP STUD M8 x 35mm (Inside)
4	34.625	21.500	IP STUD M8 x 35mm (Inside)
5	5.875	5.125	IP STUD M8 x 35mm (Inside)
6	34.625	5.125	IP STUD M8 x 35mm (Inside)
7	56.875	21.500	IP STUD M8 x 35mm (Inside)
8	60.125	21.500	IP STUD M8 x 35mm (Inside)
9	56.875	5.125	IP STUD M8 x 35mm (Inside)
10	60.125	5.125	IP STUD M8 x 35mm (Inside)



	Description 1412BTCU 24" x 84" x 10" Body	Status (NULL)	
	Part Number Numéro Pièce 1412BTCU071003B	Rev. 0	5 13

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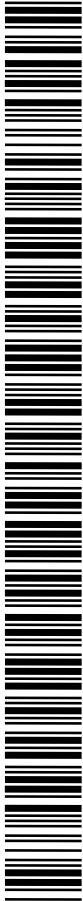
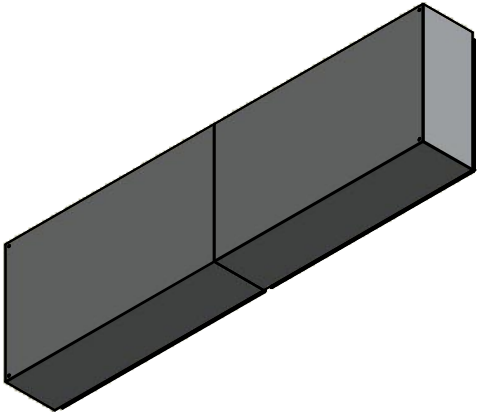
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View

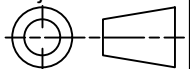


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 2022-09-13	
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 24" x 84" x 10" Body			
Part Number Numéro Pièce		Rev.	6
1412BTCU071003B		0	13

1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
1	1412BTCU071003B-P	0	1412BTCU 24" x 84" x 10" Body Part
1	1412BTCU071003E-P	0	1412BTCU 24" x 84" 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
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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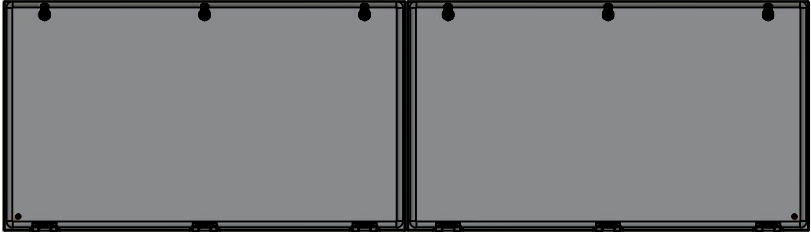
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Tolérance ±1/32" sauf spécification contraire

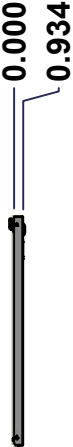
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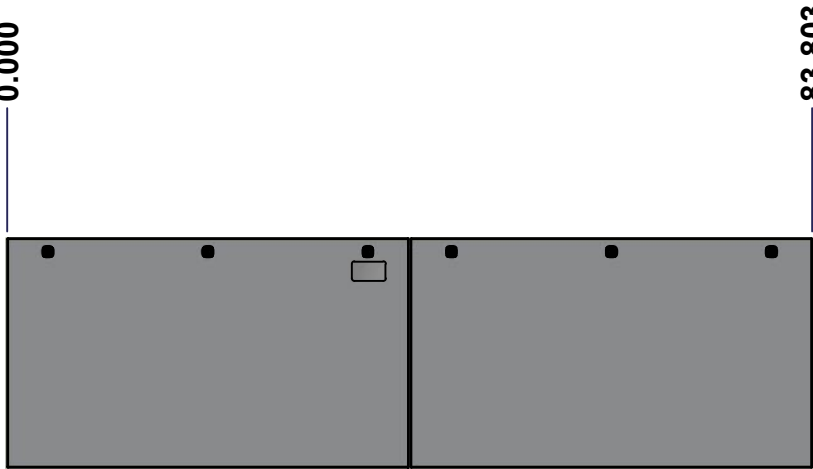
TOP



BACK



LEFT



FRONT

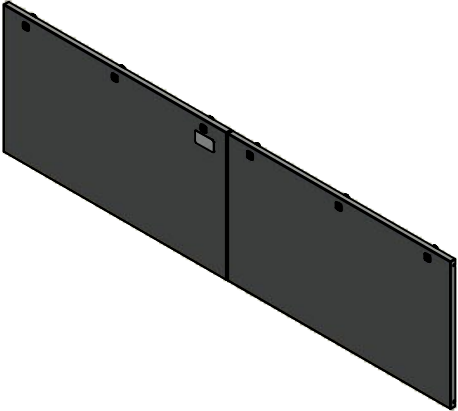


RIGHT

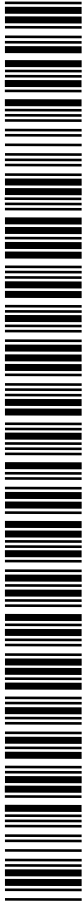


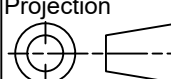
BOTTOM

No.	Revisions	Date	By/Par



Isometric View

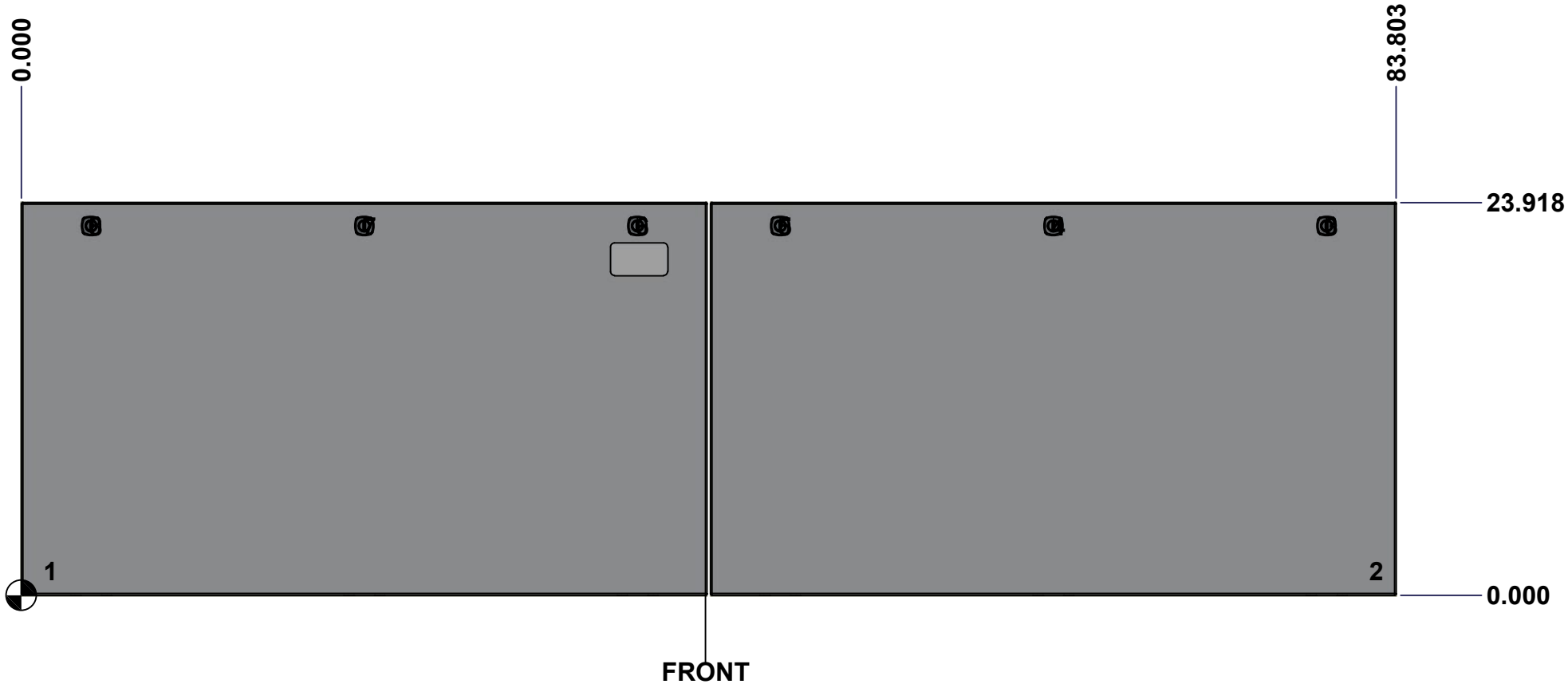


		Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
				Projection 	
Customer Client				Date	
Drawn By Dessiné Par				Date 2022-09-13	
Material Matière				14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur			Asa-61 Grey	Finish Fini Smooth	
Description 1412BTCU 24" x 84" Cover				Detail Rev.	
Part Number Numéro Pièce				Rev. 0	7 13
1412BTCU071003C					

SEE BILL OF MATERIAL ON LAST PAGE

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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	22.494	LOCK 880 SCQ4-SL @ 90.0°
4	62.902	22.494	LOCK 880 SCQ4-SL @ 90.0°
5	46.250	22.494	LOCK 880 SCQ4-SL @ 90.0°
6	37.553	22.494	LOCK 880 SCQ4-SL @ 90.0°
7	20.902	22.494	LOCK 880 SCQ4-SL @ 90.0°
8	4.250	22.494	LOCK 880 SCQ4-SL @ 90.0°



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	Description 1412BTCU 24" x 84" Cover	Status (NULL)	
	Part Number Numéro Pièce 1412BTCU071003C	Rev. 0	8 13

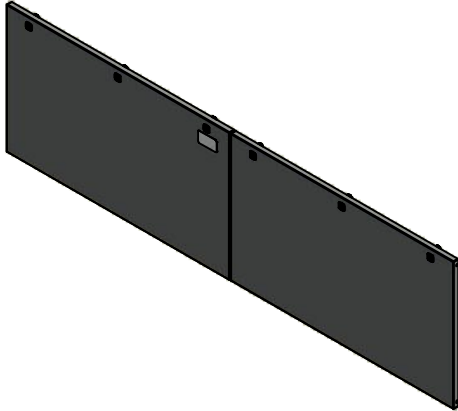
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

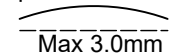
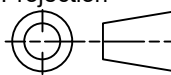
No.	Revisions	Date	By/Par



Isometric View



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Flatness
Aplatissement

Max 3.0mm
Projection


Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 2022-09-13

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

1412BTCU 24" x 84" Cover

Detail Rev.

Part Number
Numéro Pièce

1412BTCU071003C

Rev.

9

13

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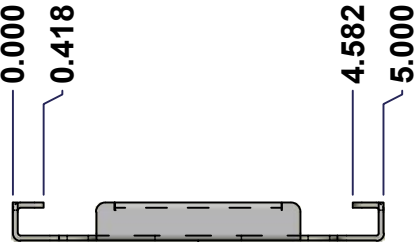
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Tolerance $\pm 1/32$ " unless otherwise specified

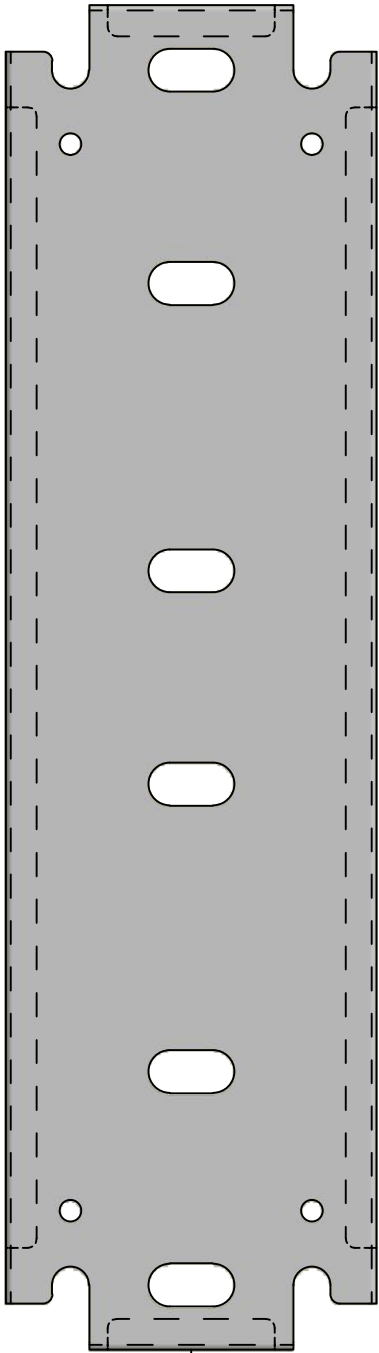
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Tolérance $\pm 1/32$ " sauf spécification contraire

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TOP



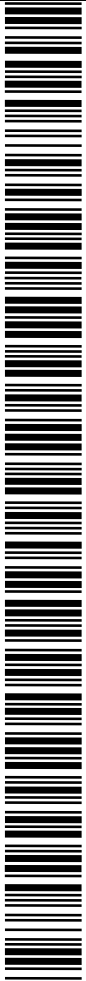
FRONT



RIGHT



Isometric View

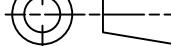


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

2022-09-13

Material
Matière

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

Color
Couleur

White RAL9003

Finish
Fini

Smooth

Description

1412BTCU 18.125" x 56" Inner Panel

Detail Rev.

Part Number
Numéro Pièce

1412BTCU071003IP1

Rev.

10

0

13

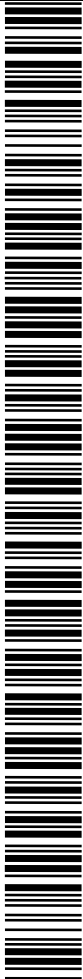
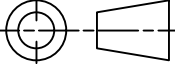
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par
			
Isometric View			
		Flatness Aplatissement Max 3.0mm Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 2022-09-13	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Finish Fini	
White RAL9003		Smooth	
Description			Detail Rev.
1412BTCU 18.125" x 56" Inner Panel			
Part Number Numéro Pièce			Rev.
1412BTCU071003IP1			11
			13

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1	STK-P-02401S	0	Powder Paint (White / Smooth)
1	1412BTCU071003IP1-P	0	1412BTCU 18.125" x 84" Inner Panel Part
Qty	Part Number	Rev	Description
Parts List			

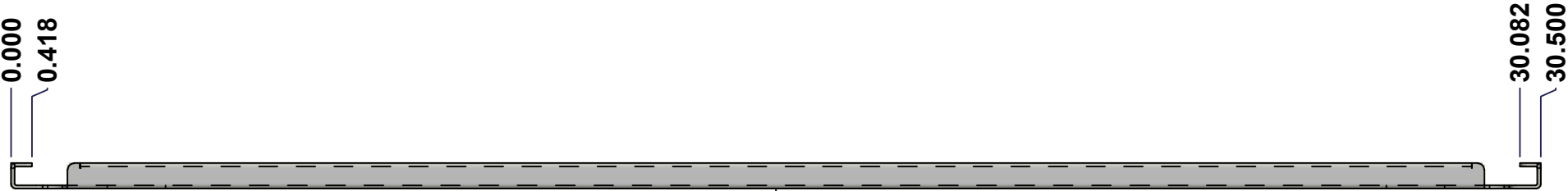
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Tolerance ±1/32" unless otherwise specified

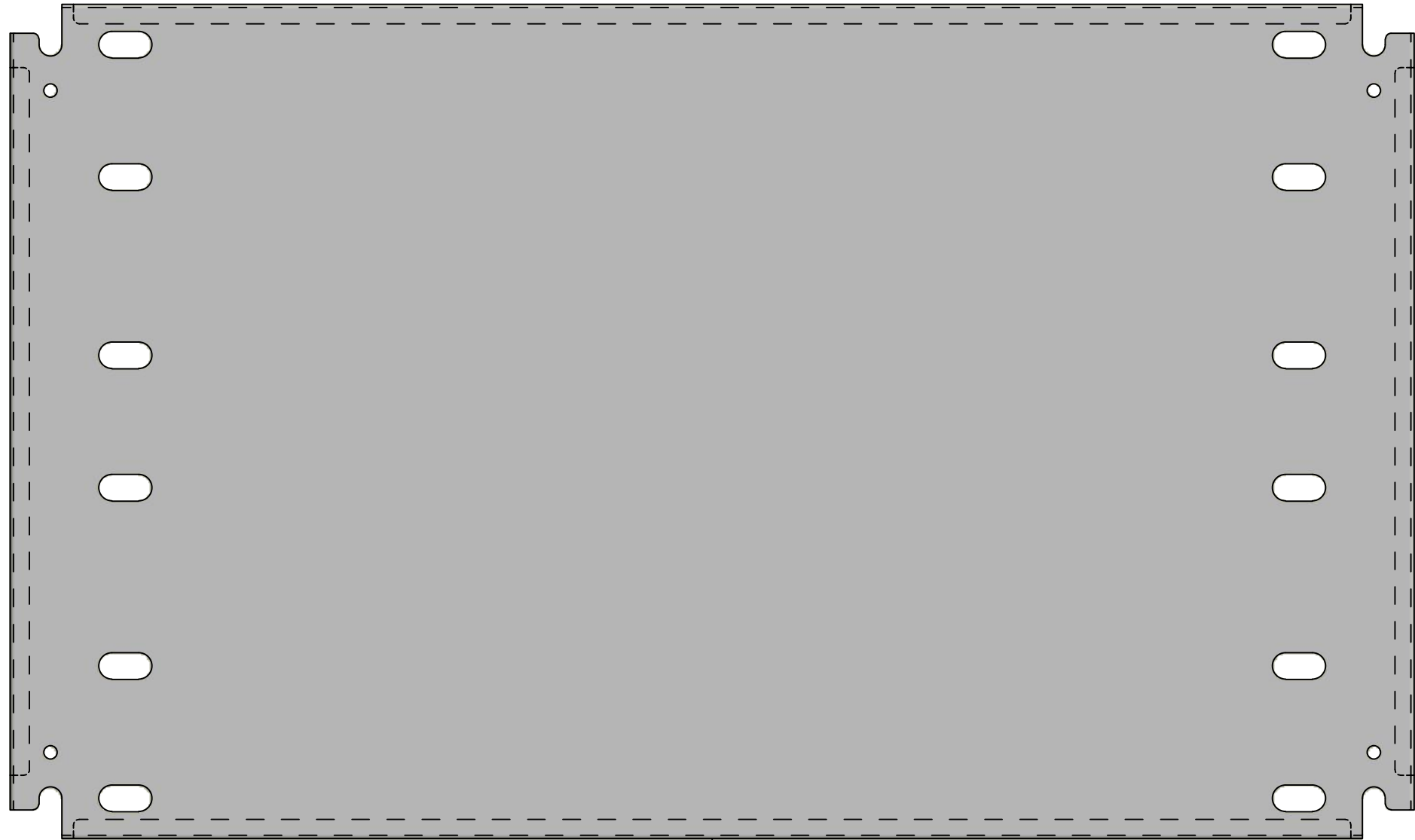
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Tolérance ±1/32" sauf spécification contraire

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TOP

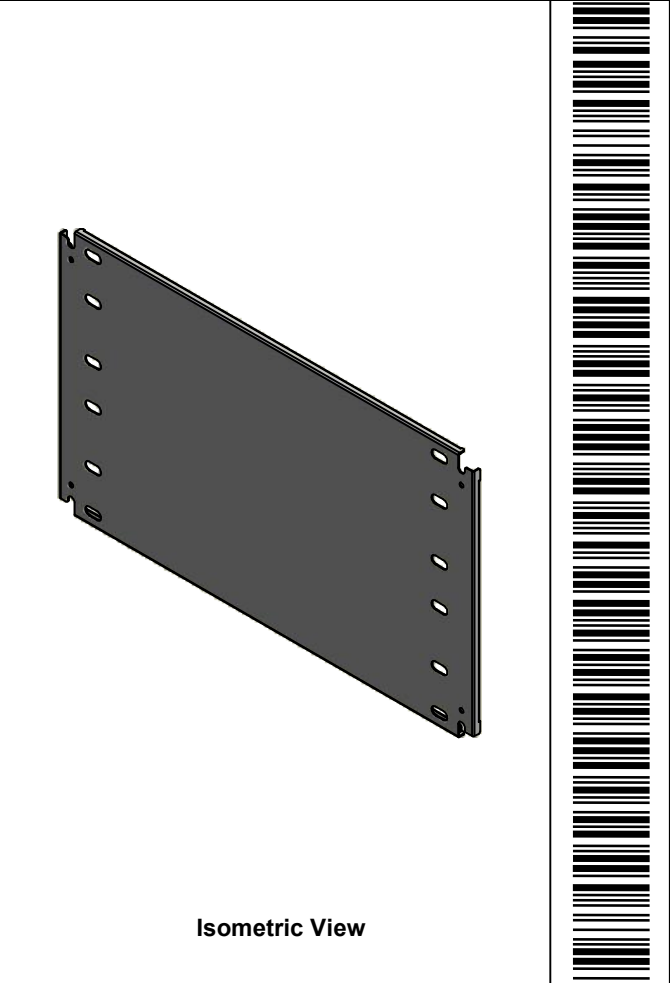


FRONT

18.125
17.707



RIGHT



Isometric View

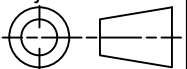


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 2022-09-13	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		White RAL9003	Finish Finis Smooth
Description 1412BTCU 18.125" x 28" Right Inner Panel			Detail Rev.
Part Number Numéro Pièce		Rev.	12
1412BTCU071003IP2		0	13

SEE BILL OF MATERIAL ON LAST PAGE

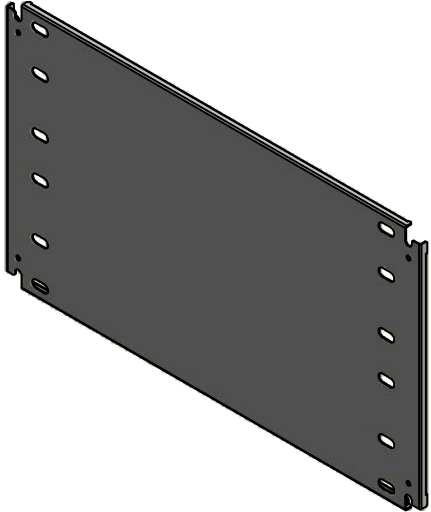
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

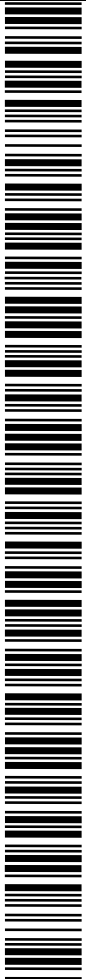
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\1412BTCU071003\1412BTCU071003.idw

Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par

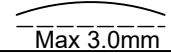


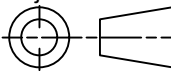
Isometric View





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 2022-09-13

Material
Matière

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

Color
Couleur

White RAL9003

Finish
Fini

Smooth

Description

1412BTCU 18.125" x 28" Right Inner Panel

Detail Rev.

Part Number
Numéro Pièce

1412BTCU071003IP2

Rev.

13

0

13

1	STK-P-02401S	0	Powder Paint (White / Smooth)
1	1412BTCU071003IP2-P	0	1412BTCU 18.125" x 84" Right Inner Panel Part
Qty	Part Number	Rev	Description
Parts List			