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Tolerance ±1/32" unless otherwise specified

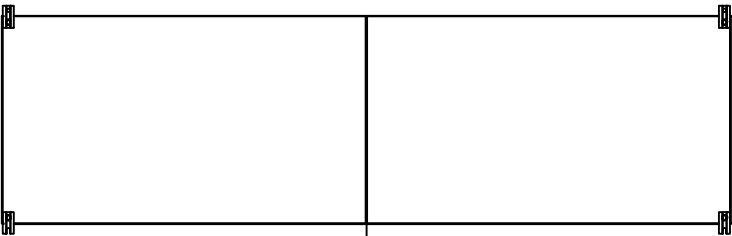
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Tolérance ±1/32" sauf spécification contraire

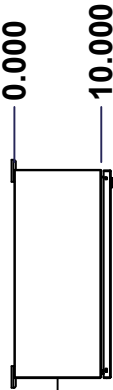
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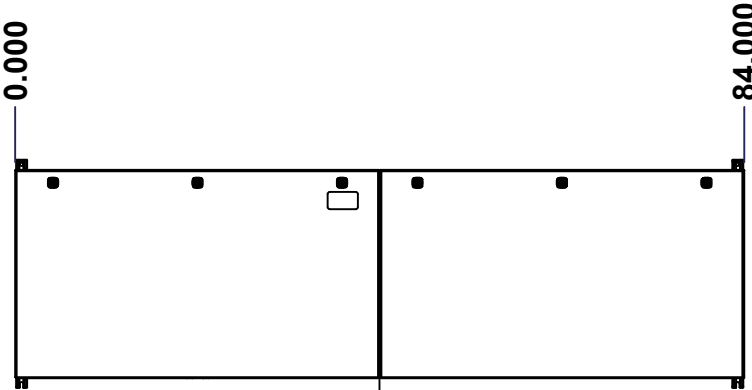
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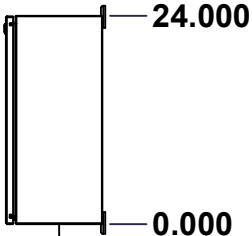
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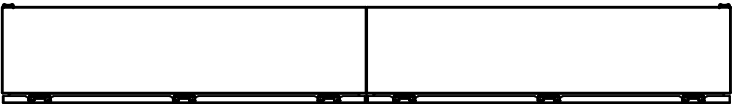
LEFT



FRONT

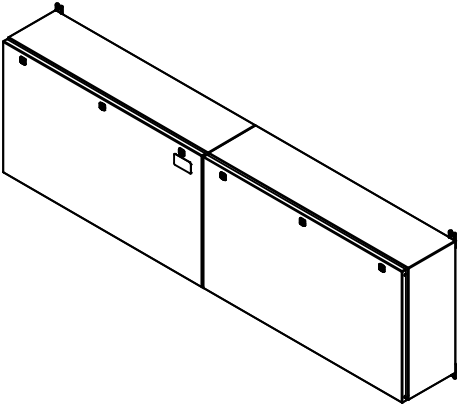


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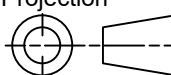
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No.	Revisions	Date	By/Par



Isometric View

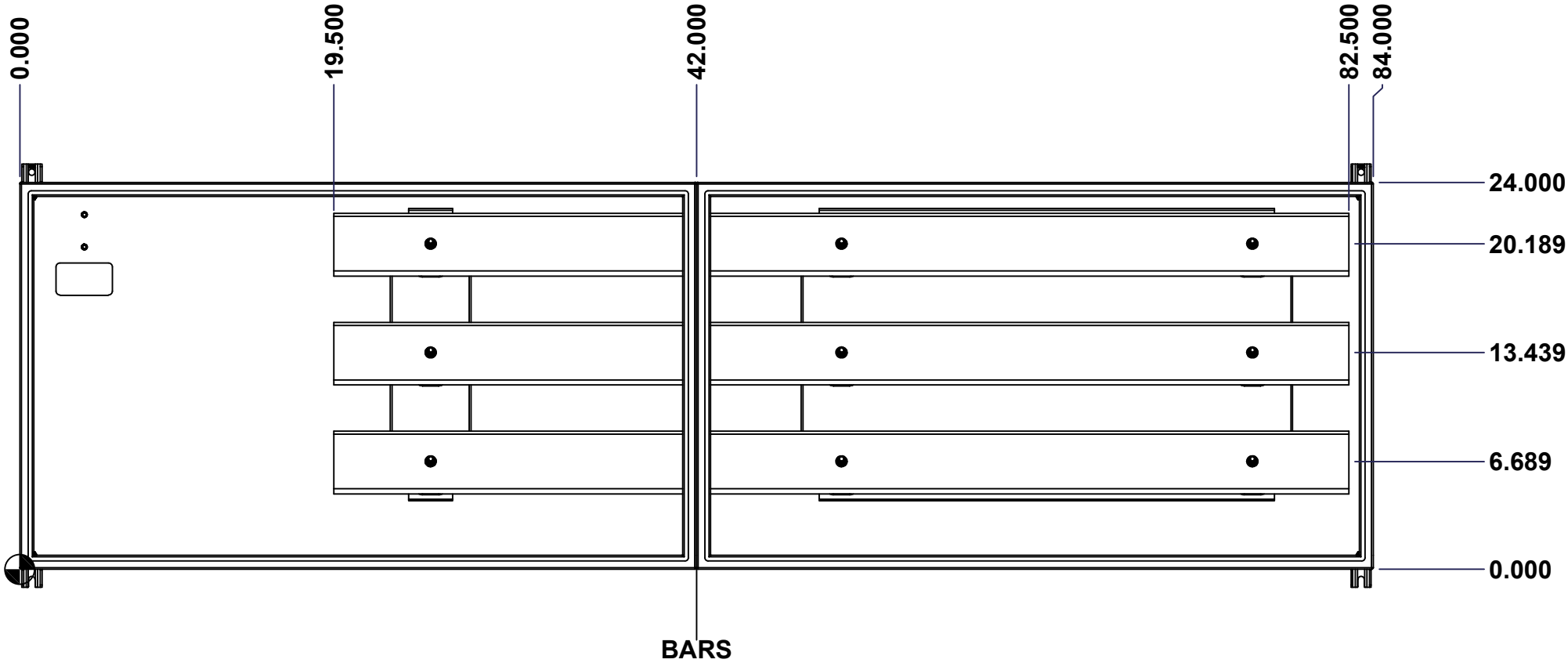


 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
Customer Client		Projection 	
Date		Date	
Drawn By Dessiné Par		BoxCad: BoxCad	
Date		16-Sep-22	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 1412BT 1200A - 3Wires x 84" Assembly			Detail Rev.
Part Number Numéro Pièce 1412BT071203			Rev. 0
			1 13

SEE BILL OF MATERIAL ON LAST PAGE

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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE



	Description	Status	
	1412BT 1200A - 3Wires x 84" Assembly	(NULL)	
	Part Number Numéro Pièce	Rev.	2
	1412BT071203	0	13

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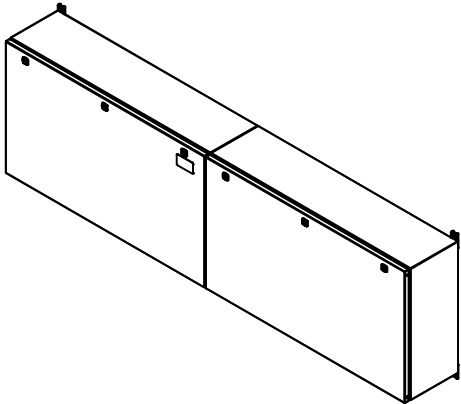
Tolerance ±1/32" unless otherwise specified

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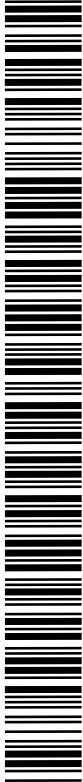
Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 4, 12 Enclosure (IP66)
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 16-Sep-22

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

1412BT 1200A - 3Wires x 84" Assembly

Detail Rev.

Part Number
Numéro Pièce

1412BT071203

Rev. 0

3
13

1	885 ESMF1	0	885 ESMF1 Mounting Feet Kit
1	1412BT071203IP2	0	1412BT 18.125" x 20" Right Inner Panel
1	1412BT071203BAR1-P	0	Rounded Edge Aluminum Bar 1/2" x 4"
1	1412BT071203BAR2-P	0	Rounded Edge Aluminum Bar 1/2" x 4"
1	1412BT071203BAR3-P	0	Rounded Edge Aluminum Bar 1/2" x 4"
1	1412BT071203IP1	0	1412BT 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	1412BT071203B	0	1412BT 24" x 84" x 10" Body
1	1412BT071203C	0	1412BT 24" 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

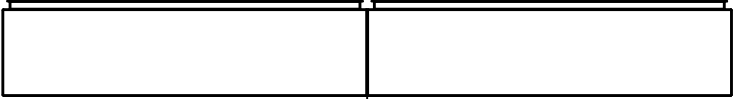
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Tolerance ±1/32" unless otherwise specified

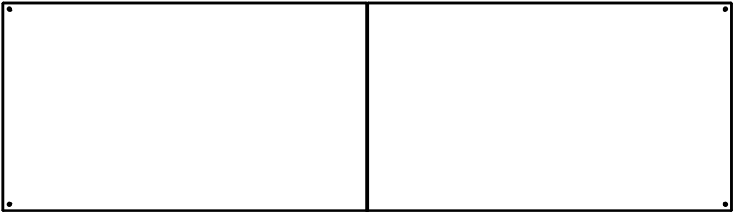
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Tolérance ±1/32" sauf spécification contraire

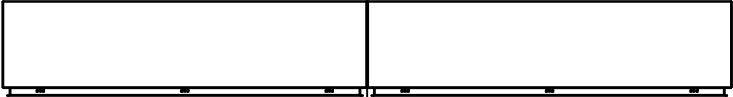
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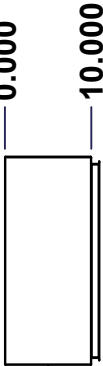
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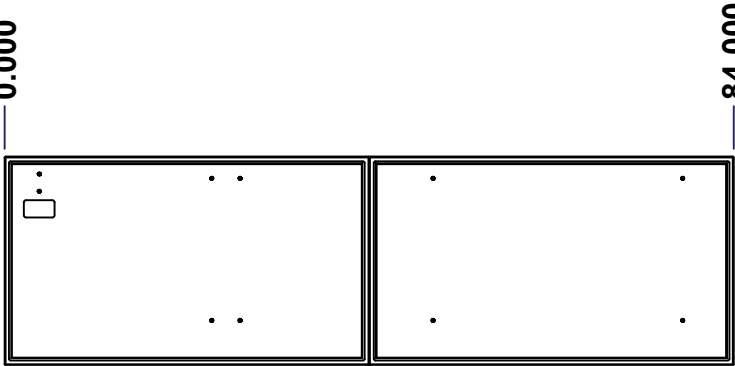
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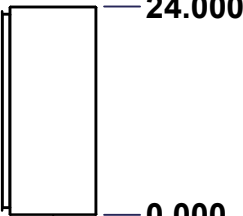
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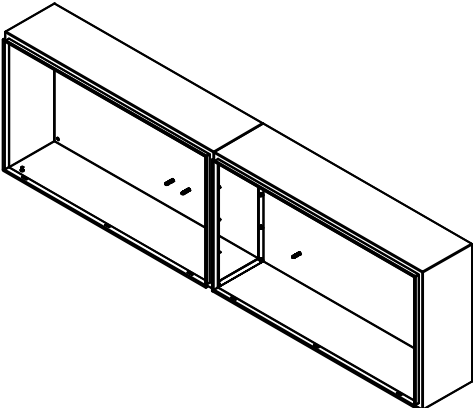
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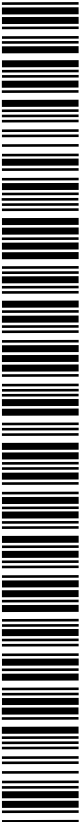
FRONT



RIGHT



Isometric View

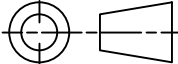


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 16-Sep-22

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

1412BT 24" x 84" x 10" Body

Detail Rev.

Part Number
Numéro Pièce

1412BT071203B

Rev.

4

0

SEE BILL OF MATERIAL ON LAST PAGE

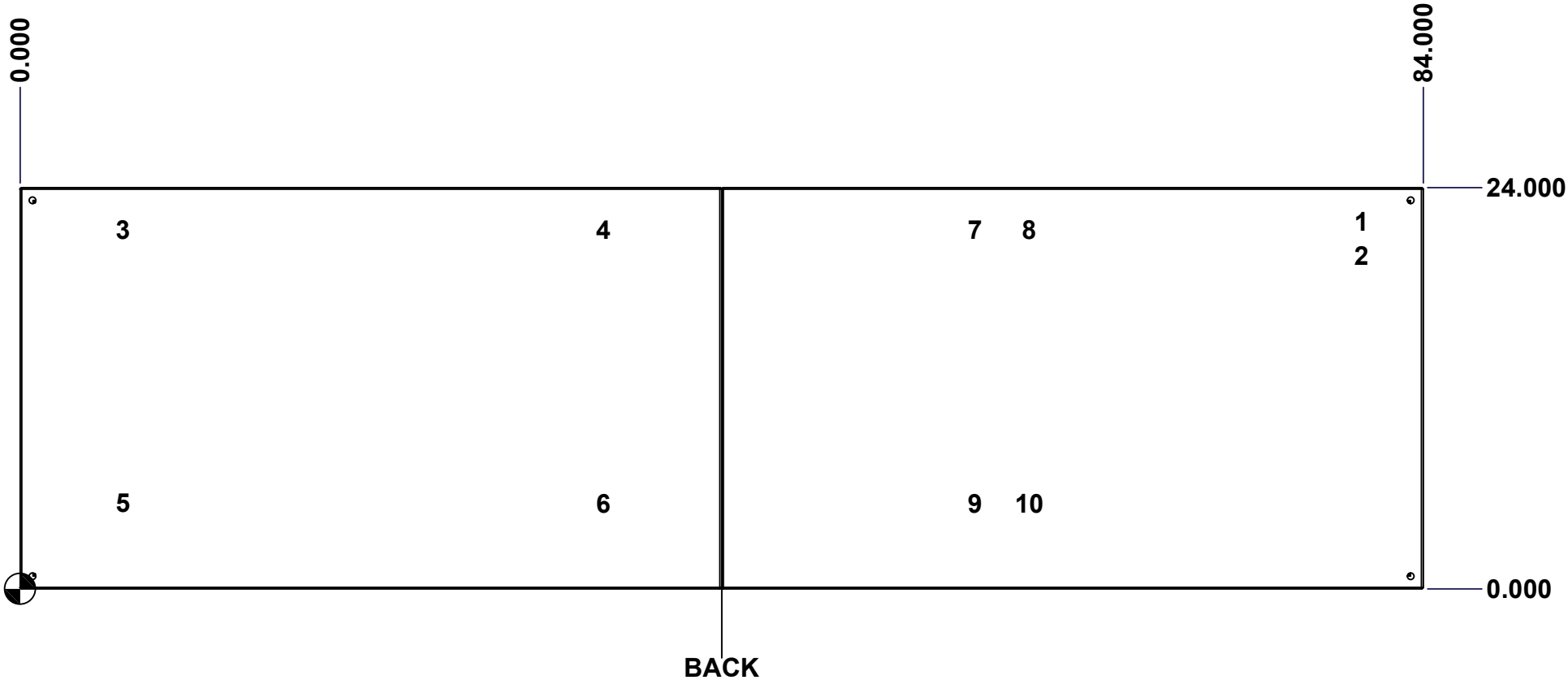
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Tolerance ±1/32" unless otherwise specified

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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 1412BT 24" x 84" x 10" Body	Status (NULL)	
	Part Number Numéro Pièce 1412BT071203B	Rev. 0	5 13

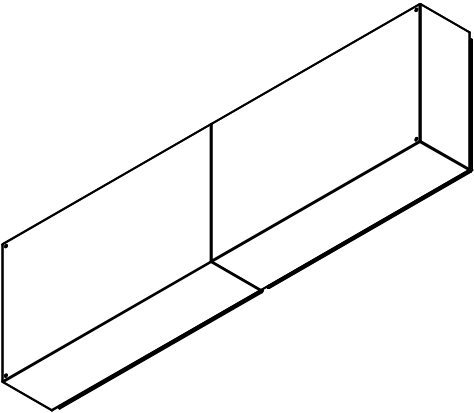
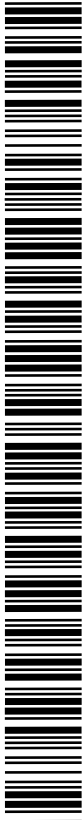
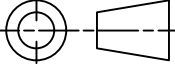
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par
			
Isometric View			
		Flatness Aplatissement Max 3.0mm	
Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Projection 	
Customer Client		Date	
Drawn By Dessiné Par BoxCad: BoxCad		Date 16-Sep-22	
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)			
Color Couleur Asa-61 Grey		Finish Fini Smooth	
Description 1412BT 24" x 84" x 10" Body			Detail Rev.
Part Number Numéro Pièce		Rev.	6
1412BT071203B		0	13

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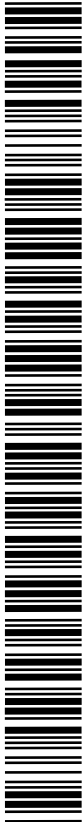
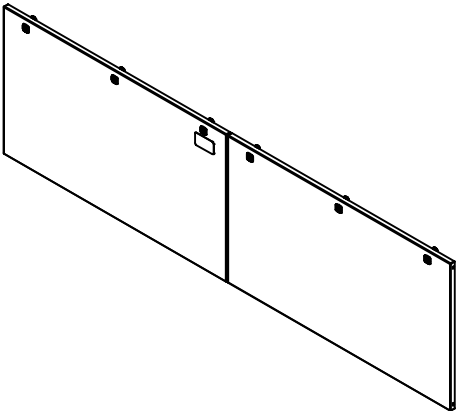
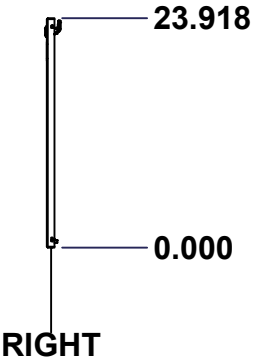
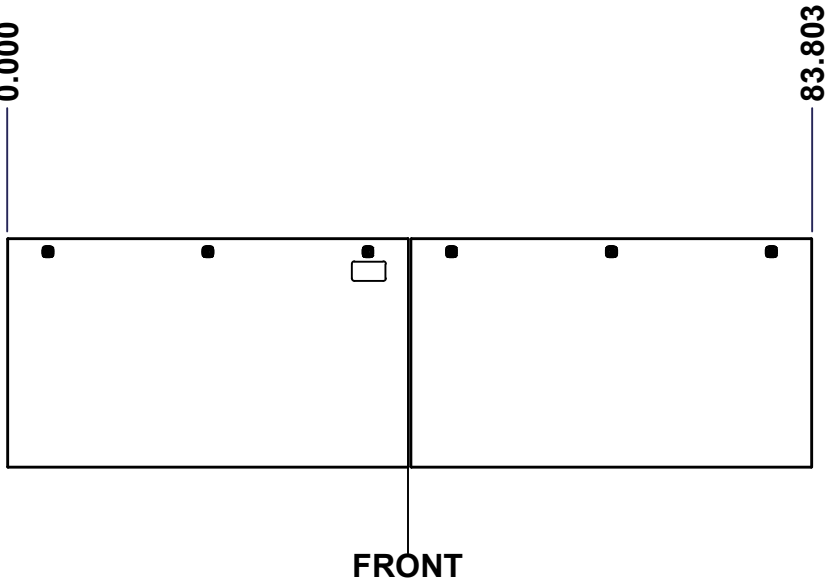
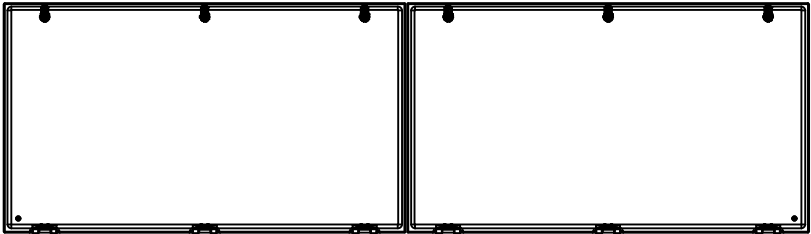
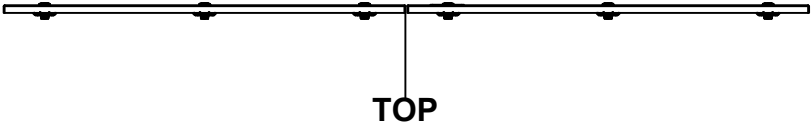
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
1	1412BT071203B-P	0	1412BT 24" x 84" x 10" Body Part
1	1412BT071203E-P	0	1412BT 24" x 84" x 10" Right Body Part
1	STK-G-00701	0	1" x 1/4" Self-Adhesive Neoprene Gasket
10	STK-Q-00260	1	M6 x 13mm Carriage Bolt
10	STK-Q-07220	1	M6 Nylon Insert Lock Nut
10	STK-Q-16005	0	Stud M8 x 35mm Steel
2	STK-Q-16080	0	Ground Stud M6 x 16mm Steel
1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
Qty	Part Number	Rev	Description
Parts List			

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

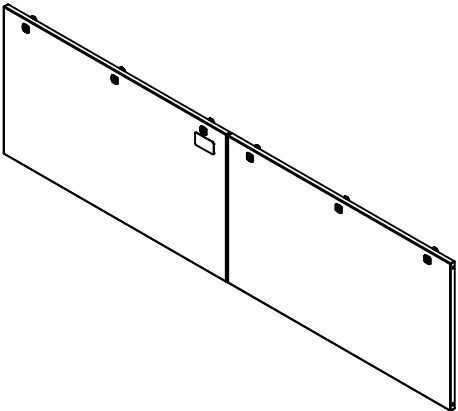
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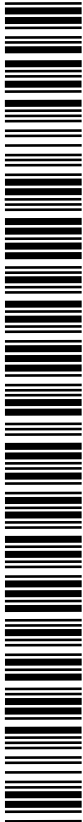


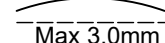
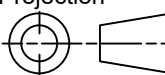
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No.	Revisions	Date	By/Par



Isometric View



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		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 16-Sep-22	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description 1412BT 24" x 84" Cover			Detail Rev.
Part Number Numéro Pièce		Rev.	7
1412BT071203C		0	13

SEE BILL OF MATERIAL ON LAST PAGE

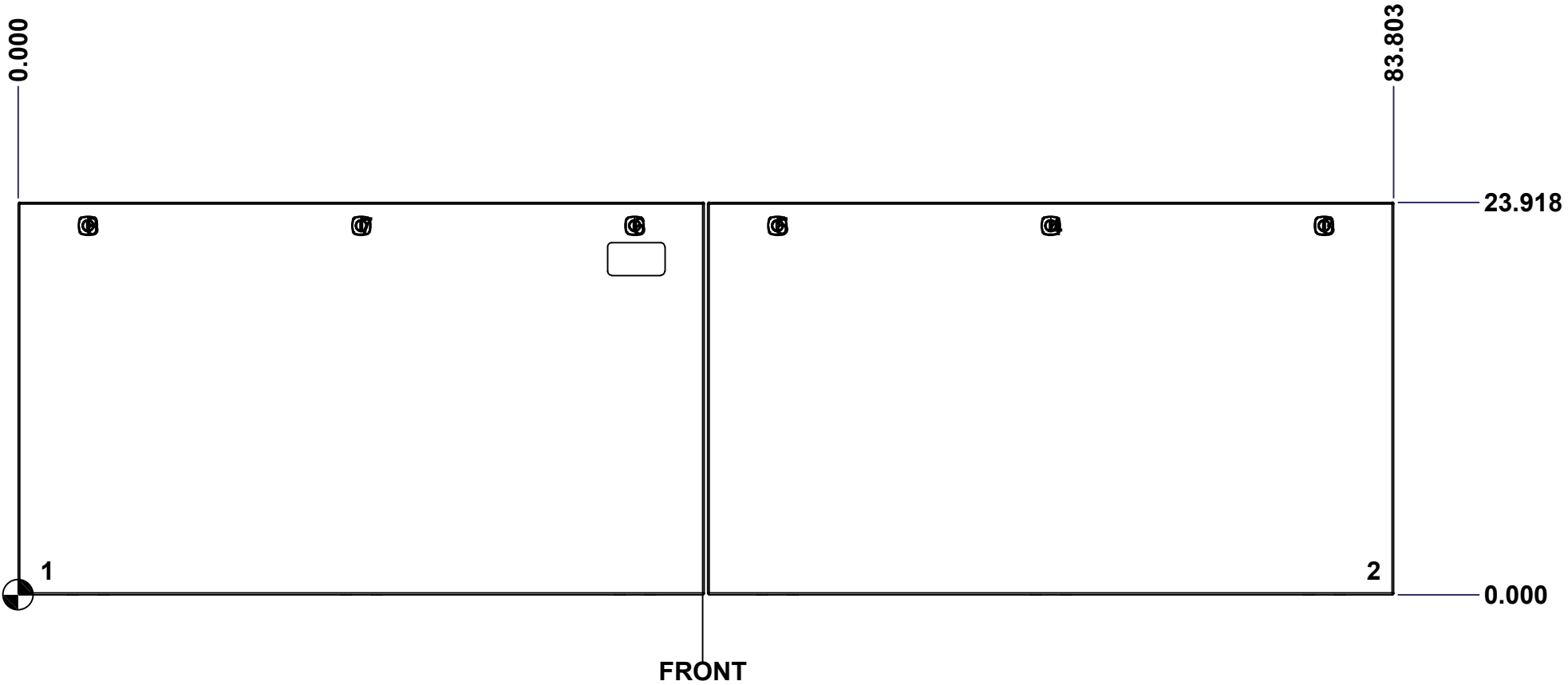
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

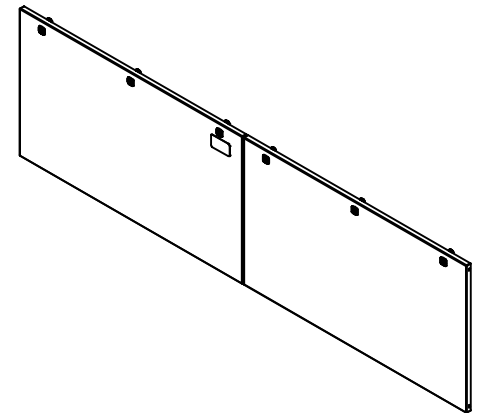
STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.500	1.486	GND STUD M6 x 16mm (Inside)
2	82.303	1.486	GND STUD M6 x 16mm (Inside)
3	79.553	22.494	LOCK 880 SCQ4-SL @ 90.0°
4	62.902	22.494	LOCK 880 SCQ4-SL @ 90.0°
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	Status	
	1412BT 24" x 84" Cover	(NULL)	
	Part Number	Rev.	8 13
	Numéro Pièce 1412BT071203C	0	

No.	Revisions	Date	By/Par



Isometric View

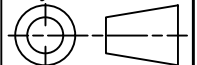


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Flatness	
Aplatissement	

Max 3.0mm

Max 5.0mm
Projection



Customer Client	
--------------------	--

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date	16-Sep-22
------	-----------

	Dessine
	Material
	Matière

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

	Color
	Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

1412BT 24" x 84" Cover

Detail Rev.

	Part Number Numéro Pièce
--	-----------------------------

1412BT071203C

Rev.

0

13 }

6	STK-K-12500	18	5412 ES 1/4 Turn Lock
2	1412BT071203G	0	1412BT 24" 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 Steel
1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	1412BT071203C-P	0	1412BT 24" x 84" Cover Part
1	1412BT071203F-P	0	1412BT 24" x 84" Right Cover Part
Qty	Part Name	Rev	Description
Parts List			

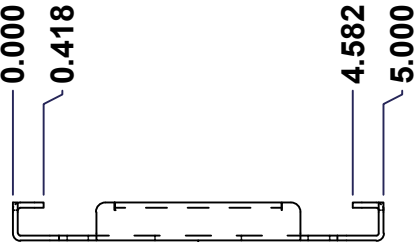
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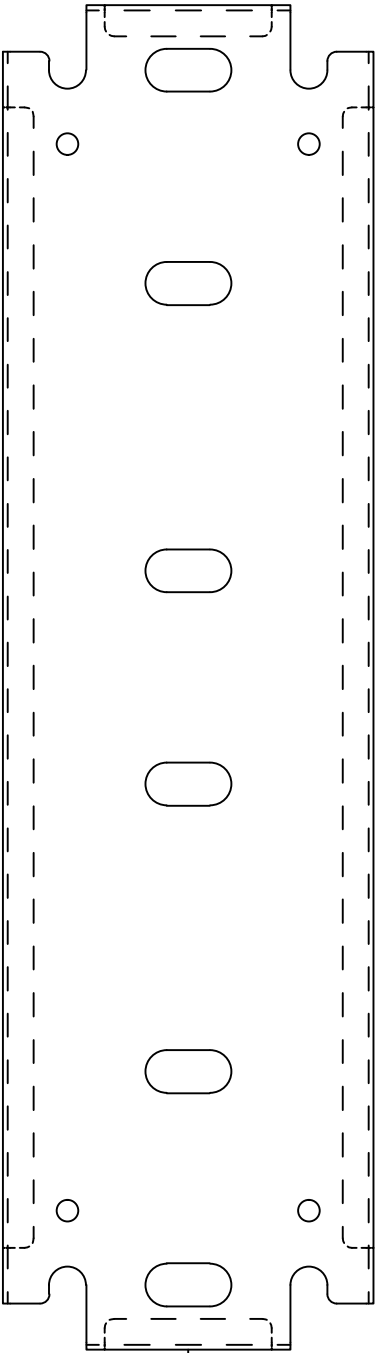
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Tolérance $\pm 1/32$ " sauf spécification contraire

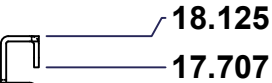
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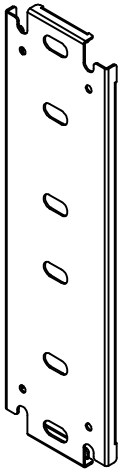
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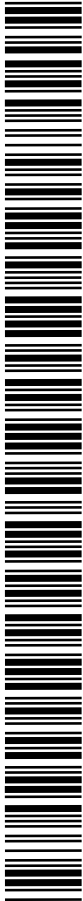
FRONT



RIGHT



Isometric View

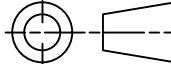


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

16-Sep-22

Material
Matière

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

Color
Couleur

White RAL9003

Finish
Fini

Smooth

Description

1412BT 18.125" x 56" Inner Panel

Detail Rev.

Part Number
Numéro Pièce

1412BT071203IP1

Rev.

10

0

13

SEE BILL OF MATERIAL ON LAST PAGE

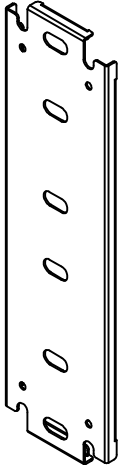
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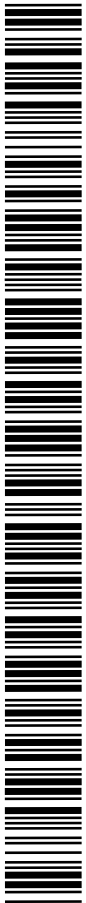
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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



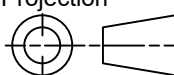
Isometric View





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 16-Sep-22

Material
Matière

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

Color
Couleur

White RAL9003

Finish
Fini

Smooth

Description

1412BT 18.125" x 56" Inner Panel

Detail Rev.

Part Number
Numéro Pièce

1412BT071203IP1

Rev.

11

13

1	STK-P-02401S	0	Powder Paint (White / Smooth)
1	1412BT071203IP1-P	0	1412BT 18.125" x 84" Inner Panel Part
Qty	Part Number	Rev	Description
Parts List			

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\1412BT071203\1412BT071203.idw

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Technical drawing of a rectangular box net, showing three views: TOP, FRONT, and RIGHT. The drawing includes dimensions and labels for various parts.

TOP View: Shows the top of the box. Dimensions include 0.000, 0.418, 30.082, and 30.500. The label "TOP" is centered below the view.

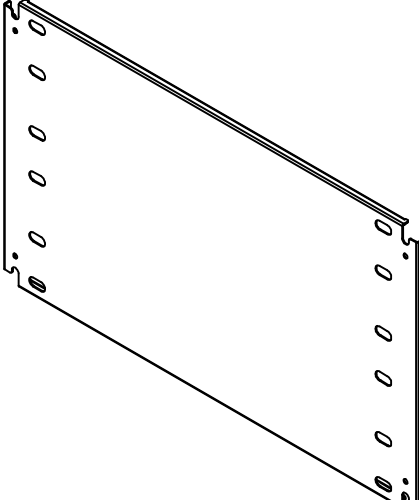
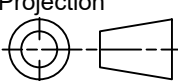
FRONT View: Shows the front of the box. It features a large rectangular area with a dashed border and a series of small circles (likely representing rivets or fasteners) along the edges. The label "FRONT" is centered below the view.

RIGHT View: Shows the right side of the box. Dimensions include 18.125, 17.707, 0.418, and 0.000. The label "RIGHT" is centered below the view.

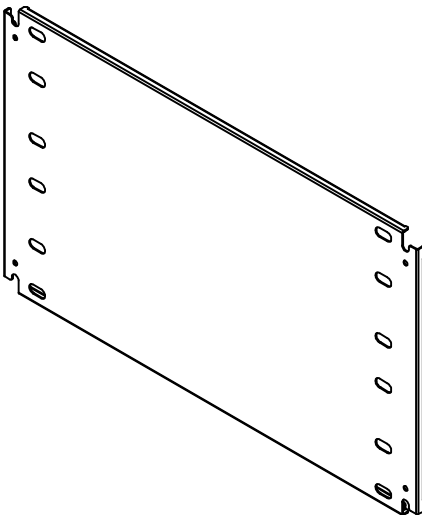
Labels and Dimensions:

- TOP View:** 0.000, 0.418, 30.082, 30.500, TOP
- FRONT View:** FRONT
- RIGHT View:** 18.125, 17.707, 0.418, 0.000, RIGHT

SEE BILL OF MATERIAL ON LAST PAGE

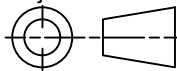
No.		Revisions	Date	By/Par
 Isometric View				
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com			Flatness Aplatissement	
			Max 3.0mm	
Customer Client			Projection	
				
Drawn By Dessiné Par BoxCad: BoxCad			Date 16-Sep-22	
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)				
Color Couleur White RAL9003			Finish Fin Smooth	
Description			Detail Rev.	
1412BT 18.125" x 20" Right Inner Panel				
Part Number Numéro Pièce			Rev.	12
1412BT071203IP2			0	13

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 16-Sep-22				
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)					
Color Couleur White RAL9003	Finish Fin Smooth				
Description 1412BT 18.125" x 20" Right Inner Panel	Detail Rev.				
Part Number Numéro Pièce 1412BT071203IP2	<table border="1" style="width: 100%;"> <tr> <td>Rev.</td> <td>13</td> </tr> <tr> <td>0</td> <td>13</td> </tr> </table>	Rev.	13	0	13
Rev.	13				
0	13				

1	STK-P-02401S	0	Powder Paint (White / Smooth)
1	1412BT071203IP2-P	0	1412BT 18.125" x 84" Right Inner Panel Part
Qty	Part Number	Rev	Description
Parts List			