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Isometric View



Flatness
Aplatissement

Max 3.0mm

Projection

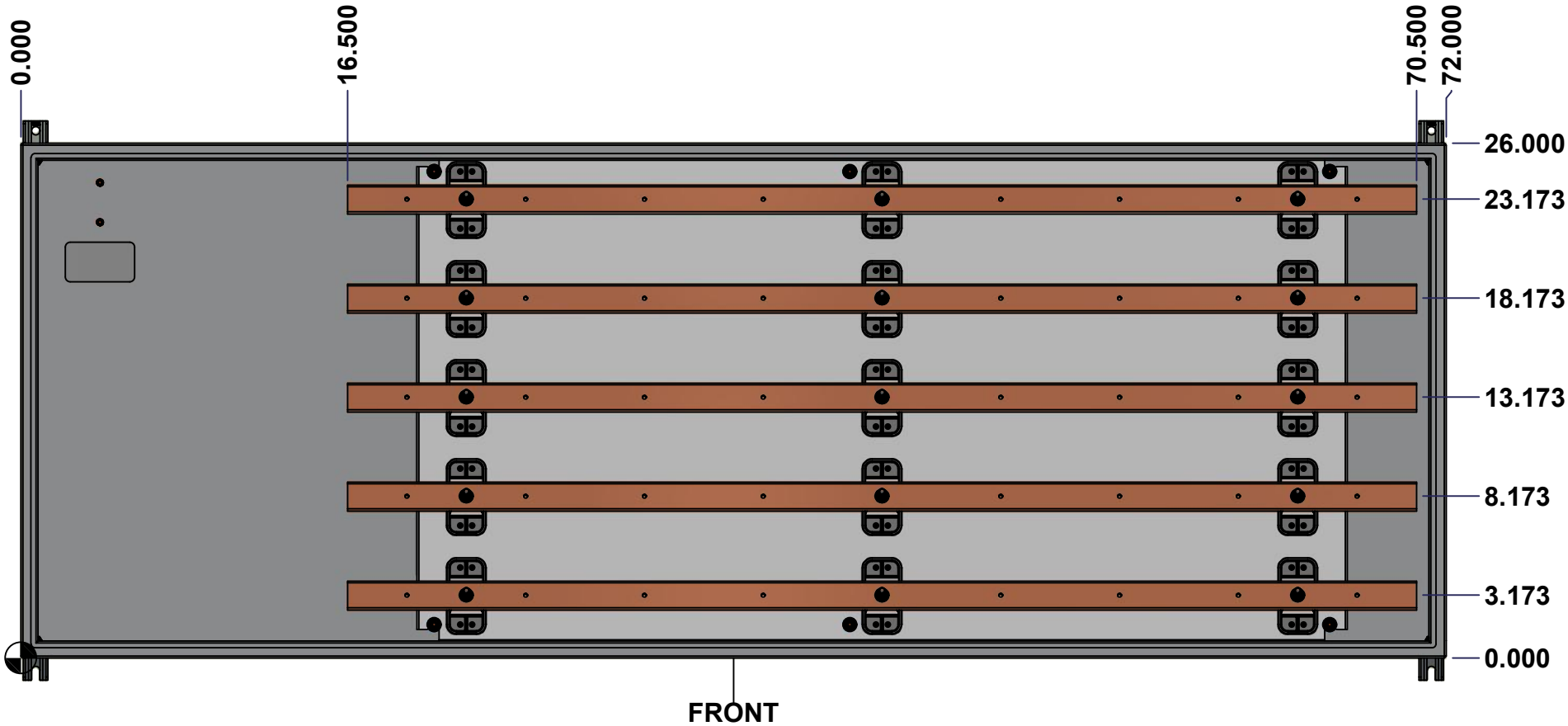
The image shows a technical drawing of a part with a flatness tolerance. The tolerance is indicated by a feature control frame with the text 'Flatness' and 'Aplatissement' followed by a dashed line and 'Max 3.0mm'. Below this, the word 'Projection' is written. To the right, there are two views: a front view showing a circular feature with concentric circles, and a side view showing a trapezoidal shape with a dashed centerline.

Part Number Numéro Pièce 1412BTCU06405DT	Rev. 0	1 16
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SEE BILL OF MATERIAL ON LAST PAGE

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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE



	Description	Status	
	1412BTCU 400A - 5Wires x 72" Assembly	(NULL)	
	Part Number Numéro Pièce	Rev.	2
	1412BTCU06405DT	0	16

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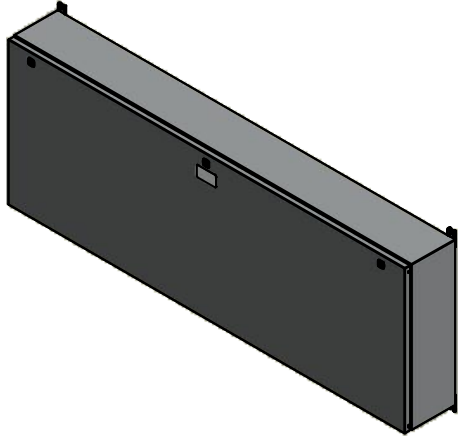
Tolerance ±1/32" unless otherwise specified

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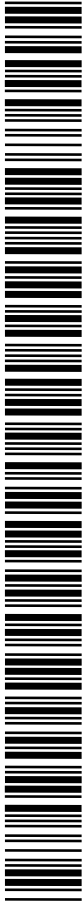
Tolérance ±1/32" sauf spécification contraire

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



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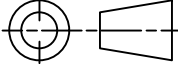
PACKING		
ITEM	QTY	DESCRIPTION
Cardboard sleeve	2	Top and Bottom
Cardboard strip	2	Between back of enclosure and inner panel
Plastic bag	1	To protect cover surface and inside gasket
Cardboard corner	4	To reinforced for the plastic strap tightening
Plastic strap - Black	2	To Squeeze 2 cardboard sleeve 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	1412BTCU06405DTBAR4-P	0	Rounded Edge Copper Bar 3/16" x 1 1/2"
1	1412BTCU06405DTBAR1-P	0	Rounded Edge Copper Bar 3/16" x 1 1/2"
1	1412BTCU06405DTBAR2-P	0	Rounded Edge Copper Bar 3/16" x 1 1/2"
1	1412BTCU06405DTBAR3-P	0	Rounded Edge Copper Bar 3/16" x 1 1/2"
1	1412BTCU06405DTBAR5-P	0	Rounded Edge Copper Bar 3/16" x 1 1/2"
1	1412BTCU06405DTIP1	0	1412BTCU 24.625" x 47" Inner Panel
15	STK-A-67400	0	Buss Bar Insulator Kit
1	STK-K-01800	5	5412 ES Accessory Kit
4	STK-Q-04050-07	7	M6 x 7mm Hexagon Socket Head Machine Screw with Nyseal
21	STK-Q-07310	2	Flange Lock Nut M8
6	STK-Q-07610	8	M8 Plastic Spacer 22.2mm
1	1412BTCU06405DTB	0	1412BTCU 26" x 72" x 8" Body
1	1412BTCU06405DTC	0	1412BTCU 26" x 72" Cover
Qty	Part Number	Rev	Description
Parts List			



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www.exmweb.com

Flatness
Aplatissement
Max 3.0mm

Projection

Customer Client
Date

Drawn By Dessiné Par BoxCad: BoxCad
Date 2022-10-19

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

Color Couleur Asa-61 Grey
Finish Fini Smooth

Description 1412BTCU 400A - 5Wires x 72" Assembly
Detail Rev.

Part Number Numéro Pièce 1412BTCU06405DT
Rev. 0
3
16

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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



BACK



LEFT



FRONT

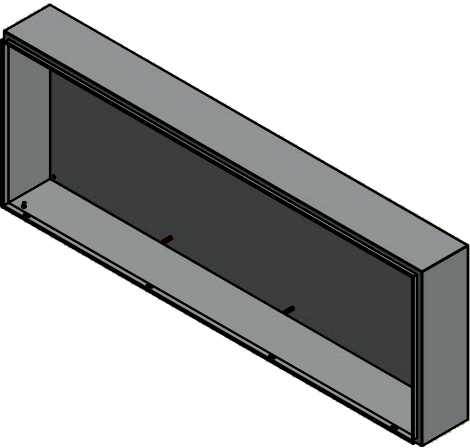


RIGHT

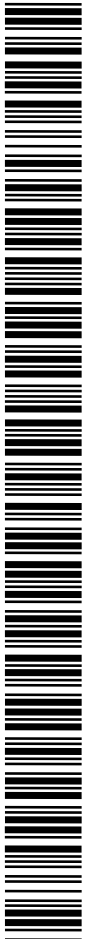


BOTTOM

No.	Revisions	Date	By/Par



Isometric View

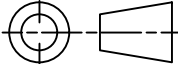


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 2022-10-19	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 1412BTCU 26" x 72" x 8" Body			Detail Rev.
Part Number Numéro Pièce			Rev. 4
SEE BILL OF MATERIAL ON LAST PAGE			0
1412BTCU06405DTB			16

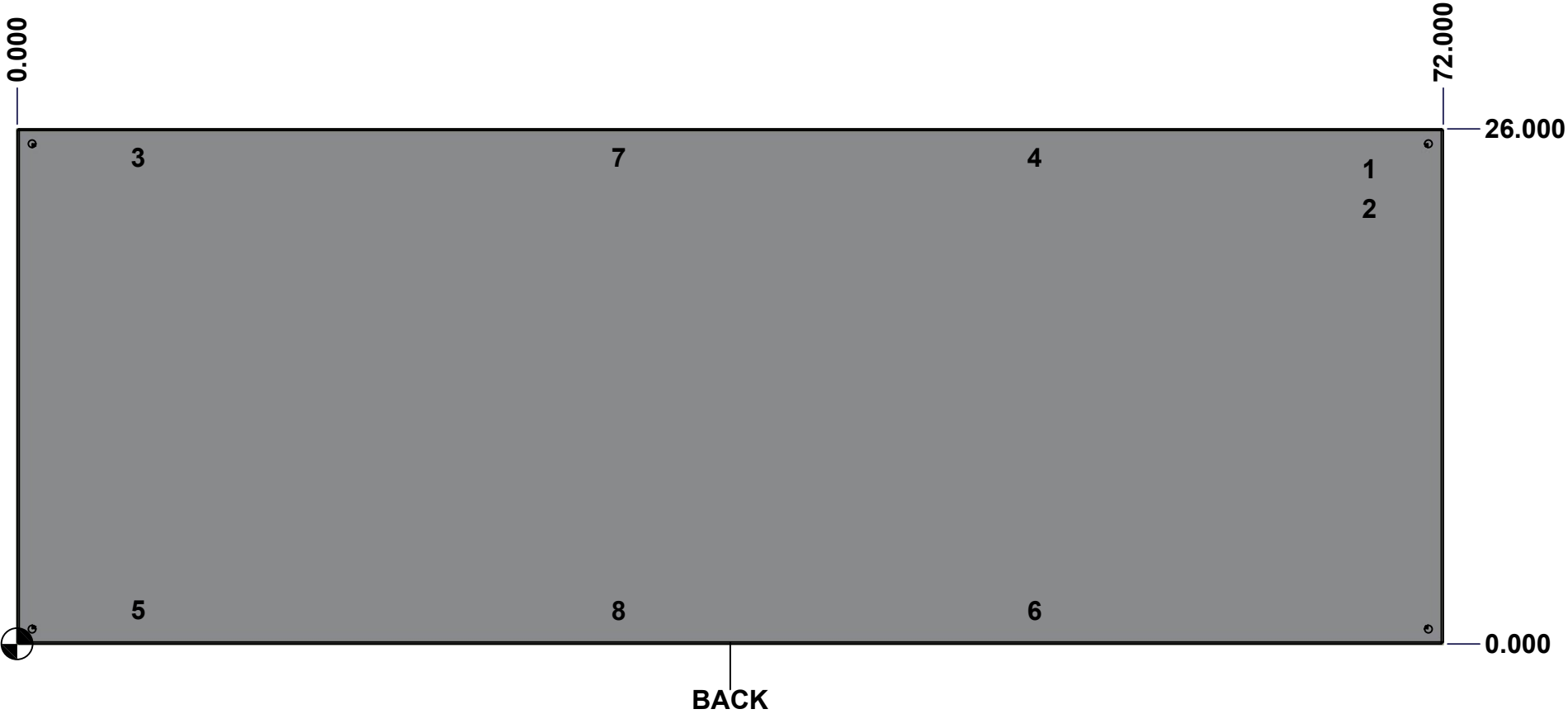
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Tolerance ±1/32" unless otherwise specified

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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	68.000	24.000	GND STUD M8 x 35mm (Inside)
2	68.000	22.000	GND STUD M8 x 35mm (Inside)
3	5.875	24.563	IP STUD M8 x 35mm (Inside)
4	51.125	24.563	IP STUD M8 x 35mm (Inside)
5	5.875	1.688	IP STUD M8 x 35mm (Inside)
6	51.125	1.688	IP STUD M8 x 35mm (Inside)
7	30.125	24.563	IP STUD M8 x 35mm (Inside)
8	30.125	1.688	IP STUD M8 x 35mm (Inside)



	Description 1412BTCU 26" x 72" x 8" Body	Status (NULL)	
	Part Number Numéro Pièce 1412BTCU06405DTB	Rev. 0	5 16

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1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
8	STK-Q-1600S	1	Stud M8 x 35 (No Paint Cap Required)
1	STK-Q-16080	0	Ground Stud M6 x 16mm
1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	1412BTCU06405DTB-P	0	1412BTCU 26" x 72" x 8" Body Part
Qty	Part Number	Rev	Description
Parts List			

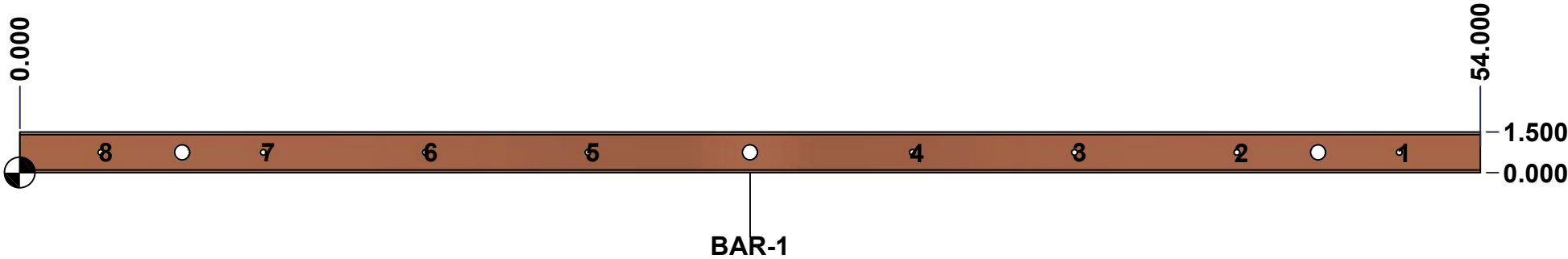
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	51.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
2	45.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
3	39.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
4	33.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
5	21.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
6	15.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
7	9.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
8	3.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC



	Description	Status	
	Rounded Edge Copper Bar 3/16" x 1 1/2"	(NULL)	
	Part Number Numéro Pièce	Rev.	
1412BTCU06405DTBAR1-P		0	7
		16	

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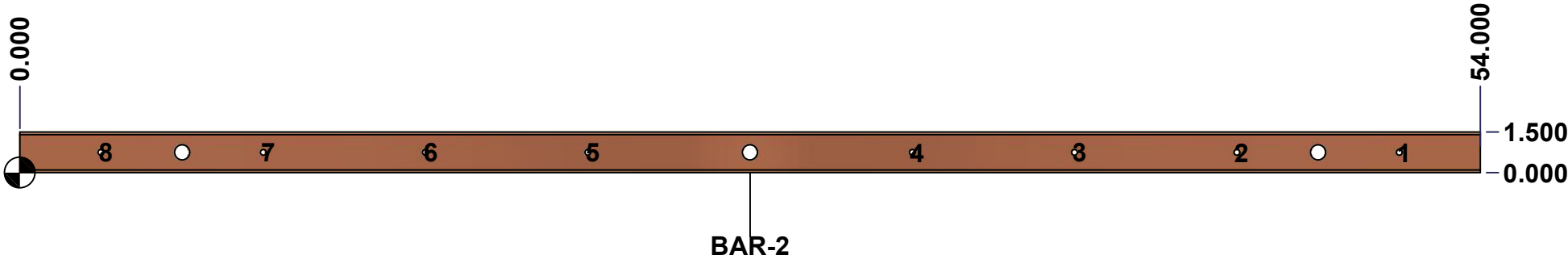
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Tolerance ±1/32" unless otherwise specified

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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	51.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
2	45.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
3	39.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
4	33.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
5	21.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
6	15.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
7	9.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
8	3.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC



	Description		Status	
	Rounded Edge Copper Bar 3/16" x 1 1/2"		(NULL)	
	Part Number Numéro Pièce 1412BTCU06405DTBAR2-P		Rev. 0	8 16

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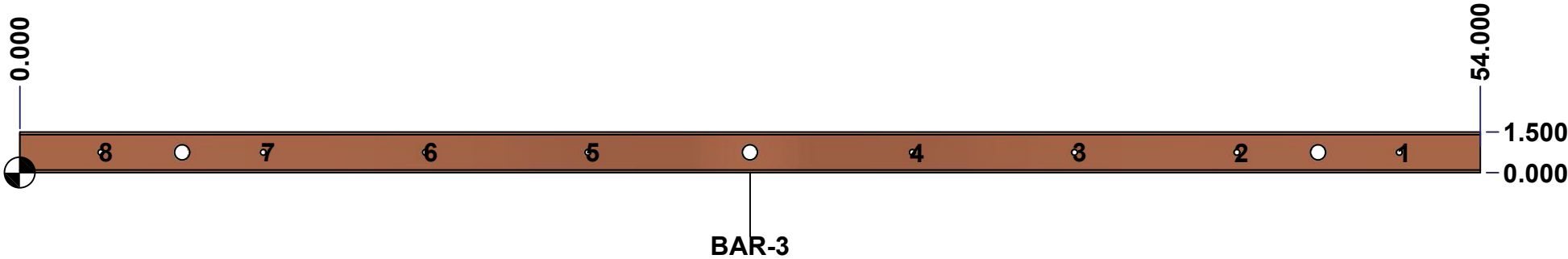
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Tolerance ±1/32" unless otherwise specified

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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	51.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
2	45.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
3	39.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
4	33.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
5	21.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
6	15.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
7	9.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
8	3.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC



	Description		Status	
	Rounded Edge Copper Bar 3/16" x 1 1/2"		(NULL)	
	Part Number Numéro Pièce 1412BTCU06405DTBAR3-P		Rev. 0	9 16

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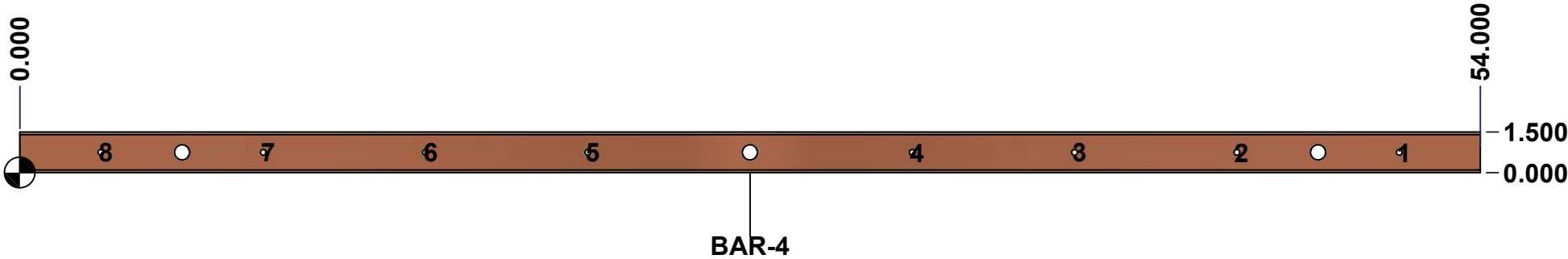
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Tolerance ±1/32" unless otherwise specified

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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	51.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
2	45.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
3	39.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
4	33.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
5	21.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
6	15.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
7	9.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
8	3.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC



	Description	Status	
	Rounded Edge Copper Bar 3/16" x 1 1/2"	(NULL)	
	Part Number Numéro Pièce	Rev.	10
1412BTCU06405DTBAR4-P		0	16

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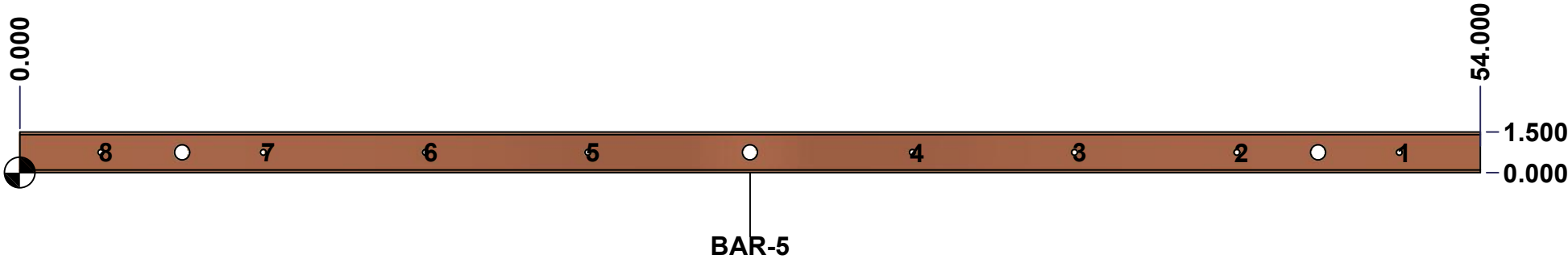
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Tolerance ±1/32" unless otherwise specified

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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	51.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
2	45.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
3	39.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
4	33.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
5	21.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
6	15.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
7	9.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC
8	3.000	0.750	RND Ø0.201 THREAD 1/4-20 UNC



	Description		Status	
	Rounded Edge Copper Bar 3/16" x 1 1/2"		(NULL)	
	Part Number Numéro Pièce 1412BTCU06405DTBAR5-P		Rev. 0	11 16

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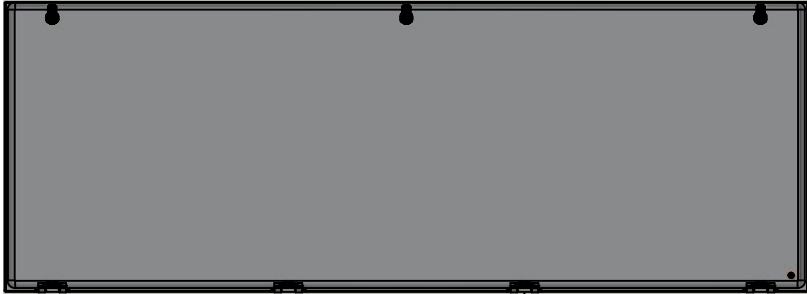
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Tolérance ±1/32" sauf spécification contraire

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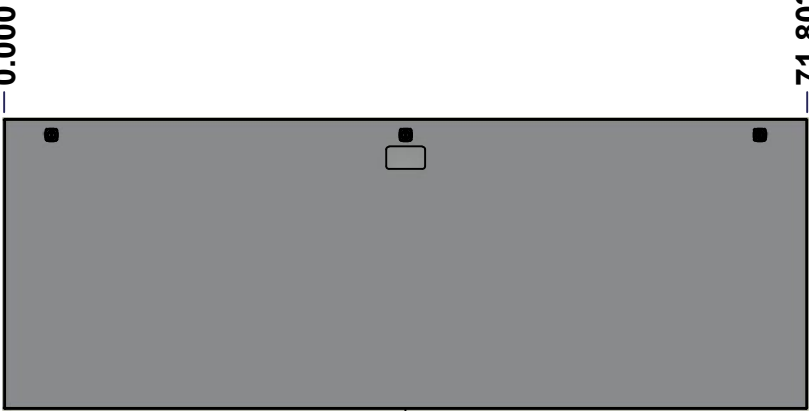


TOP



BACK

0.000
0.934
LEFT



FRONT

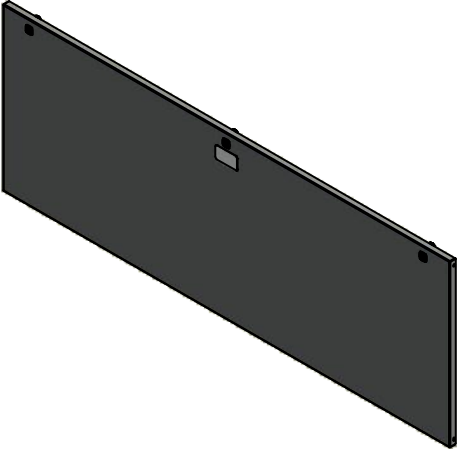
71.803

25.918
0.000
RIGHT

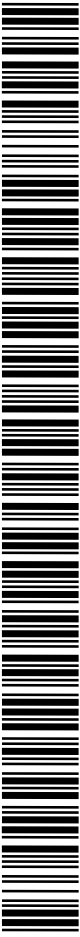


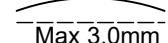
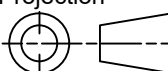
BOTTOM

No.	Revisions	Date	By/Par



Isometric View



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		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 2022-10-19	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 1412BTCU 26" x 72" Cover			Detail Rev.
Part Number Numéro Pièce		Rev.	12
SEE BILL OF MATERIAL ON LAST PAGE		0	16
1412BTCU06405DTC			

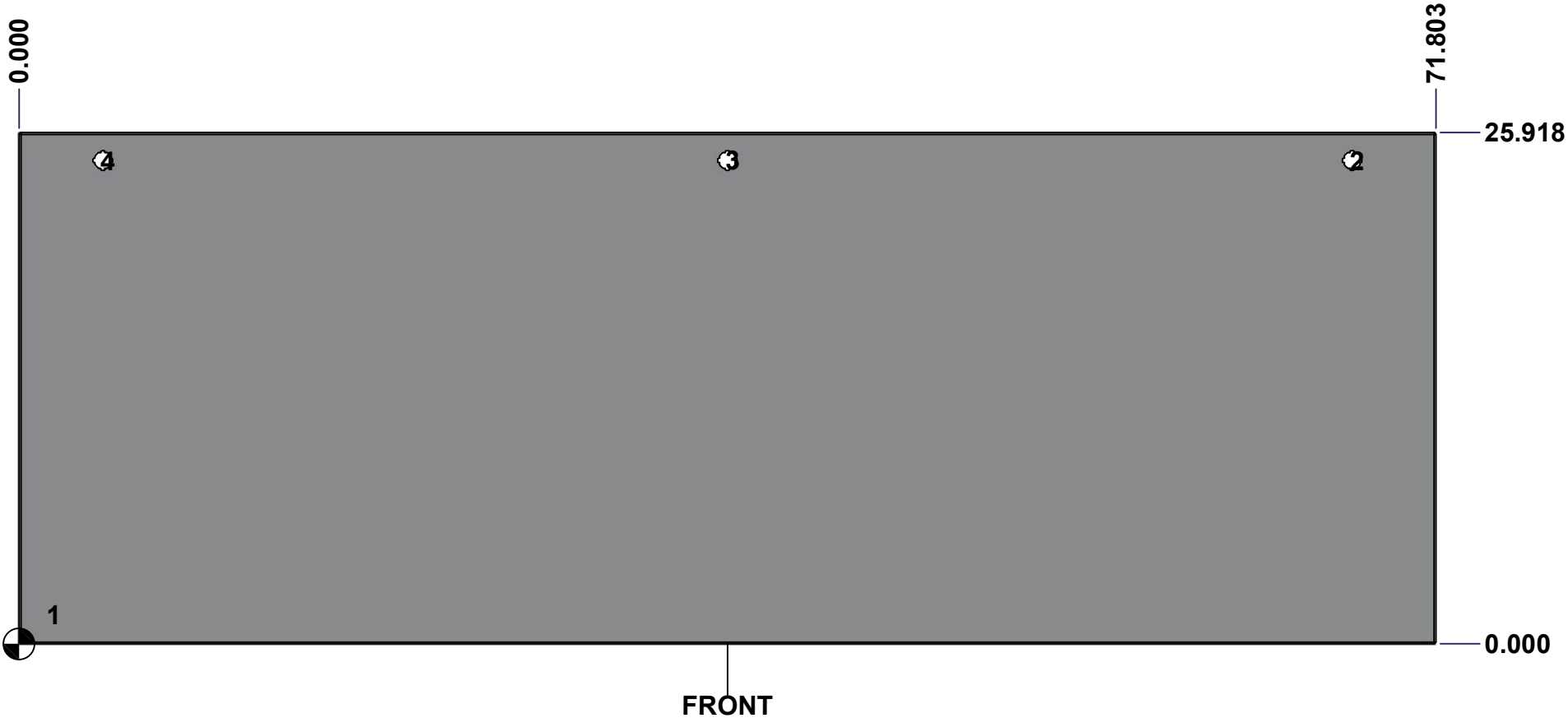
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

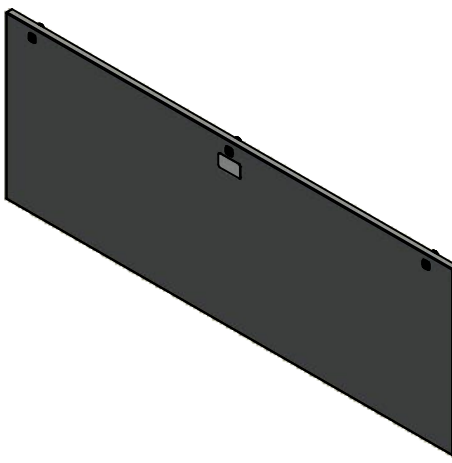
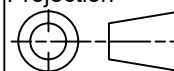
STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.500	1.486	GND STUD M6 x 16mm (Inside)
2	67.553	24.494	LOCK 880 SCQ4-SL @ 90.0°
3	35.902	24.494	LOCK 880 SCQ4-SL @ 90.0°
4	4.250	24.494	LOCK 880 SCQ4-SL @ 90.0°



	Description 1412BTCU 26" x 72" Cover	Status (NULL)	
	Part Number Numéro Pièce 1412BTCU06405DTC	Rev. 0	13 16

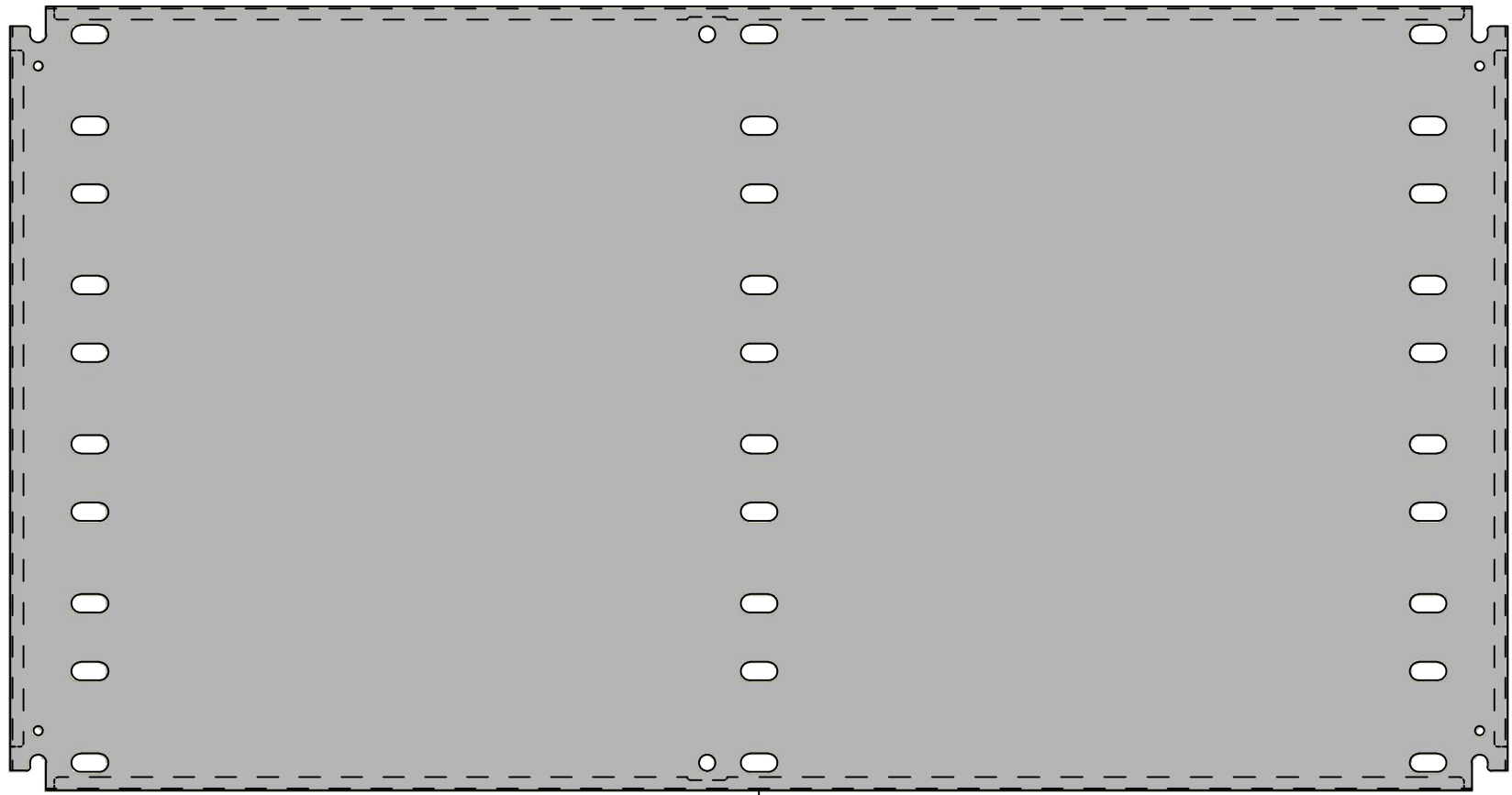
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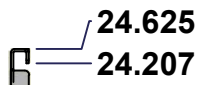
No.	Revisions	Date	By/Par
 Isometric View			
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com Flatness Aplatissement Max 3.0mm Projection 			
		Customer Client	
Drawn By Dessiné Par		BoxCad: BoxCad	Date 2022-10-19
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)			
Color Couleur		Asa-61 Grey	Finish Fin Smooth
Description			Detail Rev.
1412BTCU 26" x 72" Cover			
Part Number Numéro Pièce		Rev.	14
1412BTCU06405DTC		0	16



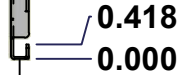
TOP



FRONT



RIGHT



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 2022-10-19
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur White RAL9003	Finish Fini Smooth
Description	Detail Rev.
1412BTCU 24.625" x 47" Inner Panel	
Part Number Numéro Pièce	Rev.
1412BTCU06405DTIP1	0

15

16

SEE BILL OF MATERIAL ON LAST PAGE

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Tolerance ±1/32" unless otherwise specified

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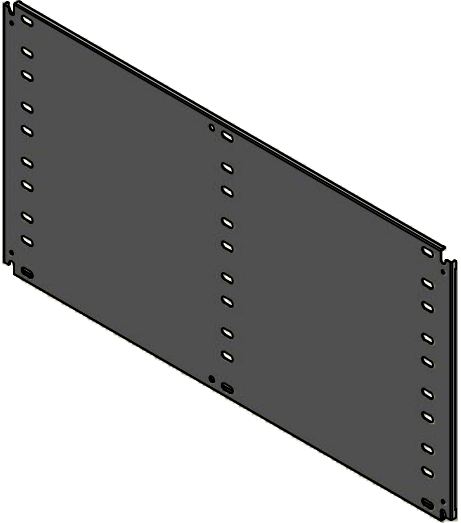
Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par



Isometric View

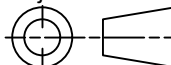


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Flatness
Aplatissement


Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 2022-10-19

Material
Matière

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

Color
Couleur

White RAL9003

Finish
Fini

Smooth

Description

1412BTCU 24.625" x 47" Inner Panel

Detail Rev.

Part Number
Numéro Pièce

1412BTCU06405DTIP1

Rev.

16

0

16

1

STK-P-02401S

0

Powder Paint (White / Smooth)

1

1412BTCU06405DTIP1-P

0

1412BTCU 24.625" x 72" Inner Panel Part

Qty

Part Number

Rev

Description

Parts List