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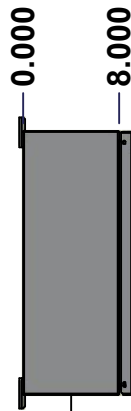
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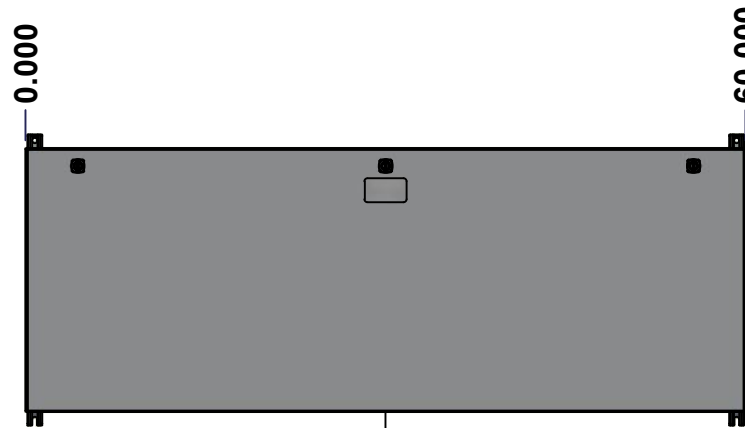
TOP



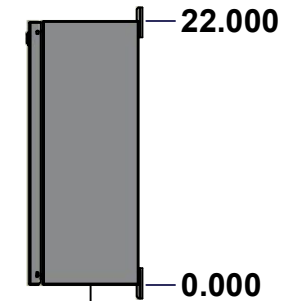
BACK



LEFT



FRONT

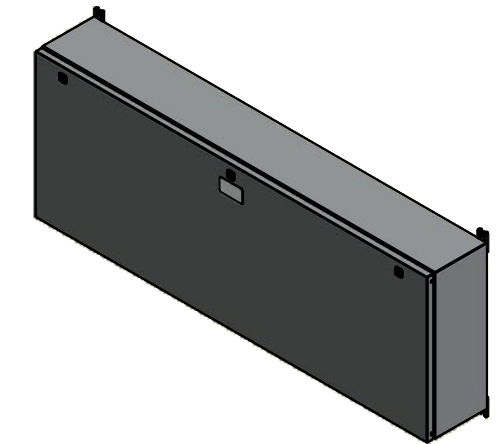


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

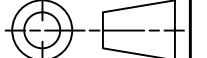


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 2022-10-18
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)	

Color Couleur Asa-61 Grey	Finish Fini Smooth
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Description 1412BTCU 225A - 4Wires x 60" Assembly	Detail Rev.
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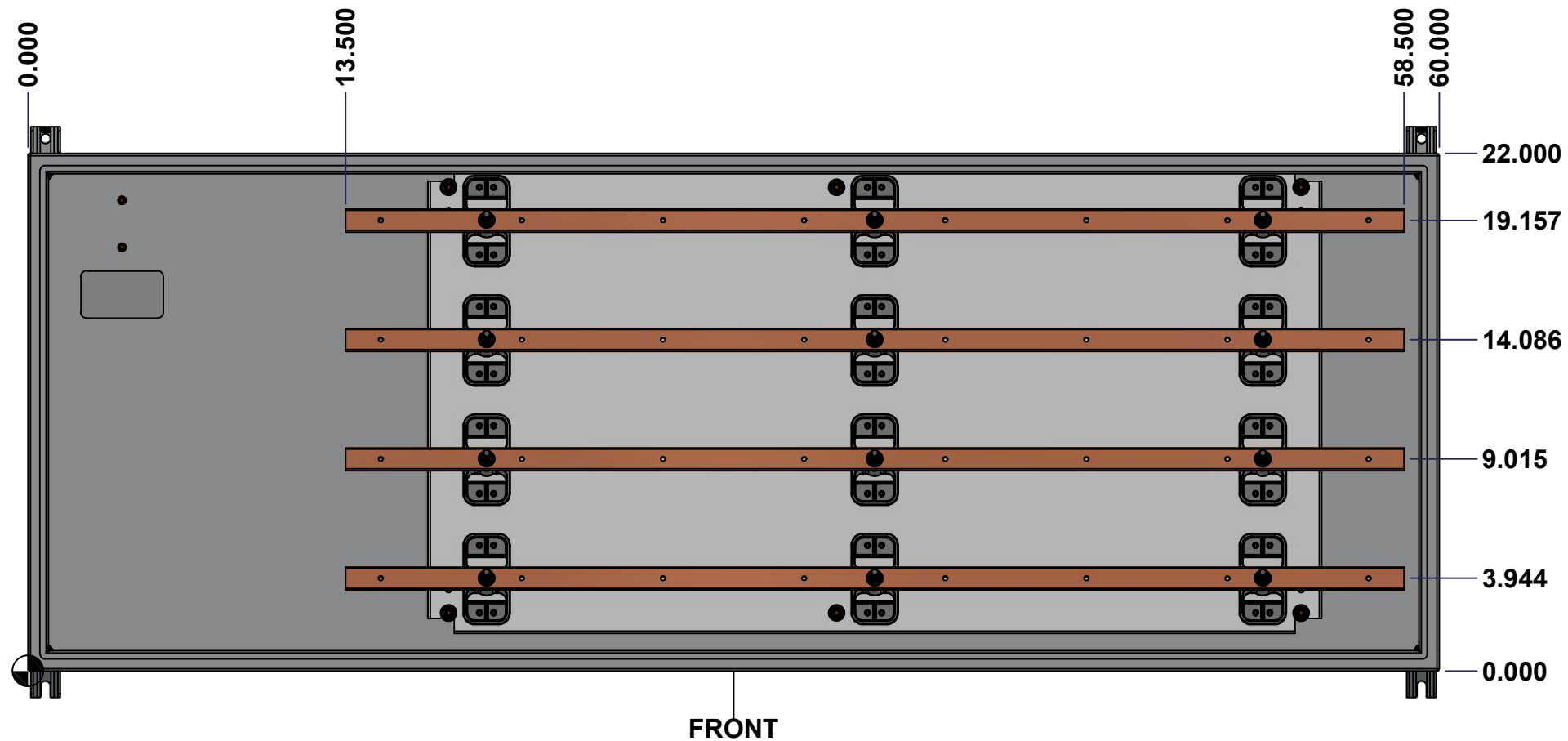
Part Number Numéro Pièce 1412BTCU05204DT	Rev. 0	1 15
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SEE BILL OF MATERIAL ON LAST PAGE

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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

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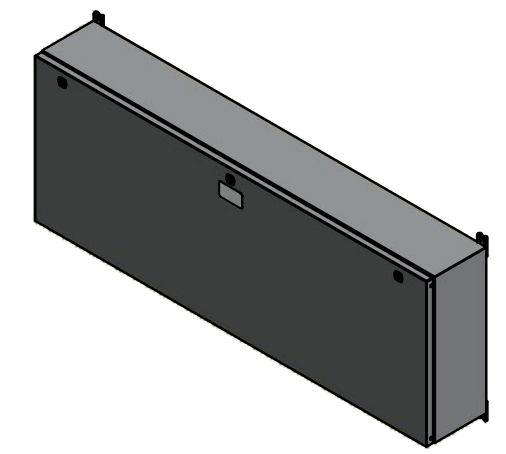
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	1412BTCU 225A - 4Wires x 60" Assembly	(NULL)
Part Number Numéro Pièce 1412BTCU05204DT	Rev.	2
	0	15

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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



1	885 ESMF1	0	885 ESMF1 Mounting Feet Kit
1	1412BTCU05204DTBAR4-P	0	Rounded Edge Copper Bar 1/8" x 1"
1	1412BTCU05204DTBAR1-P	0	Rounded Edge Copper Bar 1/8" x 1"
1	1412BTCU05204DTBAR2-P	0	Rounded Edge Copper Bar 1/8" x 1"
1	1412BTCU05204DTBAR3-P	0	Rounded Edge Copper Bar 1/8" x 1"
1	1412BTCU05204DTIP1	0	1412BTCU 19.838" x 38" Inner Panel
12	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
18	STK-Q-07310	2	Flange Lock Nut M8
6	STK-Q-07610	8	M8 Plastic Spacer 22.2mm
1	1412BTCU05204DTB	0	1412BTCU 22" x 60" x 8" Body
1	1412BTCU05204DTC	0	1412BTCU 22" x 60" 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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	Max 3.0mm
	Projection
Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 2022-10-18
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth
Description 1412BTCU 225A - 4Wires x 60" Assembly	Detail Rev.
Part Number Numéro Pièce 1412BTCU05204DT	Rev. 0
	3
	15

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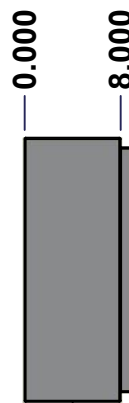
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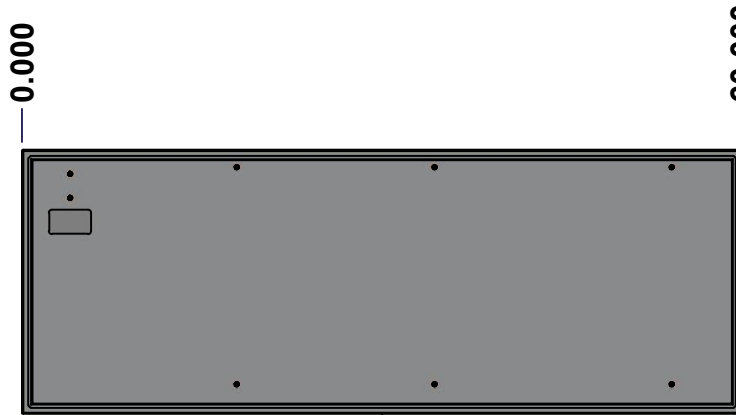
TOP



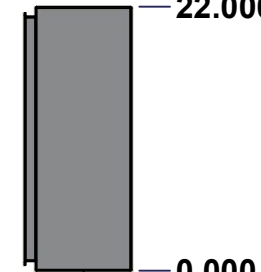
BACK



LEFT



FRONT

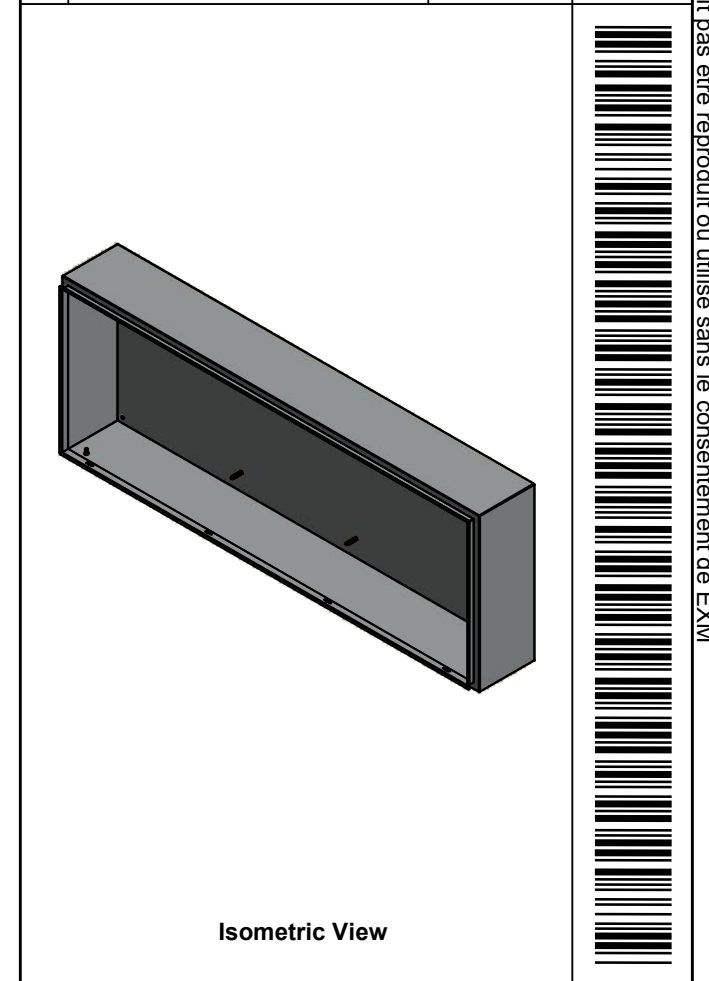



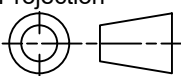
RIGHT



BOTTOM

No.	Revisions	Date	By/Par



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Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 2022-10-18
Material Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description	Detail Rev.	
1412BTCU 22" x 60" x 8" Body		
Part Number Numéro Pièce	Rev.	4
1412BTCU05204DTB	0	15

SEE BILL OF MATERIAL ON LAST PAGE

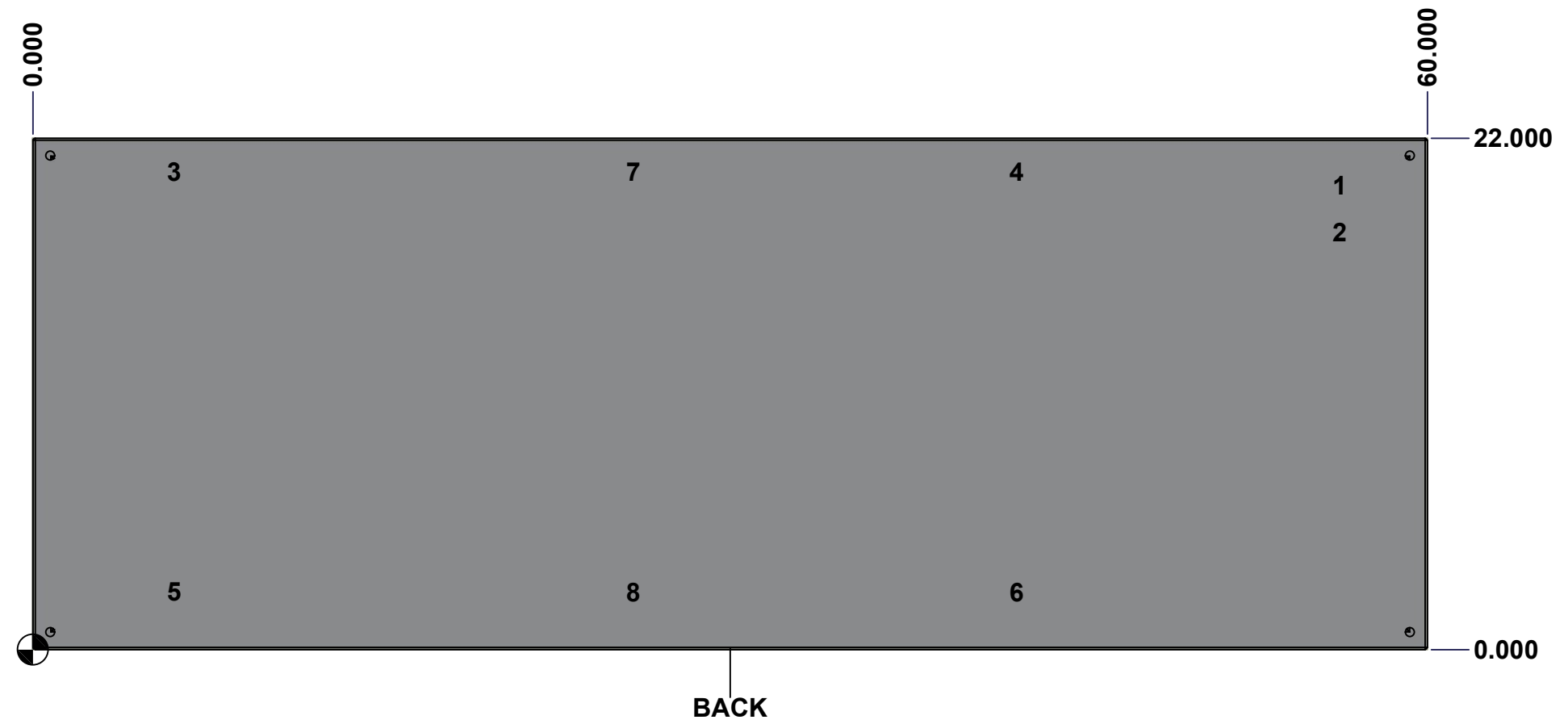
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - BACK VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	56.000	20.000	GND STUD M8 x 35mm (Inside)
2	56.000	18.000	GND STUD M8 x 35mm (Inside)
3	5.875	20.563	IP STUD M8 x 35mm (Inside)
4	42.125	20.563	IP STUD M8 x 35mm (Inside)
5	5.875	2.475	IP STUD M8 x 35mm (Inside)
6	42.125	2.475	IP STUD M8 x 35mm (Inside)
7	25.625	20.563	IP STUD M8 x 35mm (Inside)
8	25.625	2.475	IP STUD M8 x 35mm (Inside)

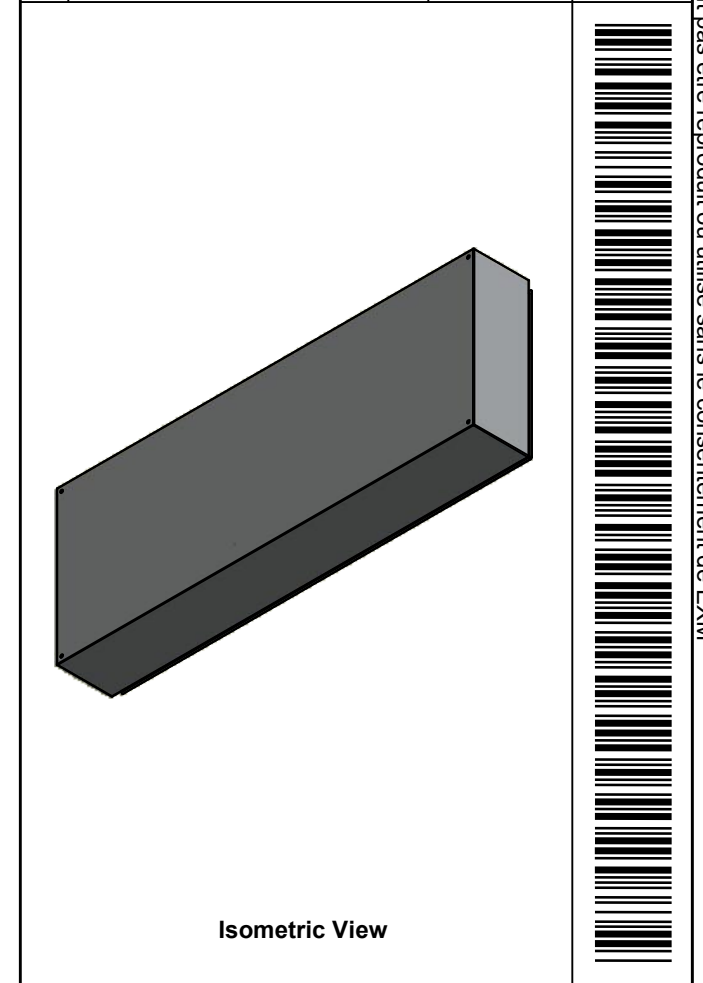



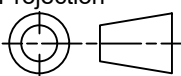
	Description	Status	
	1412BTCU 22" x 60" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	1412BTCU05204DTB	0	15

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No.	Revisions	Date	By/Par



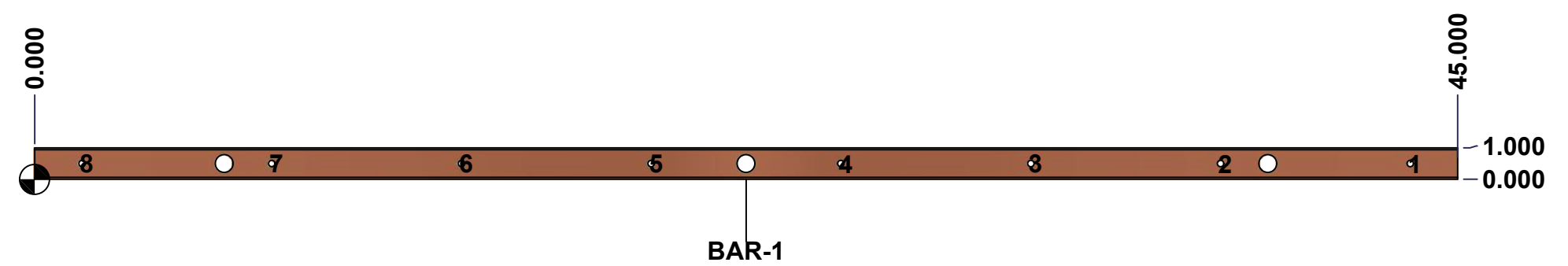
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 2022-10-18
Material Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description		Detail Rev.
1412BTCU 22" x 60" x 8" Body		
Part Number Numéro Pièce	Rev.	6
1412BTCU05204DTB	0	15

Qty	Part Number	Rev	Description
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
8	STK-Q-16005	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	1412BTCU05204DTB-P	0	1412BTCU 22" x 60" x 8" Body Part
Parts List			

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HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	43.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
2	37.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
3	31.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
4	25.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
5	19.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
6	13.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
7	7.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
8	1.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC



	Description	Status	
	Rounded Edge Copper Bar 1/8" x 1"	(NULL)	
	Part Number Numéro Pièce	Rev.	7
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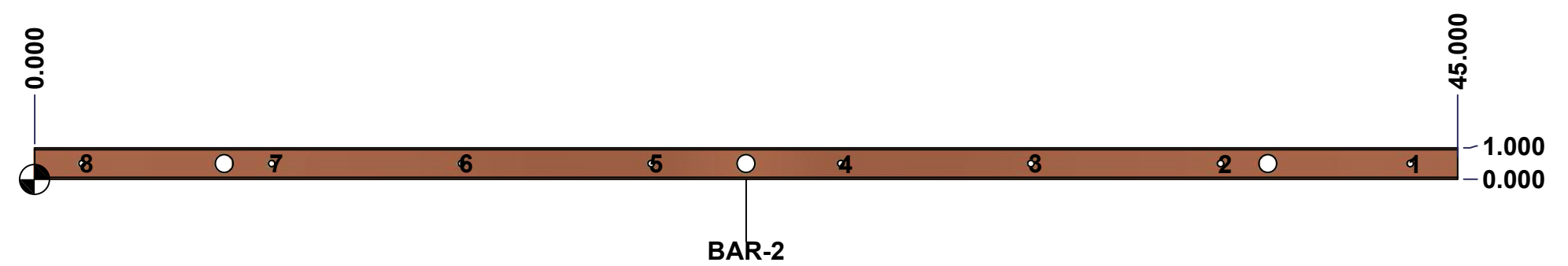
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	43.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
2	37.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
3	31.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
4	25.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
5	19.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
6	13.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
7	7.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
8	1.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC



	Description	Status
	Rounded Edge Copper Bar 1/8" x 1"	(NULL)
	Part Number Numéro Pièce	Rev.
	1412BTCU05204DTBAR2-P	0
		8
		15

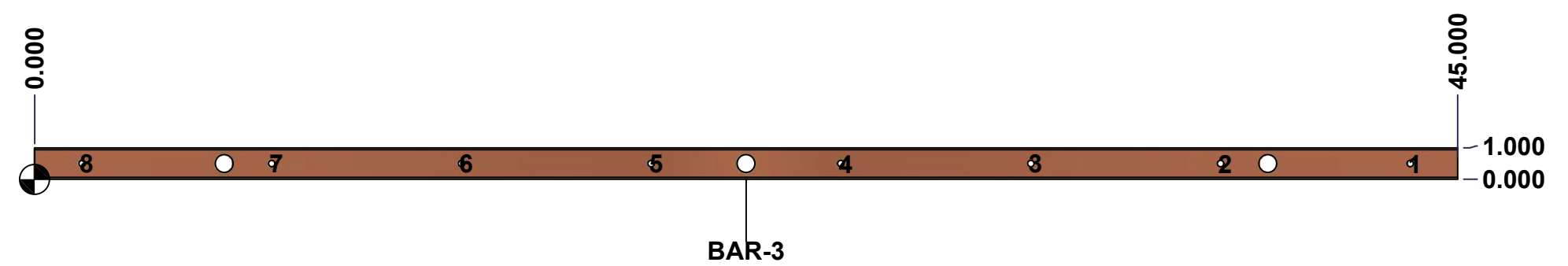
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	43.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
2	37.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
3	31.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
4	25.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
5	19.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
6	13.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
7	7.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
8	1.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC



	Description	Status
	Rounded Edge Copper Bar 1/8" x 1"	(NULL)
	Part Number Numéro Pièce	Rev.
	1412BTCU05204DTBAR3-P	0
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		15

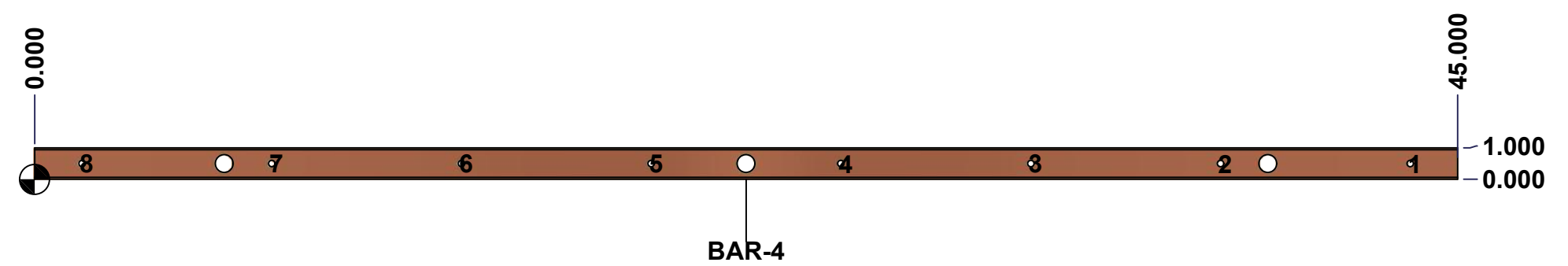
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	43.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
2	37.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
3	31.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
4	25.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
5	19.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
6	13.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
7	7.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC
8	1.500	0.500	RND Ø0.201 THREAD 1/4-20 UNC



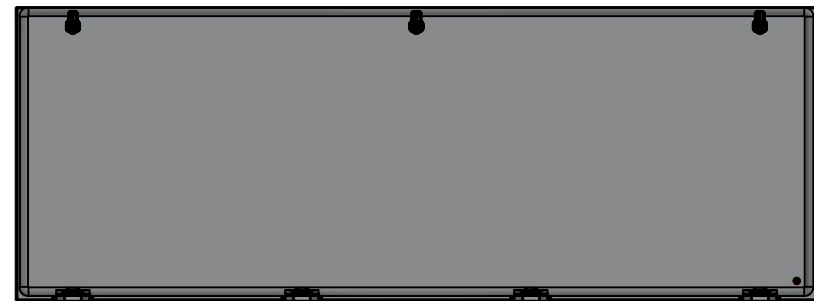
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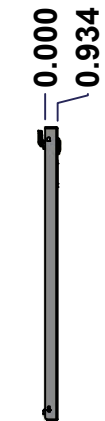
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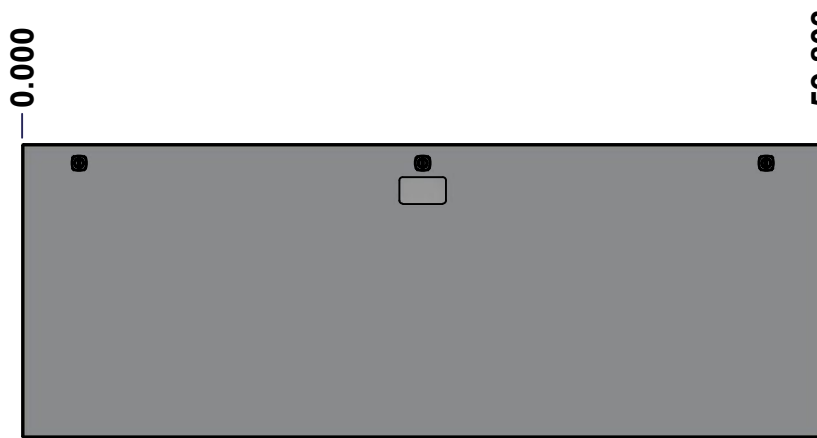
TOP



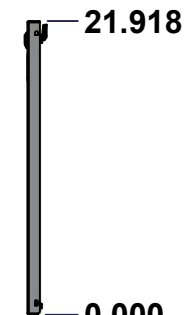
BACK



LEFT



FRONT

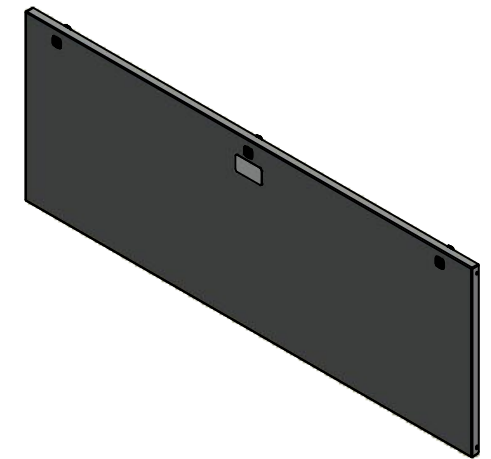


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

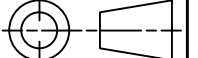


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By / Dessiné Par: BoxCad: BoxCad	Date: 2022-10-18

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

Color / Couleur: Asa-61 Grey Finish / Fini: Smooth

Description: 1412BTCU 22" x 60" Cover Detail Rev.

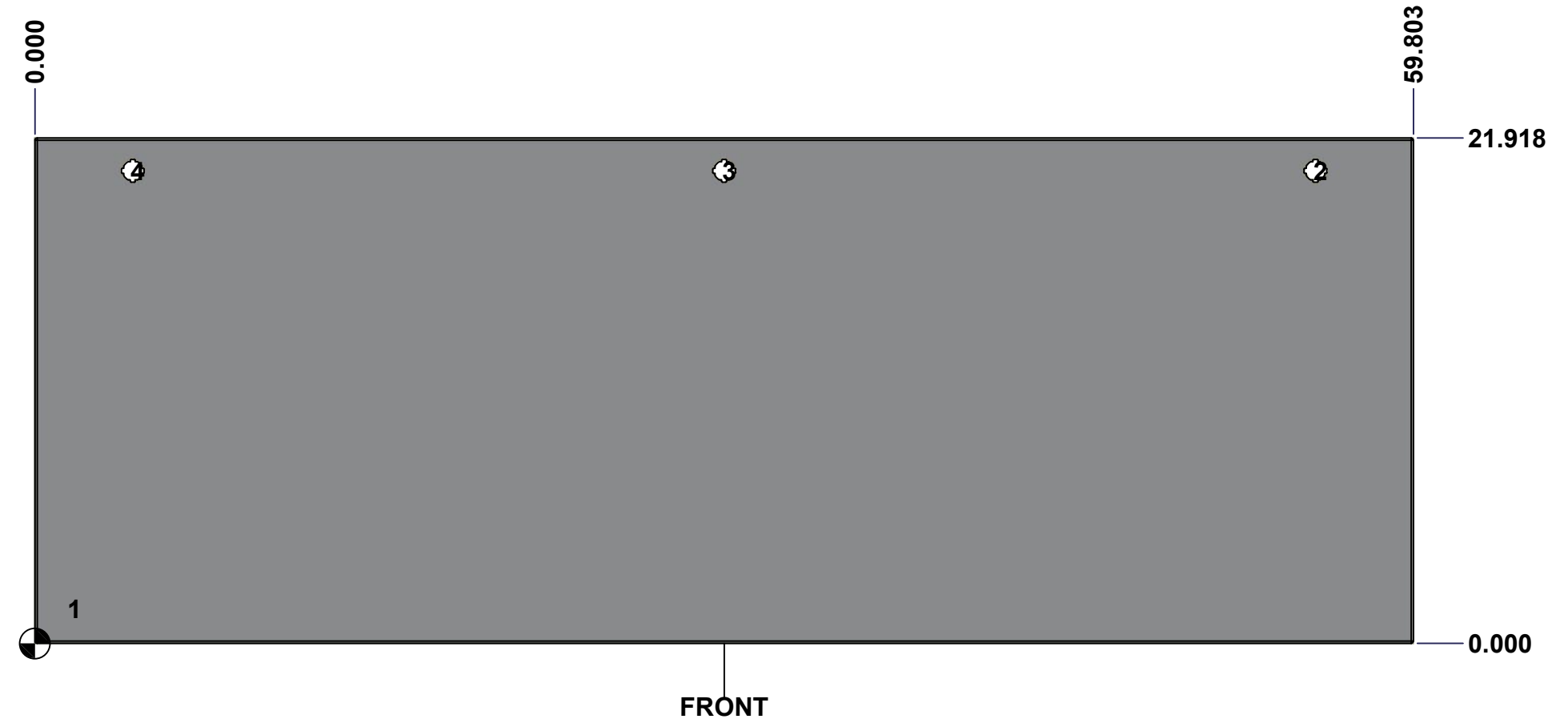
Part Number / Numéro Pièce: 1412BTCU05204DTC	Rev. 0	11 / 15
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.500	1.486	GND STUD M6 x 16mm (Inside)
2	55.553	20.494	LOCK 880 SCQ4-SL @ 90.0°
3	29.902	20.494	LOCK 880 SCQ4-SL @ 90.0°
4	4.250	20.494	LOCK 880 SCQ4-SL @ 90.0°

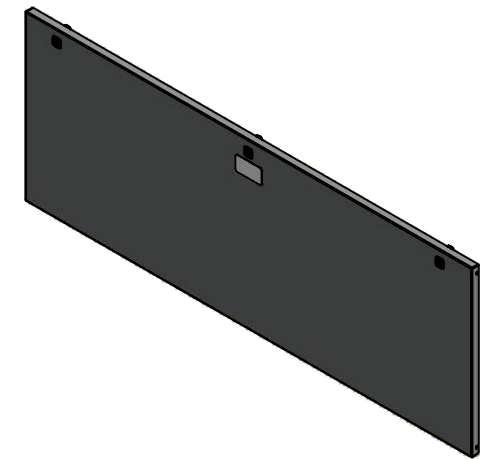


	Description 1412BTCU 22" x 60" Cover	Status (NULL)
	Part Number Numéro Pièce 1412BTCU05204DTC	Rev. 0
		12 15

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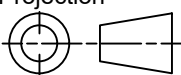
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No.	Revisions	Date	By/Par



Isometric View

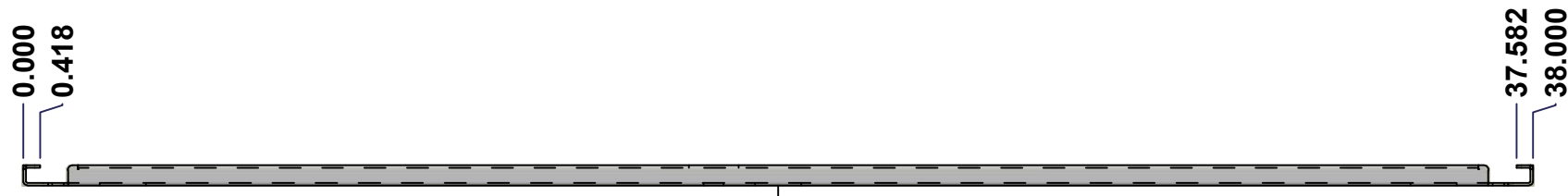


 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 2022-10-18
Material Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description		Detail Rev.
1412BTCU 22" x 60" Cover		
Part Number Numéro Pièce	Rev. 0	13 / 15
1412BTCU05204DTC		

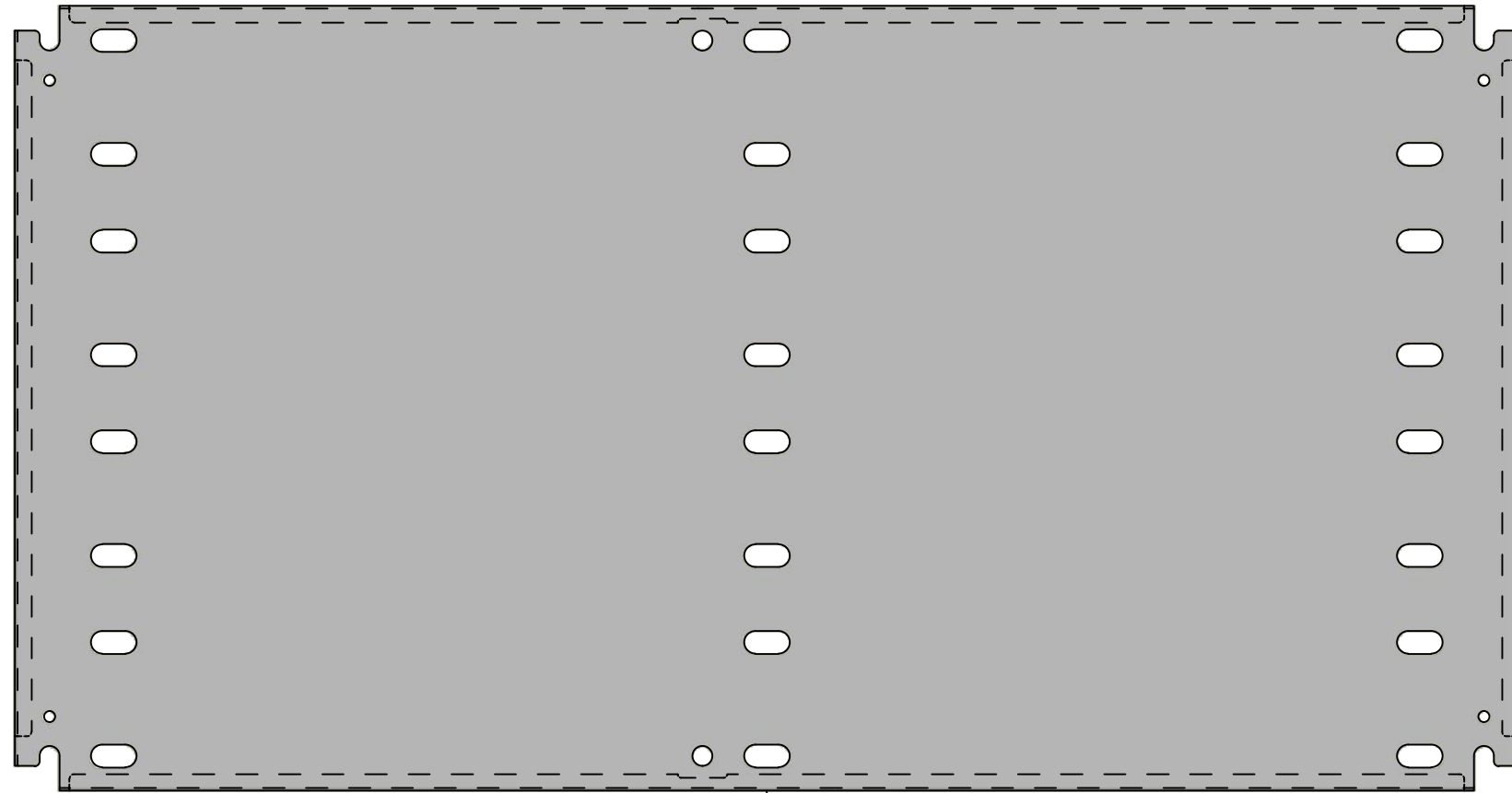
Qty	Part Name	Rev	Description
1	1412BTCU05204DTG	0	1412BTCU 22" x 60" Cover Gasket
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
1	STK-Q-16080	0	Ground Stud M6 x 16mm
1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	1412BTCU05204DTC-P	0	1412BTCU 22" x 60" Cover Part
3	880 SCQ4-SL	6	5412 ES 1/4 Turn Lock
Parts List			

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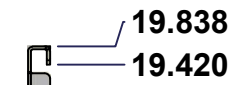
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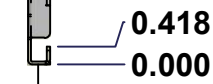
TOP



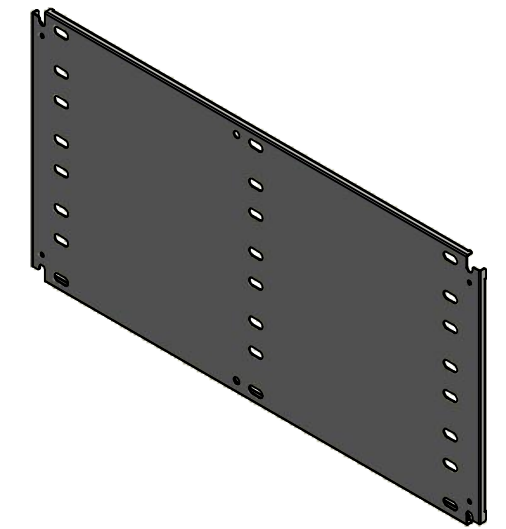
FRONT



RIGHT



No.	Revisions	Date	By/Par



Isometric View

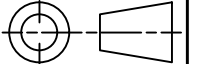


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By / Dessiné Par: BoxCad: BoxCad	Date: 2022-10-18
Material / Matière: 14 Ga Cold Rolled A1008 CS Type B (1.7mm)	

Color / Couleur: White RAL9003	Finish / Fini: Smooth
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Description: 1412BTCU 19.838" x 38" Inner Panel	Detail Rev.
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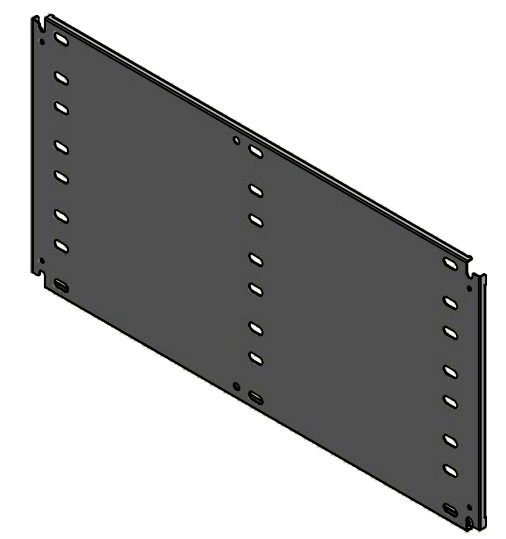
Part Number / Numéro Pièce: 1412BTCU05204DTIP1	Rev. 0	14 / 15
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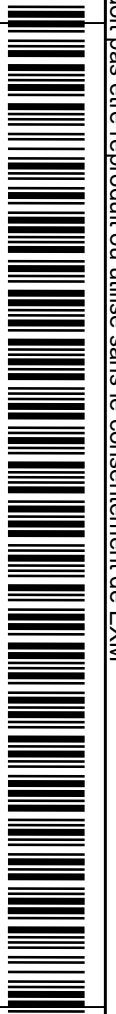
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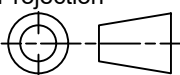
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No.	Revisions	Date	By/Par



Isometric View



 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com	Flatness Aplatissement Max 3.0mm
	Projection 
Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 2022-10-18
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur White RAL9003	Finish Fini Smooth
Description 1412BTCU 19.838" x 38" Inner Panel	
Part Number Numéro Pièce 1412BTCU05204DTIP1	Detail Rev. Rev. 15 0

Qty	Part Number	Rev	Description
1	STK-P-02401S	0	Powder Paint (White / Smooth)
1	1412BTCU05204DTIP1-P	0	1412BTCU 19.838" x 60" Inner Panel Part
Parts List			