

Customer Client		Date	
Drawn By Dessiné Par BoxCad: BoxCad		Date 13-Jul-23	
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)			
Color Couleur Asa-61 Grey		Finish Fin Smooth	
Description 5412ESQT 12" x 24" x 6" Assembly		Detail Rev.	
Part Number Numéro Pièce 5412ESQT122406NOIP		Rev. 0	1 9

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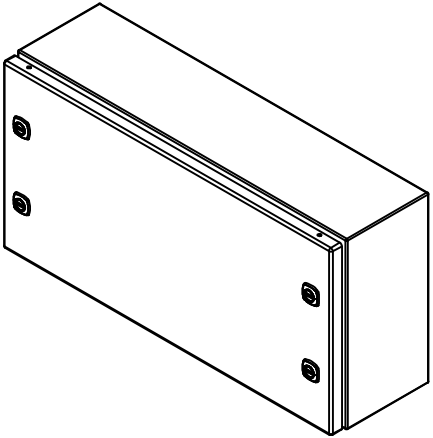
Tolerance ±1/32" unless otherwise specified

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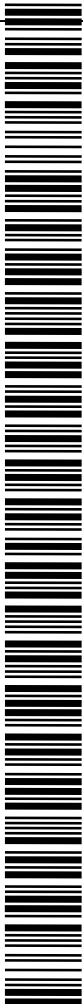
Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 4/12 Enclosure
2	C/W Standard ground studs on box and cover
3	C/W Standard door stiffener
4	W/O Inner panel
5	C/W Standard inner panel mounting studs

No.	Revisions	Date	By/Par



Isometric View

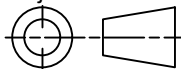


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date	13-Jul-23
Material Matière	16 Ga Cold Rolled A1008 CS Type B (1.4mm)		

Color Couleur	Asa-61 Grey	Finish Fini	Smooth
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Description	Detail Rev.	
5412ESQT 12" x 24" x 6" Assembly		

Part Number Numéro Pièce	Rev.	2
5412ESQT122406NOIP	0	9

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
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together
Packaging label	1	White label with product number

1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESQT122406NOIPC	0	5412ESQT 12" x 24" Cover
1	5412ESQT122406NOIPB	0	5412ESQT 12" x 24" x 6" Body
Qty	Part Number	Rev	Description
Parts List			

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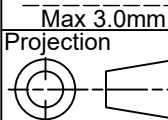
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No.	Revisions	Date	By/Par

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	Projection 			
Customer Client			Date	
Drawn By Dessiné Par			Date 13-Jul-23	
Material Matière				
16 Ga Cold Rolled A1008 CS Type B (1.4mm)				
Color Couleur		Asa-61 Grey Smooth		
Description			Detail Rev.	
5412ESQT 12" x 24" x 6" Body				
Part Number Numéro Pièce			Rev.	3 9
5412ESQT122406NOIPB			0	

SEE BILL OF MATERIAL ON LAST PAGE 5412ESQT122406NOIPB

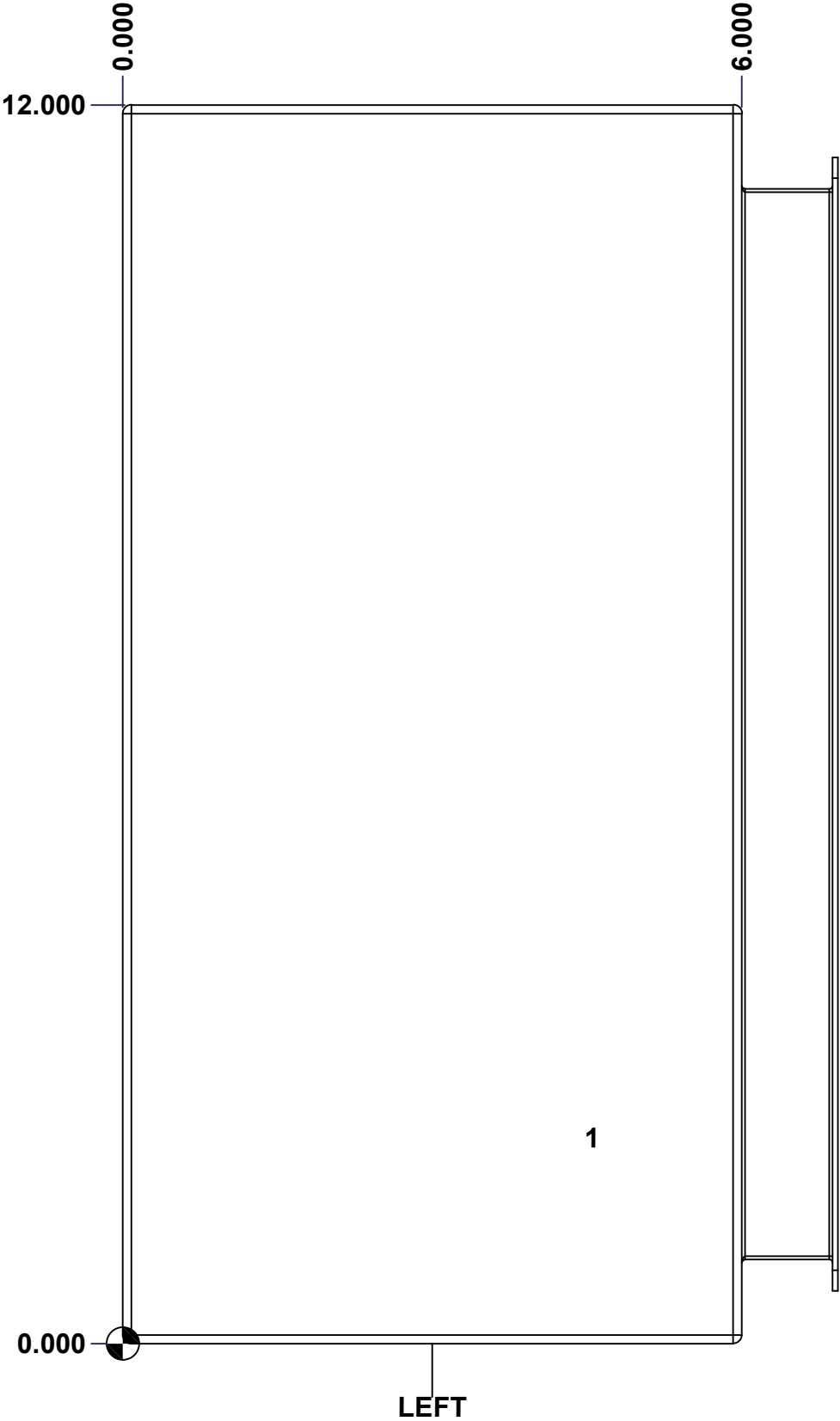
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - LEFT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	4.500	2.000	GND STUD M6 x 16mm (Inside)



	Description	Status	
	5412ESQT 12" x 24" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4 9
5412ESQT122406NOIPB		0	

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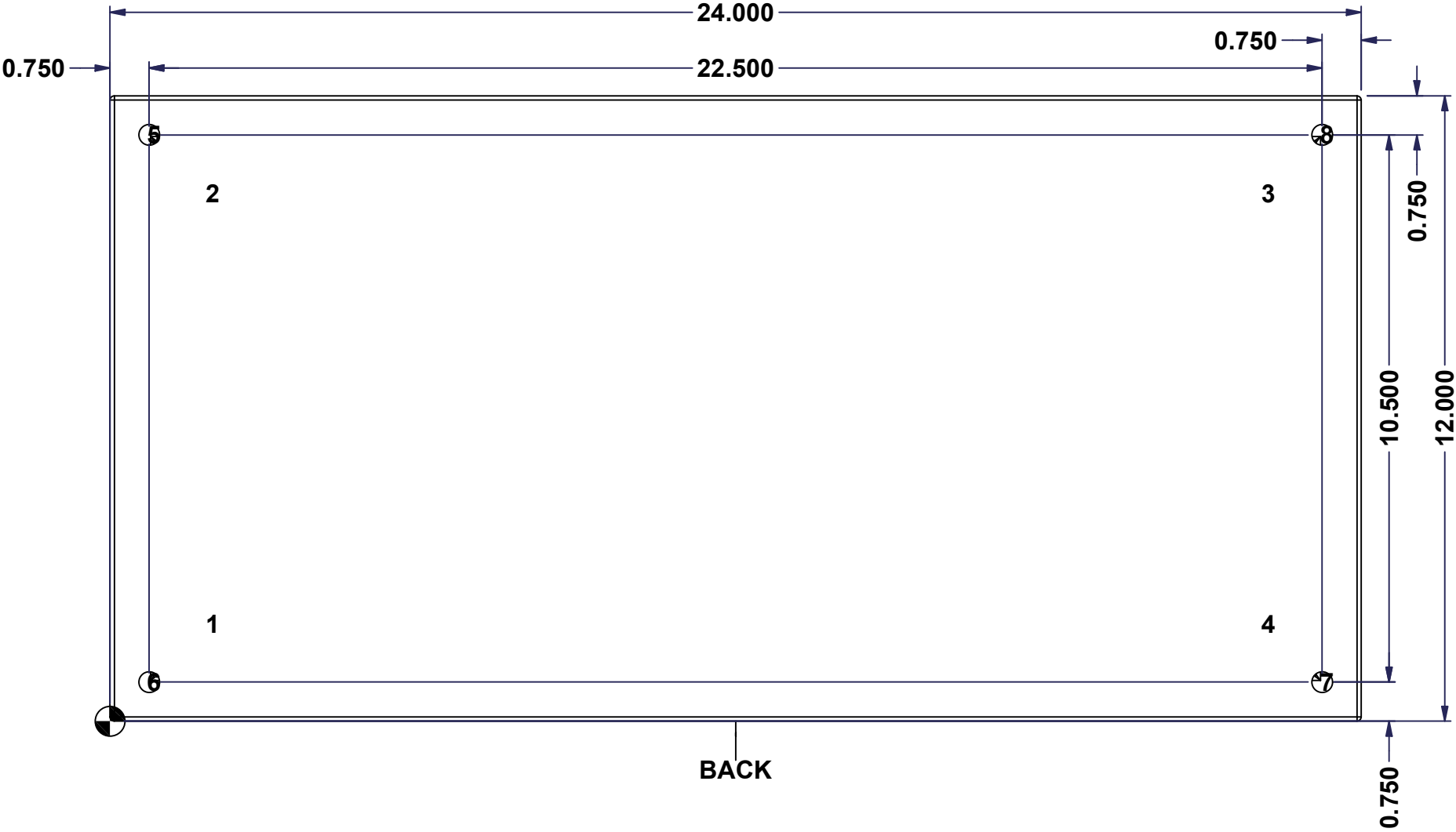
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BACK VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.875	1.875	IP STUD M8 x 35mm (Inside)
2	1.875	10.125	IP STUD M8 x 35mm (Inside)
3	22.125	10.125	IP STUD M8 x 35mm (Inside)
4	22.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	0.750	11.250	RND Ø0.390
6	0.750	0.750	RND Ø0.390
7	23.250	0.750	RND Ø0.390
8	23.250	11.250	RND Ø0.390



	Description	Status	
	5412ESQT 12" x 24" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESQT122406NOIPB	0	9

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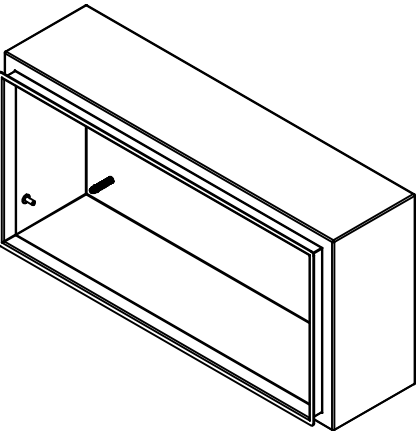


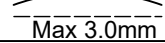
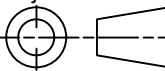
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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No.	Revisions	Date	By/Par
			
Isometric View			
		Flatness Aplatissement  Max 3.0mm	
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Customer Client		Date	
Drawn By Dessiné Par BoxCad: BoxCad		Date 13-Jul-23	
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)			
Color Couleur Asa-61 Grey		Finish Fini Smooth	
Description 5412ESQT 12" x 24" x 6" Body			Detail Rev.
Part Number Numéro Pièce 5412ESQT122406NOIPB			
Rev.	6		
0	9		

1	STK-Q-16080	0	Ground Stud M6 x 16mm Steel
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5412ESQT122406NOIPB-P	0	5412ESQT 12" x 24" x 6" Body Part
Qty	Part Number	Rev	Description
Parts List			

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Tolerance ±1/32" unless otherwise specified

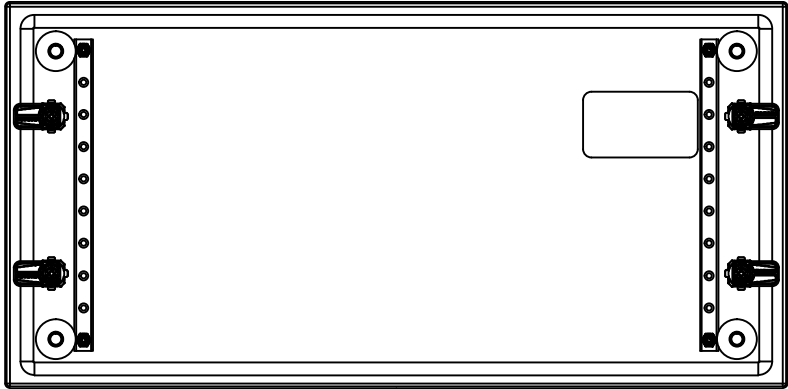
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Tolérance ±1/32" sauf spécification contraire

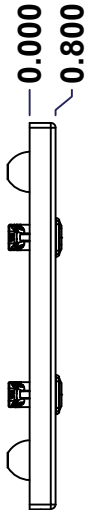
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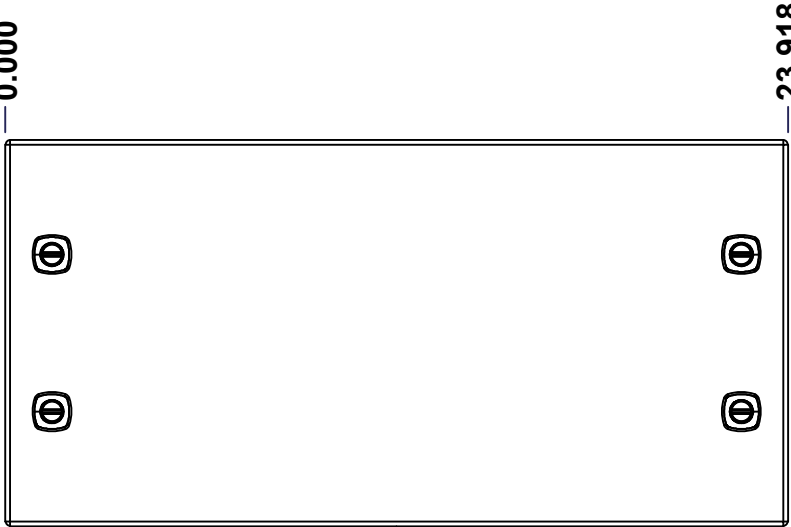
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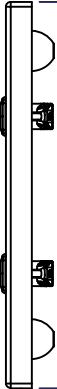
BACK



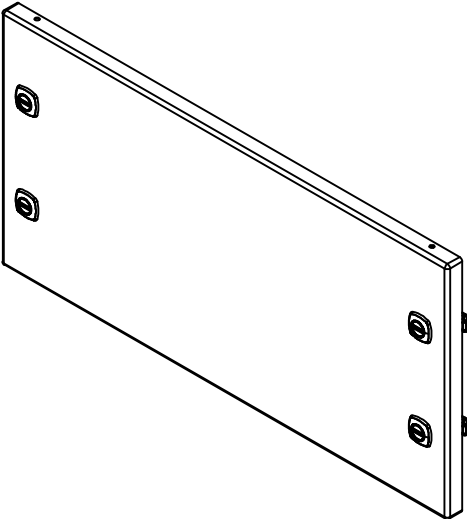
LEFT



FRONT



RIGHT



Isometric View

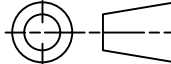


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 13-Jul-23

Material
Matière

16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Color
Couleur

Asa-61 Grey

Finish

Smooth

Description

5412ESQT 12" x 24" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESQT122406NOIPC

Rev.

0

7

9

SEE BILL OF MATERIAL ON LAST PAGE

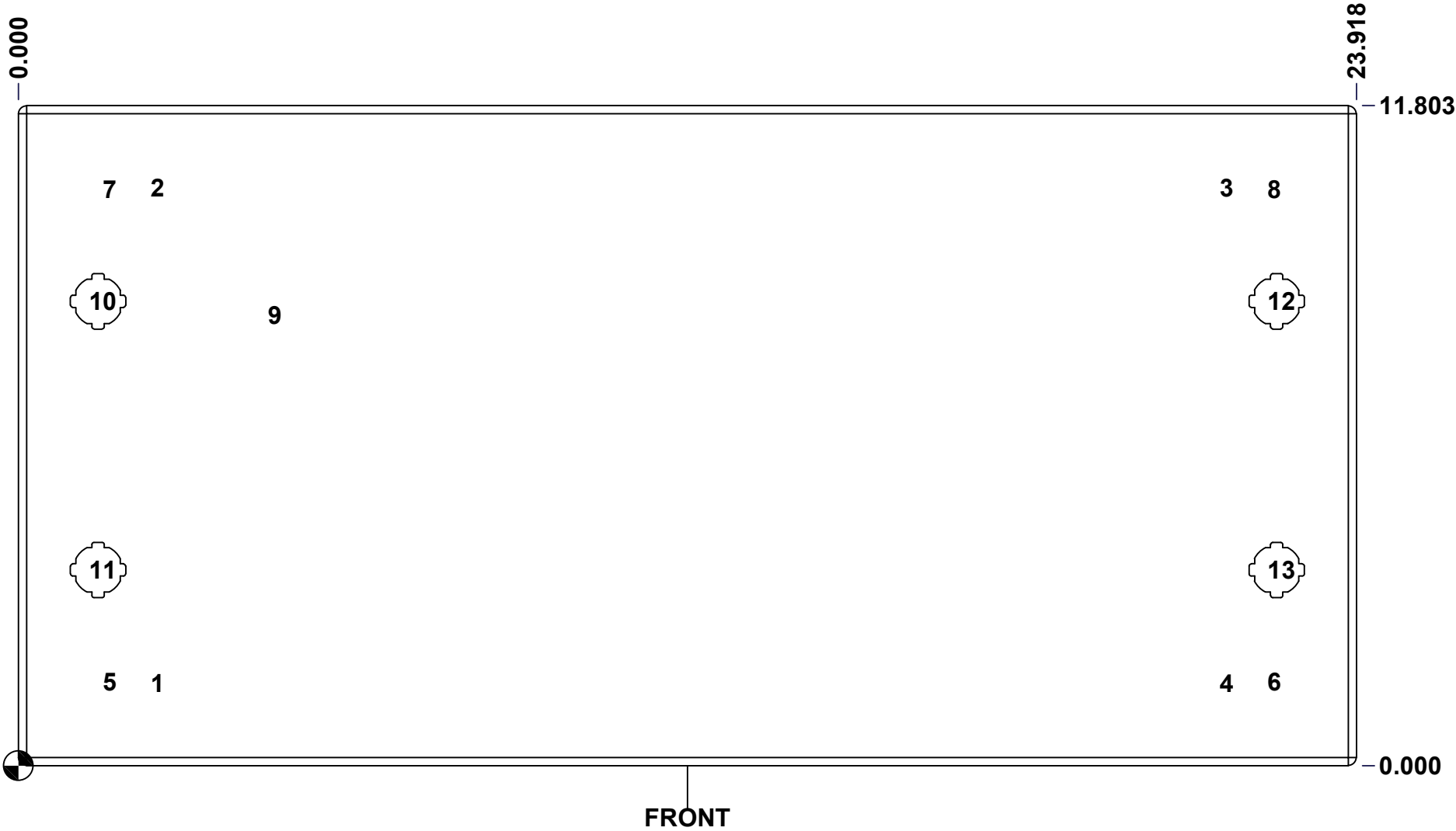
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.401	1.472	STUD M6 x 18mm (Inside)
2	2.401	10.331	STUD M6 x 18mm (Inside)
3	21.517	10.331	STUD M6 x 18mm (Inside)
4	21.517	1.472	STUD M6 x 18mm (Inside)
5	1.550	1.500	STUD M6 x 18mm (Inside)
6	22.368	1.500	STUD M6 x 18mm (Inside)
7	1.550	10.303	STUD M6 x 18mm (Inside)
8	22.368	10.303	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
9	4.500	8.053	LABEL_EXM (Inside)
10	1.424	8.303	880 SCQ4-SL
11	1.424	3.500	880 SCQ4-SL
12	22.494	8.303	880 SCQ4-SL
13	22.494	3.500	880 SCQ4-SL



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	Description	Status	
	5412ESQT 12" x 24" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	8
	5412ESQT122406NOIPC	0	9

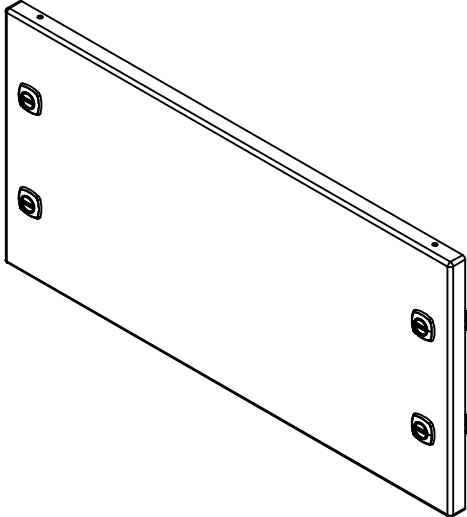


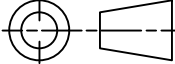
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Tolérance ±1/32" sauf spécification contraire

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<p>Isometric View</p>			
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Customer Client			Date
Drawn By Dessiné Par BoxCad: BoxCad			Date 13-Jul-23
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)			
Color Couleur Asa-61 Grey		Finish Fini Smooth	
Description 5412ESQT 12" x 24" Cover			Detail Rev.
Part Number Numéro Pièce 5412ESQT122406NOIPC			Rev. 9
			0 9

1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
2	STK-Q-46020-12	5	5412 ES Vertical Door Stiffener 12"
8	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESQT122406NOIPG	0	5412ESQT 12" x 24" Cover Gasket Part
1	5412ESQT122406NOIPC-P	0	5412ESQT 12" x 24" Cover Part
4	STK-K-12500	16	5412 ES 1/4 Turn Lock
4	STK-Q-07220	1	M6 Nylon Insert Lock Nut
4	STK-Q-46515	3	5412 ES Door Support with Brass Insert
QTY	Part Number	Rev	Description
Parts List			