

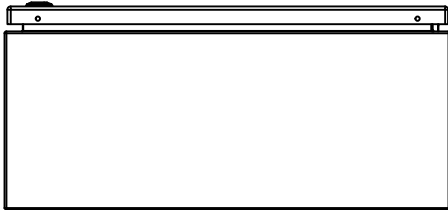
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Tolerance ±1/32" unless otherwise specified

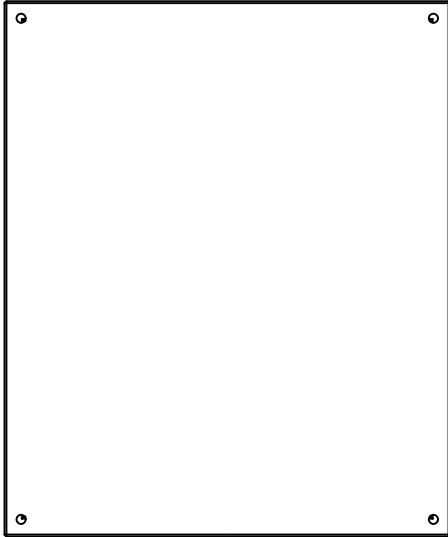
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Tolérance ±1/32" sauf spécification contraire

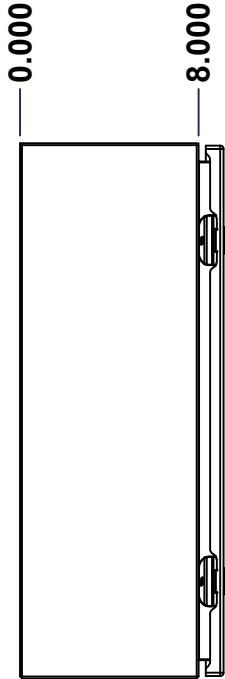
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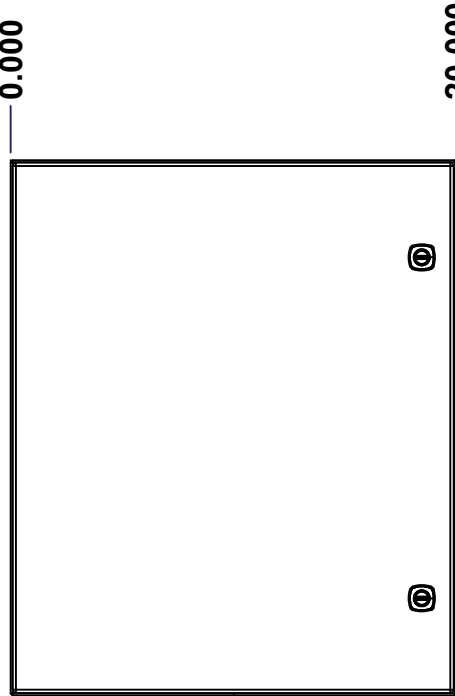
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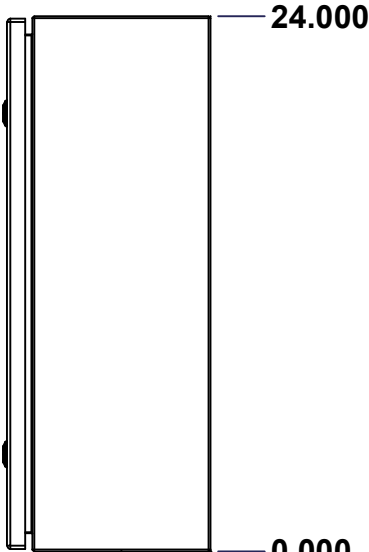
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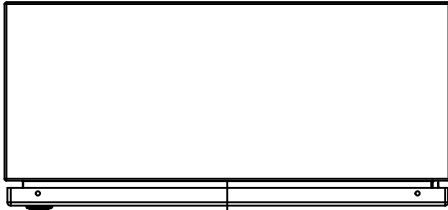
LEFT



FRONT

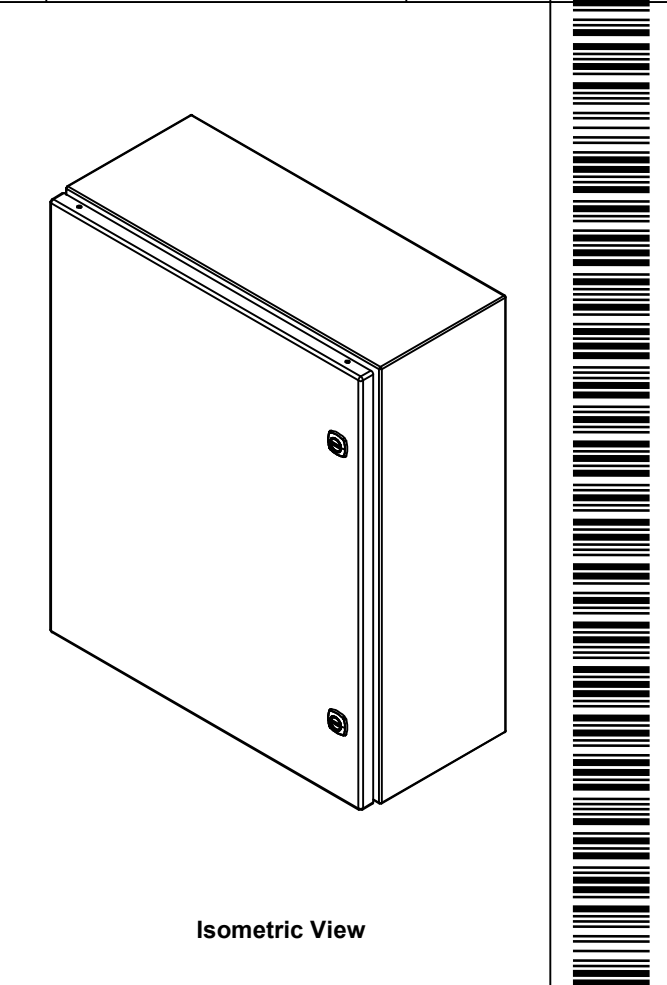


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

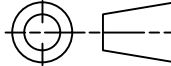


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 04-Apr-23	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description			Detail Rev.
5412ESBU 24" x 20" x 8" Assembly			
Part Number Numéro Pièce		Rev.	1
SEE BILL OF MATERIAL ON LAST PAGE		0	9
5412ESBU242008NOIP			

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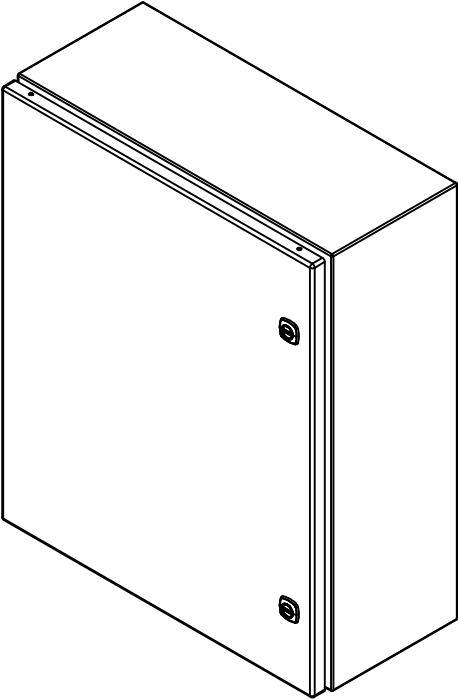
Tolerance $\pm 1/32"$ unless otherwise specified

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

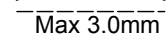
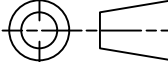
NOTE	
ITEM	DESCRIPTION
1	NEMA 4/12 Enclosure
2	C/W Standard ground studs on box and cover
3	C/W Standard door stiffener
4	W/O Inner panel
5	C/W Standard inner panel mounting studs

No.	Revisions	Date	By/Par



Isometric View



		Flatness Aplatissement	
		 Max 3.0mm	
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Customer Client		Date	
Drawn By Dessiné Par		BoxCad: BoxCad Date 04-Apr-23	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur	Asa-61 Grey	Finish Fini	Smooth
Description 5412ESBU 24" x 20" x 8" Assembly		Detail Rev.	
Part Number Numéro Pièce 5412ESBU242008NOIP		Rev. 0	2 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	5412ESBU242008NOIPC	0	5412ESBU 24" x 20" Cover
1	5412ESBU242008NOIPB	0	5412ESBU 24" x 20" x 8" Body
4	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

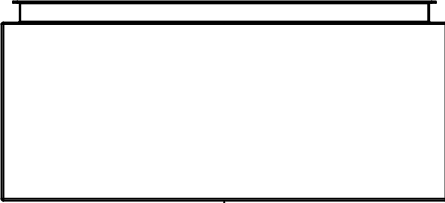
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Tolerance ±1/32" unless otherwise specified

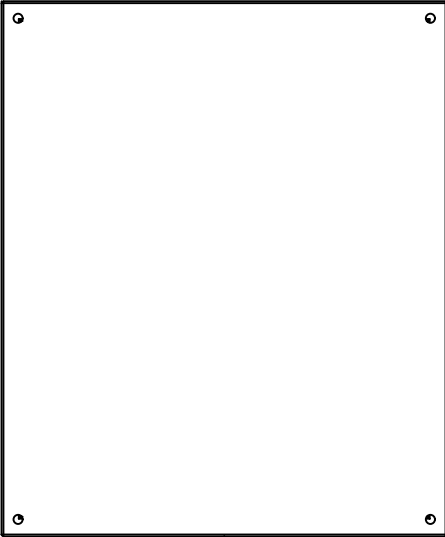
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Tolérance ±1/32" sauf spécification contraire

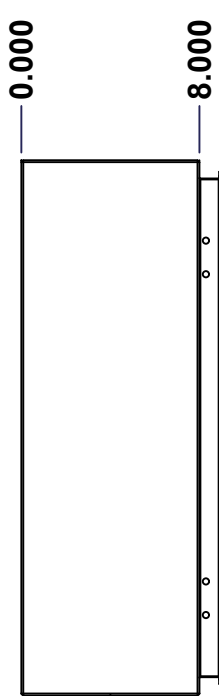
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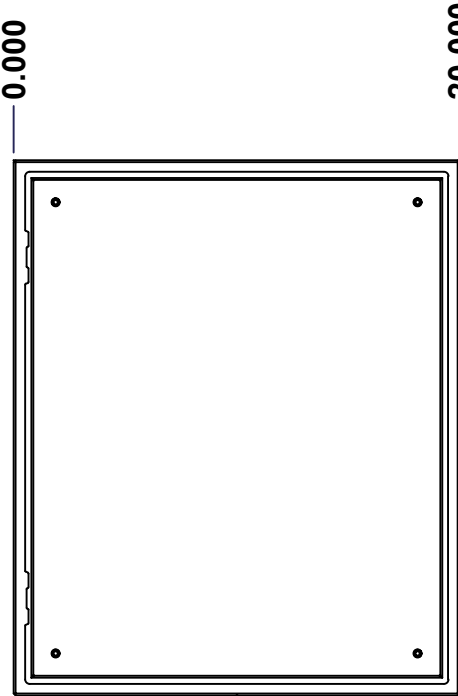
TOP



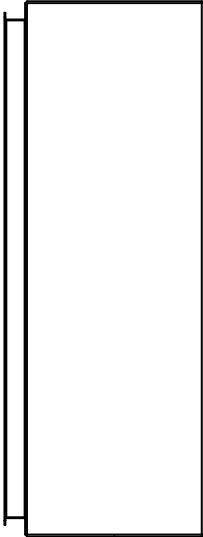
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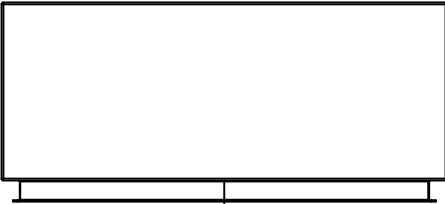
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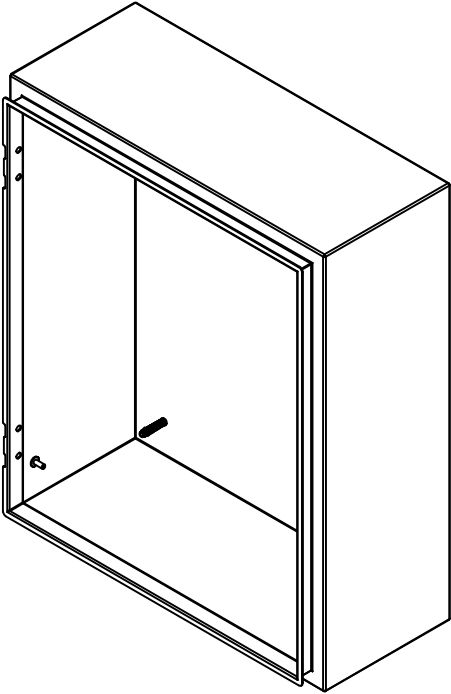
FRONT



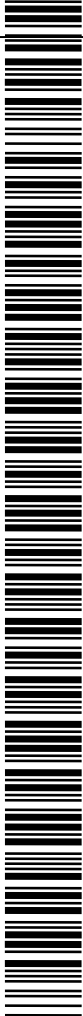
RIGHT



BOTTOM



Isometric View

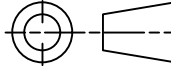


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 04-Apr-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description
5412ESBU 24" x 20" x 8" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESBU242008NOIPB

Rev. 3

0

9

SEE BILL OF MATERIAL ON LAST PAGE

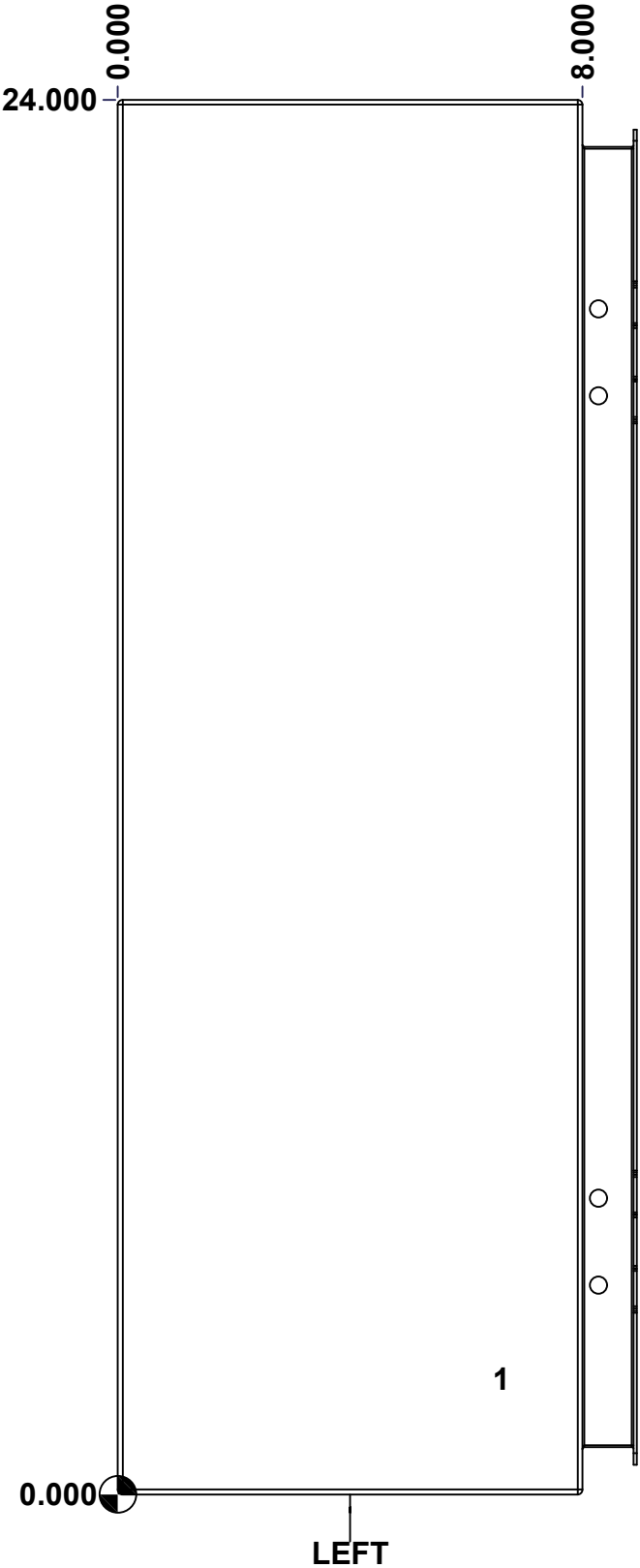
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - LEFT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	6.500	2.000	GND STUD M6 x 16mm (Inside)



	Description	Status	
	5412ESBU 24" x 20" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESBU242008NOIPB	0	9

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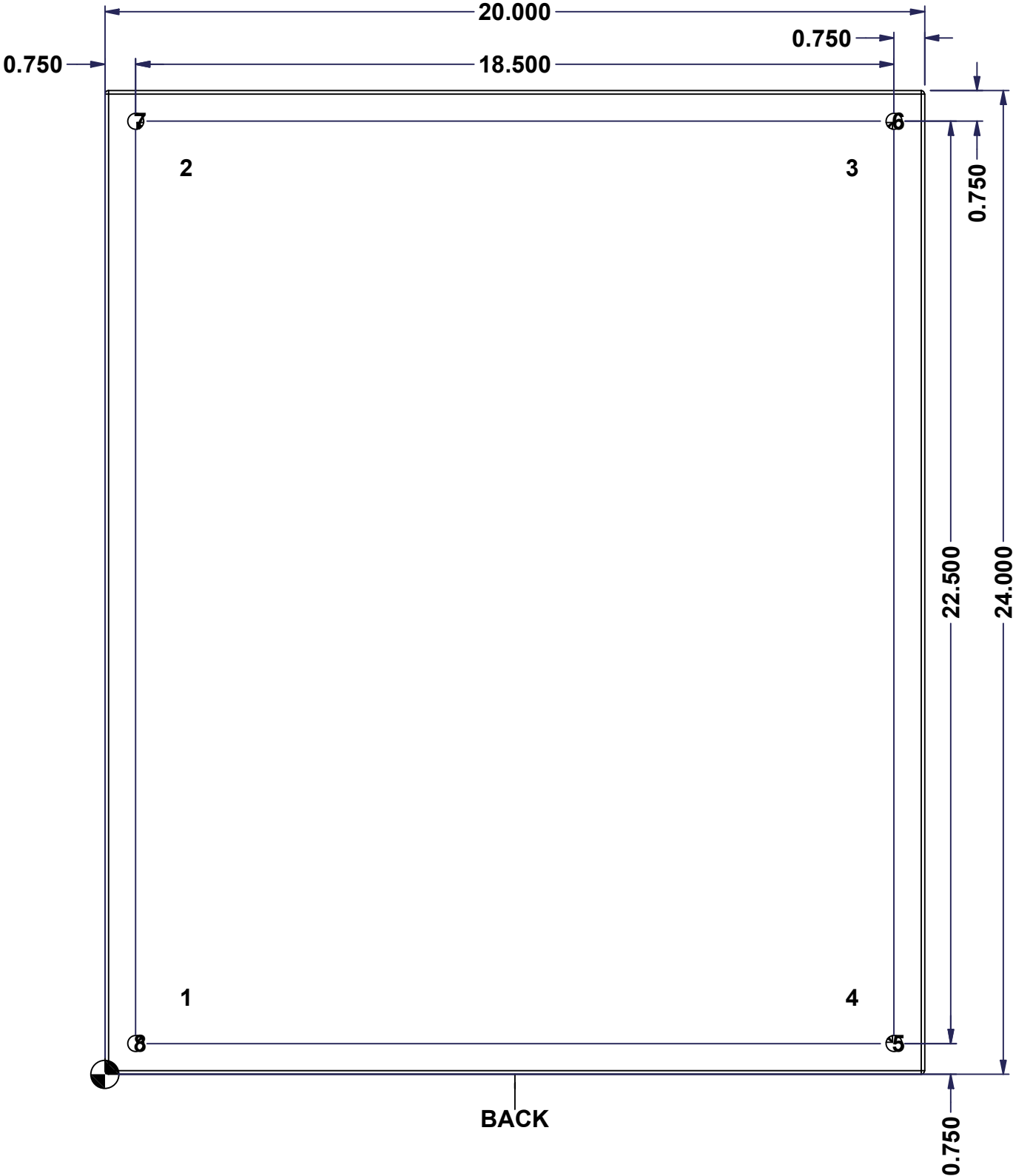
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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	22.125	IP STUD M8 x 35mm (Inside)
3	18.125	22.125	IP STUD M8 x 35mm (Inside)
4	18.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	19.250	0.750	RND Ø0.390
6	19.250	23.250	RND Ø0.390
7	0.750	23.250	RND Ø0.390
8	0.750	0.750	RND Ø0.390



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	Description	Status	
	5412ESBU 24" x 20" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESBU242008NOIPB	0	9

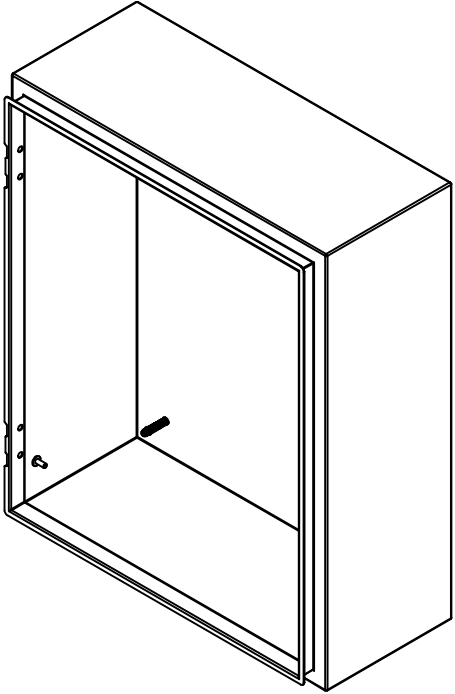
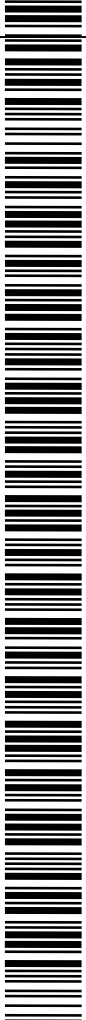
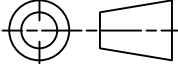
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Tolerance ±1/32" unless otherwise specified

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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 04-Apr-23	
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)			
Color Couleur Asa-61 Grey		Finish Fini Smooth	
Description 5412ESBU 24" x 20" x 8" Body			Detail Rev.
Part Number Numéro Pièce 5412ESBU242008NOIPB			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	5412ESBU242008NOIPB-P	0	5412ESBU 24" x 20" x 8" Body Part
Qty	Part Number	Rev	Description
Parts List			

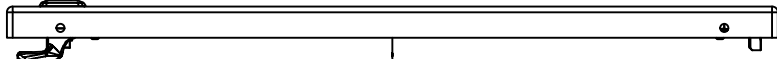
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Tolerance ±1/32" unless otherwise specified

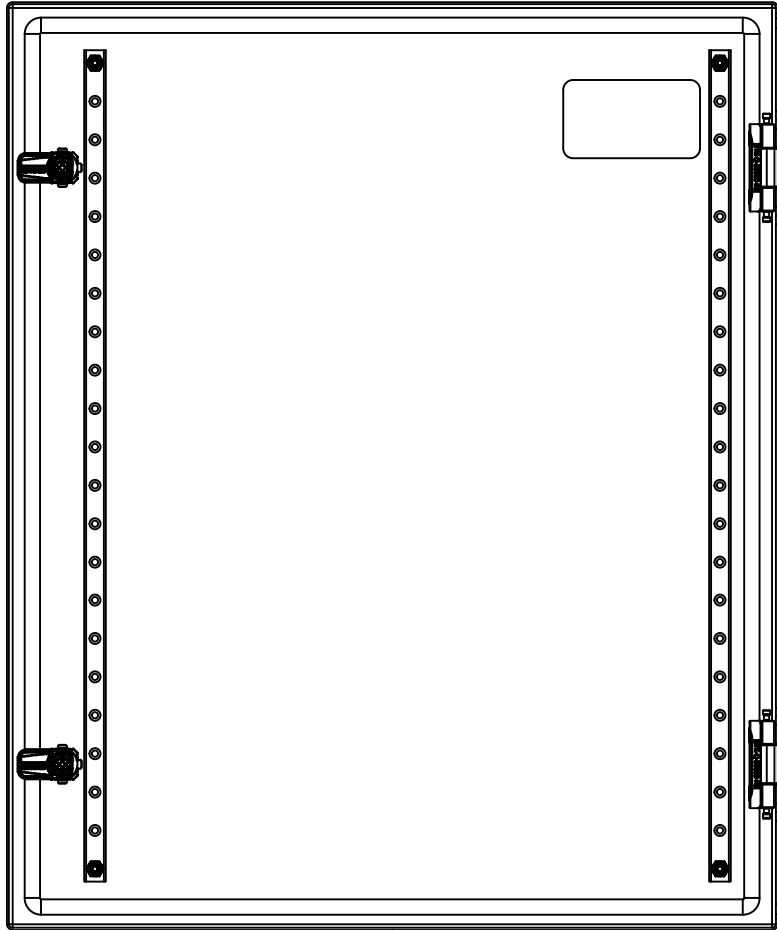
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Tolérance ±1/32" sauf spécification contraire

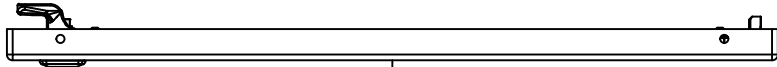
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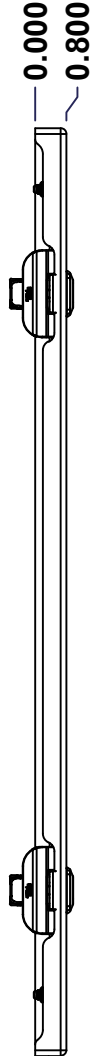
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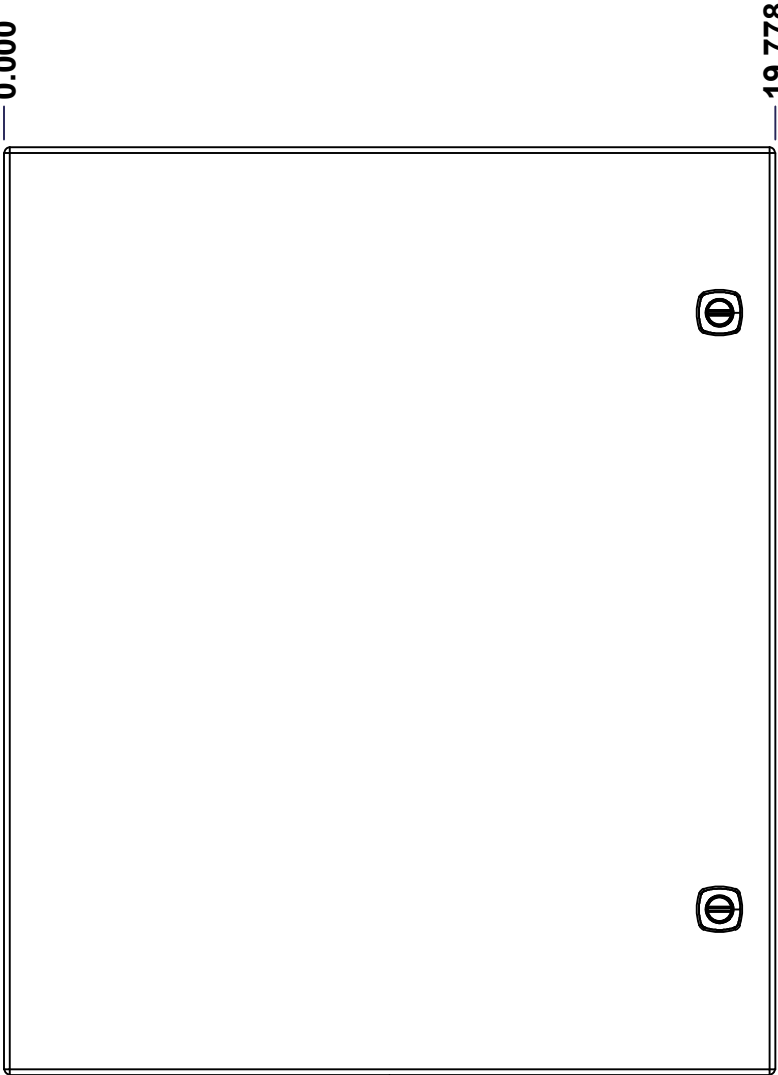
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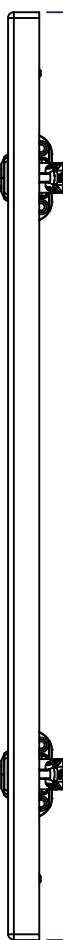
BOTTOM



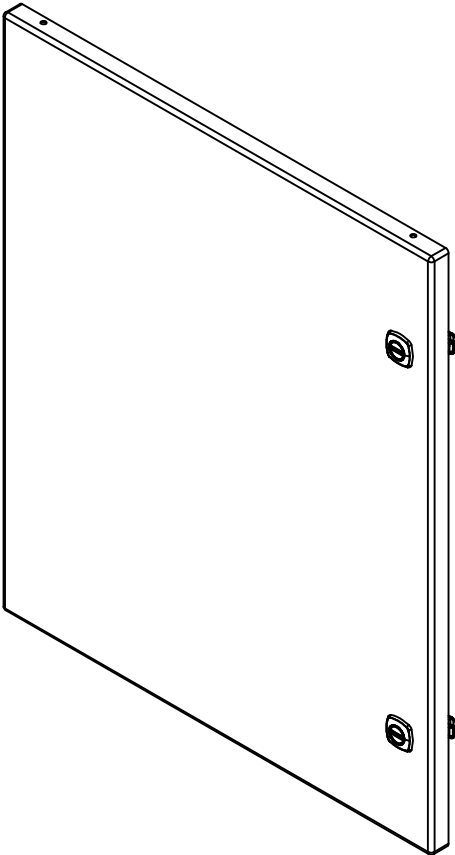
LEFT



FRONT



RIGHT



Isometric View

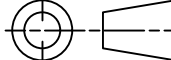


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par BoxCad: BoxCad

Date 04-Apr-23

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

Color
Couleur Asa-61 Grey

Finish
Fin Smooth

Description
5412ESBU 24" x 20" Cover

Detail Rev.

Part Number
Numéro Pièce
5412ESBU242008NOIPC

Rev. 7
0

SEE BILL OF MATERIAL ON LAST PAGE

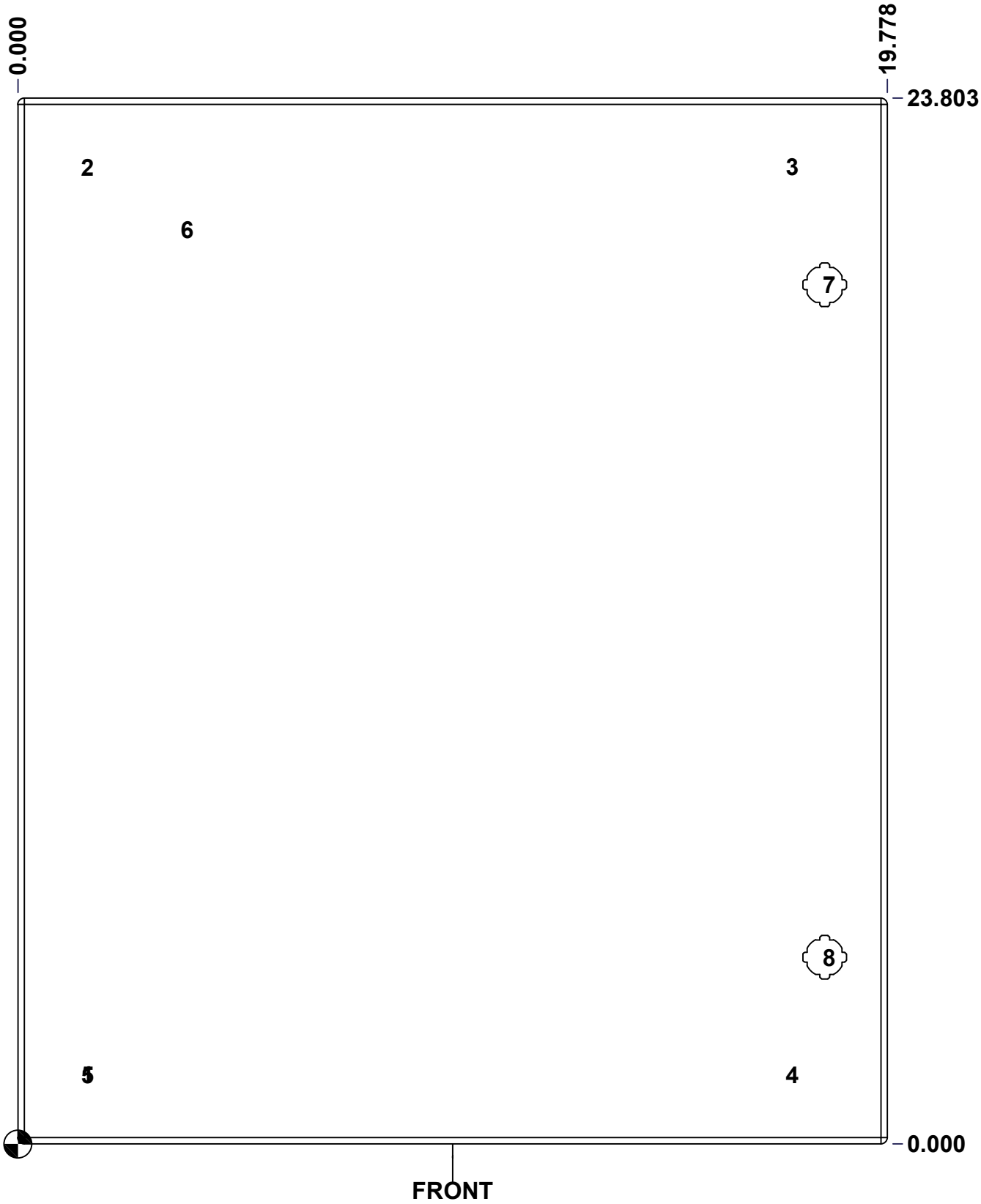
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.567	STUD M6 x 18mm (Inside)
2	1.486	22.236	STUD M6 x 18mm (Inside)
3	17.517	22.236	STUD M6 x 18mm (Inside)
4	17.517	1.567	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	1.486	1.567	GND STUD M6 x 16mm (Inside)
6	3.750	20.803	LABEL_EXM (Inside)
7	18.354	19.553	880 SCQ4-SL
8	18.354	4.250	880 SCQ4-SL



FRONT

	Description 5412ESBU 24" x 20" Cover	Status (NULL)	
	Part Number Numéro Pièce 5412ESBU242008NOIPC	Rev. 0	8 9

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Tolerance ±1/32" unless otherwise specified

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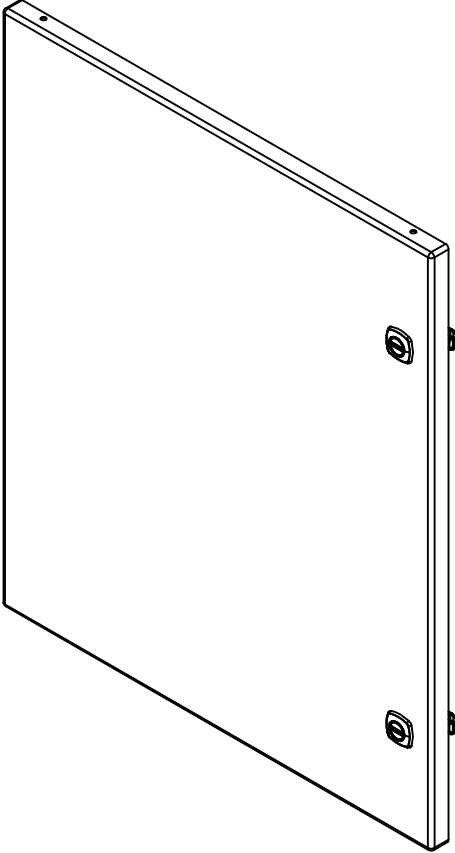
Tolérance ±1/32" sauf spécification contraire

No.

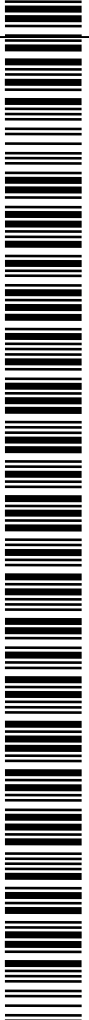
Revisions

Date

By/Par



Isometric View





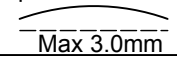
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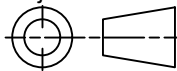
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By Dessiné Par

BoxCad: BoxCad

Date 04-Apr-23

Material Matière

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

Color Couleur

Asa-61 Grey

Finish Fini

Smooth

Description

5412ESBU 24" x 20" Cover

Detail Rev.

Part Number Numéro Pièce

5412ESBU242008NOIPC

Rev. 0

9

1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	STK-Q-16080	0	Ground Stud M6 x 16mm Steel
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
2	STK-Q-46020-24	5	5412 ES Vertical Door Stiffener 24"
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
2	STK-A-33005	4	5412 ESBU Hinge 180° (Body Part)
1	5412ESBU242008NOIPG	0	5412ESBU 24" x 20" Cover Gasket Part
1	5412ESBU242008NOIPC-P	0	5412ESBU 24" x 20" Cover Part
2	STK-K-12500	16	5412 ES 1/4 Turn Lock
4	STK-Q-07220	1	M6 Nylon Insert Lock Nut
QTY	Part Number	Rev	Description
Parts List			

9

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