

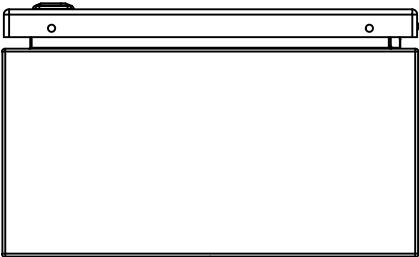
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Tolerance ±1/32" unless otherwise specified

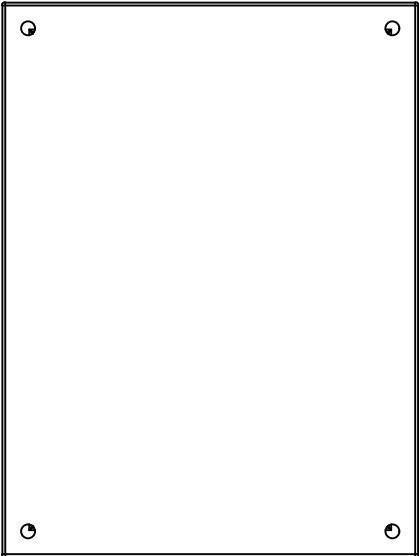
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Tolérance ±1/32" sauf spécification contraire

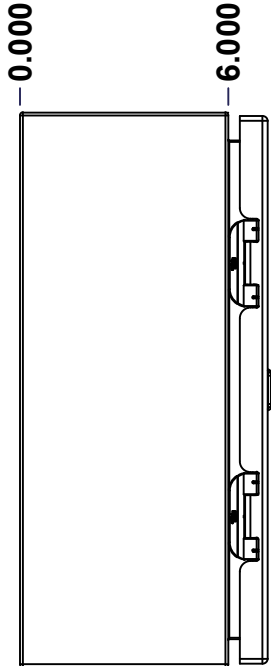
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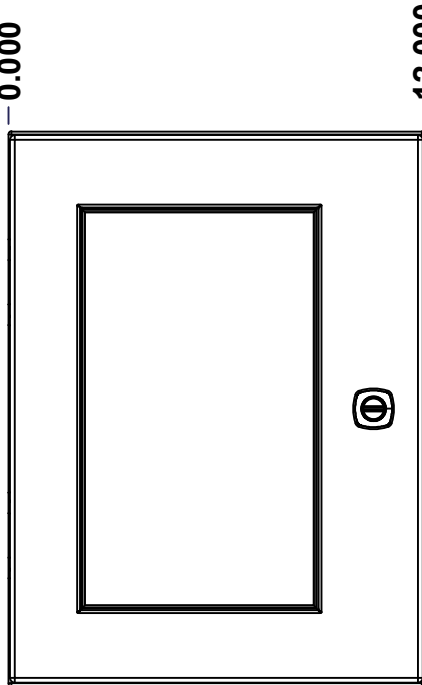
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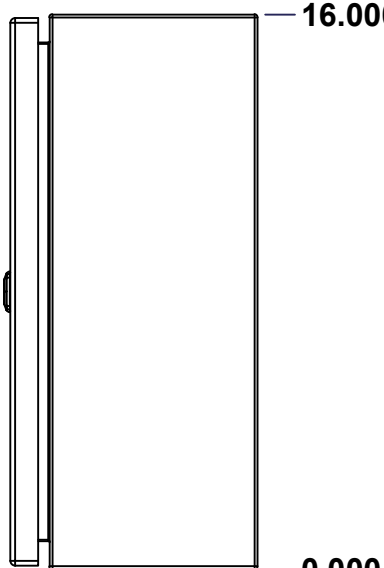
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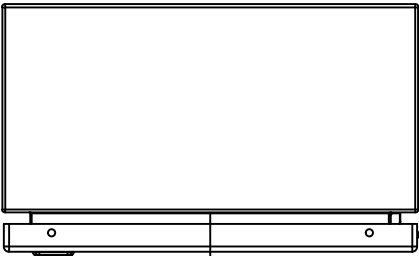
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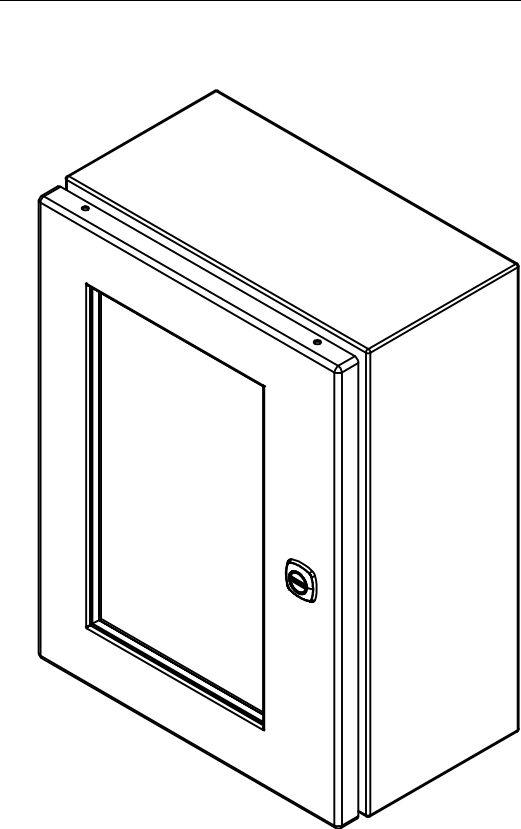
FRONT



RIGHT



BOTTOM



Isometric View

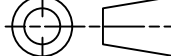


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 09-Mar-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESW 16" x 12" x 6" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESW161206NOIP

Rev.

1

0

9

SEE BILL OF MATERIAL ON LAST PAGE

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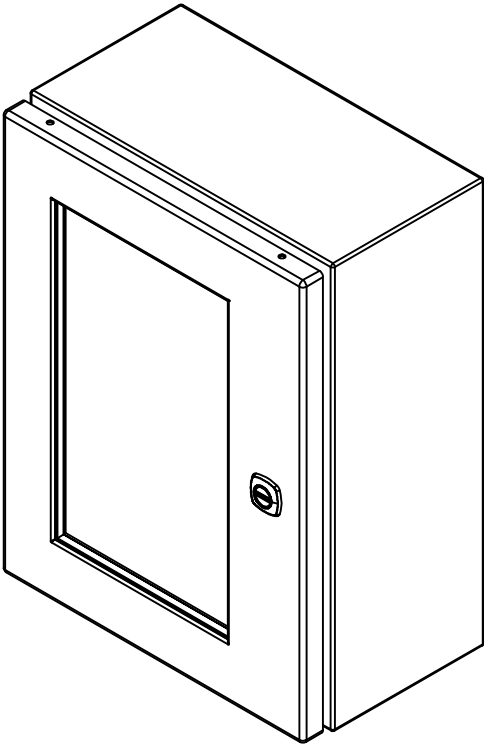
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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	W/O Inner panel
5	C/W Standard inner panel mounting studs

No.	Revisions	Date	By/Par



Isometric View

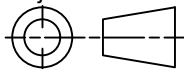


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 09-Mar-23	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	

Color Couleur	Asa-61 Grey	Finish Fin	Smooth
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Description	Detail Rev.	
5412ESW 16" x 12" x 6" Assembly		

Part Number Numéro Pièce	Rev.	2
5412ESW161206NOIP	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	5412ESW161206NOIPC	0	5412ESW 16" x 12" Cover
1	5412ESW161206NOIPB	0	5412ESW 16" x 12" x 6" Body
2	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

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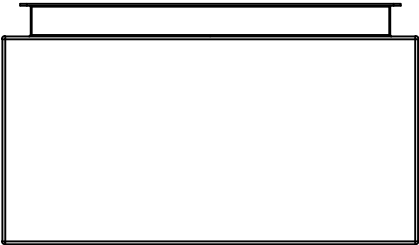
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Tolerance ±1/32" unless otherwise specified

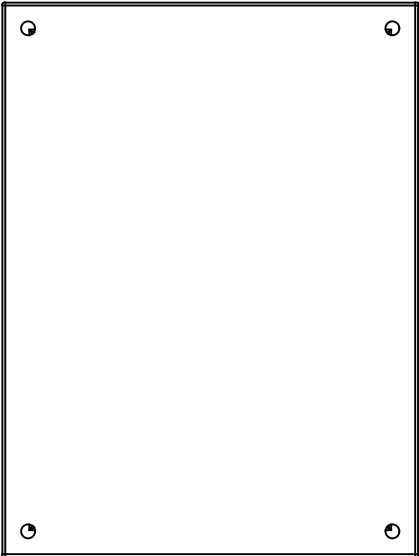
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Tolérance ±1/32" sauf spécification contraire

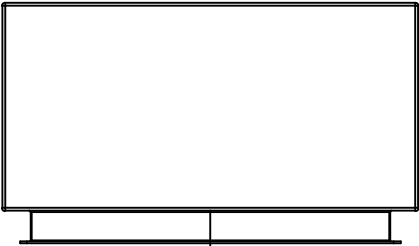
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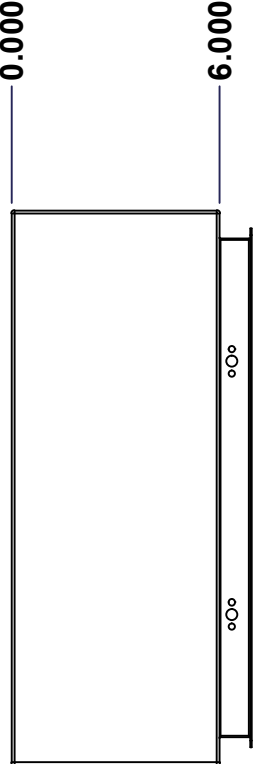
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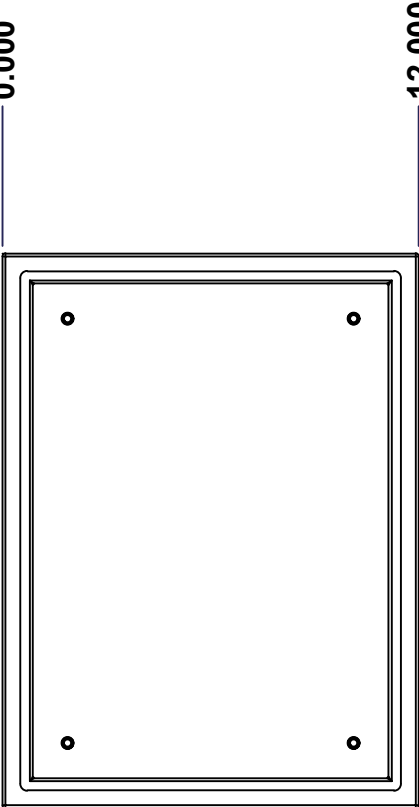
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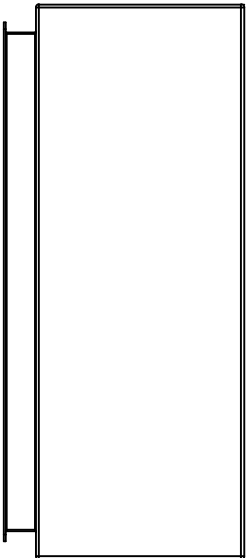
BOTTOM



LEFT

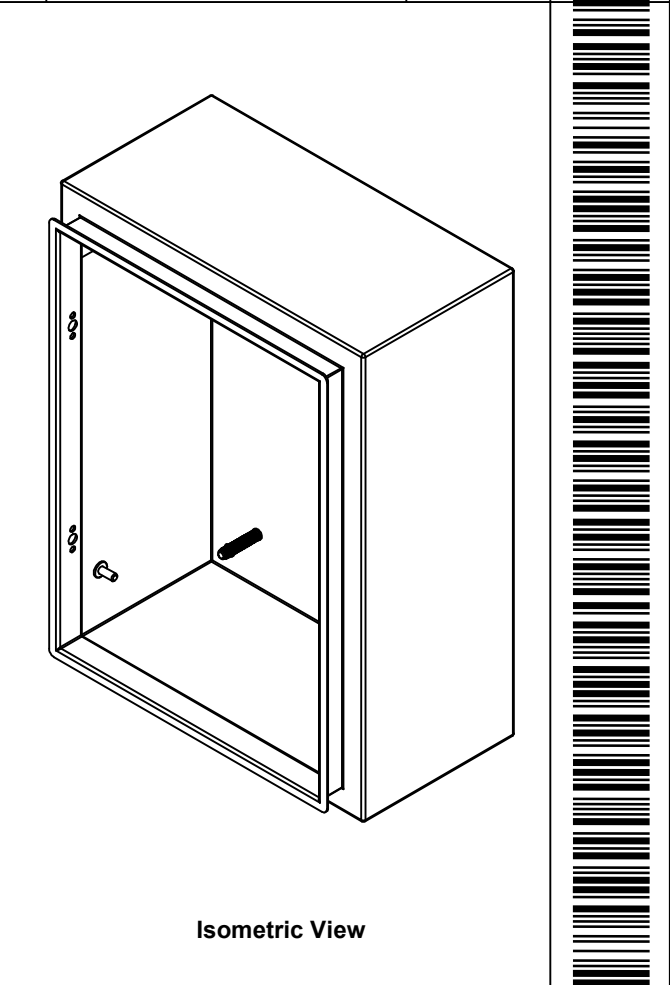


FRONT



RIGHT

No.	Revisions	Date	By/Par



Isometric View

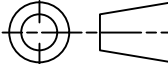


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 09-Mar-23	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESW 16" x 12" x 6" Body			Detail Rev.
Part Number Numéro Pièce		Rev. 0	3 9

SEE BILL OF MATERIAL ON LAST PAGE

5412ESW161206NOIPB

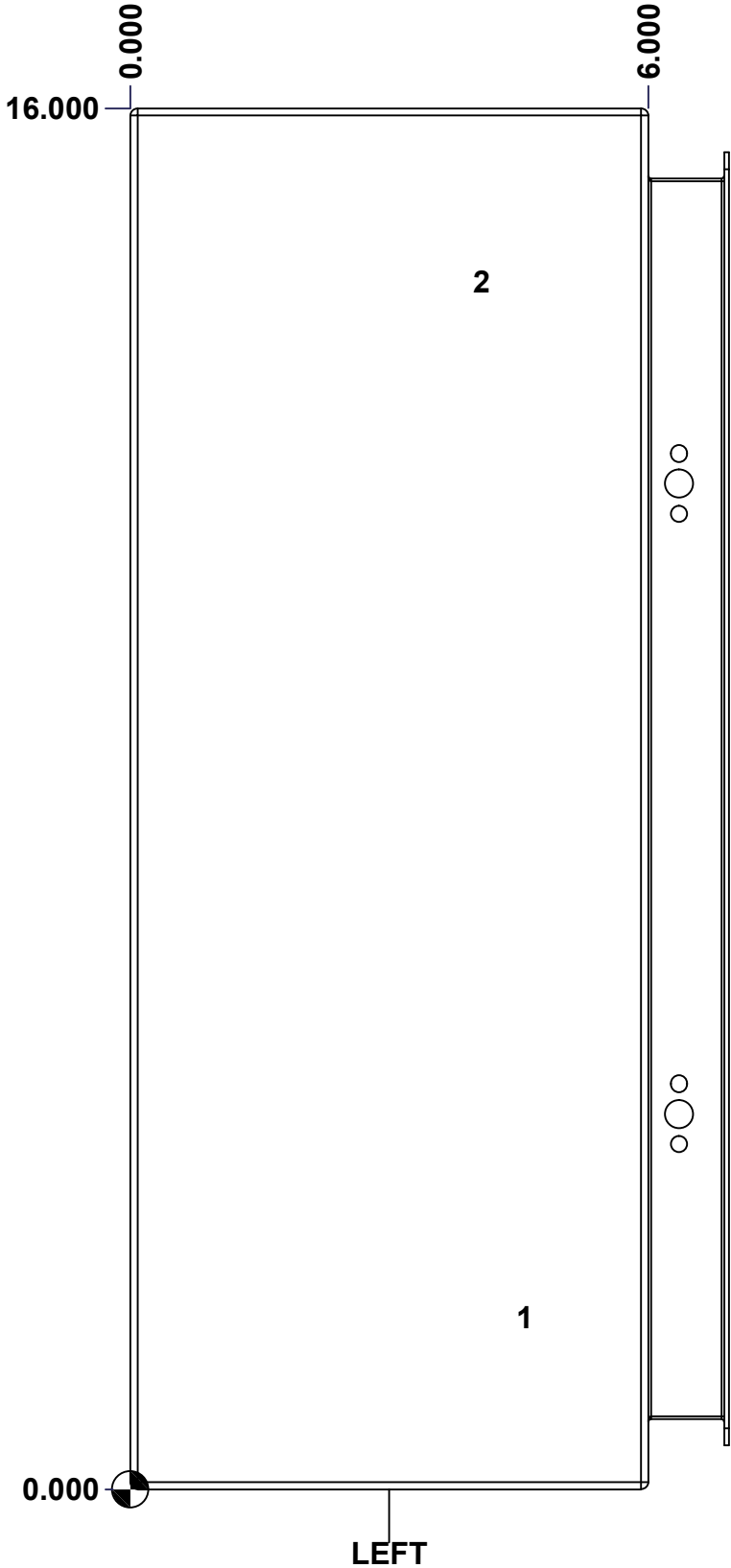
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Tolerance ±1/32" unless otherwise specified

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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	4.500	2.000	GND STUD M6 x 16mm (Inside)
2	4.000	14.000	LABEL_EXM (Inside)



	Description	Status	
	5412ESW 16" x 12" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESW161206NOIPB	0	9

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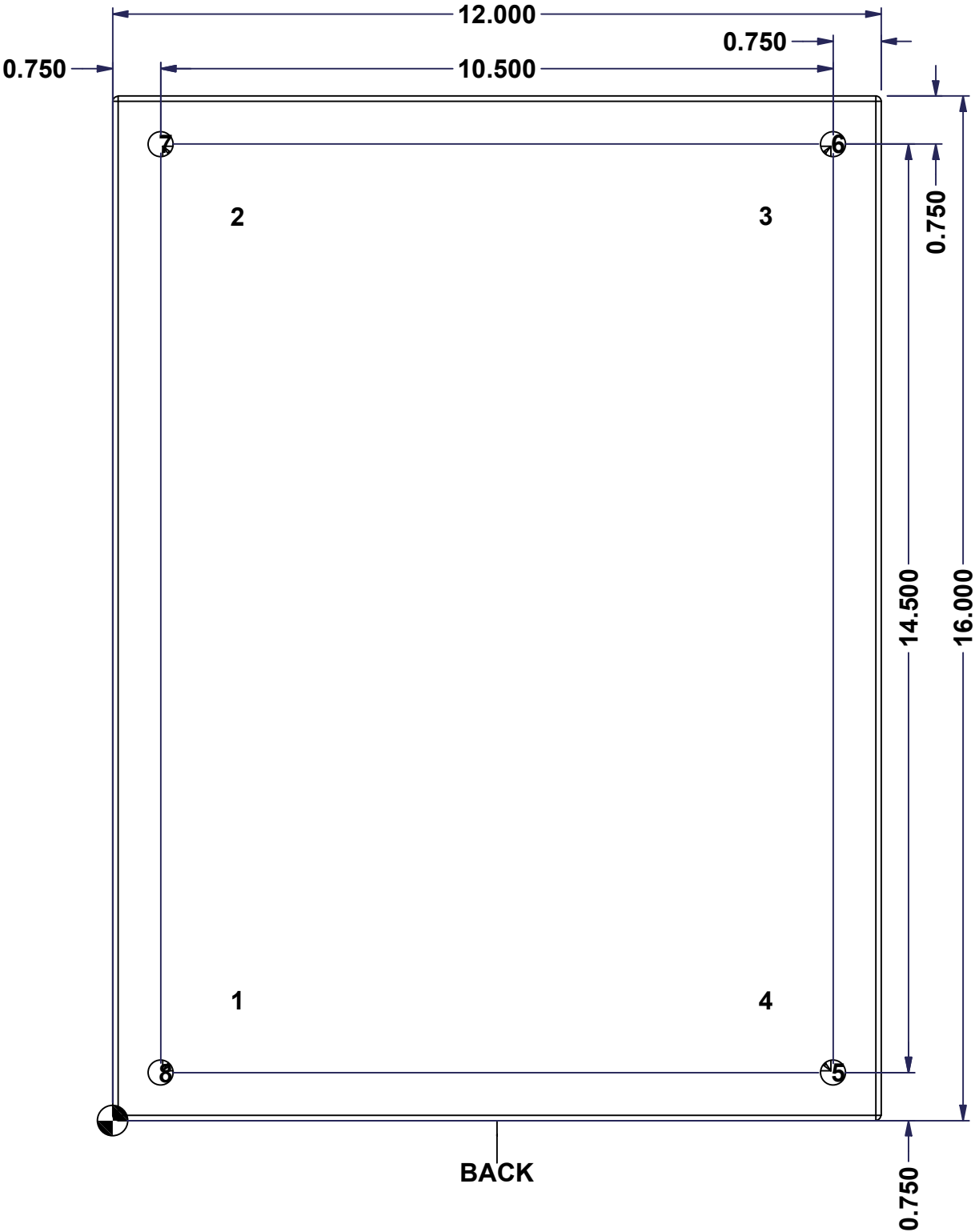
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Tolerance ±1/32" unless otherwise specified

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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	14.125	IP STUD M8 x 35mm (Inside)
3	10.125	14.125	IP STUD M8 x 35mm (Inside)
4	10.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	11.250	0.750	RND Ø0.390
6	11.250	15.250	RND Ø0.390
7	0.750	15.250	RND Ø0.390
8	0.750	0.750	RND Ø0.390



	Description		Status	
	5412ESW 16" x 12" x 6" Body		(NULL)	
	Part Number Numéro Pièce 5412ESW161206NOIPB		Rev. 0	5 9

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Tolerance ±1/32" unless otherwise specified

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No.

Revisions

Date

By/Par

Isometric View

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Flatness

Aplatissement

Max 3.0mm

Projection

Customer Client

Drawn By
Dessiné Par

Material
Matière

Color
Couleur

Description

Part Number
Numéro Pièce

BoxCad: BoxCad

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

Asa-61 Grey

5412ESW 16" x 12" x 6" Body

5412ESW161206NOIPB

Date

Date

Rev.

09-Mar-23

6

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)

4

STK-Q-16005

1

Stud M8 x 35 (No Paint Cap Required)

1

5412ESW161206NOIPB-P

0

5412ESW 16" x 12" x 6" Body Part

Qty

Part Number

Rev

Description

Parts List

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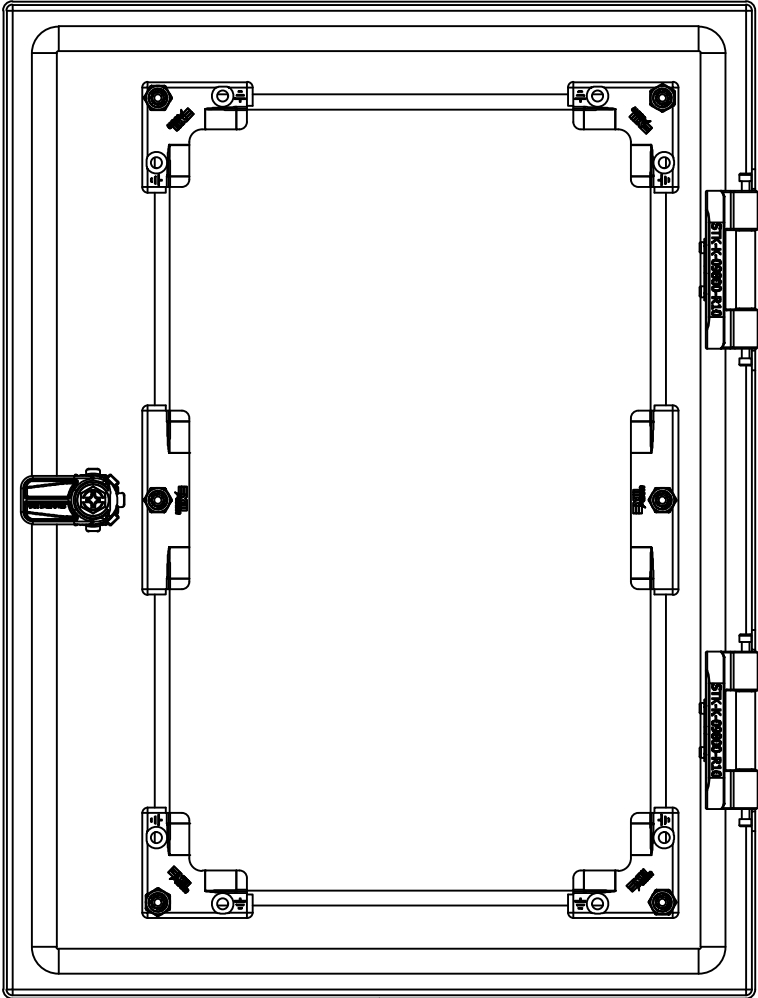
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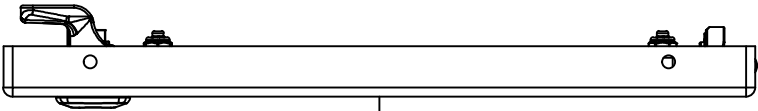
Tolérance $\pm 1/32$ " sauf spécification contraire



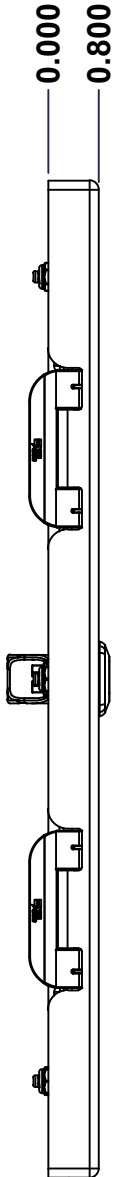
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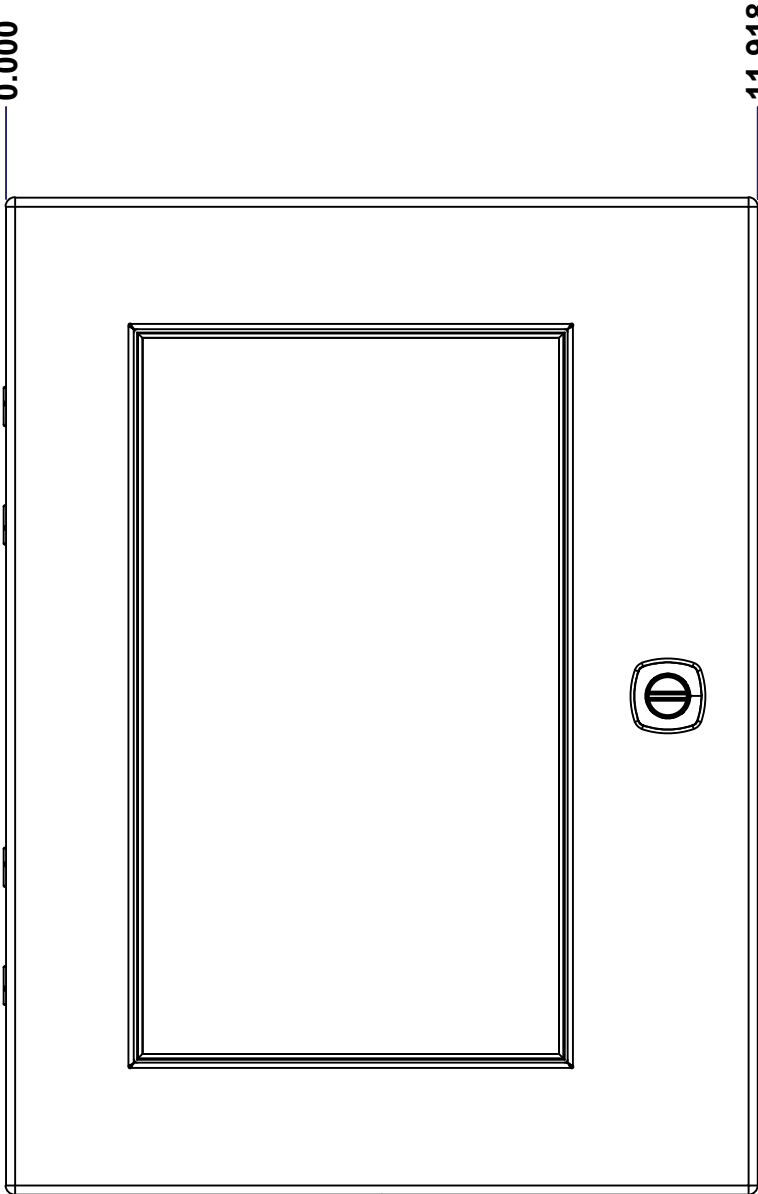
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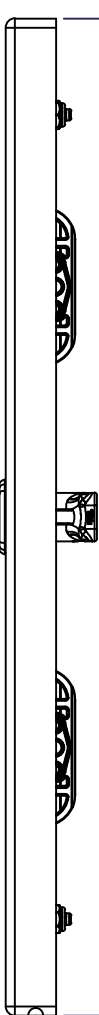
BOTTOM



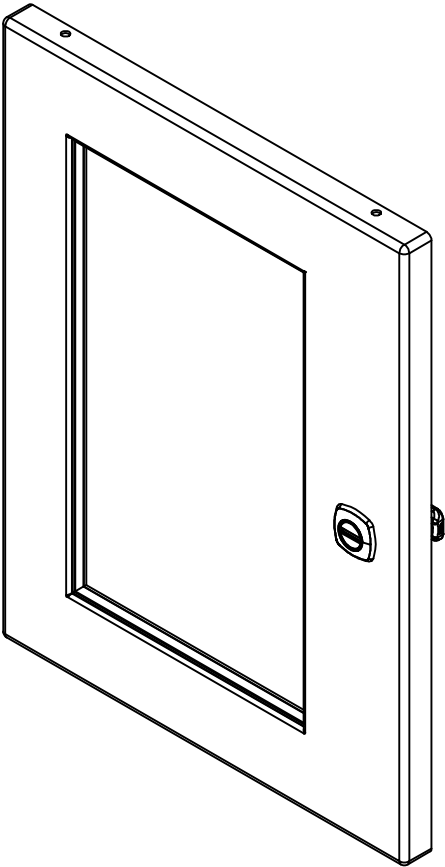
LEFT



FRONT



RIGHT



Isometric View



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No.	Revisions	Date	By/Par

		Flatness
		Aplatissement
		Max 3.0mm
		Projection

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Customer Client		Date	
Drawn By Dessiné Par BoxCad: BoxCad		Date 09-Mar-23	
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)			
Color Couleur Asa-61 Grey		Finish Fin Smooth	
Description 5412ESW 16" x 12" Cover		Detail Rev.	
Part Number Numéro Pièce 5412ESW161206NOIPC		Rev. 0	7 9

SEE BILL OF MATERIAL ON LAST PAGE

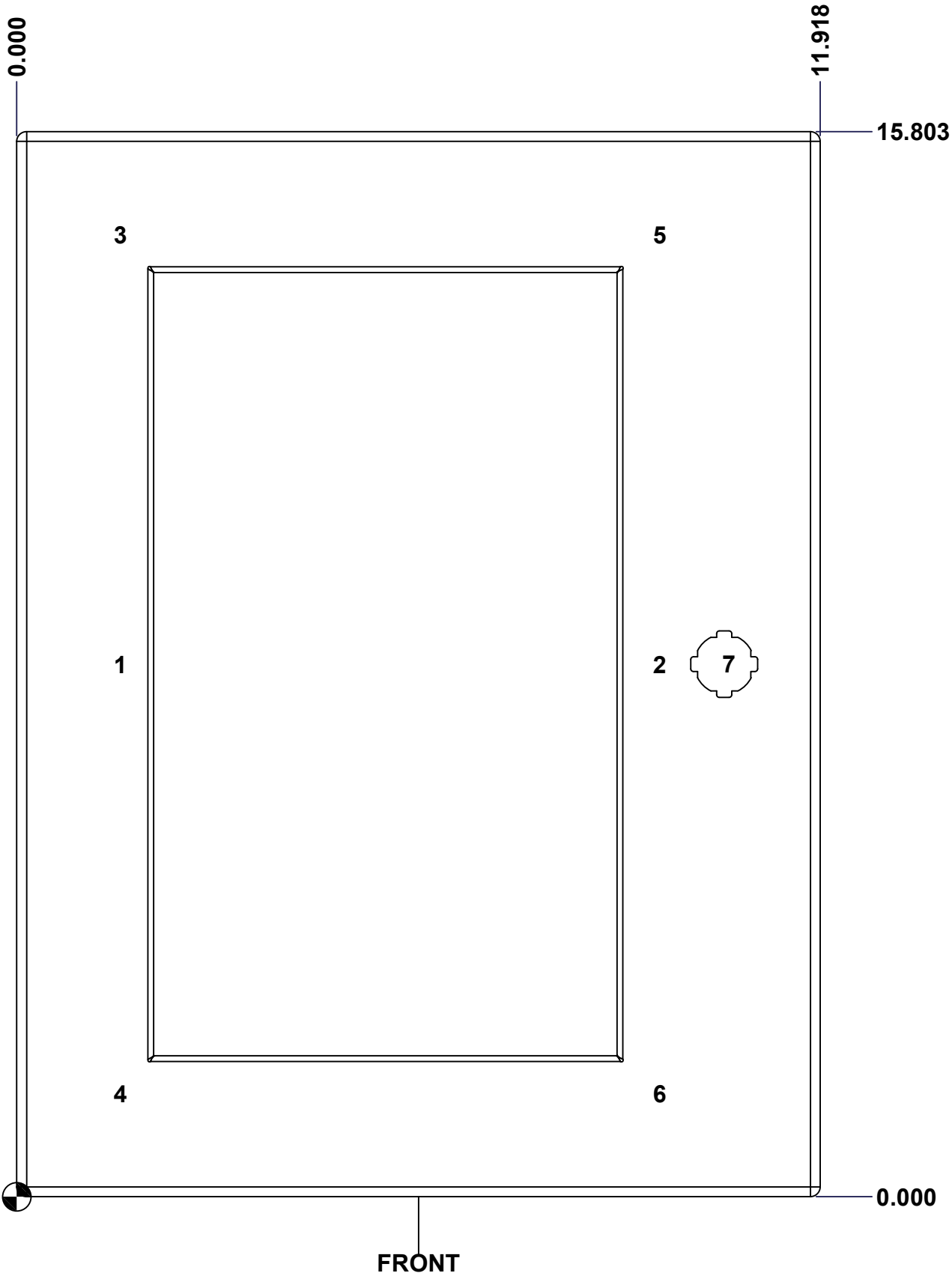
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW161206NOIP\5412ESW161206NOIP.idw

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	1.469	7.902	STUD M6 x 18mm (Inside)
2	9.468	7.902	STUD M6 x 18mm (Inside)
3	1.469	14.276	STUD M6 x 18mm (Inside)
4	1.469	1.527	STUD M6 x 18mm (Inside)
5	9.468	14.276	STUD M6 x 18mm (Inside)
6	9.468	1.527	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
7	10.494	7.902	880 SCQ4-SL



	Description	Status	
	5412ESW 16" x 12" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	8
	5412ESW161206NOIPC	0	9

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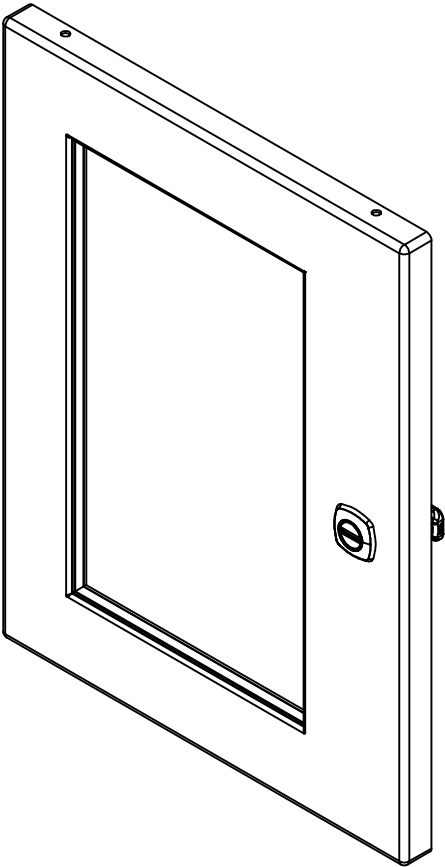
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



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1	STK-K-12500	16	5412 ES 1/4 Turn Lock
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
2	STK-Q-60701	2.1	880 WK - Lexan 1/4" Fixing Bracket
1	STK-A-60703	0	5412 ESW Lexan Bracket Kit
6	STK-Q-16052	0	M6 x 23mm Stud (No Paint Cap Required)
1	STK-G-02710	0	880 HWKG - Windows Kit Gasket
1	5412ESW161206NOIPLX G	0	5412ESW 16" x 12" Lexan Gasket Part
1	5412ESW161206NOIPLX	0	5412ESW 12.375" x 8.125" Lexan Part
1	5412ESW161206NOIPG	0	5412ESW 16" x 12" Cover Gasket Part
1	5412ESW161206NOIPC-P	0	5412ESW 16" x 12" Cover Part
2	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
Qty	Part Name	Rev	Description
Parts List			

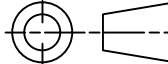


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 09-Mar-23	
Material Matière		BoxCad: BoxCad	
		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description			Detail Rev.
5412ESW 16" x 12" Cover			
Part Number Numéro Pièce		Rev.	9
5412ESW161206NOIPC		0	9