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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP1620086NOIP\5412ESSP1620086NOIP.idw

Tolérance ±1/32" sauf spécification contraire

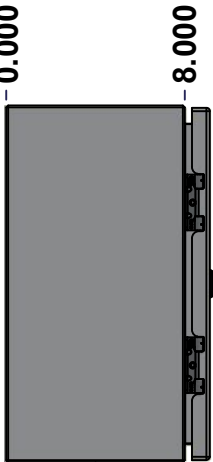
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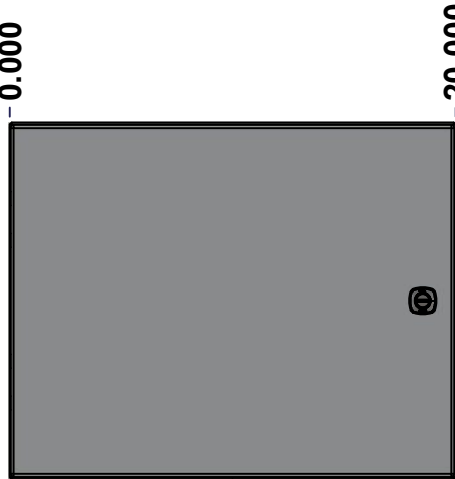
TOP



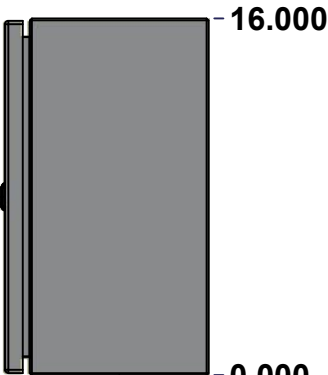
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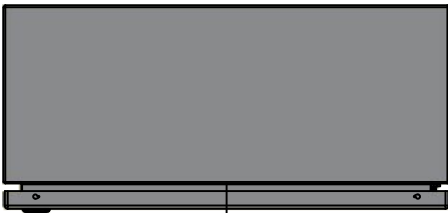
LEFT



FRONT

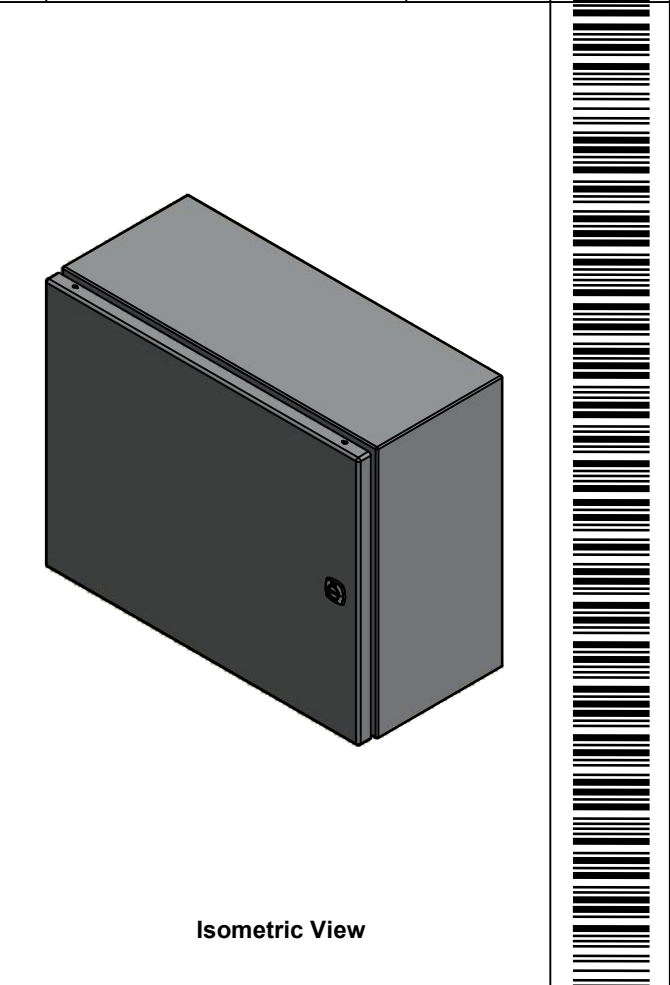


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

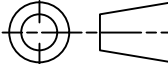


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 6/28/2022
Material Matière 16 Ga Stainless Steel 316 (1.4mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth
Description 5412ESSP 16" x 20" x 8" Assembly	Detail Rev.
Part Number Numéro Pièce 5412ESSP1620086NOIP	Rev. 0
	1 9

SEE BILL OF MATERIAL ON LAST PAGE

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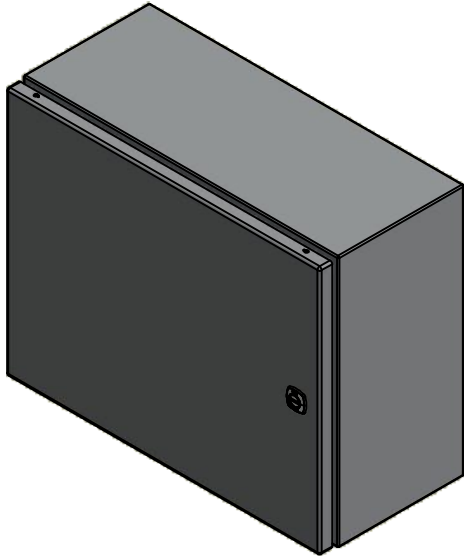
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Tolérance ±1/32" sauf spécification contraire

NOTE

ITEM	DESCRIPTION
1	NEMA 4X 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 6/28/2022

Material
Matière

16 Ga Stainless Steel 316 (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESSP 16" x 20" x 8" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESSP1620086NOIP

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	880 PP	6	Self Adhesive Print Pocket
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESSP1620086NOIPC	0	5412ESSP 16" x 20" Cover
1	5412ESSP1620086NOIPB	0	5412ESSP 16" x 20" x 8" Body
2	STK-Q-04051-07	8	M6 x 7mm Stainless Steel Hexagon Socket Head Machine Screw with Nyseal
Qty	Part Number	Rev	Description
Parts List			

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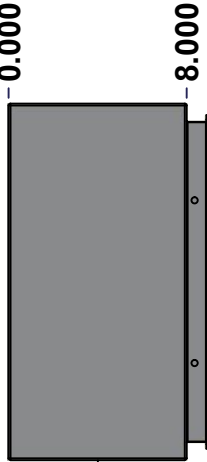
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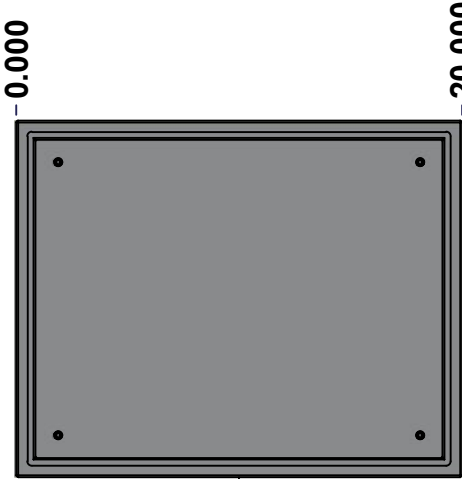
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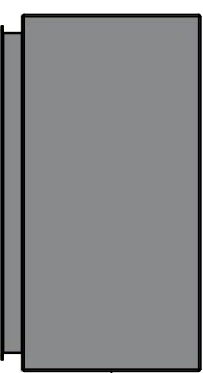
BACK



LEFT



FRONT

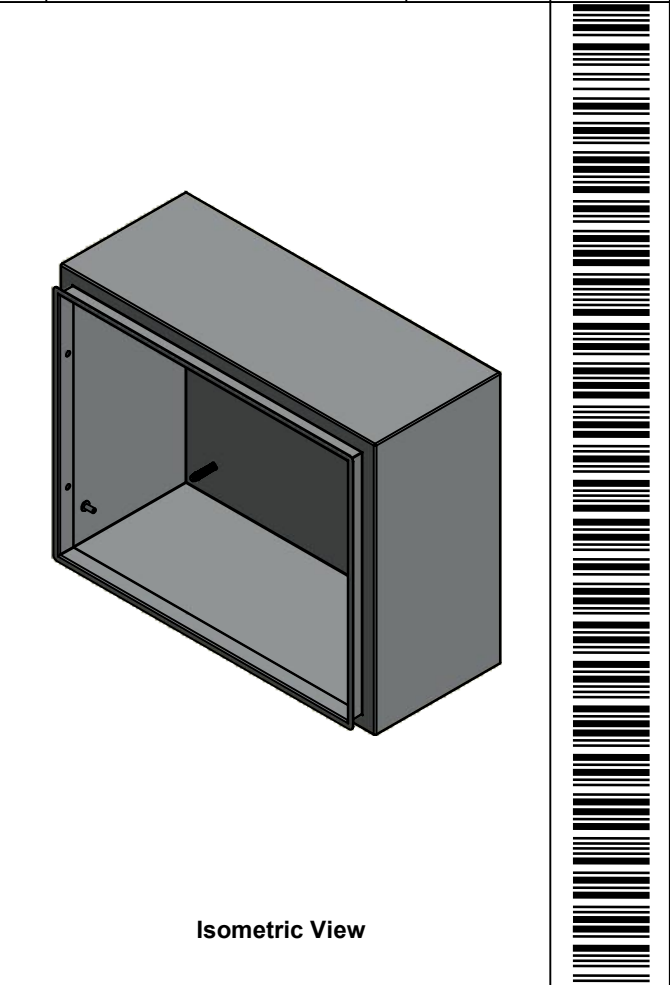


RIGHT

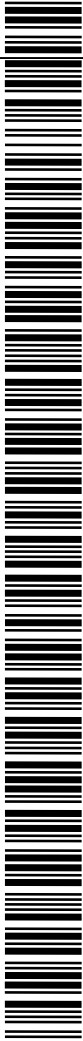


BOTTOM

No.	Revisions	Date	By/Par



Isometric View

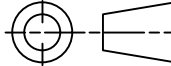


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date	
Material Matière		16 Ga Stainless Steel 316 (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fin Smooth
Description			Detail Rev.
5412ESSP 16" x 20" x 8" Body			
Part Number Numéro Pièce		Rev.	
5412ESSP1620086NOIPB		0	3 9

SEE BILL OF MATERIAL ON LAST PAGE

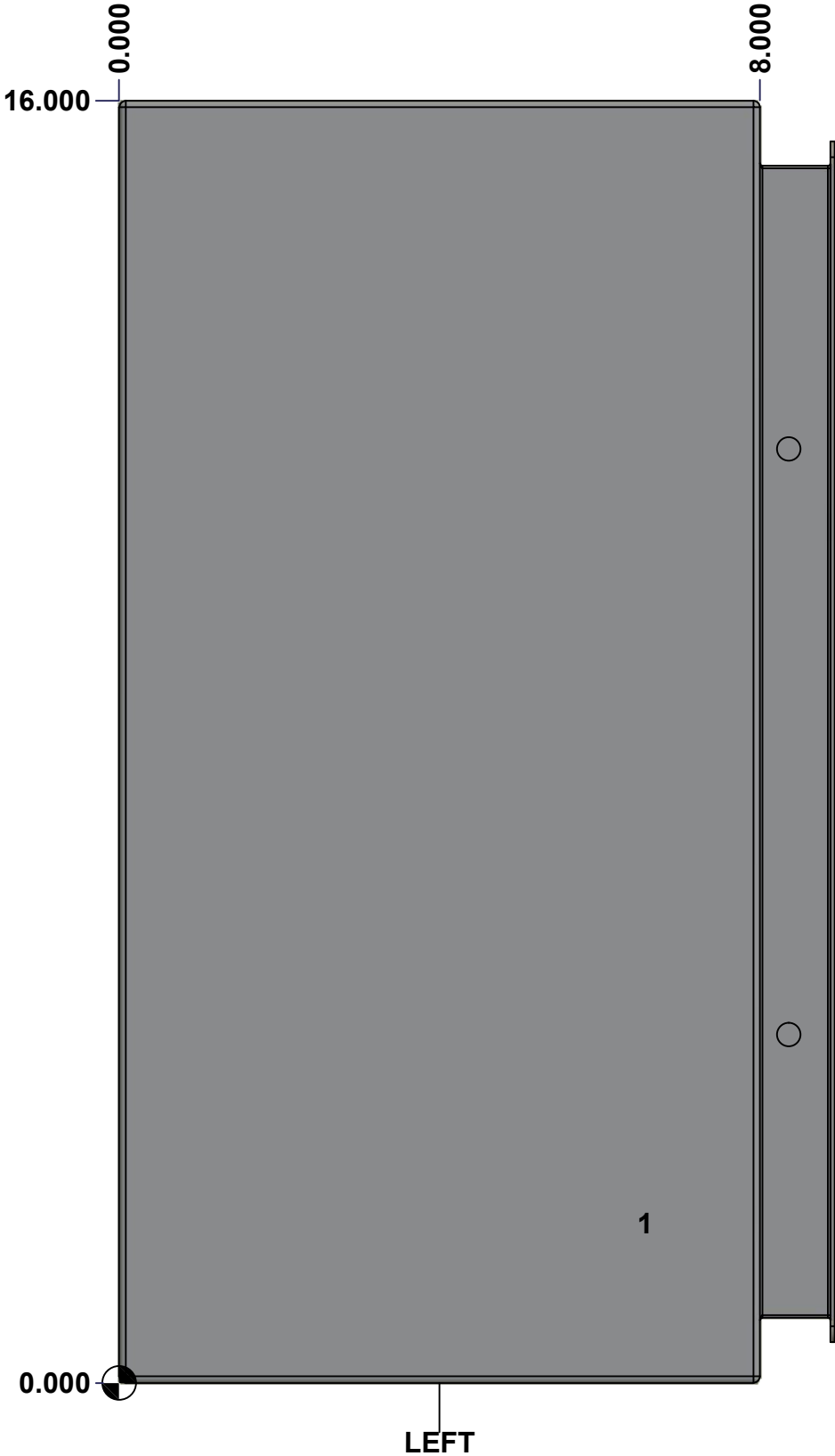
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Tolérance ±1/32" sauf spécification contraire

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



	Description 5412ESSP 16" x 20" x 8" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ESSP1620086NOIPB	Rev. 0	4 9

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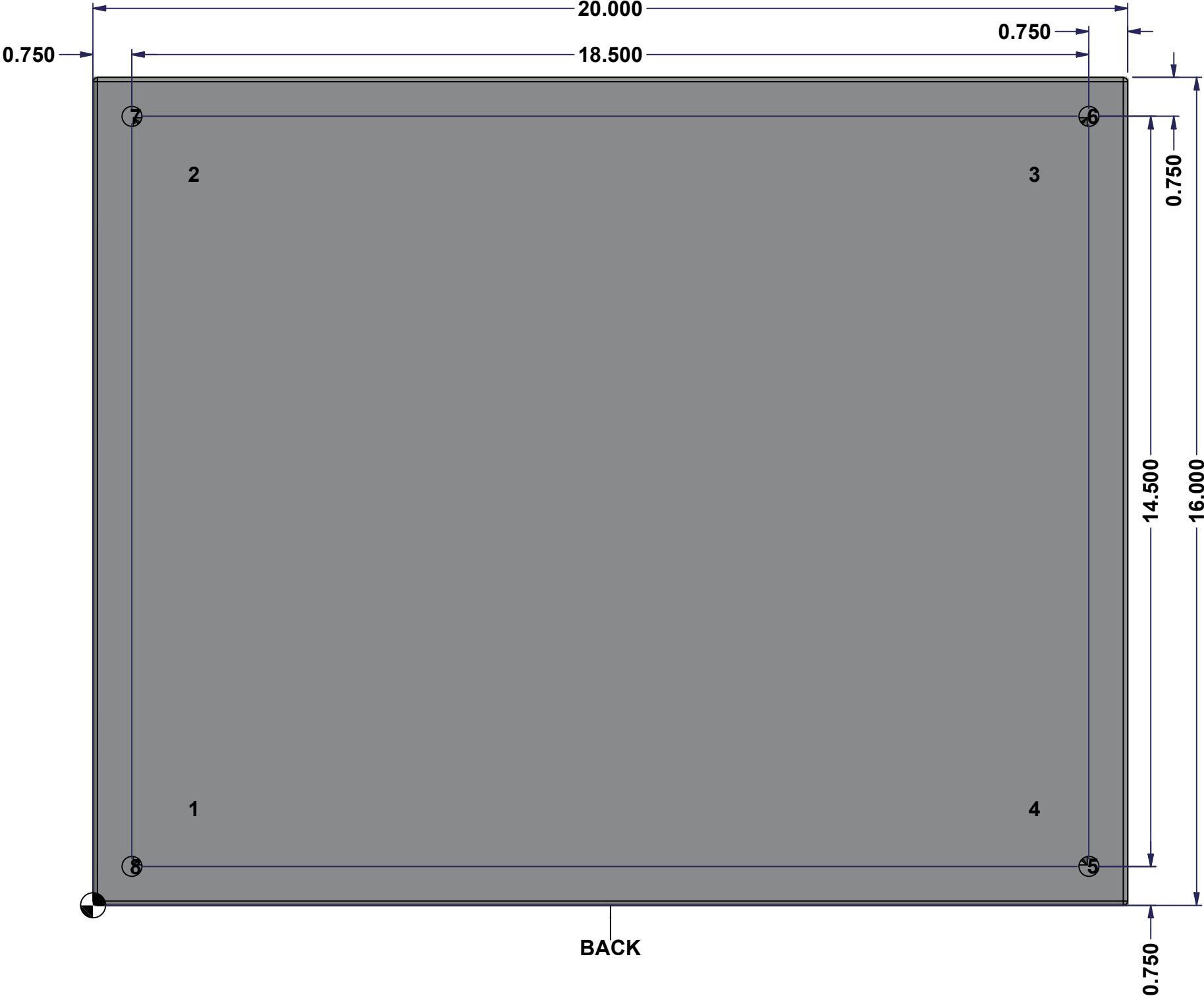
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Tolérance ±1/32" sauf spécification contraire

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	18.125	14.125	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	15.250	RND Ø0.390
7	0.750	15.250	RND Ø0.390
8	0.750	0.750	RND Ø0.390



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	Description 5412ESSP 16" x 20" x 8" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ESSP1620086NOIPB	Rev. 0	5 9

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Tolerance ±1/32" unless otherwise specified

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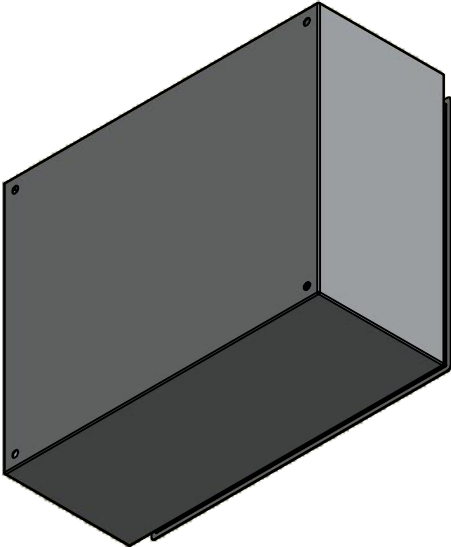
Tolérance ±1/32" sauf spécification contraire

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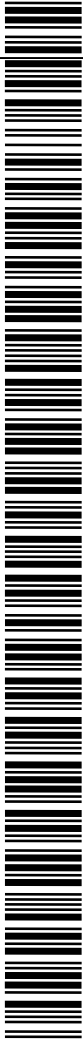
Revisions

Date

By/Par



Isometric View



Flatness
Aplatissement
Max 3.0mm

Projection



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Customer Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 6/28/2022

Material
Matière

16 Ga Stainless Steel 316 (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESSP 16" x 20" x 8" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESSP1620086NOIPB

Rev. 0

6
9

1	STK-Q-16085	0	Ground Stud M6 x 16mm Stainless Steel
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16020	1	Stud M8 x 35mm Stainless Steel
1	5412ESSP1620086NOIPB-P	0	5412ESSP 16" x 20" x 8" Body Part
Qty	Part Number	Rev	Description
Parts List			

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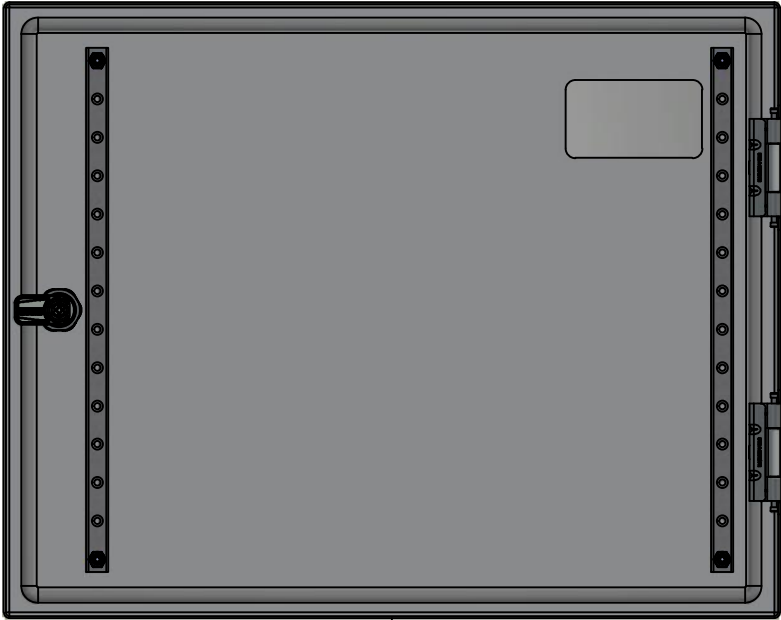
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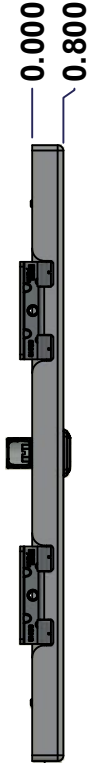
Tolérance ±1/32" sauf spécification contraire



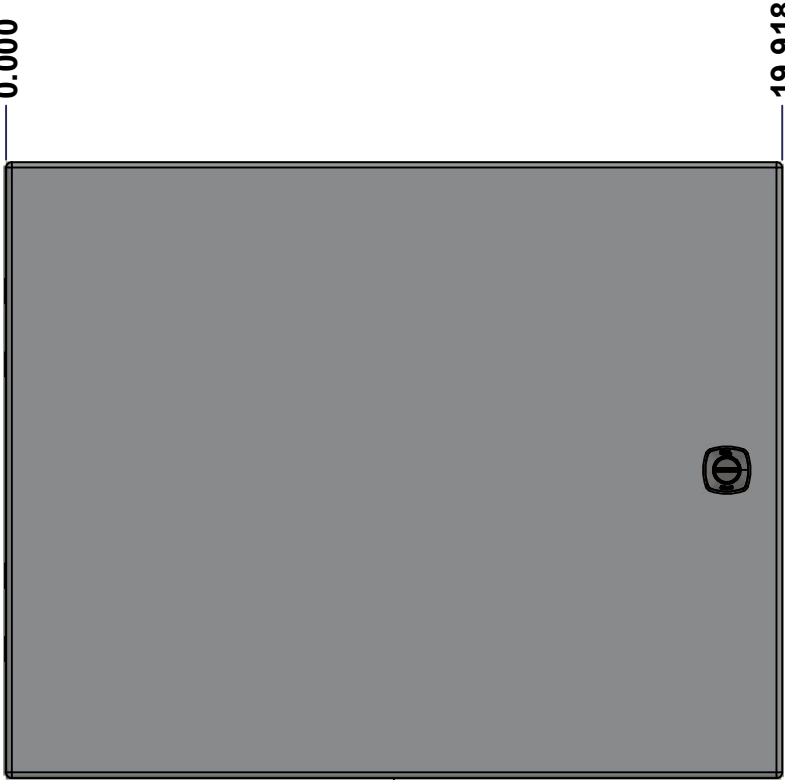
TOP



BACK



LEFT



FRONT

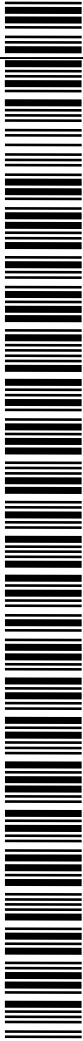


RIGHT



BOTTOM

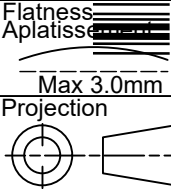
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Customer Client		Date	
Drawn By Dessiné Par		Date 6/28/2022	
Material Matière		16 Ga Stainless Steel 316 (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description			Detail Rev.
5412ESSP 16" x 20" Cover			
Part Number Numéro Pièce		Rev.	7
SEE BILL OF MATERIAL ON LAST PAGE		0	9

5412ESSP1620086NOIPC

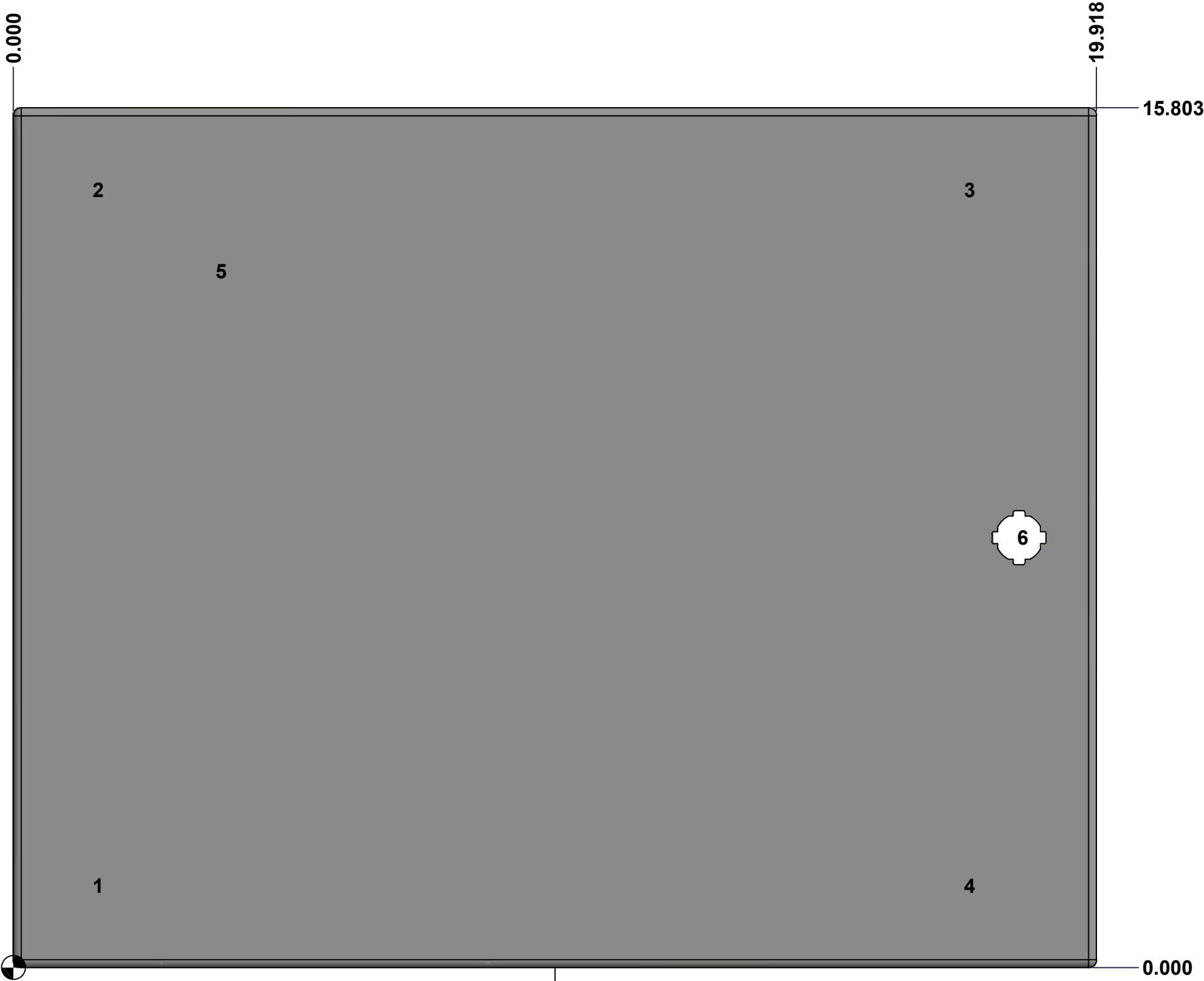
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.504	STUD M6 x 18mm (Inside)
2	1.486	14.299	STUD M6 x 18mm (Inside)
3	17.517	14.299	STUD M6 x 18mm (Inside)
4	17.517	1.504	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	3.750	12.803	LABEL_EXM (Inside)
6	18.494	7.902	LOCK 880 SCQ4-SLSS6 @ 0.0°



FRONT

	Description 5412ESSP 16" x 20" Cover	Status (NULL)	
	Part Number Numéro Pièce 5412ESSP1620086NOIPC	Rev. 0	8 9

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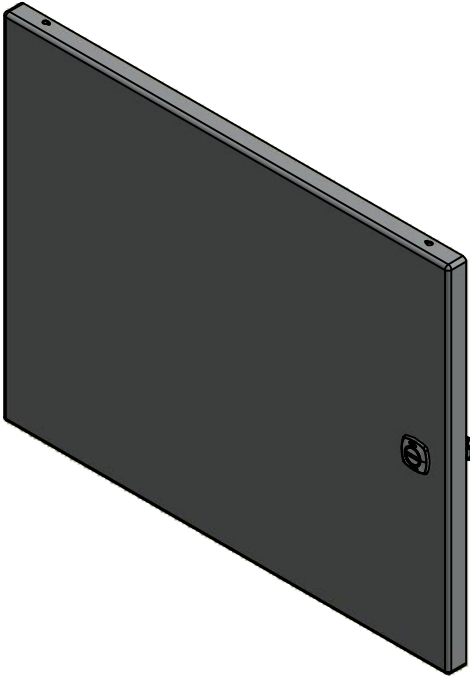
Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par



Isometric View



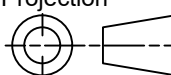
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Flatness
Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 6/28/2022

Material
Matière

16 Ga Stainless Steel 316 (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESSP 16" x 20" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESSP1620086NOIPC

Rev.

0

9

9

1	880 SCQ4-SLSS6	7	5412 ESS 1/4 Turn Lock
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-46020-16	5	5412 ES Vertical Door Stiffener 16"
4	STK-Q-16070	1	Stud M6 x 18mm Stainless steel
1	5412ESSP1620086NOIPG	0	5412ESSP 16" x 20" Cover Gasket Part
1	5412ESSP1620086NOIPC-P	0	5412ESSP 16" x 20" Cover Part
2	STK-A-33016	0	5412 ESS Bended Hinge (Body Part)
4	STK-Q-07220	1	M6 Nylon Insert Lock Nut
Qty	Part Name	Rev	Description
Parts List			