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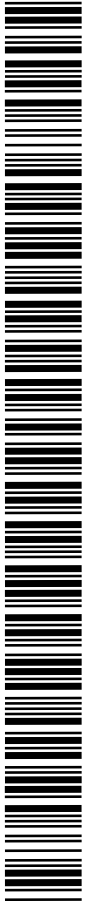
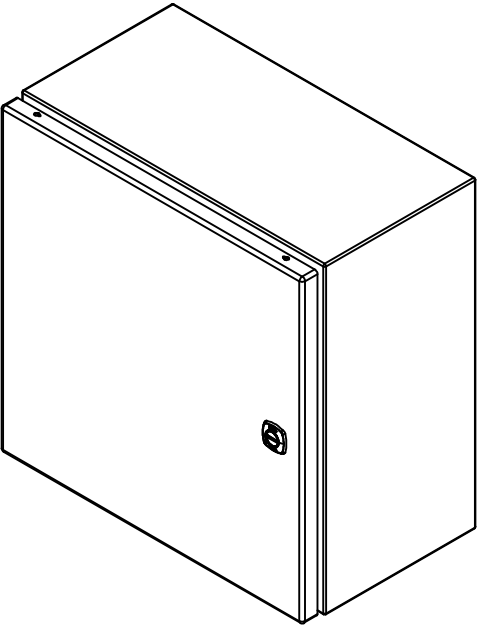
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP1616086\5412ESSP1616086.idw

Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 4X Enclosure (IP66)
2	C/W Standard ground studs on box and cover
3	C/W Standard door stiffener
4	C/W Standard inner panel (Included)
5	C/W Standard inner panel mounting studs

No.	Revisions	Date	By/Par



Isometric View

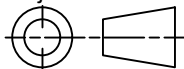


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		BoxCad: BoxCad	
Material Matière		16 Ga Stainless Steel 316 (1.4mm)	

Color Couleur	Asa-61 Grey	Finish Fini	Smooth
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Description	5412ESSP 16" x 16" x 8" Assembly	Detail Rev.	

Part Number Numéro Pièce	Rev.	2
5412ESSP1616086	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	881 SP1616G	0	881 SP - Inner Panel
2	STK-K-01320	0	5412 ES Inner Panel Accessory Kit
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESSP1616086C	0	5412ESSP 16" x 16" Cover
1	5412ESSP1616086B	0	5412ESSP 16" x 16" x 8" Body
2	STK-Q-04051-08	1	M6 x 8mm Stainless Steel Hexagon Socket Head Machine Screw with Nyseal
Qty	Part Number	Rev	Description
Parts List			

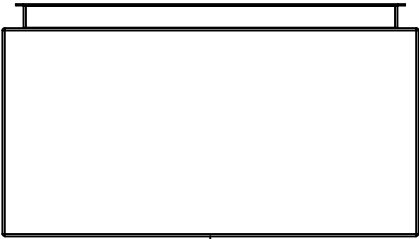
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Tolerance ±1/32" unless otherwise specified

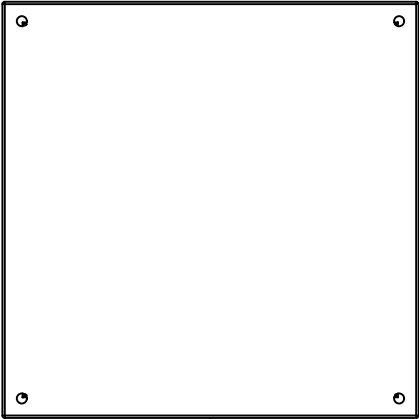
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Tolérance ±1/32" sauf spécification contraire

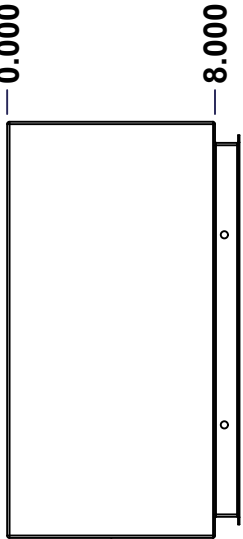
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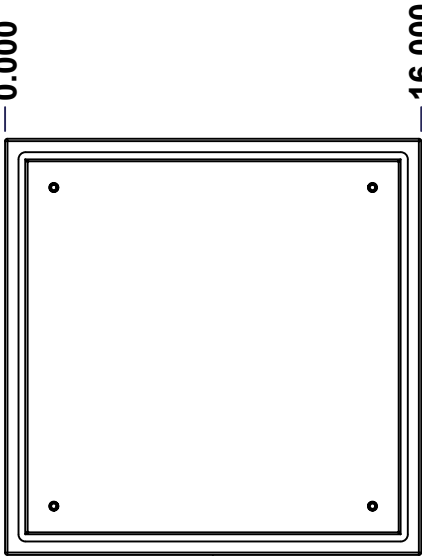
TOP



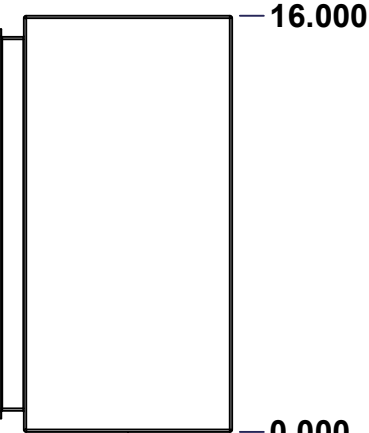
BACK



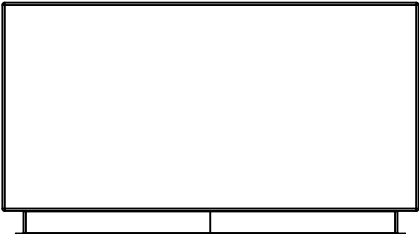
LEFT



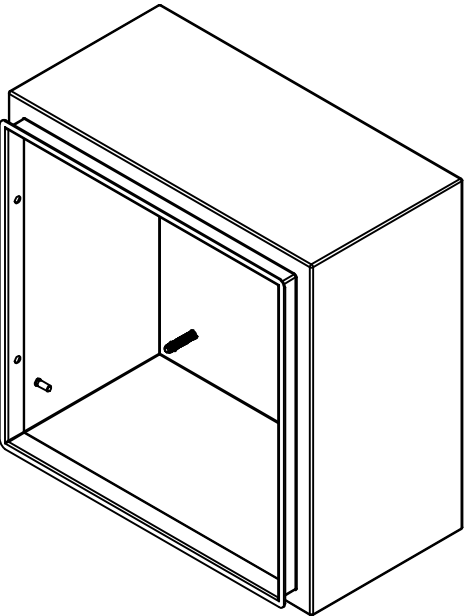
FRONT



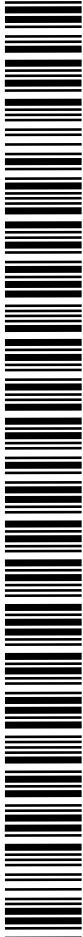
RIGHT



BOTTOM



Isometric View

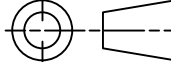


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

27-Jun-22

Material
Matière

16 Ga Stainless Steel 316 (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESSP 16" x 16" x 8" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESSP1616086B

Rev.

3

0

9

SEE BILL OF MATERIAL ON LAST PAGE

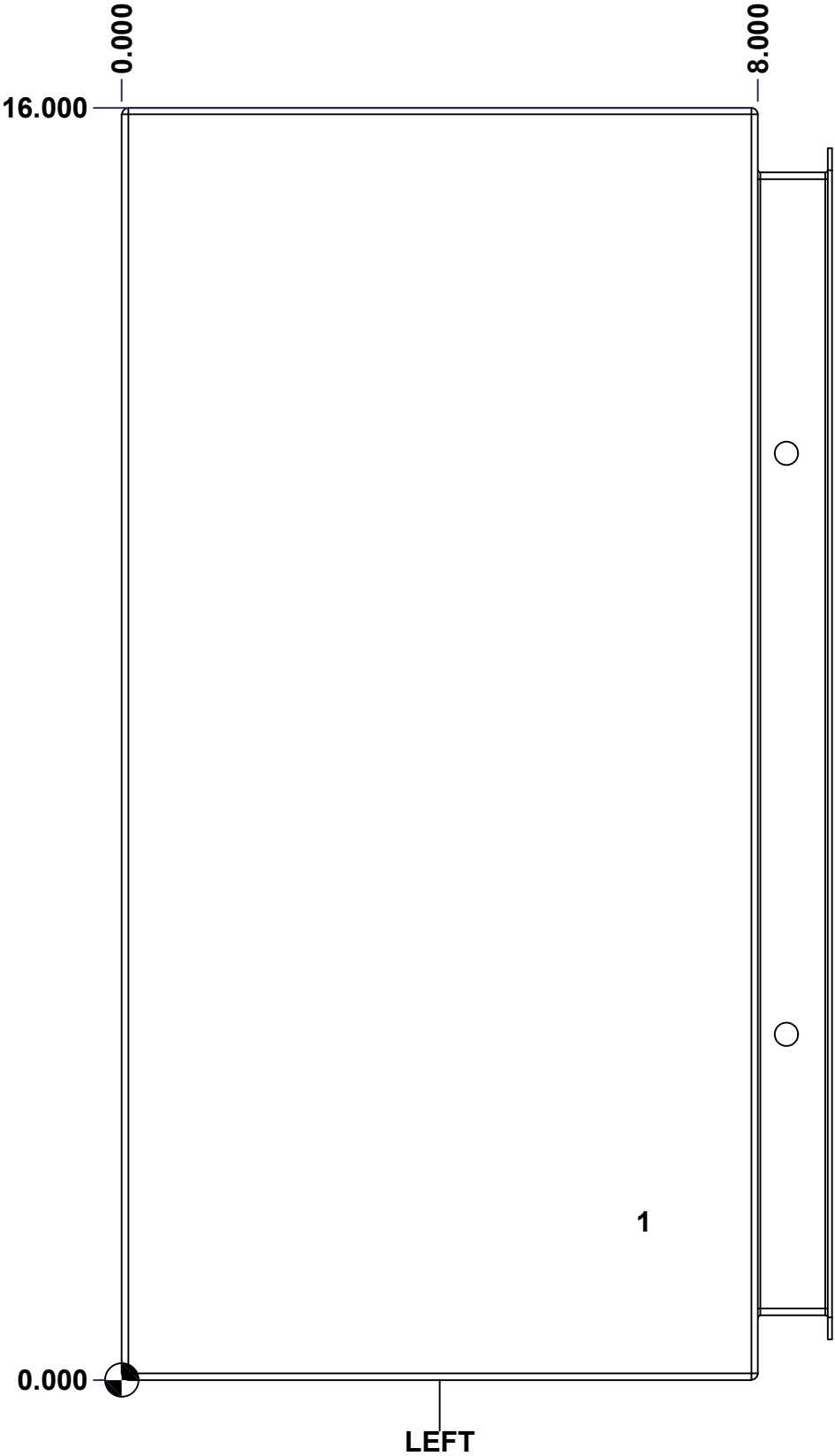
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Tolerance ±1/32" unless otherwise specified

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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	
	5412ESSP 16" x 16" x 8" Body		(NULL)	
	Part Number Numéro Pièce 5412ESSP1616086B		Rev. 0	4 9

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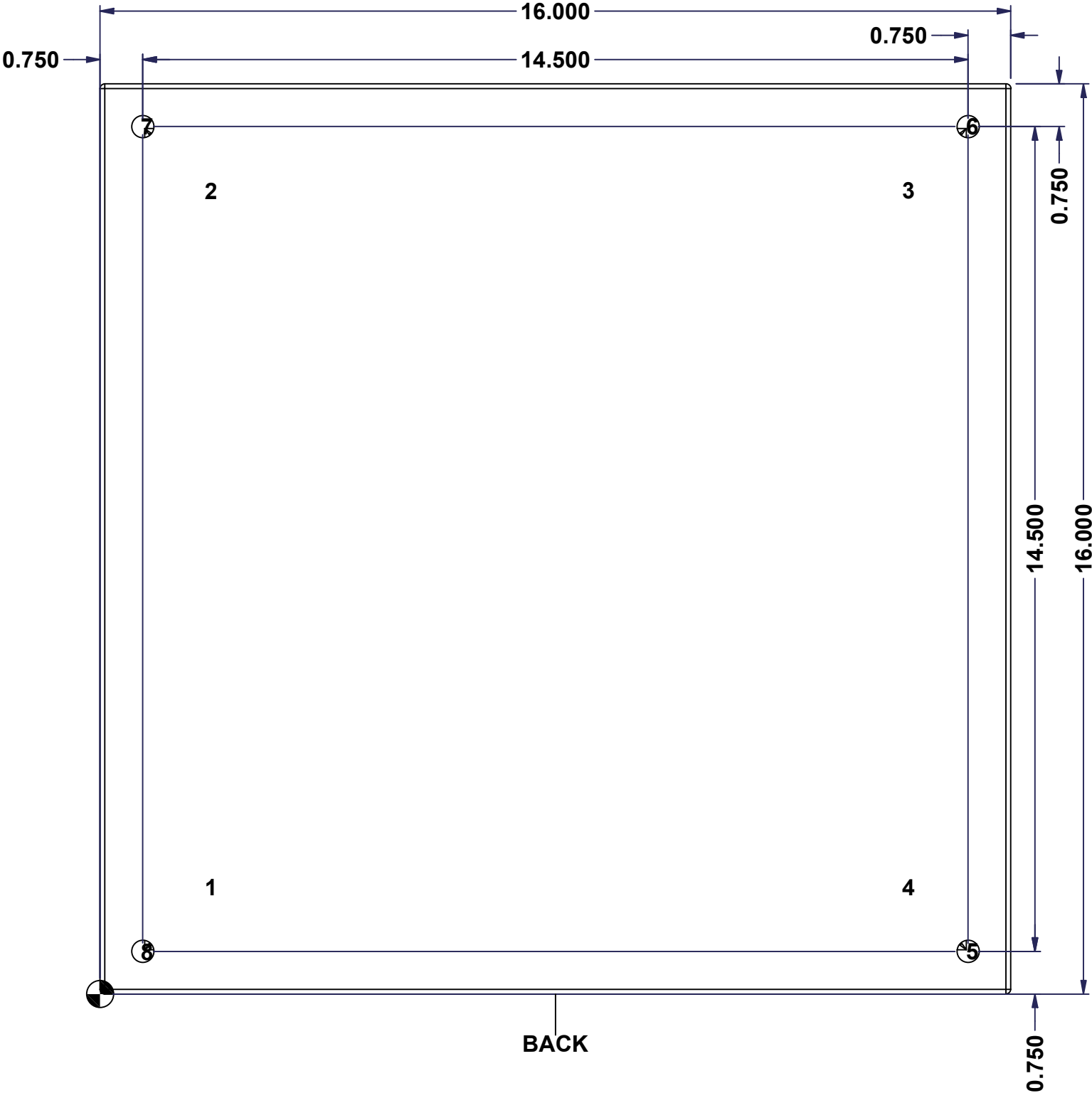
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Tolerance ±1/32" unless otherwise specified

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



BACK

	Description 5412ESSP 16" x 16" x 8" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ESSP1616086B	Rev. 0	5 9

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No.	Revisions	Date	By/Par



Isometric View

Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 27-Jun-22	
Material Matière		16 Ga Stainless Steel 316 (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description		Detail Rev.	
5412ESSP 16" x 16" x 8" Body			
Part Number Numéro Pièce		Rev.	6
5412ESSP1616086B		0	9

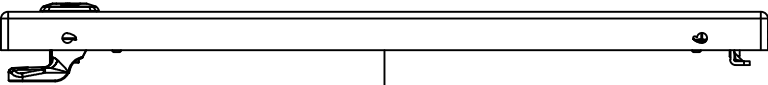
1	STK-Q-16085	0	Ground Stud M6 x 16mm Stainless Steel
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16020	1	Stud M8 x 35mm Stainless Steel
1	5412ESSP1616086B-P	0	5412ESSP 16" x 16" x 8" Body Part
Qty	Part Number	Rev	Description
Parts List			

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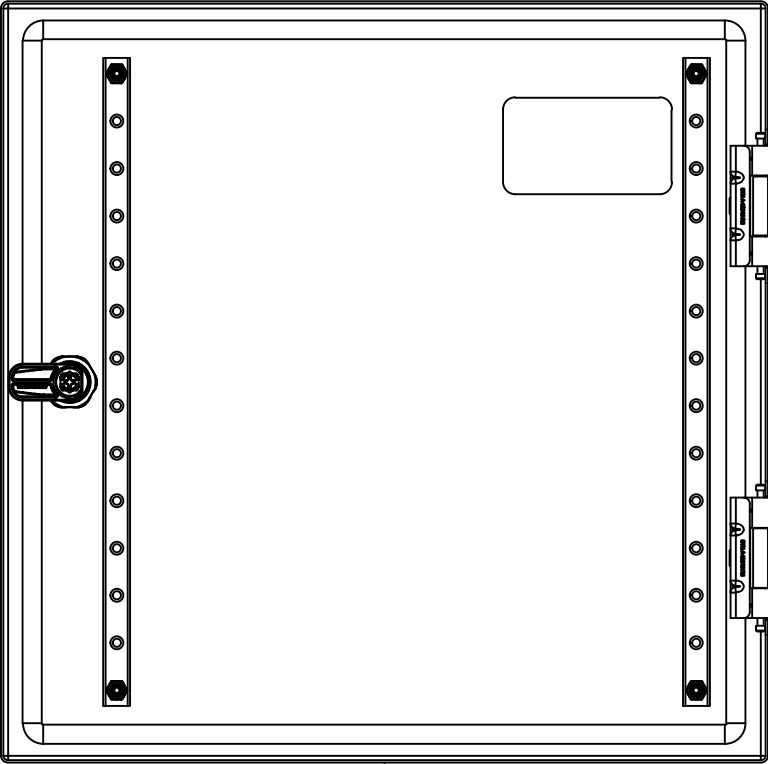
Tolerance $\pm 1/32$ " unless otherwise specified

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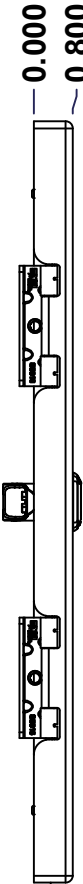
Tolérance $\pm 1/32$ " sauf spécification contraire



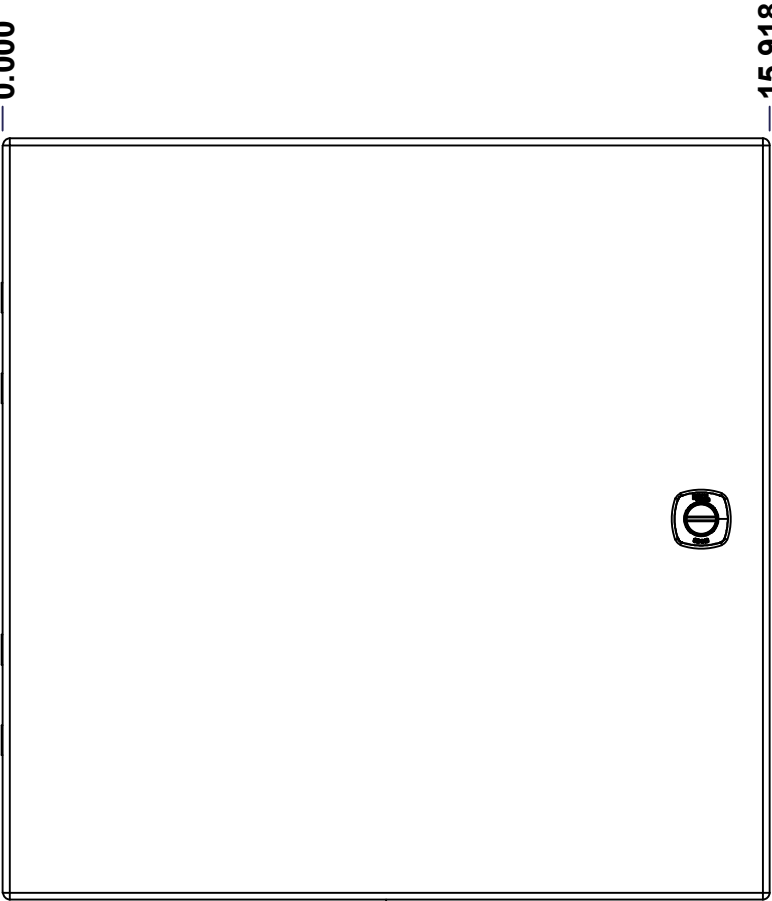
TOP



BACK



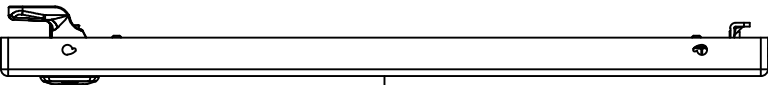
LEFT



FRONT

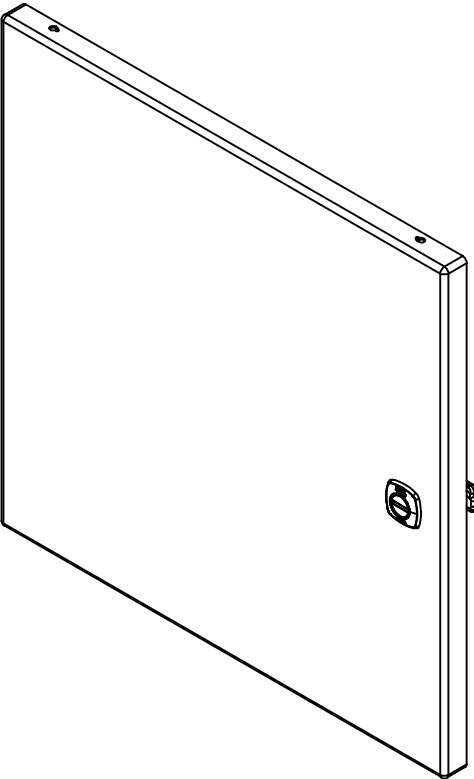


RIGHT

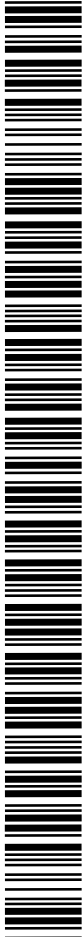


BOTTOM

No.	Revisions	Date	By/Par



Isometric View

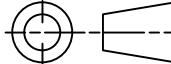


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par	Date 27-Jun-22
Material Matière	16 Ga Stainless Steel 316 (1.4mm)
Color Couleur	Asa-61 Grey
Finish Fin	Smooth
Description	Detail Rev.
Part Number Numéro Pièce	Rev.
5412ESSP 16" x 16" Cover	7
SEE BILL OF MATERIAL ON LAST PAGE	0
5412ESSP1616086C	9

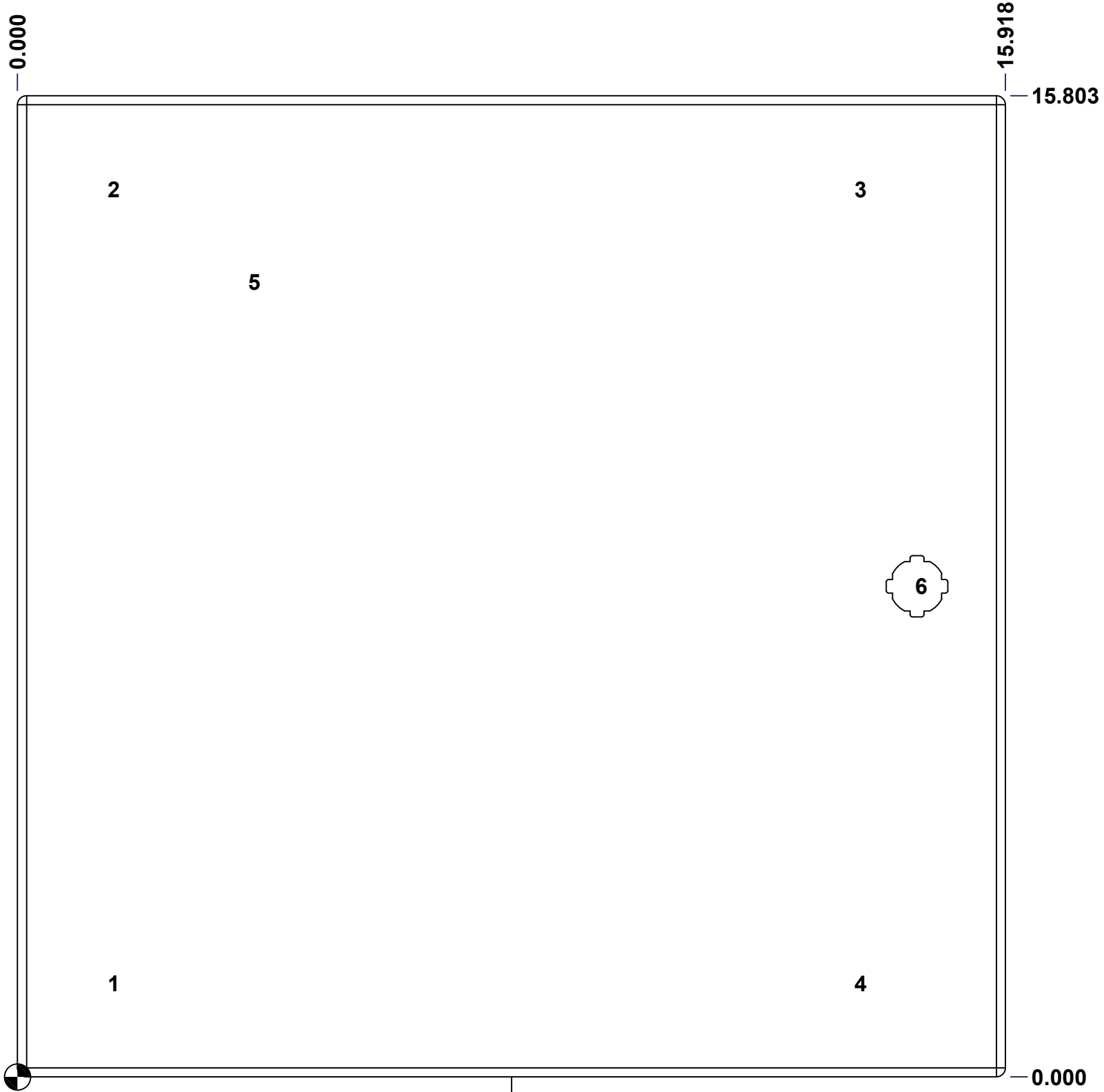
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Tolerance ±1/32" unless otherwise specified

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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	1.504	STUD M6 x 18mm (Inside)
2	1.486	14.299	STUD M6 x 18mm (Inside)
3	13.517	14.299	STUD M6 x 18mm (Inside)
4	13.517	1.504	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	3.750	12.803	LABEL_EXM (Inside)
6	14.494	7.902	LOCK 880 SCQ4-SLSS6 @ 0.0°



	Description		Status	
	5412ESSP 16" x 16" Cover		(NULL)	
	Part Number		Rev.	8
	Numéro Pièce		0	9
5412ESSP1616086C				

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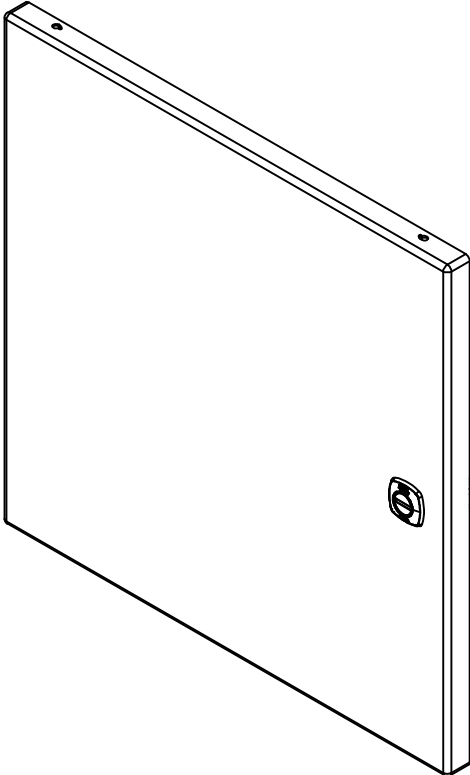
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Tolerance ±1/32" unless otherwise specified

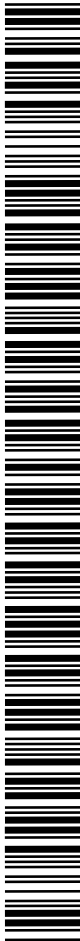
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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par

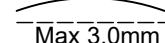
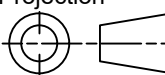


Isometric View





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Flatness
Aplatissement

Max 3.0mm
Projection


Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 27-Jun-22

Material
Matière

16 Ga Stainless Steel 316 (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESSP 16" x 16" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESSP1616086C

Rev.

0

9

9

1	STK-K-12590	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	5412ESSP1616086G	0	5412ESSP 16" x 16" Cover Gasket Part
1	5412ESSP1616086C-P	0	5412ESSP 16" x 16" 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 Number	Rev	Description
Parts List			

881 SP1616G

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP1616G.idw

Tolérance ±1/32" sauf spécification contraire

Table 1

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	0.875	1.875	GROUND HOLE (RND Ø0.290)
2	13.125	1.875	GROUND HOLE (RND Ø0.290)
3	0.875	12.125	GROUND HOLE (RND Ø0.290)
4	13.125	12.125	GROUND HOLE (RND Ø0.290)

FRONT VIEW

DESCRIPTION

All knockouts are actual size / Les disques défonçables sont grandeur réel

0.000

14.000

14.000

0.000

1

2

3

4

FRONT

Isometric View

Exm

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Flatness
Aplatissement

Max 3.0mm

Projection

Customer
Client

Date

Drawn By
Dessiné Par

BoxCad

Date

23-Jan-07

Material
Matière

See Part List

Color
Couleur

See Part List

Finish
Fini

See Part List

Description

881 SP - Inner Panel

Detail Rev.

Part Number
Numéro Pièce

881 SP1616G

Rev.

0

2

2

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