

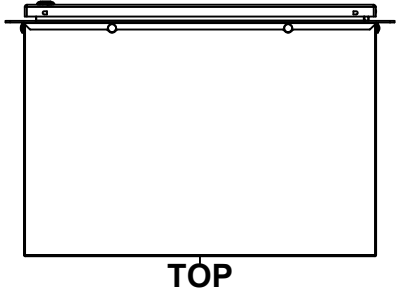
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Tolerance ±1/32" unless otherwise specified

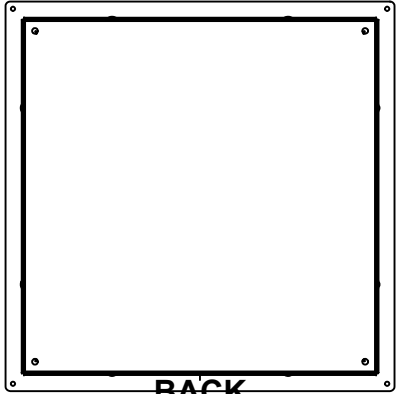
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Tolérance ±1/32" sauf spécification contraire

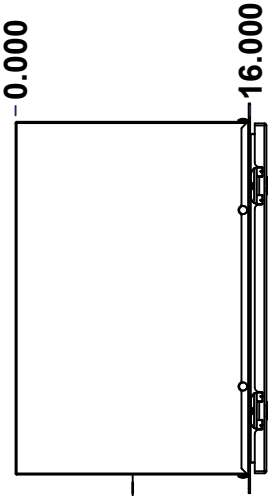
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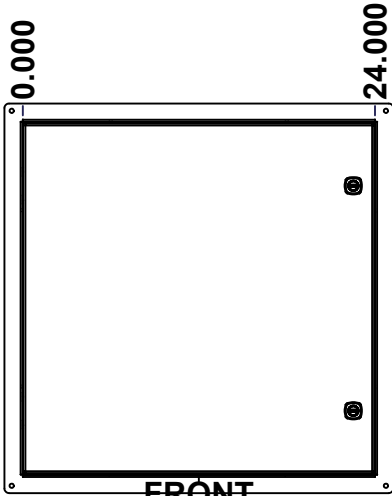
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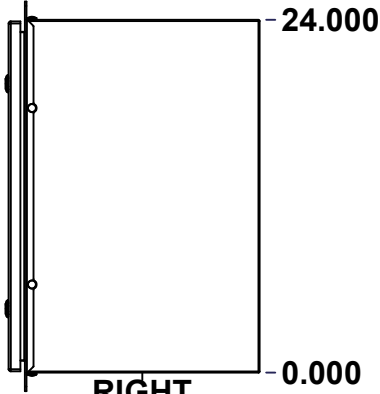
BACK



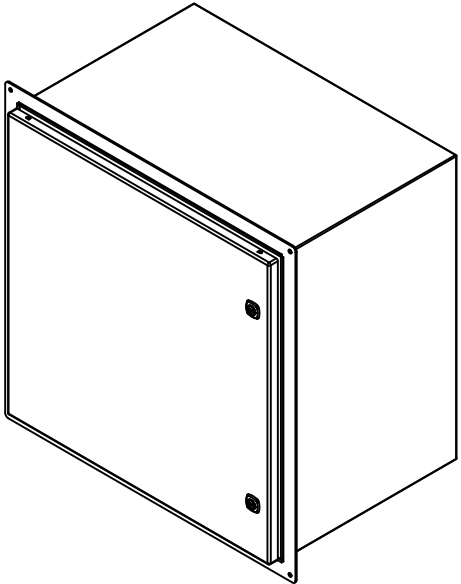
LEFT



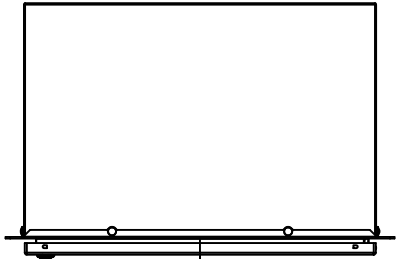
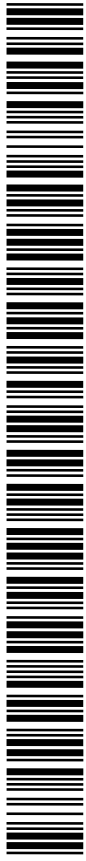
FRONT



RIGHT



Isometric View



BOTTOM

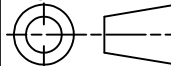


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

18-Feb-14

Material
Matière

16 Ga H.R.P. & O. (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESFM 24" x 24" x 16" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESFM242416

Rev.

1

0

2

SEE BILL OF MATERIAL ON LAST PAGE

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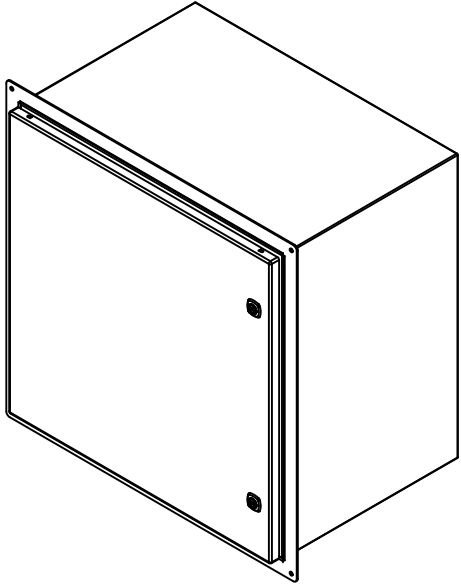
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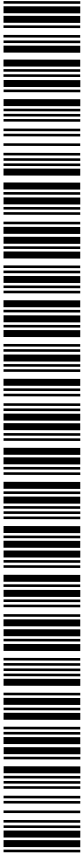
Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 4/12 Enclosure
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

Date

18-Feb-14

Material
Matière

16 Ga H.R.P. & O. (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESFM 24" x 24" x 16" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESFM242416

Rev.

0

2

2

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	880 PP	6	Self Adhesive Print Pocket
1	881 SP2424G	0	881 SP - Inner Panel
1	5412ESFM242416C	0	5412ESFM 24" x 24" Cover
4	STK-Q-07310	2	Flange Lock Nut M8
4	STK-Q-07610	8	M8 Plastic Spacer 22.2mm
1	5412ESFM242416B	0	5412ESFM 24" x 24" x 16" Body
2	STK-Q-04050-07	7	M6 x 7mm Hexagon Socket Head Machine Screw with Nyseal
Qty	Part Number	Rev	Description
Parts List			

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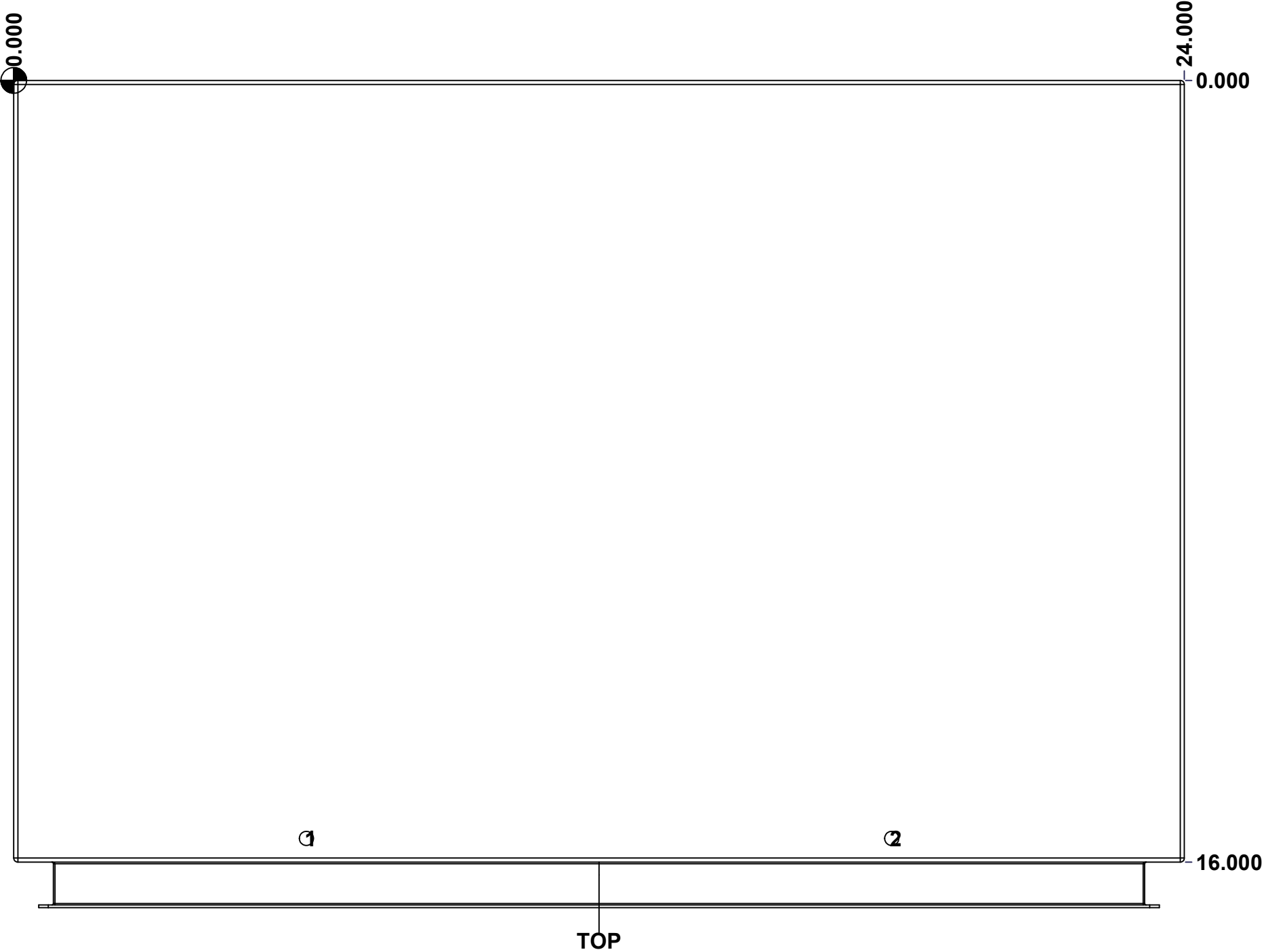
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	6.000	15.514	RND Ø0.290
2	18.000	15.514	RND Ø0.290



	Description		Status	
	5412ESFM 24" x 24" x 16" Body			
	Part Number Numéro Pièce		Rev.	2 / 7
	5412ESFM242416B		0	

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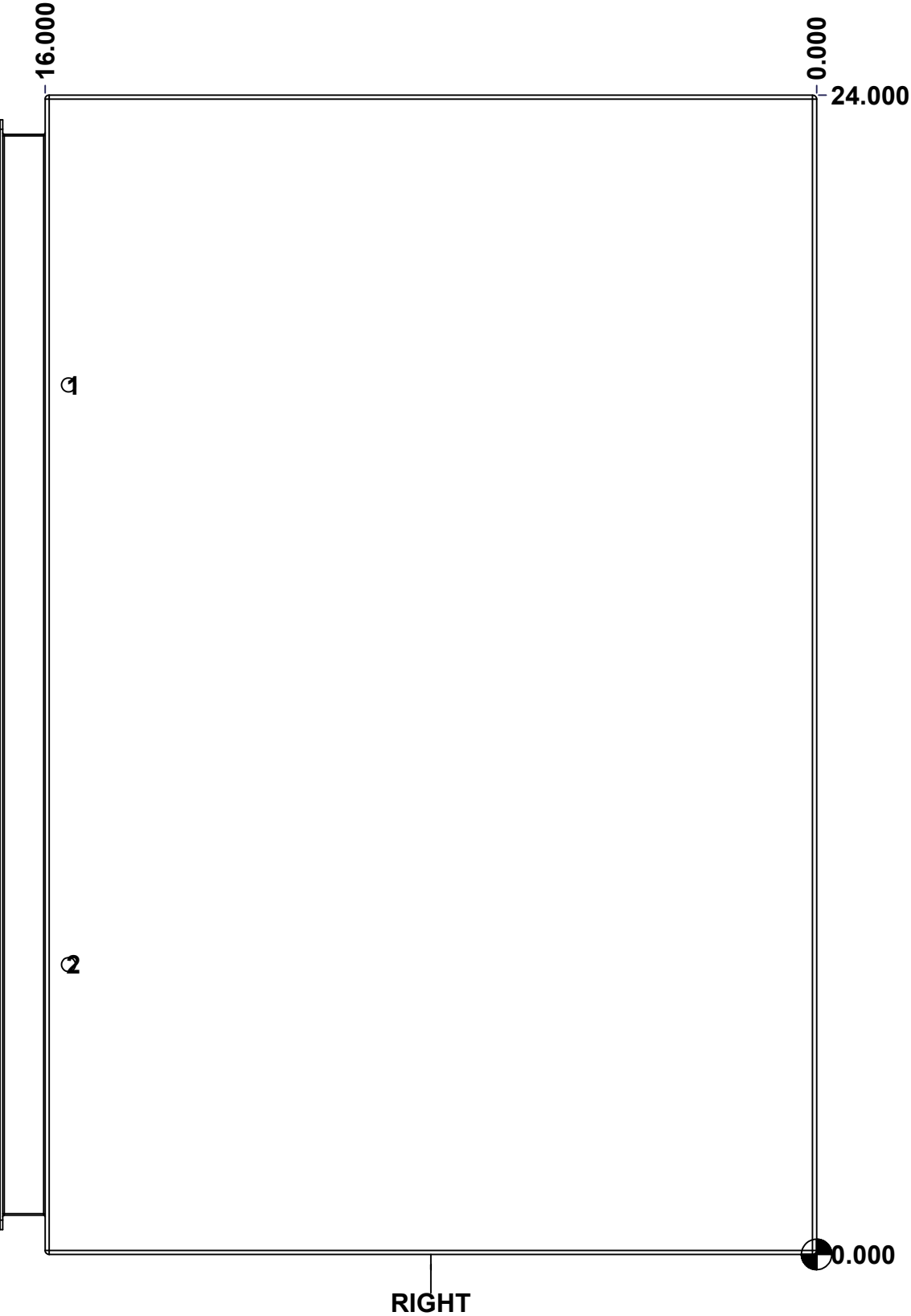
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - RIGHT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	15.514	18.000	RND Ø0.290
2	15.514	6.000	RND Ø0.290



	Description		Status	
	5412ESFM 24" x 24" x 16" Body			
	Part Number Numéro Pièce		Rev.	3
5412ESFM242416B		0	7	

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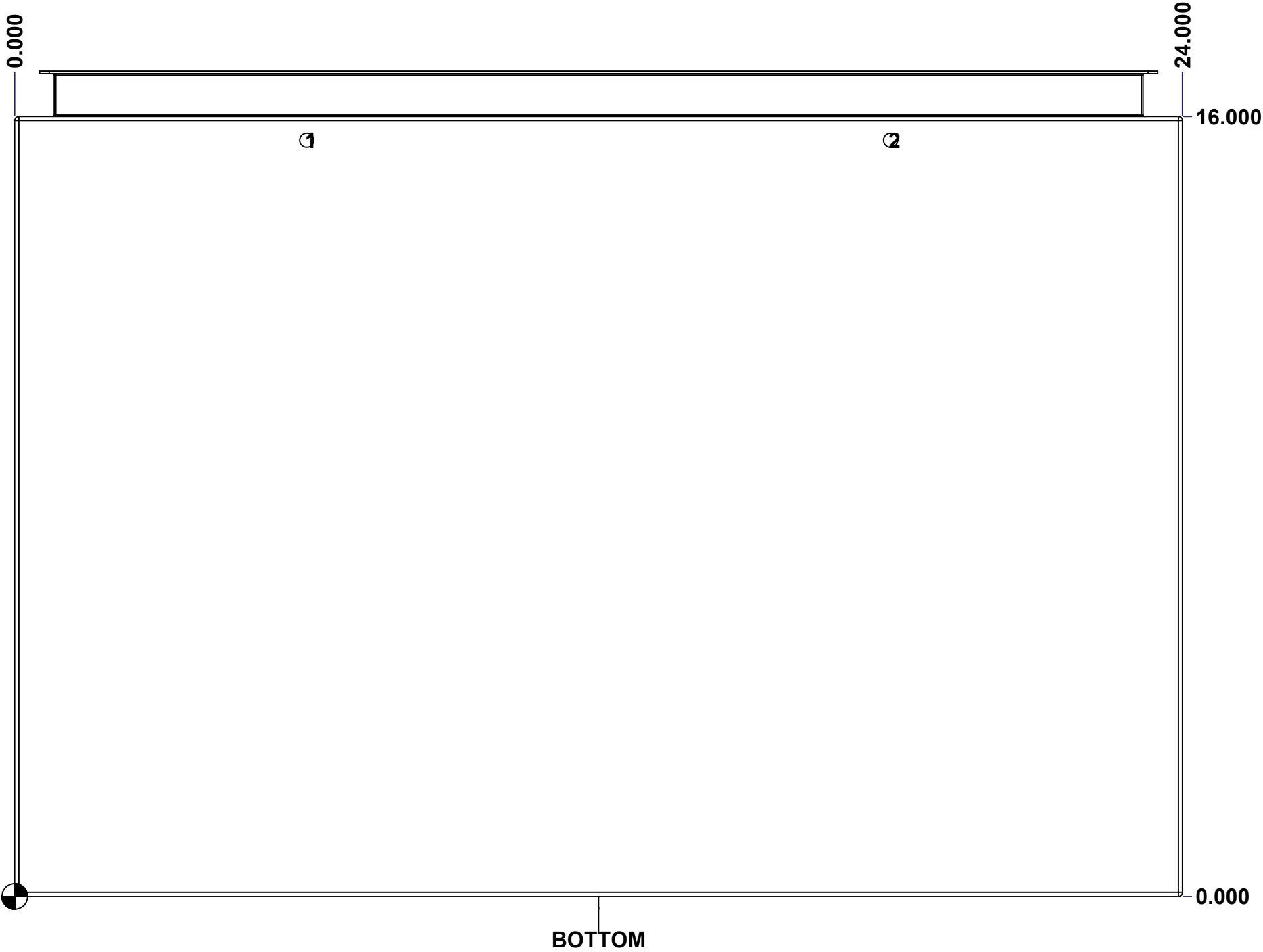
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Tolerance ±1/32" unless otherwise specified

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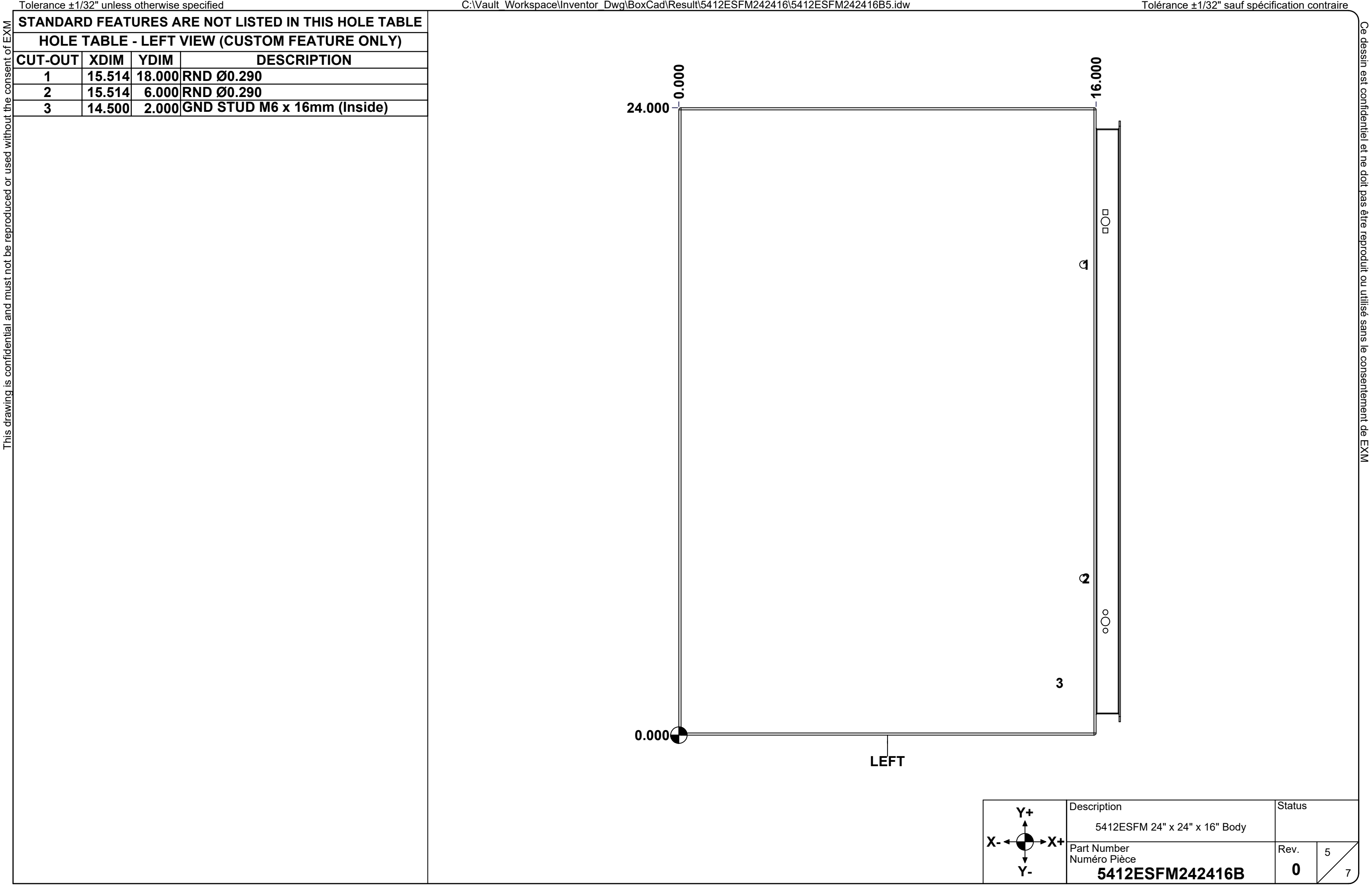
Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	6.000	15.514	RND Ø0.290
2	18.000	15.514	RND Ø0.290



	Description		Status	
	5412ESFM 24" x 24" x 16" Body			
	Part Number		Rev.	4
	Numéro Pièce		0	7
5412ESFM242416B				

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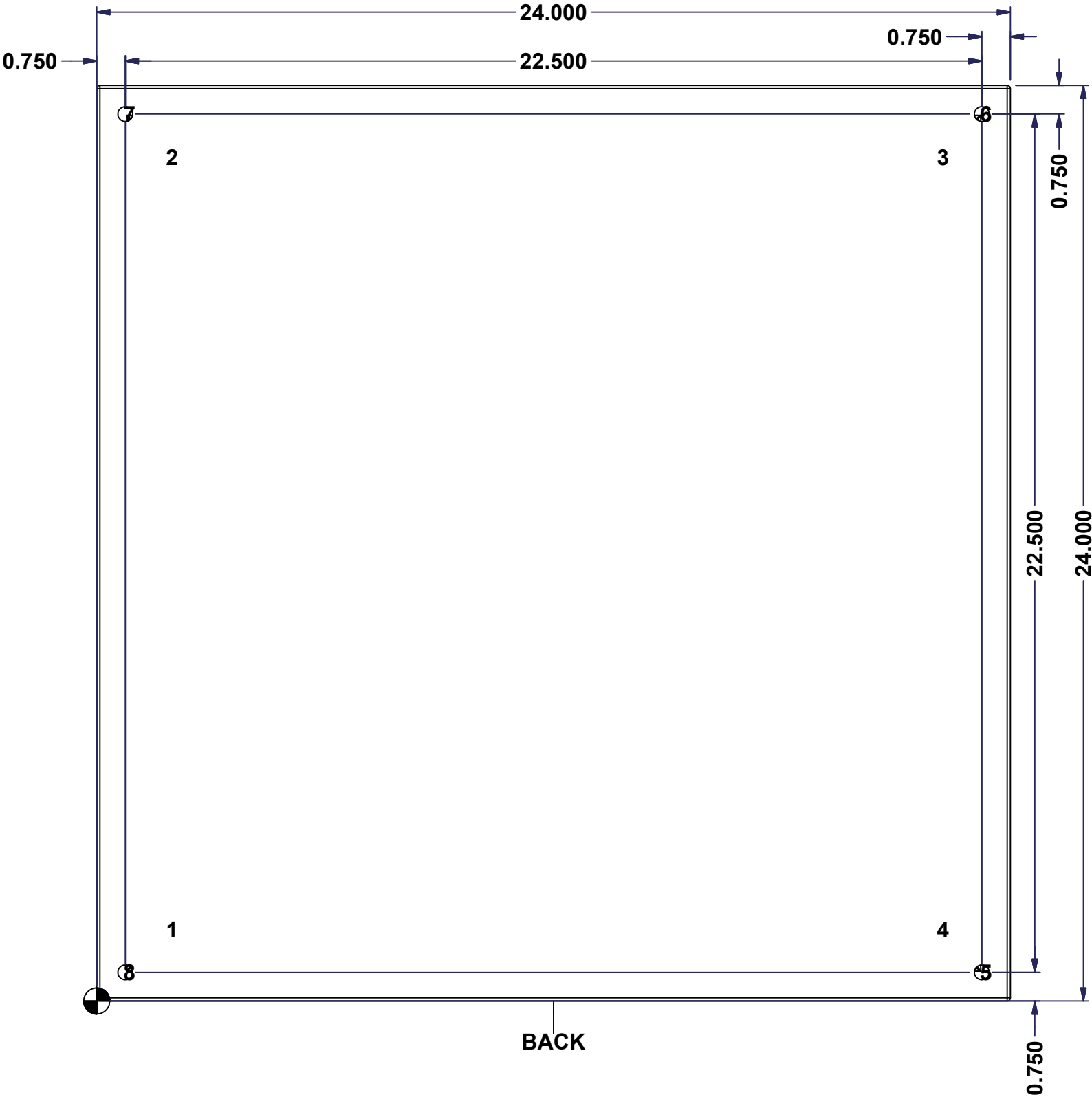
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Tolerance ±1/32" unless otherwise specified

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



	Description	Status	
	5412ESFM 24" x 24" x 16" Body		
	Part Number Numéro Pièce	Rev.	6
	5412ESFM242416B	0	7

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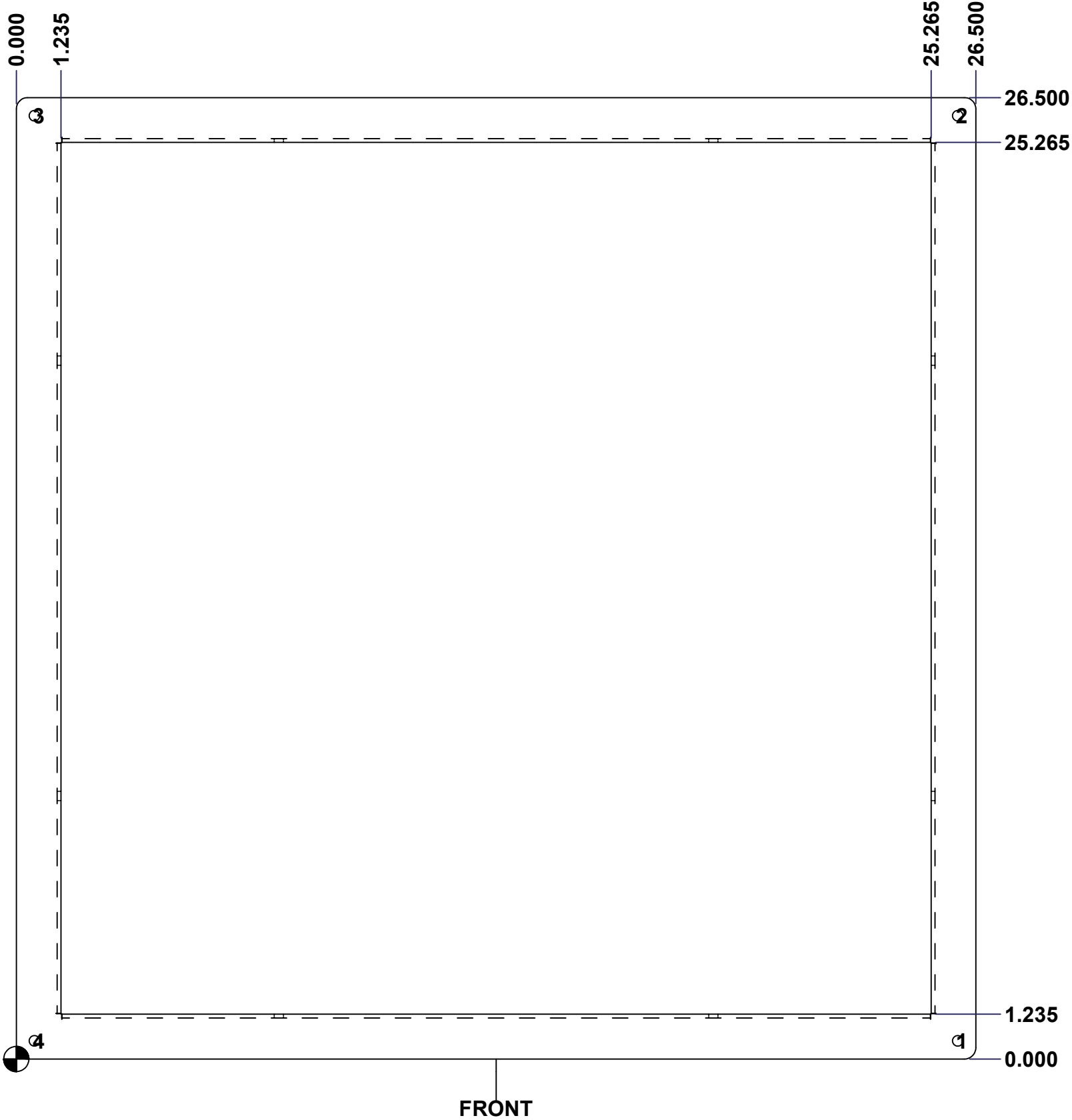
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	26.000	0.500	RND Ø0.290
2	26.000	26.000	RND Ø0.290
3	0.500	26.000	RND Ø0.290
4	0.500	0.500	RND Ø0.290



	Description	Status	
	5412ESFM 24" x 24" x 16" Flange		
	Part Number	Rev.	1
	Numéro Pièce	0	1
5412ESFM242416B			

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Tolerance ±1/32" unless otherwise specified

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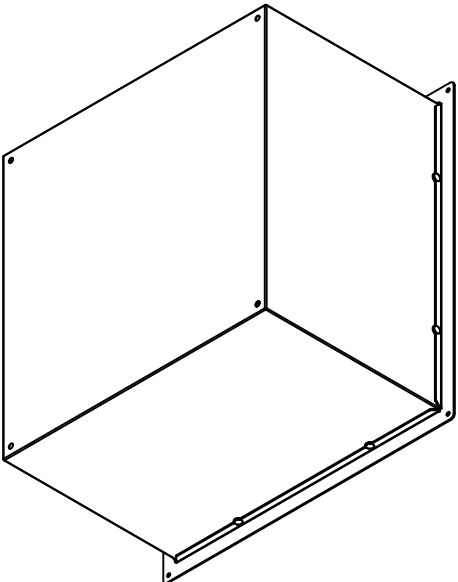
Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par



Isometric View





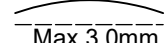
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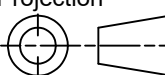
Flatness

Aplatissement



Max 3.0mm

Projection



Customer

Client

Date

Drawn By

Dessiné Par

BoxCad: BoxCad

Date

18-Feb-14

Material

Matière

16 Ga H.R.P. & O. (1.4mm)

Color

Couleur

Asa-61 Grey

Finish

Fini

Smooth

Description

5412ESFM 24" x 24" x 16" Body

Detail Rev.

Part Number

Numéro Pièce

5412ESFM242416B

Rev.

7

7

1	STK-Q-16080	0	Ground Stud M6 x 16mm
1	5412ESFM242416F	0	5412ESFM 24" x 24" x 16" Flange
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	5412ESFM242416B-P	0	5412ESFM 24" x 24" x 16" Body Part
Qty	Part Number	Rev	Description
Parts List			

SEE BILL OF MATERIAL ON LAST PAGE

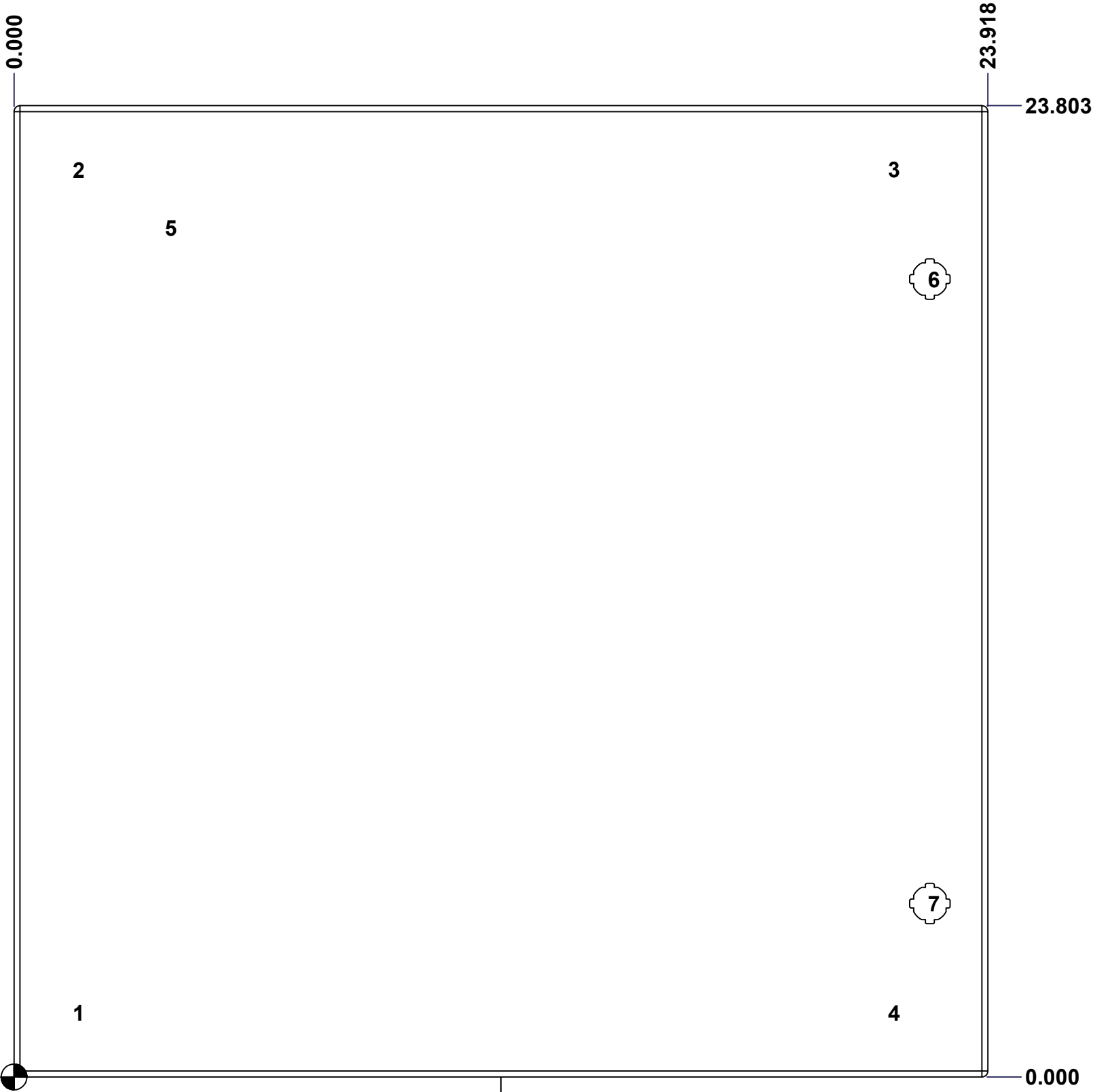
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.567	STUD M6 x 18mm (Inside)
2	1.486	22.236	STUD M6 x 18mm (Inside)
3	21.517	22.236	STUD M6 x 18mm (Inside)
4	21.517	1.567	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	3.750	20.803	LABEL_EXM (Inside)
6	22.494	19.553	LOCK 880 SCQ4-SL @ 0.0°
7	22.494	4.250	LOCK 880 SCQ4-SL @ 0.0°



FRONT

	Description		Status	
	5412ESFM 24" x 24" Cover		(NULL)	
	Part Number Numéro Pièce		Rev.	2
	5412ESFM242416C		0	3

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Tolerance ±1/32" unless otherwise specified

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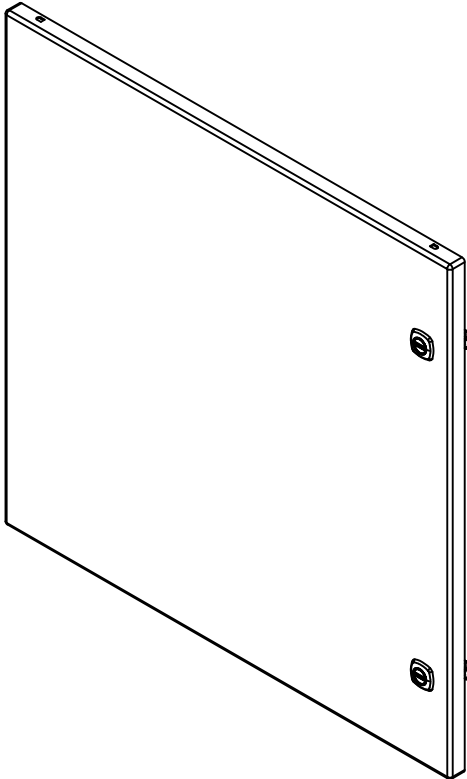
Tolérance ±1/32" sauf spécification contraire

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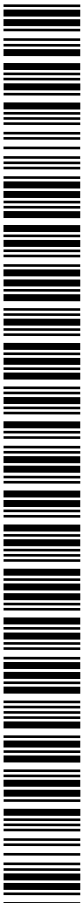
Revisions

Date

By/Par



Isometric View





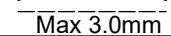
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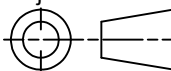
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Flatness

Aplatissement

Max 3.0mm

Projection



Customer

Client

Date

Drawn By

Dessiné Par

BoxCad: BoxCad

Date

18-Feb-14

Material

Matière

16 Ga H.R.P. & O. (1.4mm)

Color

Couleur

Asa-61 Grey

Finish

Fin

Smooth

Description

5412ESFM 24" x 24" Cover

Detail Rev.

Part Number

Numéro Pièce

5412ESFM242416C

Rev.

0

3

3

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-46020-24	5	5412 ES Vertical Door Stiffener 24"
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESFM242416G	0	5412ESFM 24" x 24" Cover Gasket Part
1	5412ESFM242416C-P	0	5412ESFM 24" x 24" Cover Part
2	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
2	880 SCQ4-SL	6	5412 ES 1/4 Turn Lock
4	STK-Q-07220	1	M6 Nylon Insert Lock Nut
Qty	Part Name	Rev	Description
Parts List			

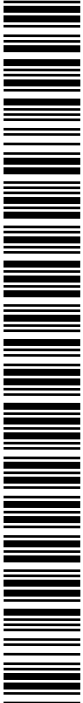
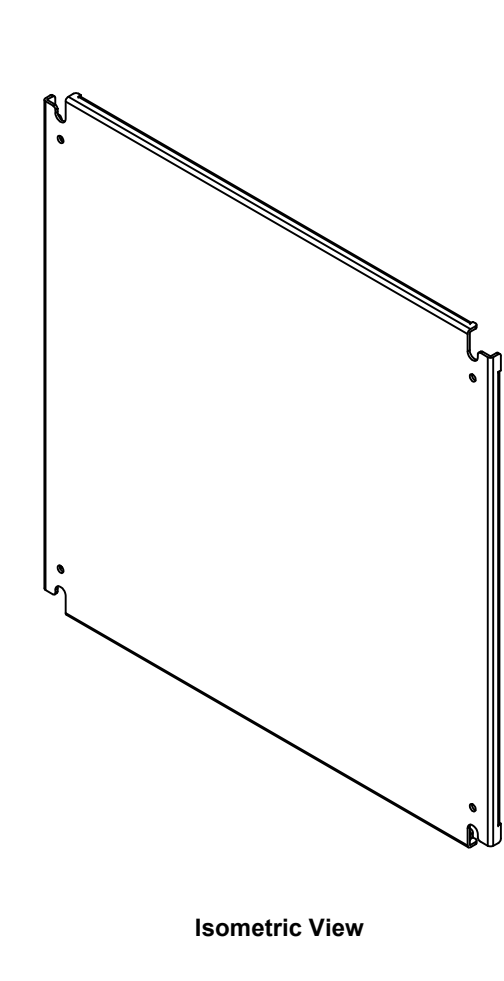
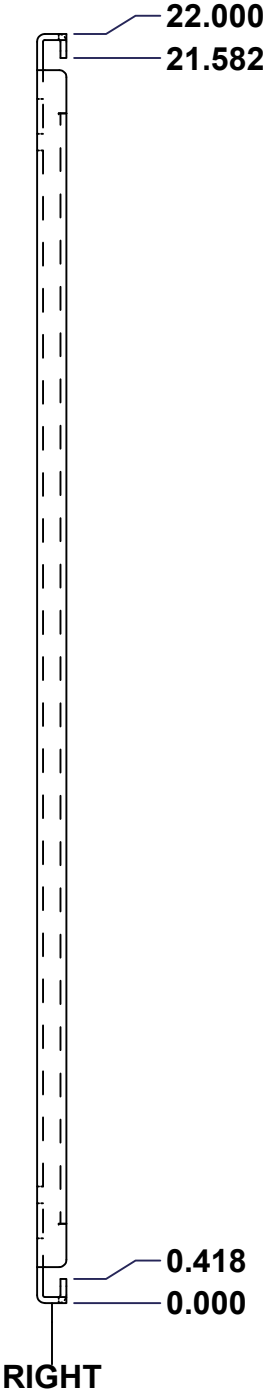
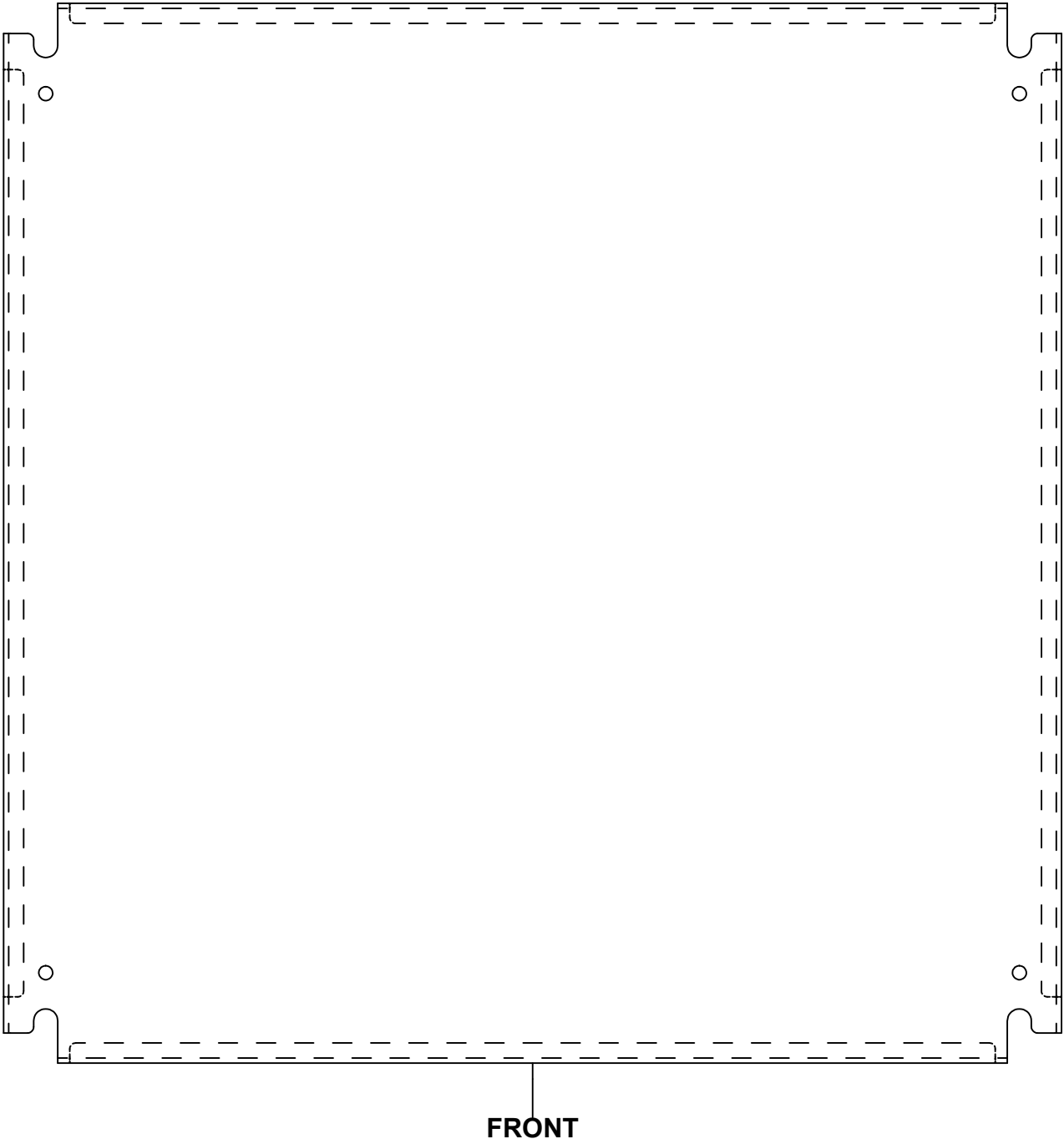
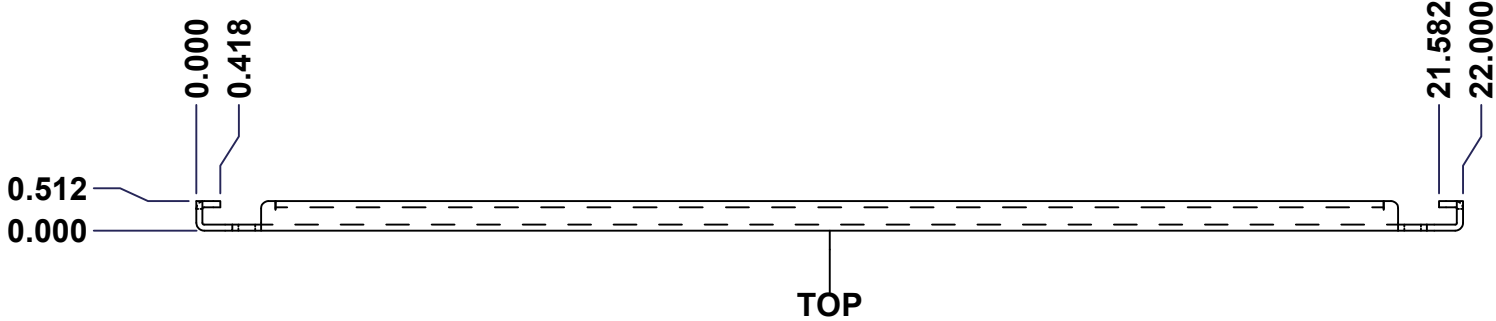
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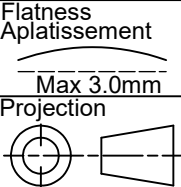
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Tolérance ±1/32" sauf spécification contraire

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Customer Client		Date	
Drawn By Dessiné Par		Date	
Material Matière		1/23/2007	
Color Couleur		See Part List	
Finish Fin		See Part List	
Description		Detail Rev.	
881 SP - Inner Panel			

1	881 SP2424G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

Part Number Numéro Pièce		Rev.	1
881 SP2424G		0	2

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

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