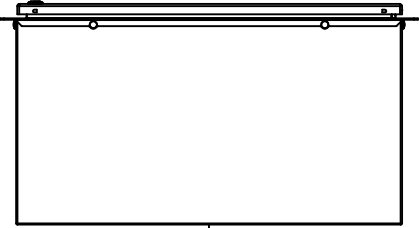


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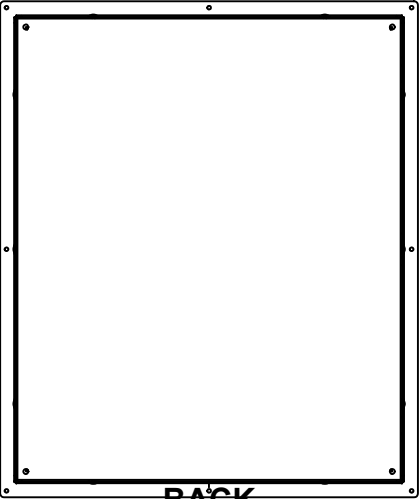
Tolerance ±1/32" unless otherwise specified

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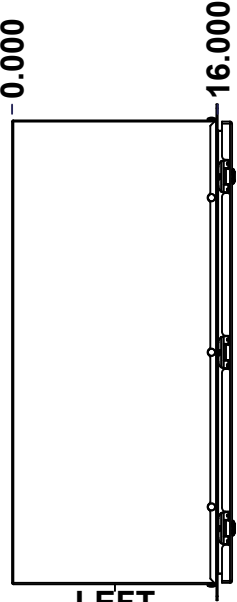
Tolérance ±1/32" sauf spécification contraire



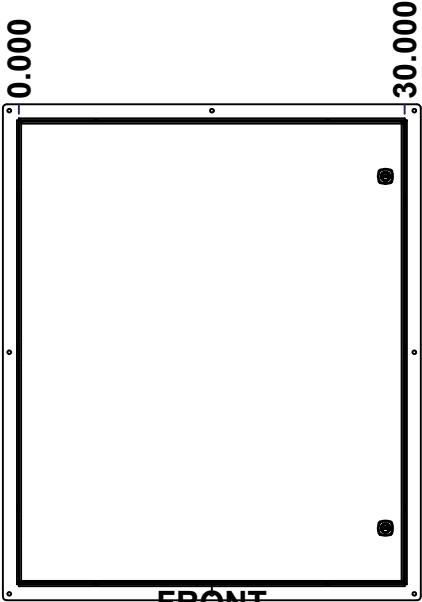
TOP



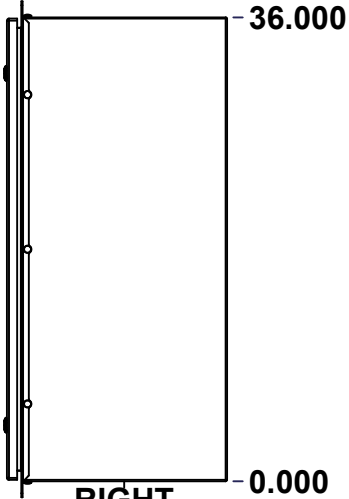
BACK



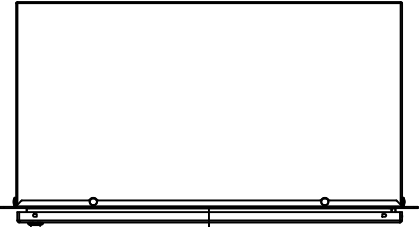
LEFT



FRONT

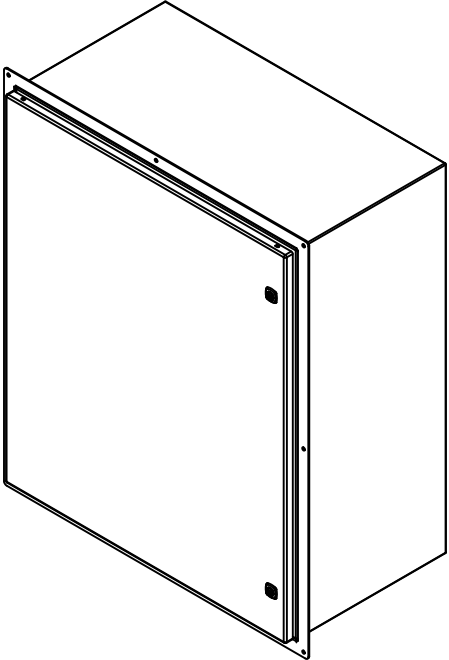


RIGHT

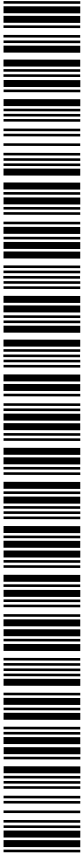


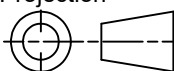
BOTTOM

No.	Revisions	Date	By/Par



Isometric View



 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com	Flatness Aplatissement  Max 3.0mm	
	Projection 	
Customer Client	Date	
Drawn By Dessiné Par BoxCad: BoxCad	Date 03-Apr-15	
Material Matière 14 Ga H.R.P. & O. (1.7mm)		
Color Couleur Asa-61 Grey	Finish Fin Smooth	
Description 5412ESFM 36" x 30" x 16" Assembly		Detail Rev.
Part Number Numéro Pièce 5412ESFM363016		Rev. 0 1 2

SEE BILL OF MATERIAL ON LAST PAGE

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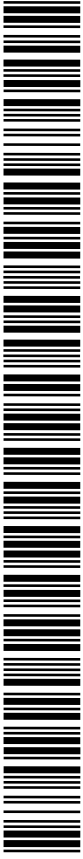
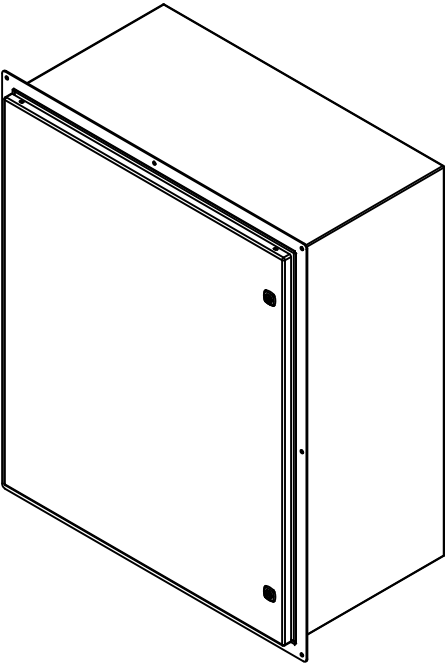
Tolerance ±1/32" unless otherwise specified

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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	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



Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 03-Apr-15	
Material Matière		14 Ga H.R.P. & O. (1.7mm)	

Color Couleur	Asa-61 Grey	Finish Fin	Smooth
------------------	-------------	---------------	--------

Description	Detail Rev.	
5412ESFM 36" x 30" x 16" Assembly		

Part Number Numéro Pièce	Rev.	2
5412ESFM363016	0	2

1	880 PP	6	Self Adhesive Print Pocket
1	STK-K-01800	5	5412 ES Accessory Kit
1	881 SP3630G	0	881 SP - Inner Panel
1	5412ESFM363016C	0	5412ESFM 36" x 30" Cover
6	STK-Q-07310	2	Flange Lock Nut M8
6	STK-Q-07610	8	M8 Plastic Spacer 22.2mm
1	5412ESFM363016B	0	5412ESFM 36" x 30" x 16" Body
3	STK-Q-04050-07	7	M6 x 7mm Hexagon Socket Head Machine Screw with Nyseal
Qty	Part Number	Rev	Description
Parts List			

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

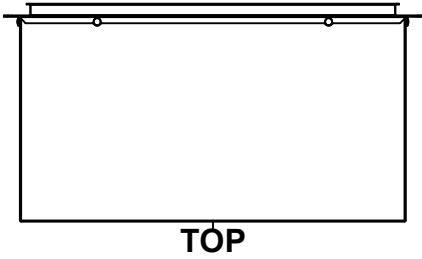
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

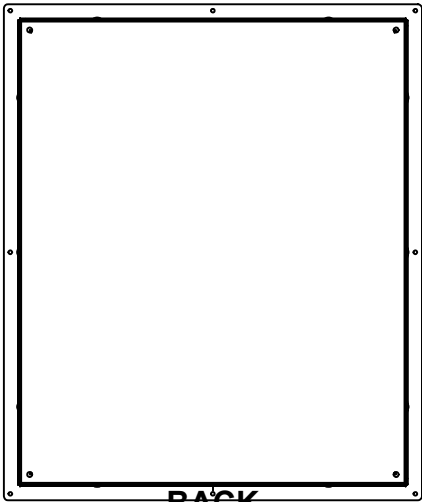
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Tolérance ±1/32" sauf spécification contraire

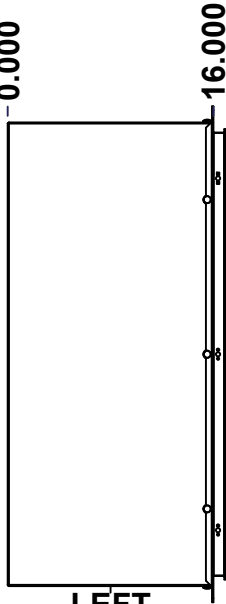
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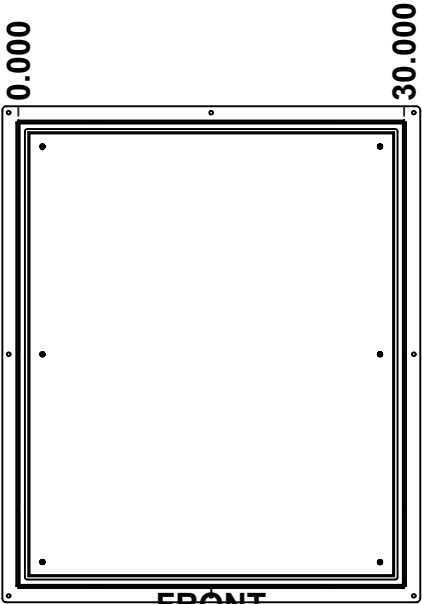
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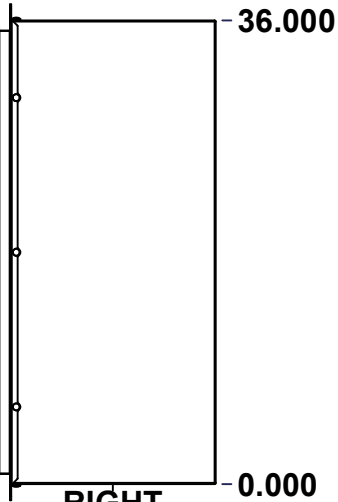
BACK



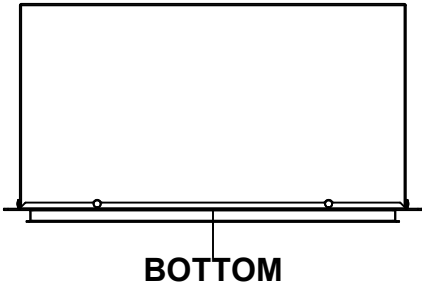
LEFT



FRONT

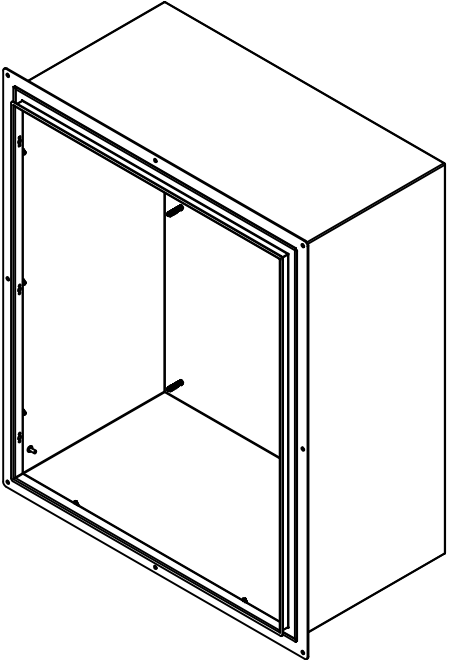


RIGHT



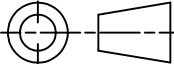
BOTTOM

No.	Revisions	Date	By/Par



Isometric View



 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm	
		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 03-Apr-15	
Material Matière		14 Ga H.R.P. & O. (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESFM 36" x 30" x 16" Body			Detail Rev.
Part Number Numéro Pièce		Rev.	1 7
SEE BILL OF MATERIAL ON LAST PAGE		5412ESFM363016B	

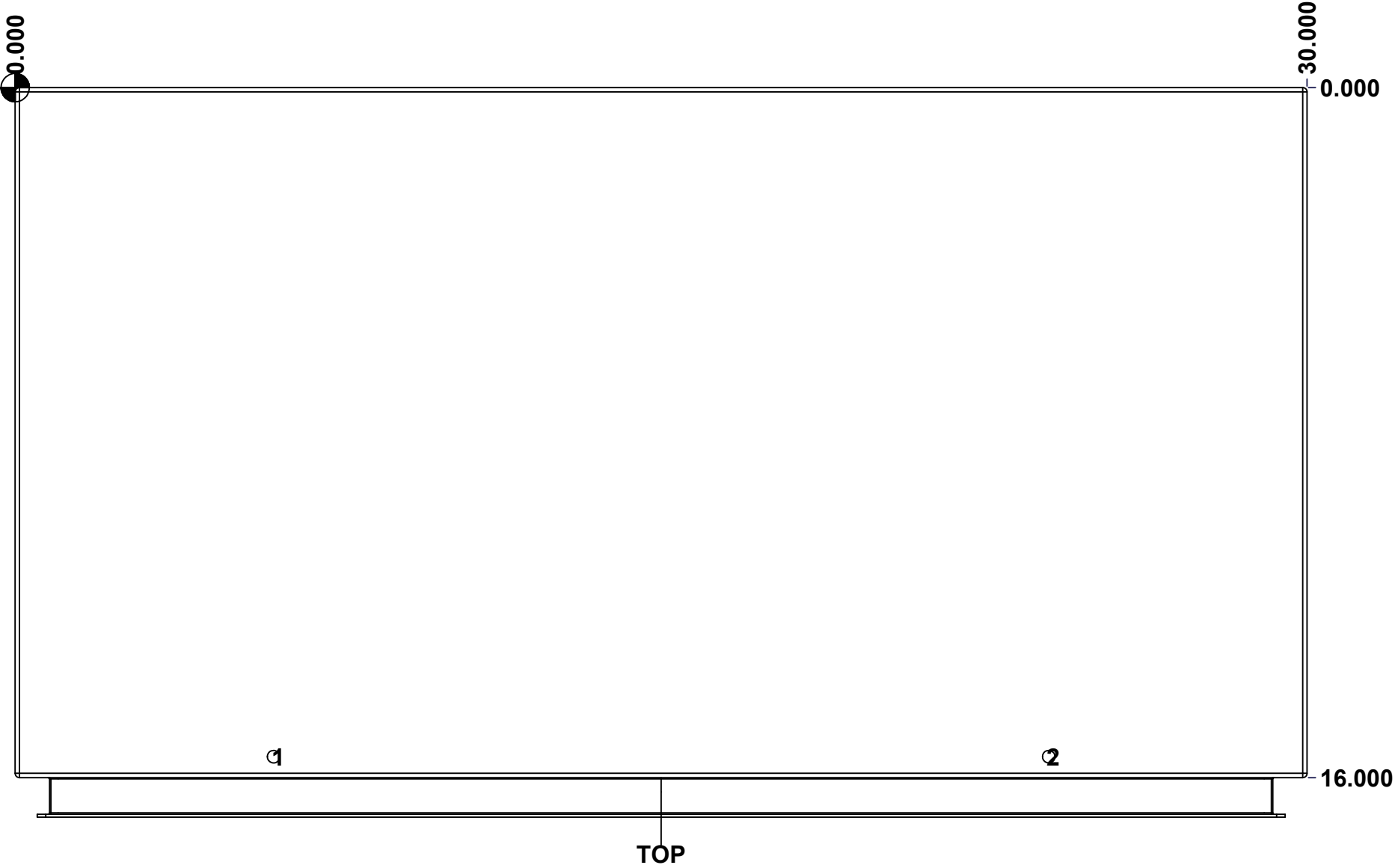
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Tolerance ±1/32" unless otherwise specified

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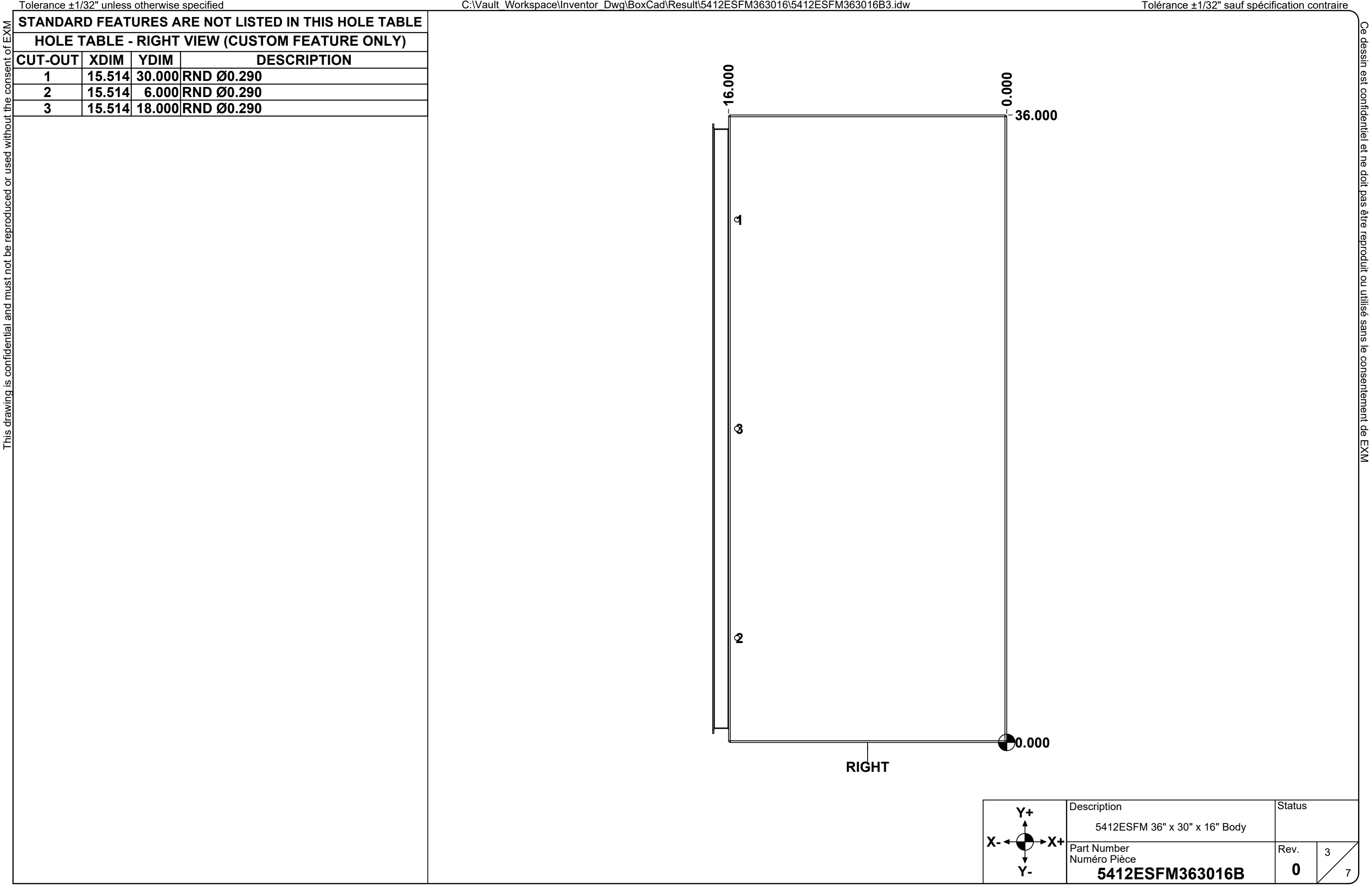
Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	6.000	15.514	RND Ø0.290
2	24.000	15.514	RND Ø0.290



	Description		Status	
	5412ESFM 36" x 30" x 16" Body			
	Part Number Numéro Pièce		Rev.	2
	5412ESFM363016B		0	7

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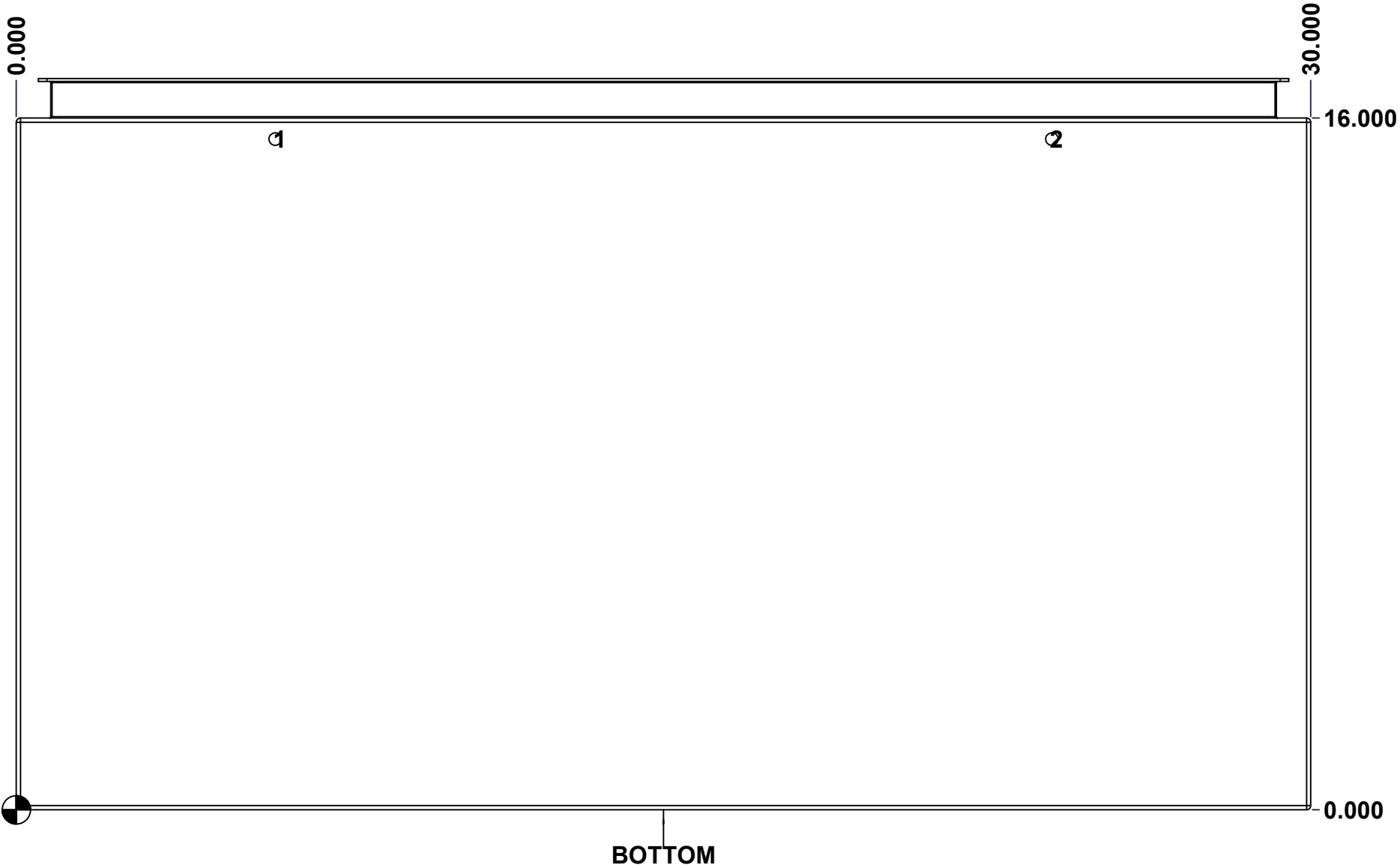
This drawing is confidential and must not be reproduced or used without the consent of EXM

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	24.000	15.514	RND Ø0.290



	Description		Status	
	5412ESFM 36" x 30" x 16" Body			
	Part Number Numéro Pièce		Rev.	4 / 7
5412ESFM363016B		0		

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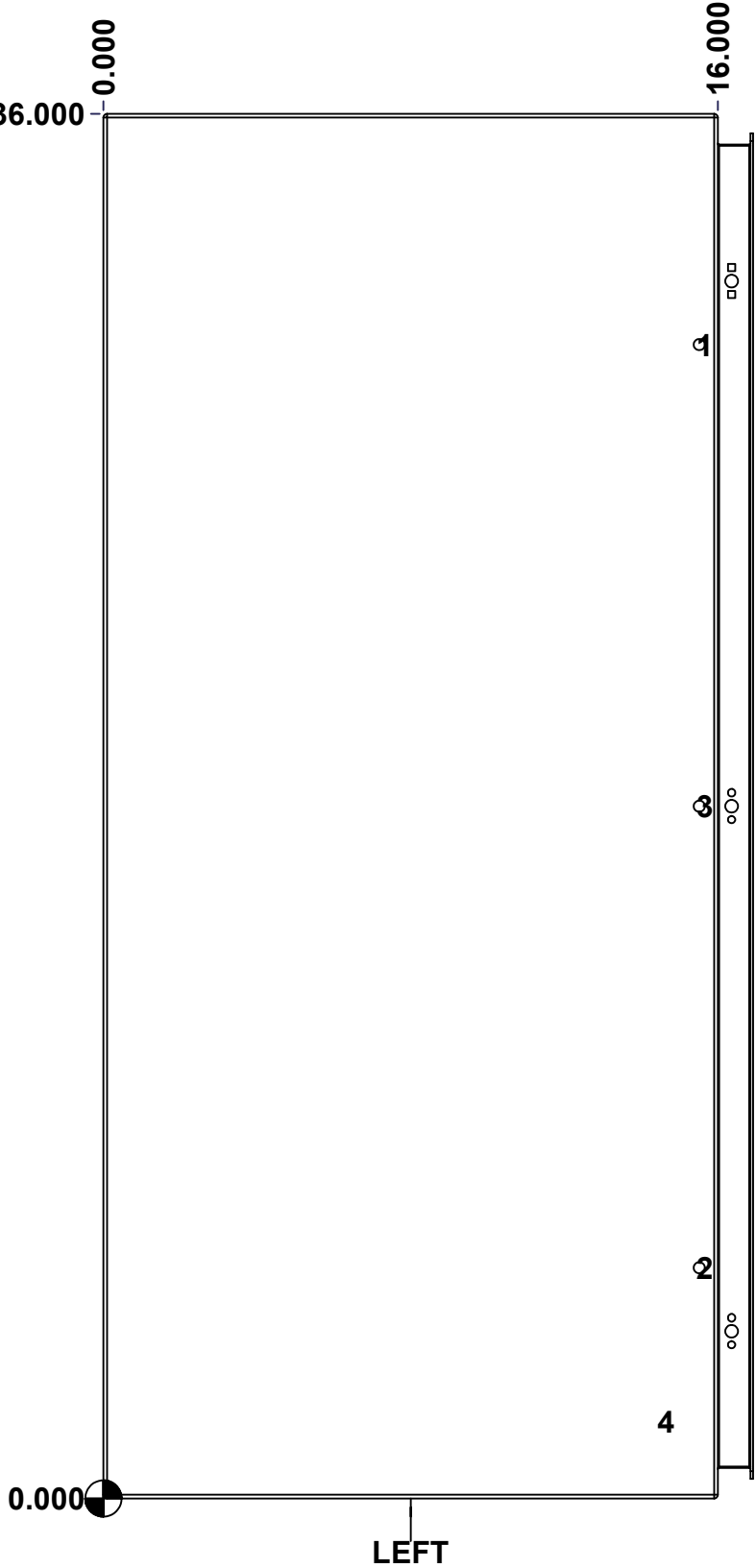
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - LEFT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	15.514	30.000	RND Ø0.290
2	15.514	6.000	RND Ø0.290
3	15.514	18.000	RND Ø0.290
4	14.500	2.000	GND STUD M6 x 16mm (Inside)



	Description		Status	
	5412ESFM 36" x 30" x 16" Body			
	Part Number Numéro Pièce		Rev.	5
	5412ESFM363016B		0	7

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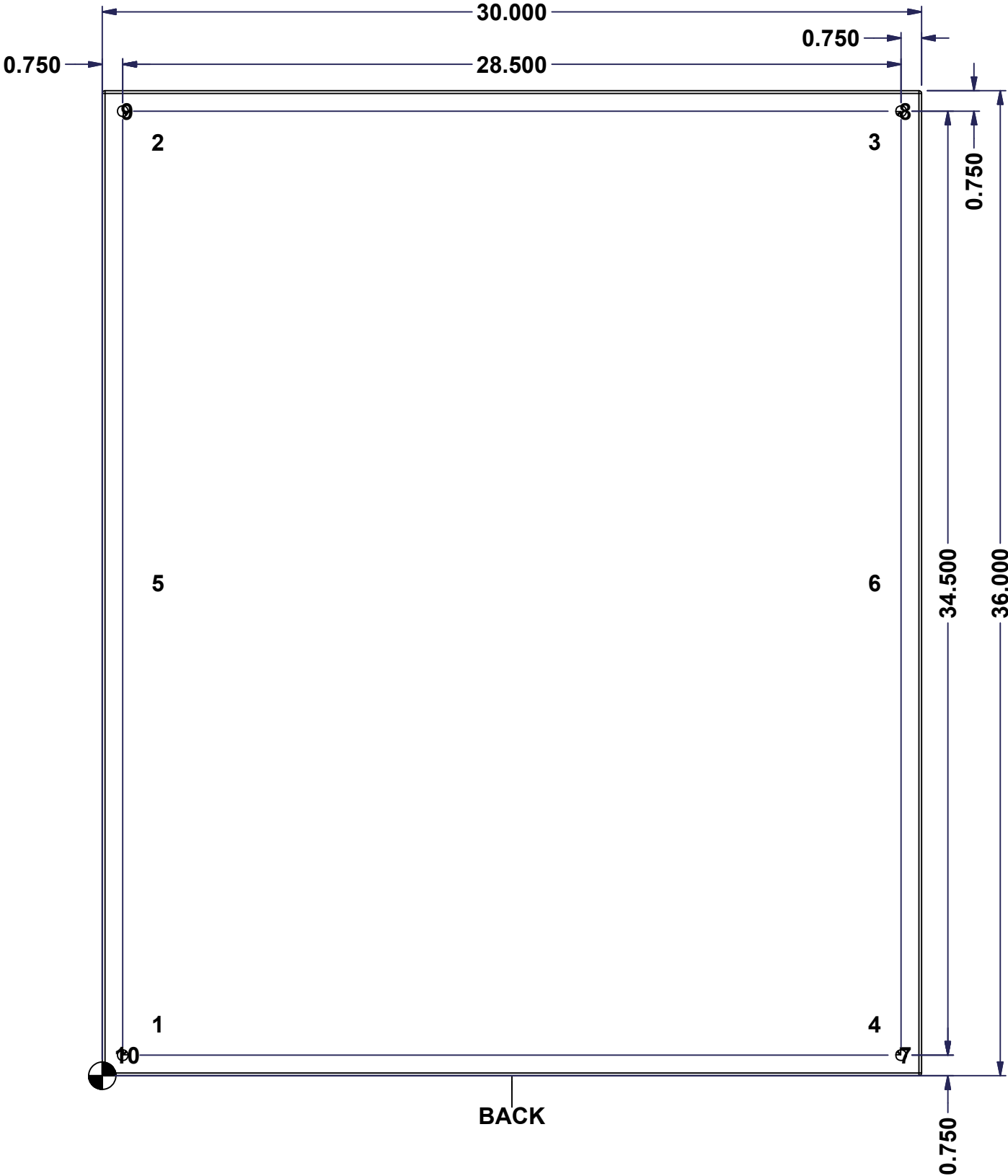
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESFM363016\5412ESFM363016B6.idw

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	34.125	IP STUD M8 x 35mm (Inside)
3	28.125	34.125	IP STUD M8 x 35mm (Inside)
4	28.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	18.000	IP STUD M8 x 35mm (Inside)
6	28.125	18.000	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
7	29.250	0.750	RND Ø0.390
8	29.250	35.250	RND Ø0.390
9	0.750	35.250	RND Ø0.390
10	0.750	0.750	RND Ø0.390



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	Description	Status	
	5412ESFM 36" x 30" x 16" Body		
	Part Number	Rev.	6
	Numéro Pièce	0	7
5412ESFM363016B			

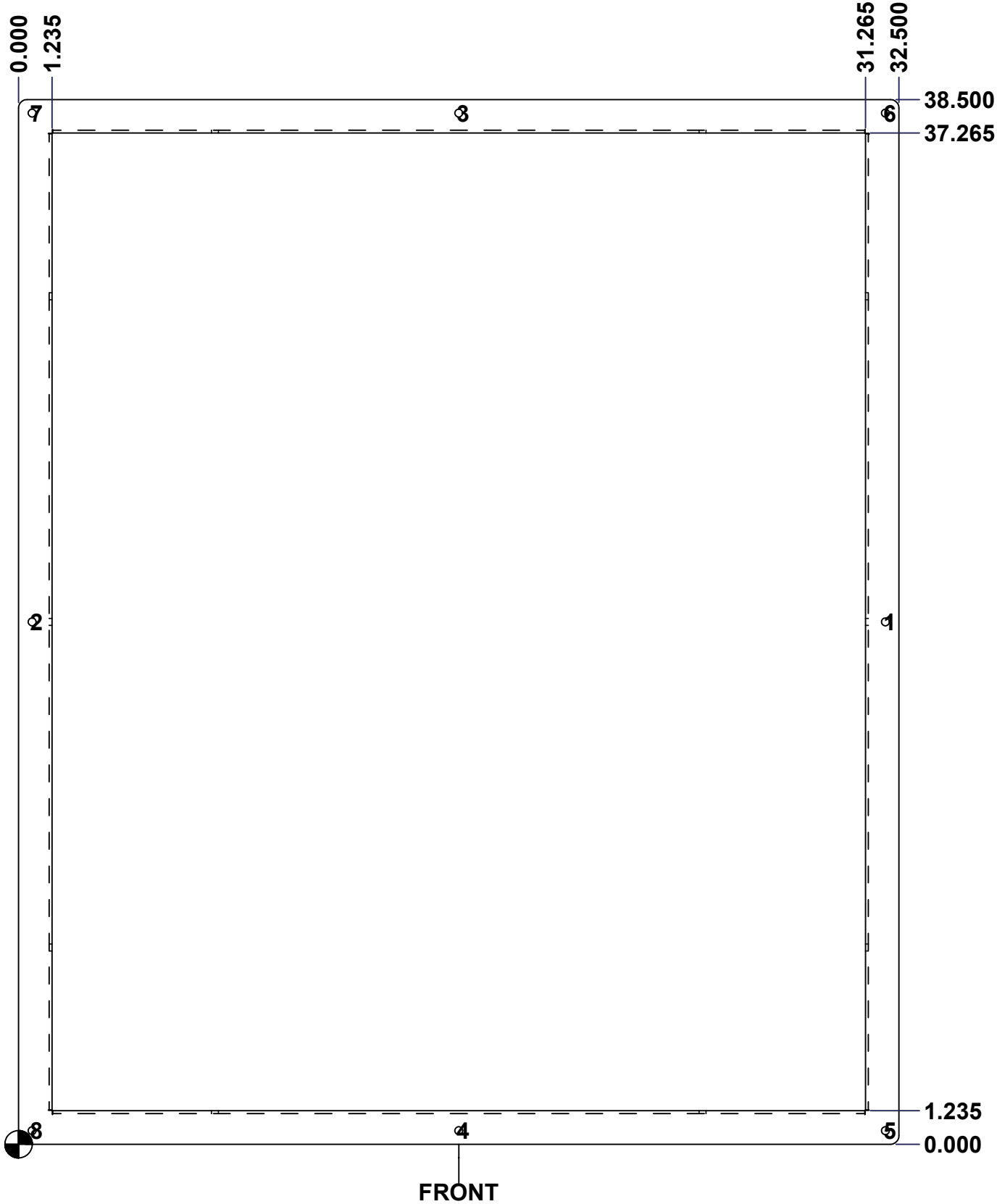
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Tolerance ±1/32" unless otherwise specified

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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	32.000	19.250	RND Ø0.290
2	0.500	19.250	RND Ø0.290
3	16.250	38.000	RND Ø0.290
4	16.250	0.500	RND Ø0.290
5	32.000	0.500	RND Ø0.290
6	32.000	38.000	RND Ø0.290
7	0.500	38.000	RND Ø0.290
8	0.500	0.500	RND Ø0.290



	Description	Status	
	5412ESFM 36" x 30" x 16" Flange		
	Part Number	Rev.	1
	Numéro Pièce	0	1
5412ESFM363016B			

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Tolerance ±1/32" unless otherwise specified

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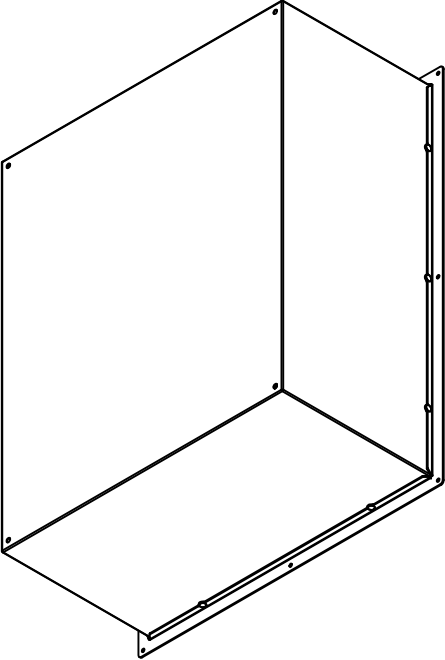
Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par



Isometric View





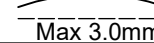
Tél: (450) 979-4373

Fax: (450) 979-4626

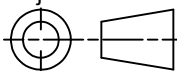
www.exmweb.com

Flatness

Aplatissement

Max 3.0mm

Projection



Customer

Client

Date

Drawn By

Dessiné Par

BoxCad: BoxCad

Date

03-Apr-15

Material

Matière

14 Ga H.R.P. & O. (1.7mm)

Color

Couleur

Asa-61 Grey

Finish

Fini

Smooth

Description

5412ESFM 36" x 30" x 16" Body

Detail Rev.

Part Number

Numéro Pièce

5412ESFM363016B

Rev.

7

7

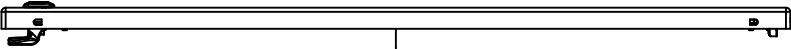
1	STK-Q-16080	0	Ground Stud M6 x 16mm
1	5412ESFM363016F	0	5412ESFM 36" x 30" x 16" Flange
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
6	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5412ESFM363016B-P	0	5412ESFM 36" x 30" x 16" Body Part
Qty	Part Number	Rev	Description
Parts List			

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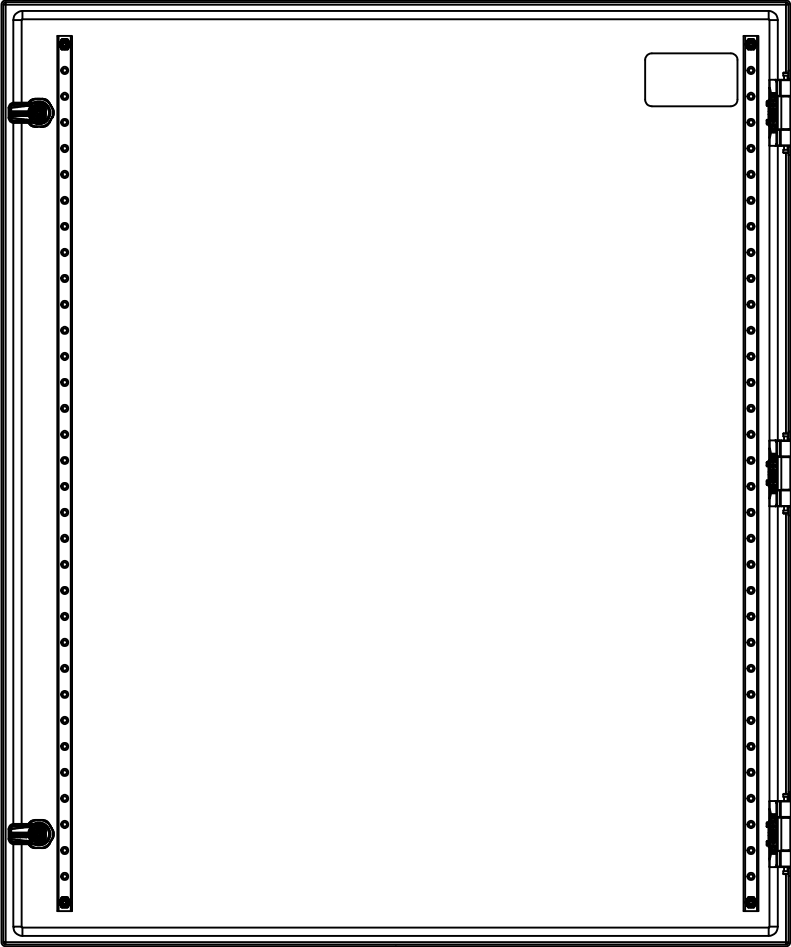
Tolerance ±1/32" unless otherwise specified

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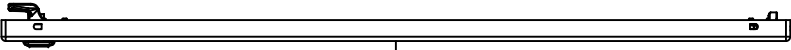
Tolérance ±1/32" sauf spécification contraire



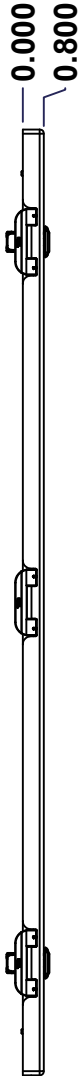
TOP



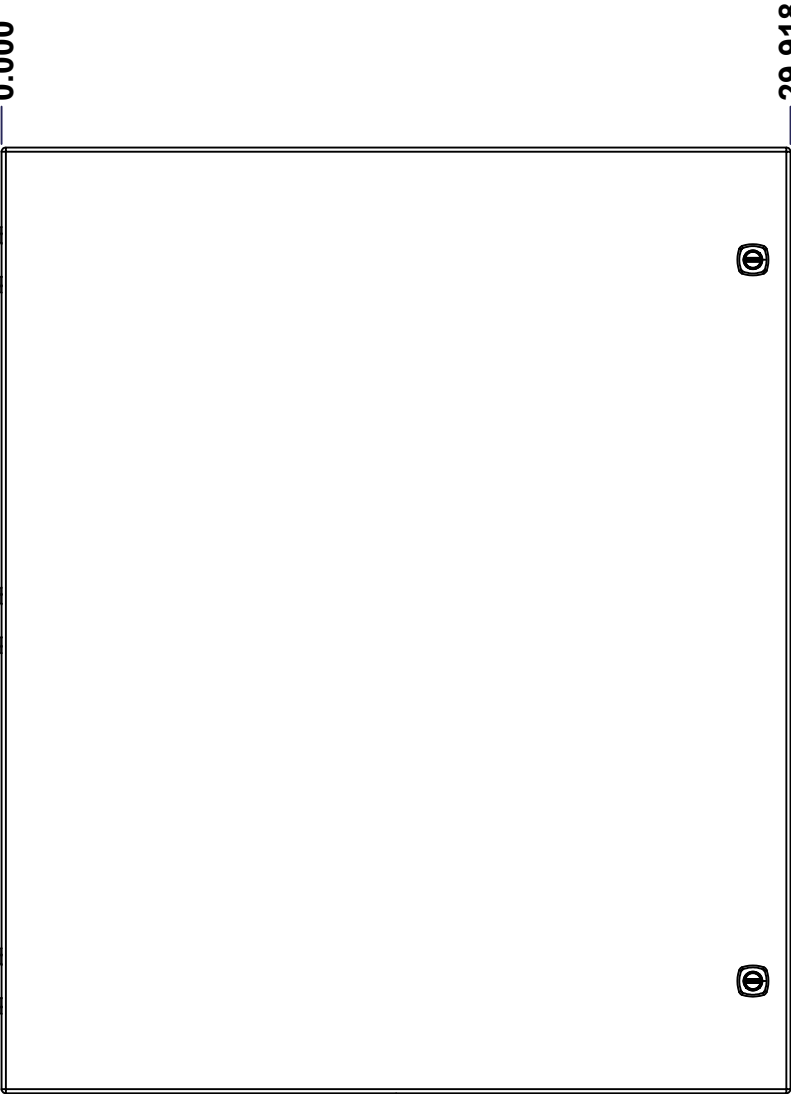
BACK



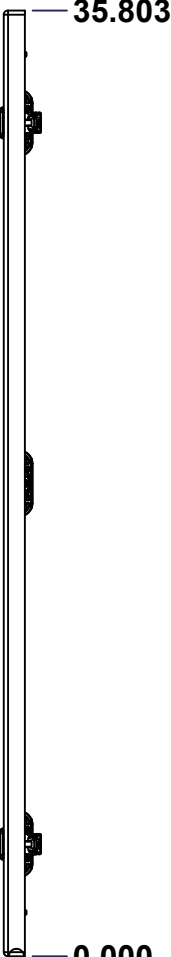
BOTTOM



LEFT

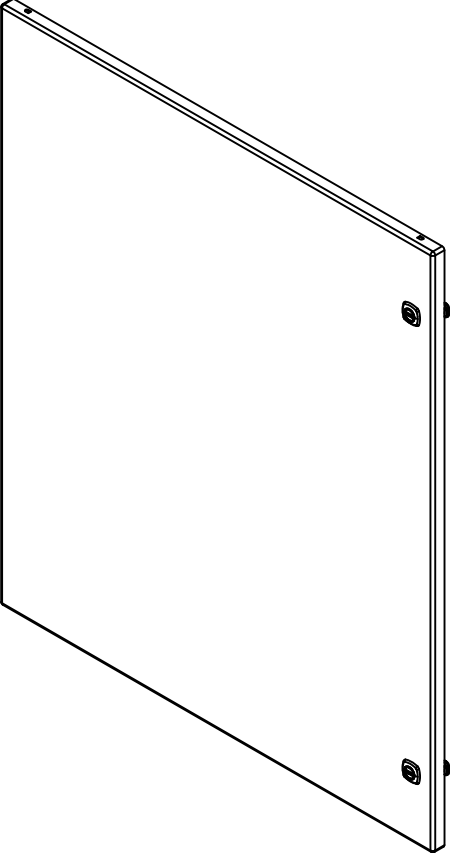


FRONT

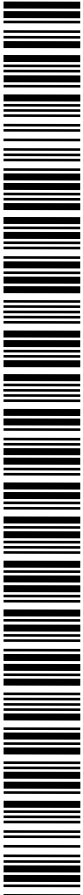


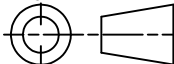
RIGHT

No.	Revisions	Date	By/Par



Isometric View



		Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm	
				Projection 	
Customer Client				Date	
Drawn By Dessiné Par BoxCad: BoxCad				Date 03-Apr-15	
Material Matière					

SEE BILL OF MATERIAL ON LAST PAGE

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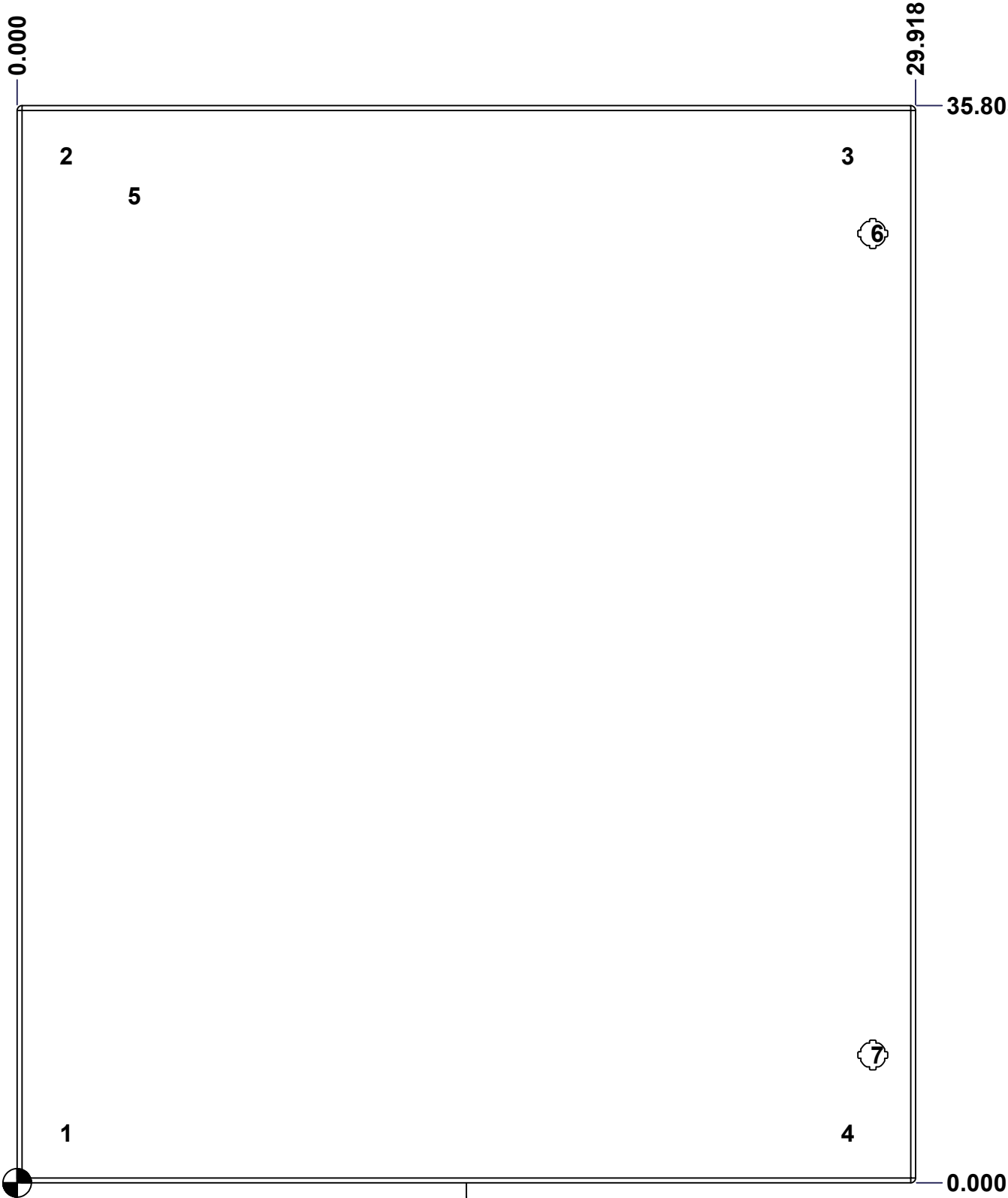
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESFM363016\5412ESFM363016C.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	1.486	1.661	STUD M6 x 18mm (Inside)
2	1.486	34.142	STUD M6 x 18mm (Inside)
3	27.517	34.142	STUD M6 x 18mm (Inside)
4	27.517	1.661	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	3.750	32.803	LABEL_EXM (Inside)
6	28.494	31.553	LOCK 880 SCQ4-SL @ 0.0°
7	28.494	4.250	LOCK 880 SCQ4-SL @ 0.0°



	Description		Status	
	5412ESFM 36" x 30" Cover		(NULL)	
	Part Number Numéro Pièce		Rev.	2
	5412ESFM363016C		0	3

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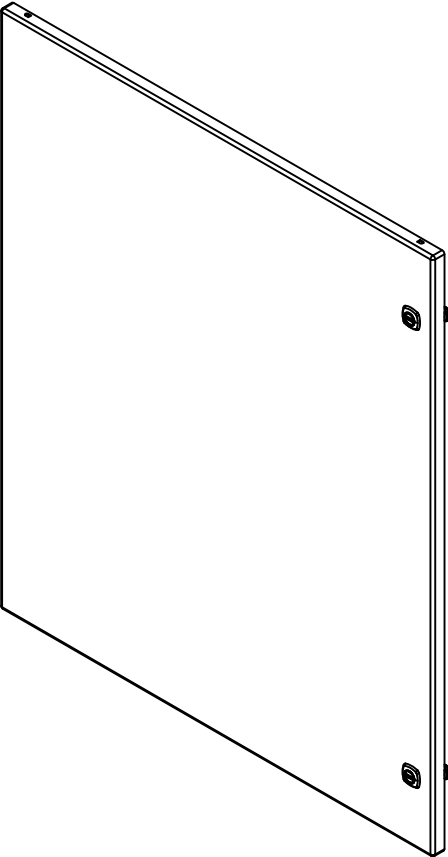
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESFM363016\5412ESFM363016C.idw

Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par

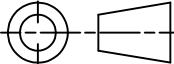


Isometric View





Tél: (450) 979-4373
Fax: (450) 979-4626
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Flatness
Aplatissement
Max 3.0mm
Projection


Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 03-Apr-15

Material
Matière

14 Ga H.R.P. & O. (1.7mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESFM 36" x 30" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESFM363016C

Rev. 0

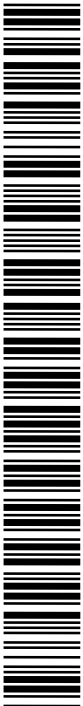
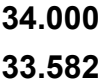
3

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-46020-36	5	5412 ES Vertical Door Stiffener 36"
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESFM363016G	0	5412ESFM 36" x 30" Cover Gasket Part
1	5412ESFM363016C-P	0	5412ESFM 36" x 30" Cover Part
3	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			

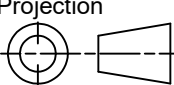
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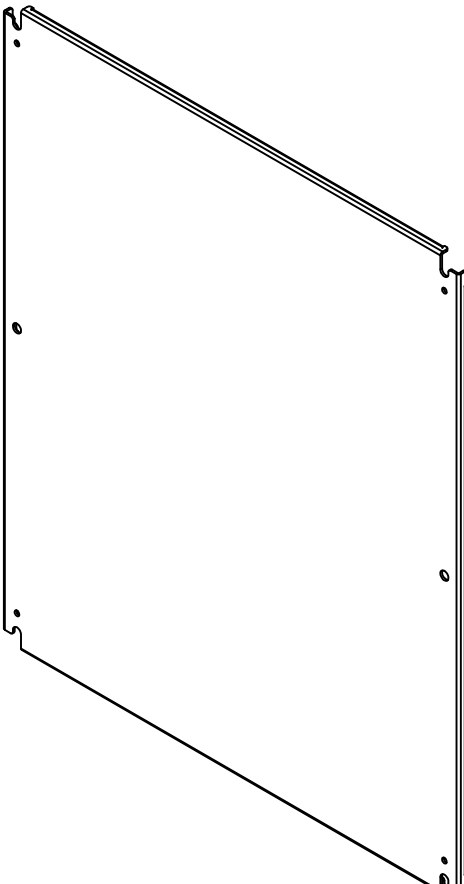
Tolerance $\pm 1/32"$ unless otherwise specified

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



No.	Revisions	Date	By/Par

		Flatness Aplatissement  Max 3.0mm	
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Customer Client		Date	
Drawn By Dessiné Par		Date 1/23/2007	
Material Matière		See Part List	
Color Couleur		Finish Fini	
See Part List		See Part List	
Description		Detail Rev.	
881 SP - Inner Panel			
Part Number Numéro Pièce 881 SP3630G		Rev. 0	1 2

No.	Revisions	Date	By/Par
 Isometric View			
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Customer Client		Date	
Drawn By Dessiné Par BoxCad		Date 1/23/2007	
Material Matière See Part List			
Color Couleur See Part List		Finish Fini See Part List	
Description		Detail Rev.	
881 SP - Inner Panel			
Part Number Numéro Pièce 881 SP3630G		Rev. 0	2 2

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