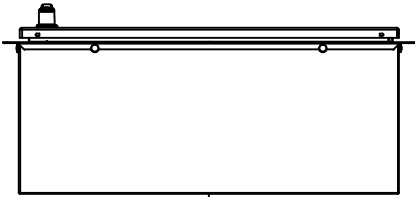


This drawing is confidential and must not be reproduced or used without the consent of EXM

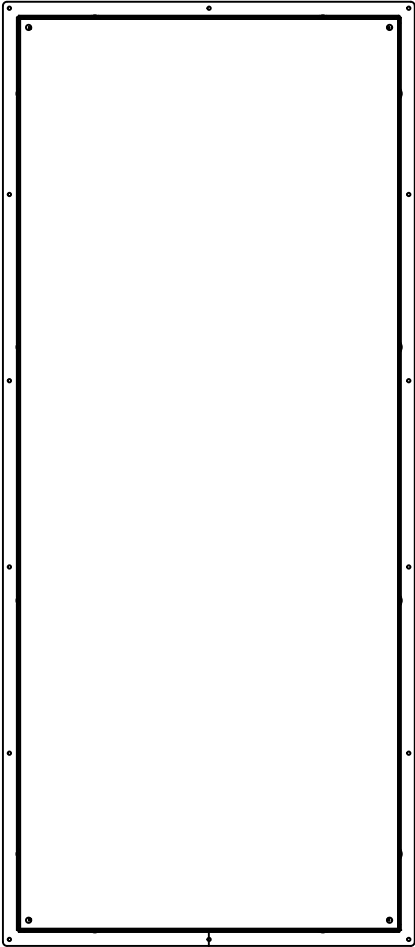
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESFM723012\5412ESFM723012.idw

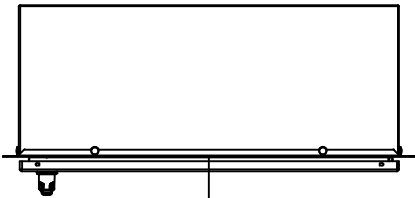
Tolérance ±1/32" sauf spécification contraire



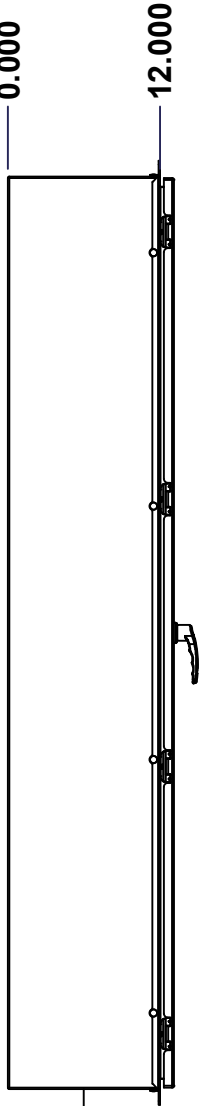
TOP



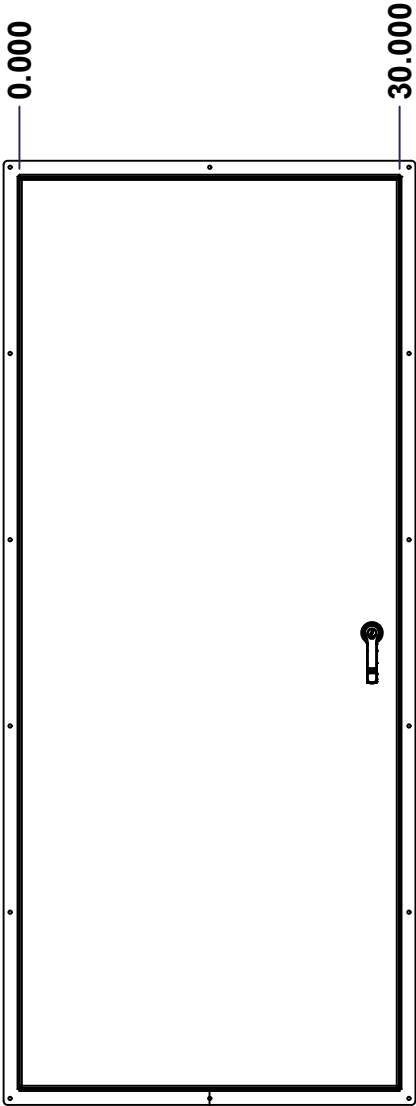
BACK



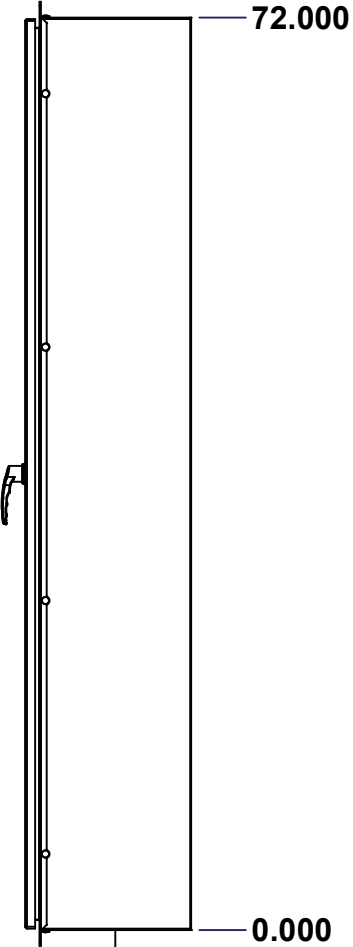
BOTTOM



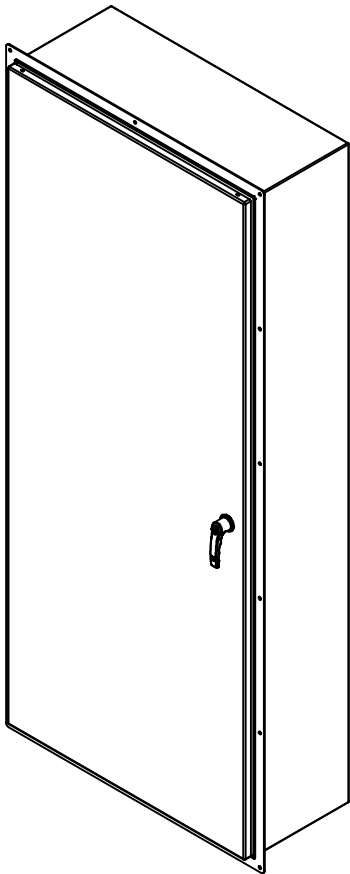
LEFT



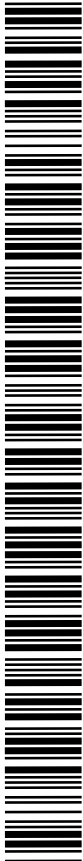
FRONT



RIGHT



Isometric View



Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

No.	Revisions	Date	By/Par



Tél: (450) 979-4373

Fax: (450) 979-4626

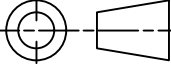
www.exmweb.com

Flatness

Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		BoxCad: BoxCad Date 07-Apr-15	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESFM 72" x 30" x 12" Assembly			Detail Rev.
Part Number Numéro Pièce		Rev. 0	1
SEE BILL OF MATERIAL ON LAST PAGE		5412ESFM723012	
		13	

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

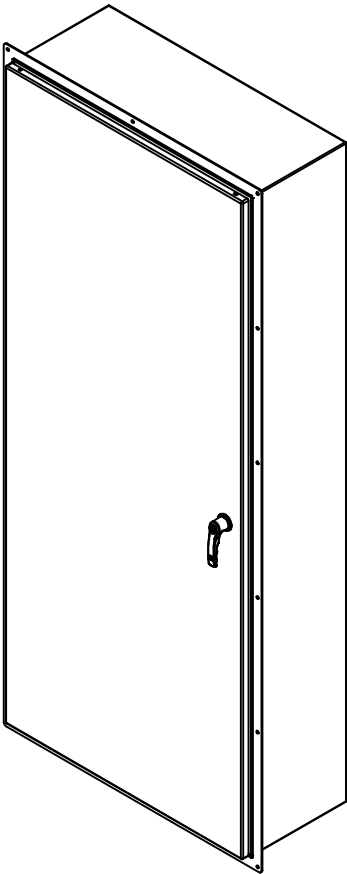
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESFM723012\5412ESFM723012.idw

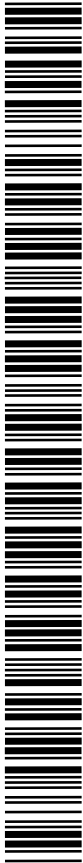
Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 4, 12 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



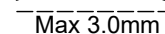
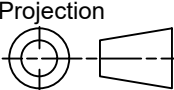
Isometric View



Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

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
Cardboard corner	4	To reinforced for the plastic strap tightening
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together
Packaging label	3	White label with PN
Plastic strap- Green	2	To secure the enclosure to the wood pallet
Wood Pallet	1	2" deeper and 3" larger than enclosure size

1	881 SP7230G	0	881 SP - Inner Panel
3	STK-K-01320	0	5412 ES Inner Panel Accessory Kit
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESFM723012C	0	5412ESFM 72" x 30" Cover
1	5412ESFM723012B	0	5412ESFM 72" x 30" x 12" Body
4	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

		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 07-Apr-15	
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)					
Color Couleur		Asa-61 Grey		Finish Fini Smooth	
Description 5412ESFM 72" x 30" x 12" Assembly				Detail Rev.	
Part Number Numéro Pièce 5412ESFM723012				Rev. 0	2 13

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

Tolerance ±1/32" unless otherwise specified

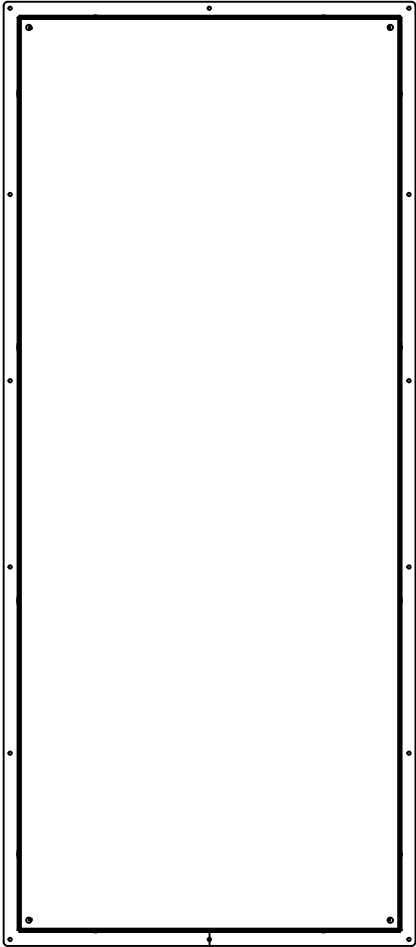
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESFM723012\5412ESFM723012.idw

Tolérance ±1/32" sauf spécification contraire

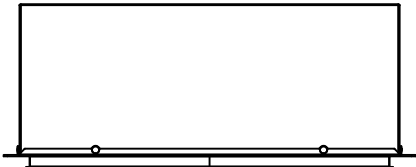
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



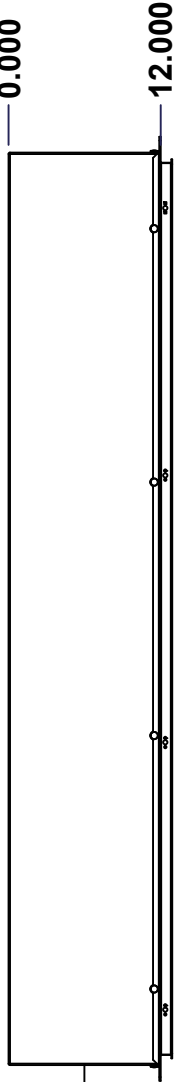
TOP



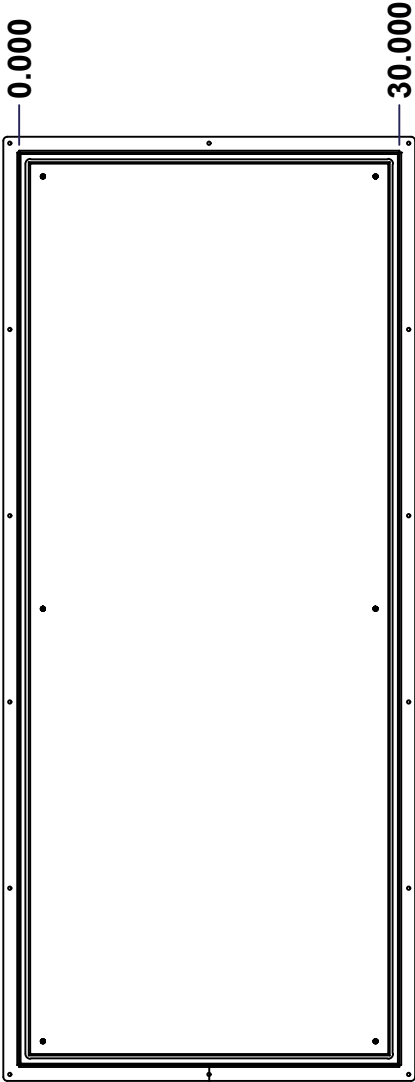
BACK



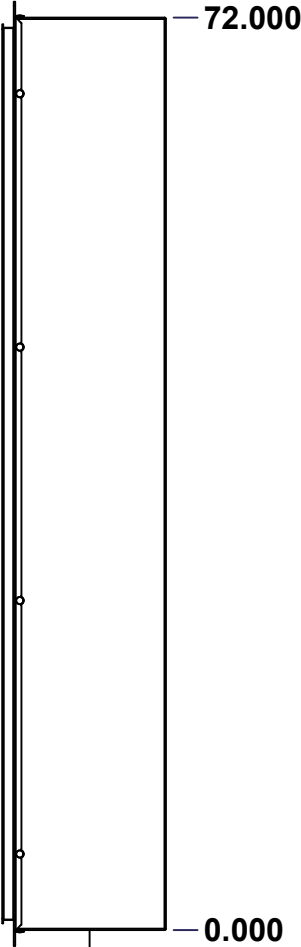
BOTTOM



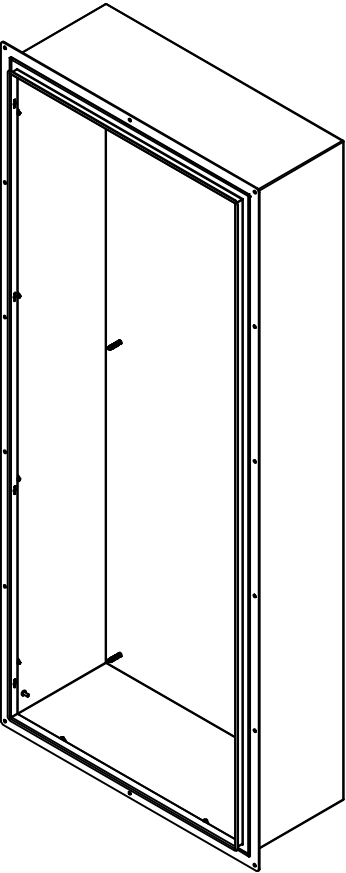
LEFT



FRONT



RIGHT



Isometric View

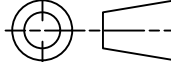


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par BoxCad: BoxCad

Date 07-Apr-15

Material
Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color
Couleur Asa-61 Grey

Finish
Fini Smooth

Description
5412ESFM 72" x 30" x 12" Body

Detail Rev.

Part Number
Numéro Pièce
5412ESFM723012B

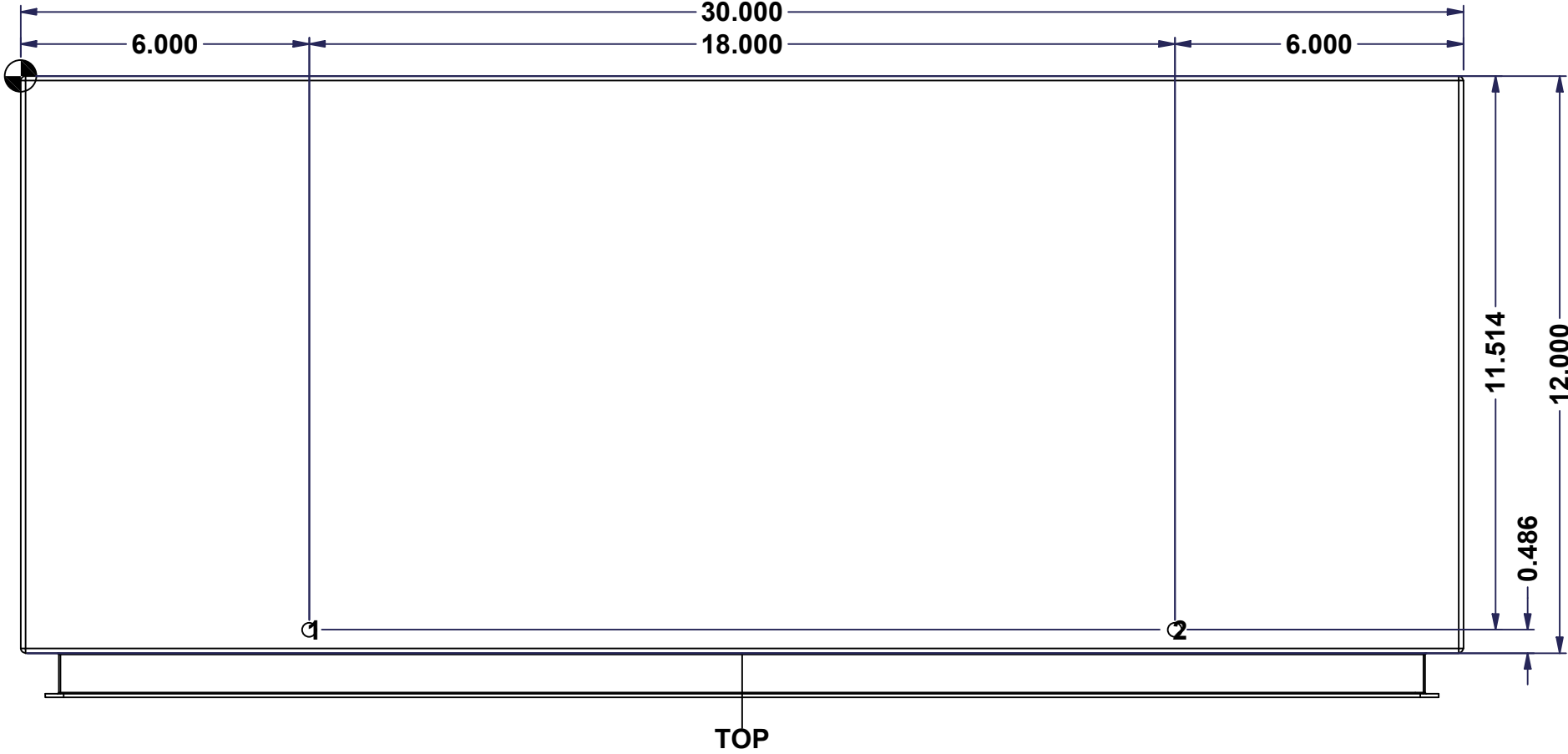
Rev.
0

3
13

SEE BILL OF MATERIAL ON LAST PAGE

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

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	6.000	11.514	RND Ø0.290
2	24.000	11.514	RND Ø0.290



	Description	Status	
	5412ESFM 72" x 30" x 12" Body	(NULL)	
	Part Number Numéro Pièce 5412ESFM723012B	Rev. 0	4 13

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

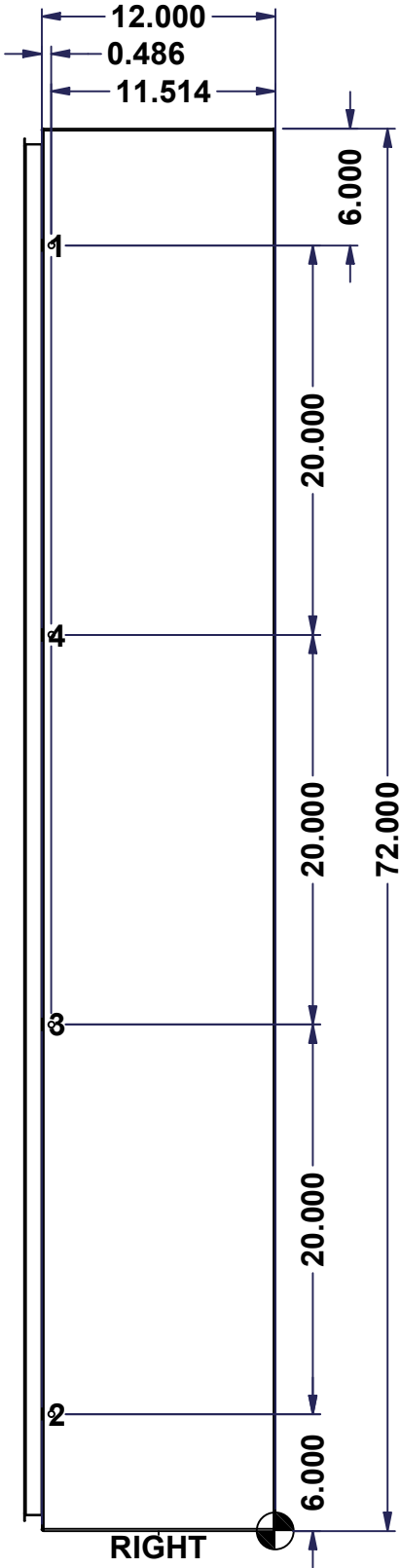
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESFM723012\5412ESFM723012.idw

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	11.514	66.000	RND Ø0.290
2	11.514	6.000	RND Ø0.290
3	11.514	26.000	RND Ø0.290
4	11.514	46.000	RND Ø0.290

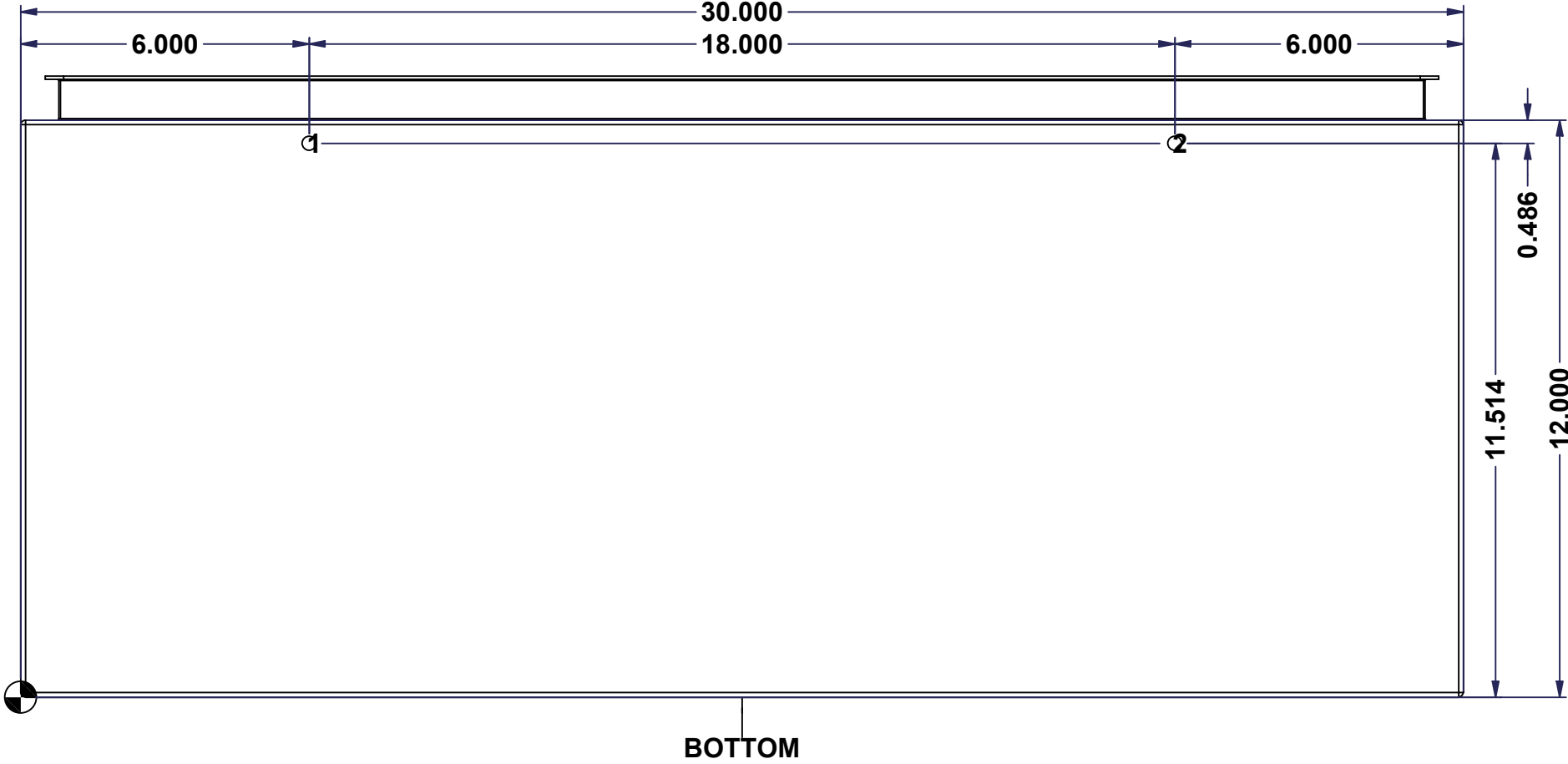


	Description	Status	
	5412ESFM 72" x 30" x 12" Body	(NULL)	
	Part Number	Rev.	5
	Numéro Pièce	0	13
5412ESFM723012B			

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

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

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	6.000	11.514	RND Ø0.290
2	24.000	11.514	RND Ø0.290



	Description	Status	
	5412ESFM 72" x 30" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESFM723012B	0	13

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

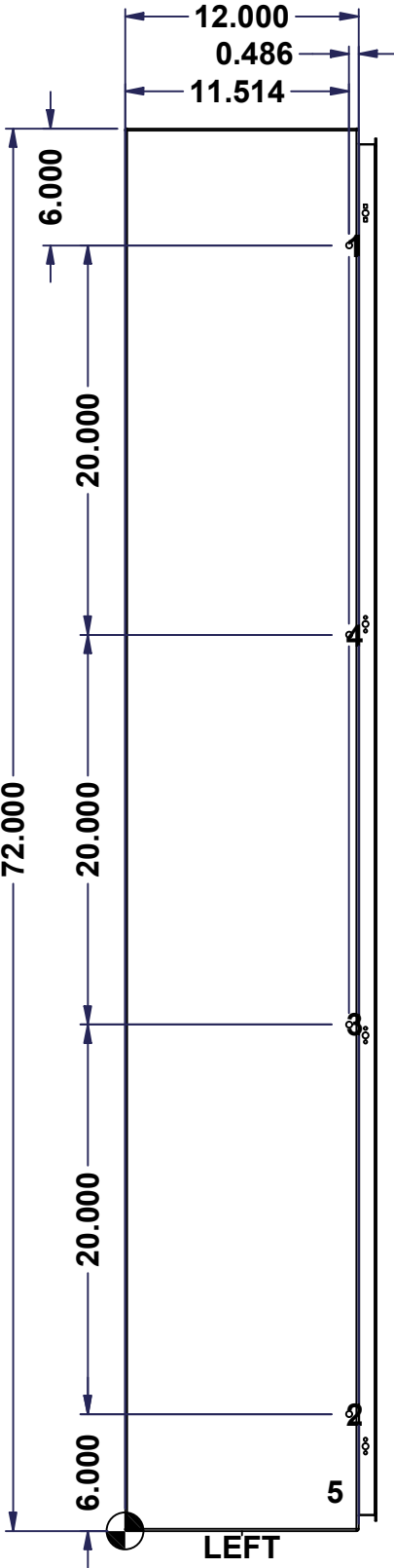
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESFM723012\5412ESFM723012.idw

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	11.514	66.000	RND Ø0.290
2	11.514	6.000	RND Ø0.290
3	11.514	26.000	RND Ø0.290
4	11.514	46.000	RND Ø0.290
5	10.500	2.000	GND STUD M6 x 16mm (Inside)



	Description	Status	
	5412ESFM 72" x 30" x 12" Body	(NULL)	
	Part Number	Rev.	7
	Numéro Pièce	0	13
5412ESFM723012B			

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

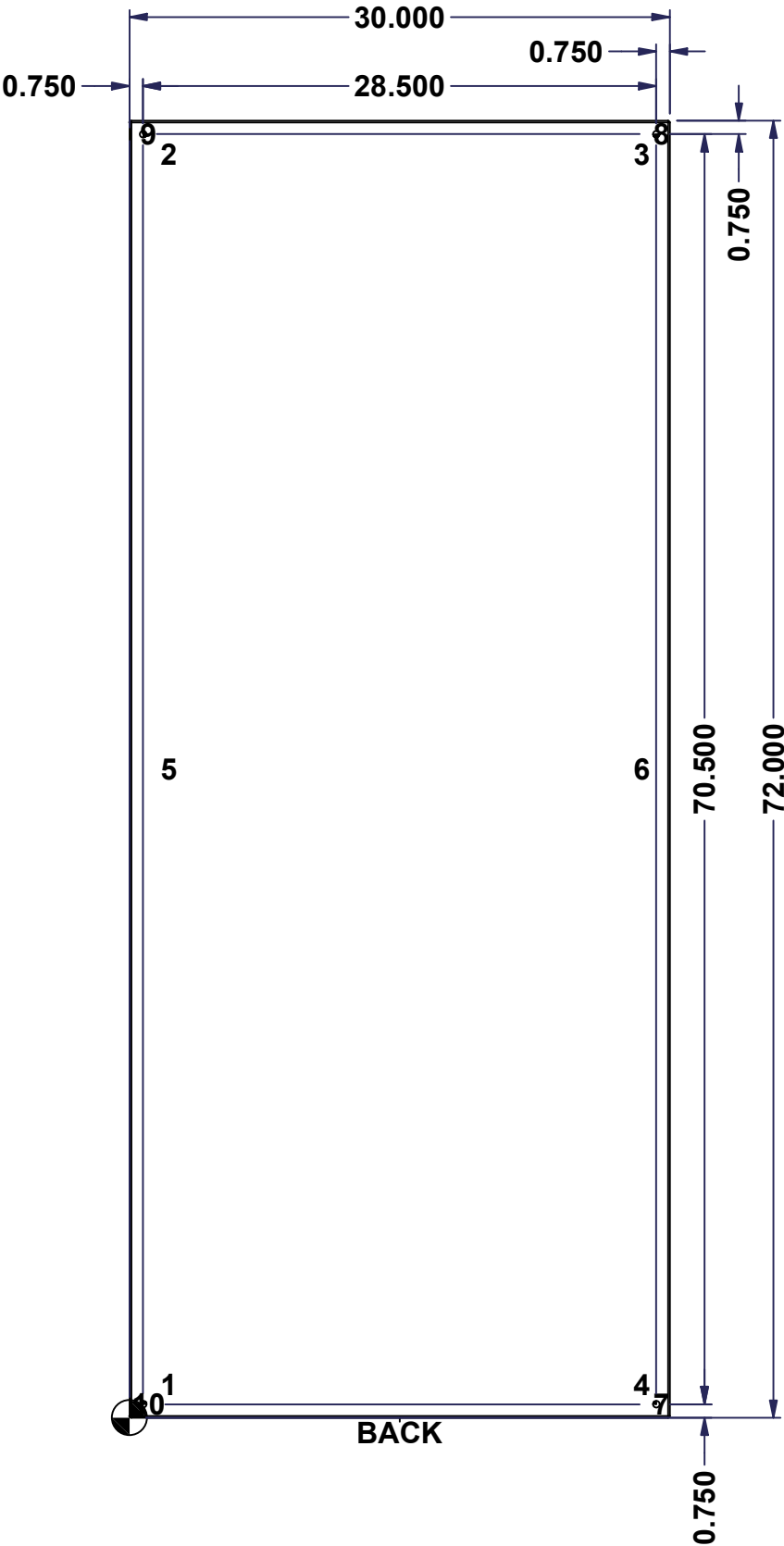
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESFM723012\5412ESFM723012.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	70.125	IP STUD M8 x 35mm (Inside)
3	28.125	70.125	IP STUD M8 x 35mm (Inside)
4	28.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	36.000	IP STUD M8 x 35mm (Inside)
6	28.125	36.000	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
7	29.250	0.750	RND Ø0.390
8	29.250	71.250	RND Ø0.390
9	0.750	71.250	RND Ø0.390
10	0.750	0.750	RND Ø0.390



	Description	Status	
	5412ESFM 72" x 30" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	8
	5412ESFM723012B	0	13

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

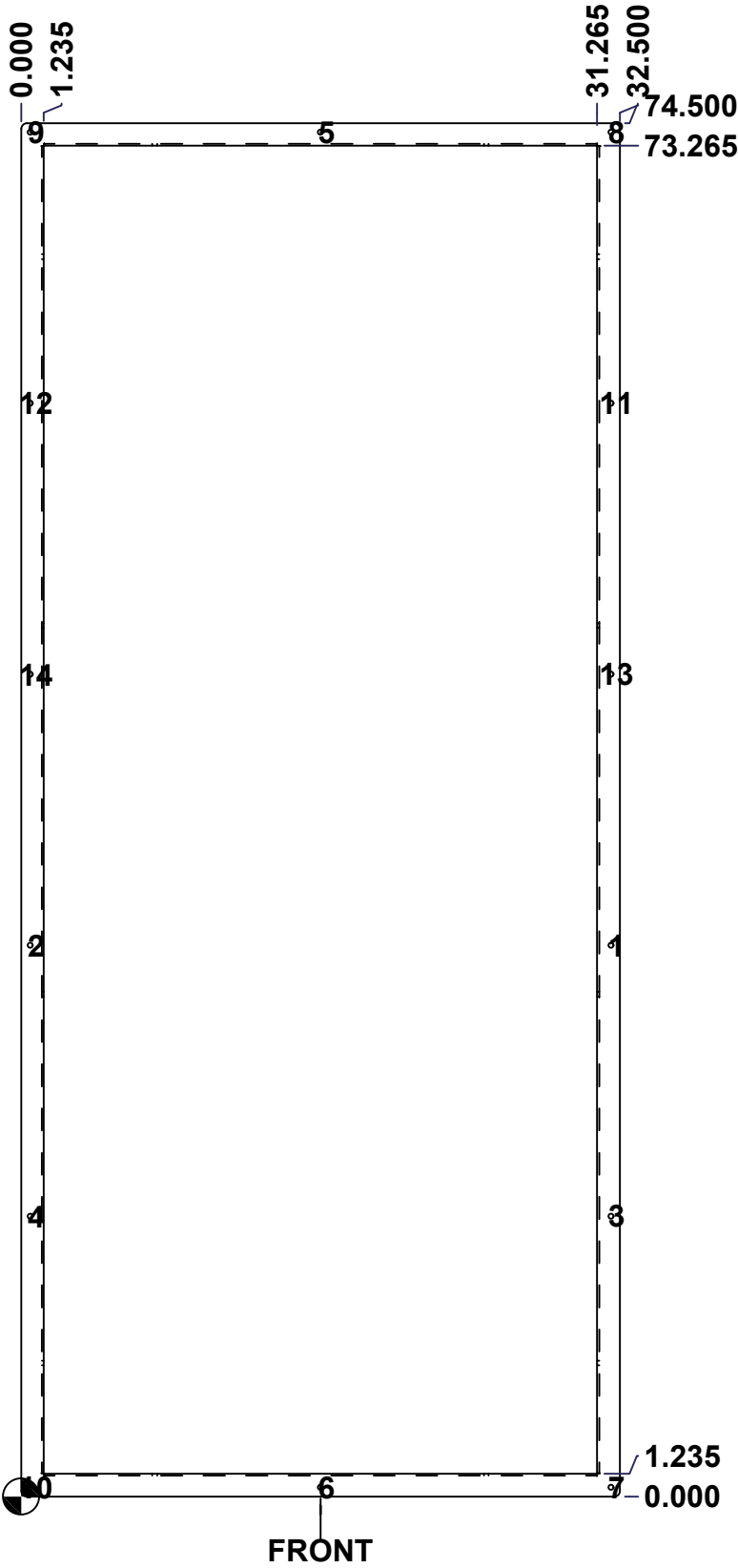
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESFM723012\5412ESFM723012.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	32.000	29.900	RND Ø0.290
2	0.500	29.900	RND Ø0.290
3	32.000	15.200	RND Ø0.290
4	0.500	15.200	RND Ø0.290
5	16.250	74.000	RND Ø0.290
6	16.250	0.500	RND Ø0.290
7	32.000	0.500	RND Ø0.290
8	32.000	74.000	RND Ø0.290
9	0.500	74.000	RND Ø0.290
10	0.500	0.500	RND Ø0.290
11	32.000	59.300	RND Ø0.290
12	0.500	59.300	RND Ø0.290
13	32.000	44.600	RND Ø0.290
14	0.500	44.600	RND Ø0.290



	Description	Status	
	5412ESFM 72" x 30" x 12" Flange	(NULL)	
	Part Number	Rev.	9
	Numéro Pièce	0	13
5412ESFM723012B			

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

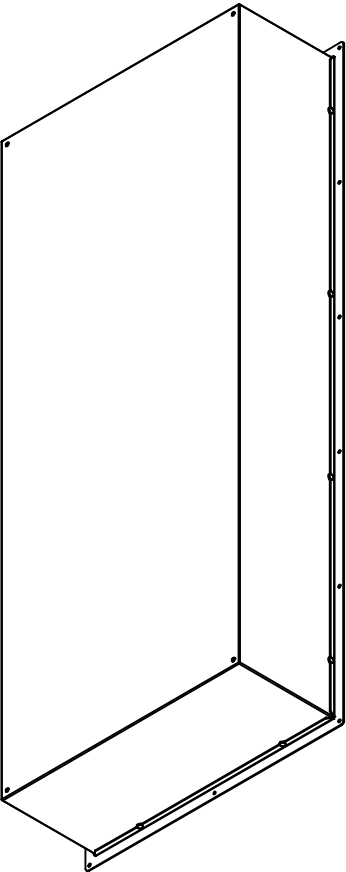
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESFM723012\5412ESFM723012.idw

Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

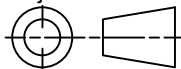


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 07-Apr-15
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)	

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

Description 5412ESFM 72" x 30" x 12" Body	Detail Rev.
--	-------------

Part Number Numéro Pièce 5412ESFM723012B	Rev. 0	10 13
---	------------------	----------

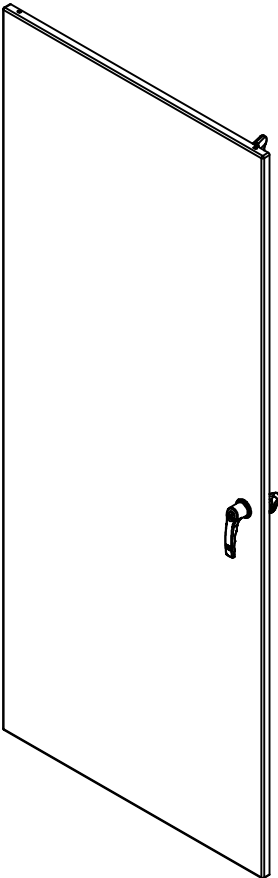
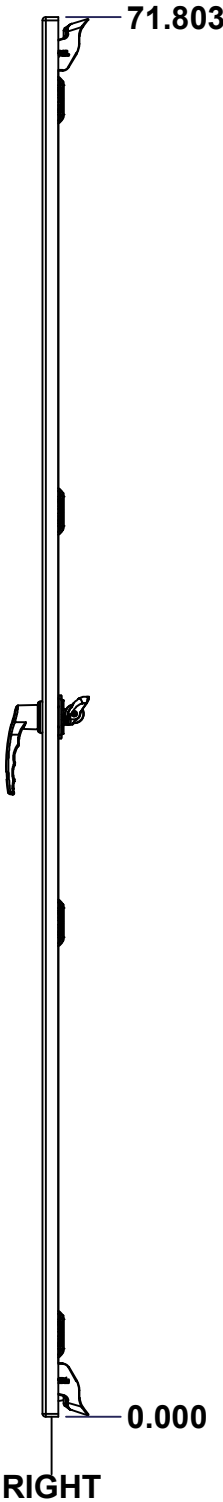
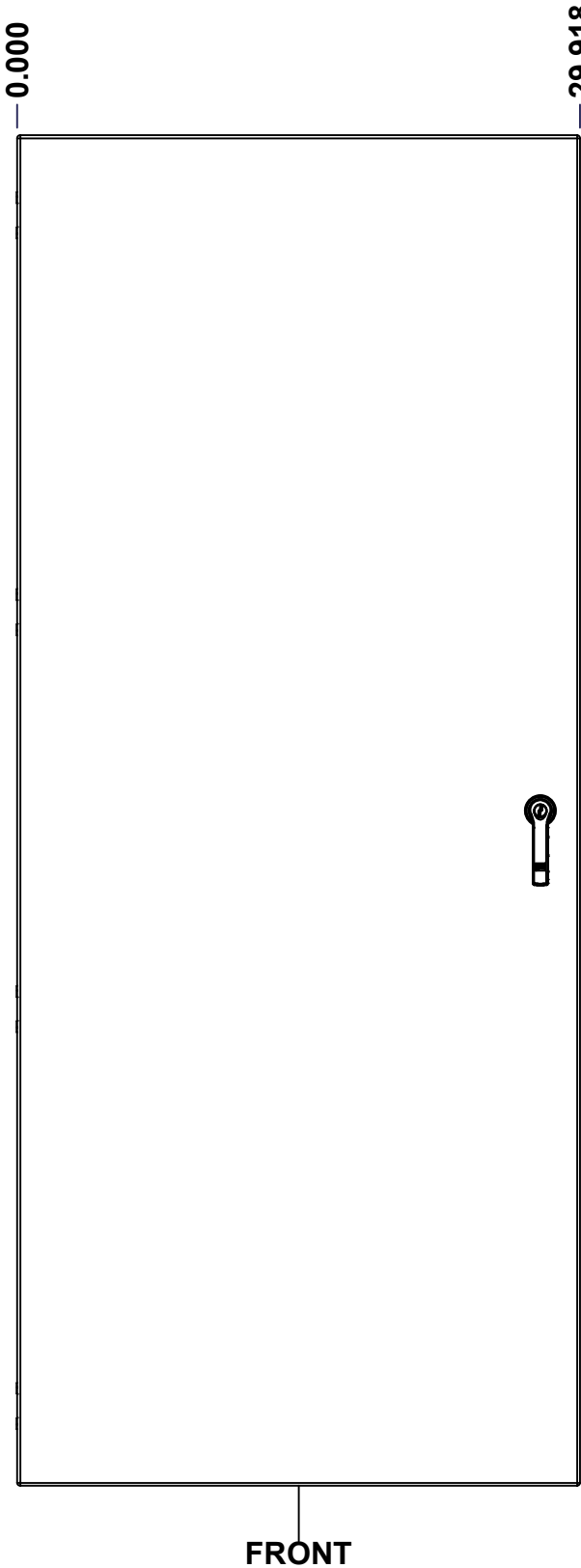
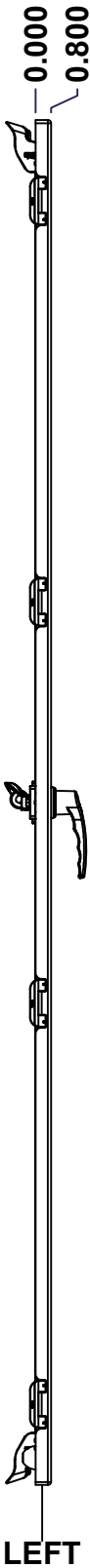
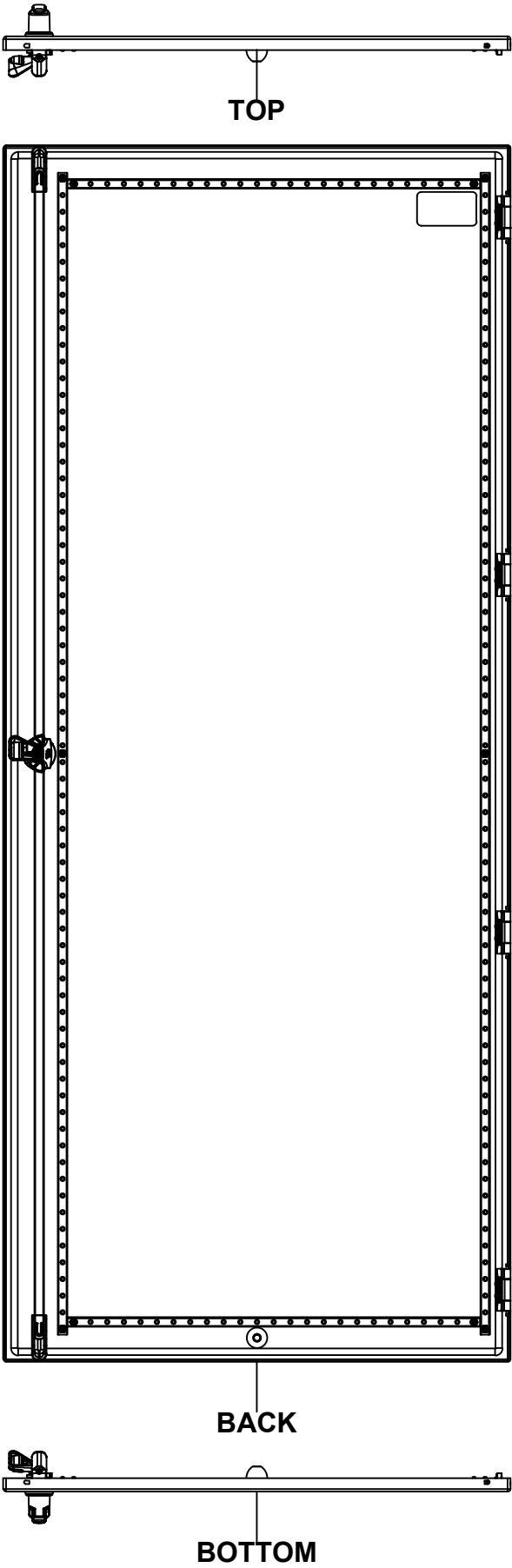
1	STK-Q-16080	0	Ground Stud M6 x 16mm Steel
1	5412ESFM723012F	0	5412ESFM 72" x 30" x 12" Flange
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
6	STK-Q-16005	0	Stud M8 x 35mm Steel
1	5412ESFM723012B-P	0	5412ESFM 72" x 30" x 12" Body Part
Qty	Part Number	Rev	Description
Parts List			

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

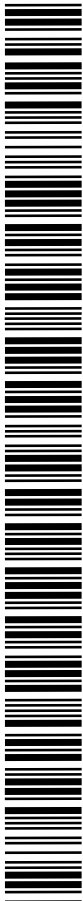
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESFM723012\5412ESFM723012.idw

Tolérance ±1/32" sauf spécification contraire



Isometric View



Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

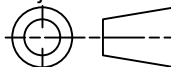


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 07-Apr-15

Material
Matière

14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESFM 72" x 30" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESFM723012C

Rev.

11

0

13

SEE BILL OF MATERIAL ON LAST PAGE

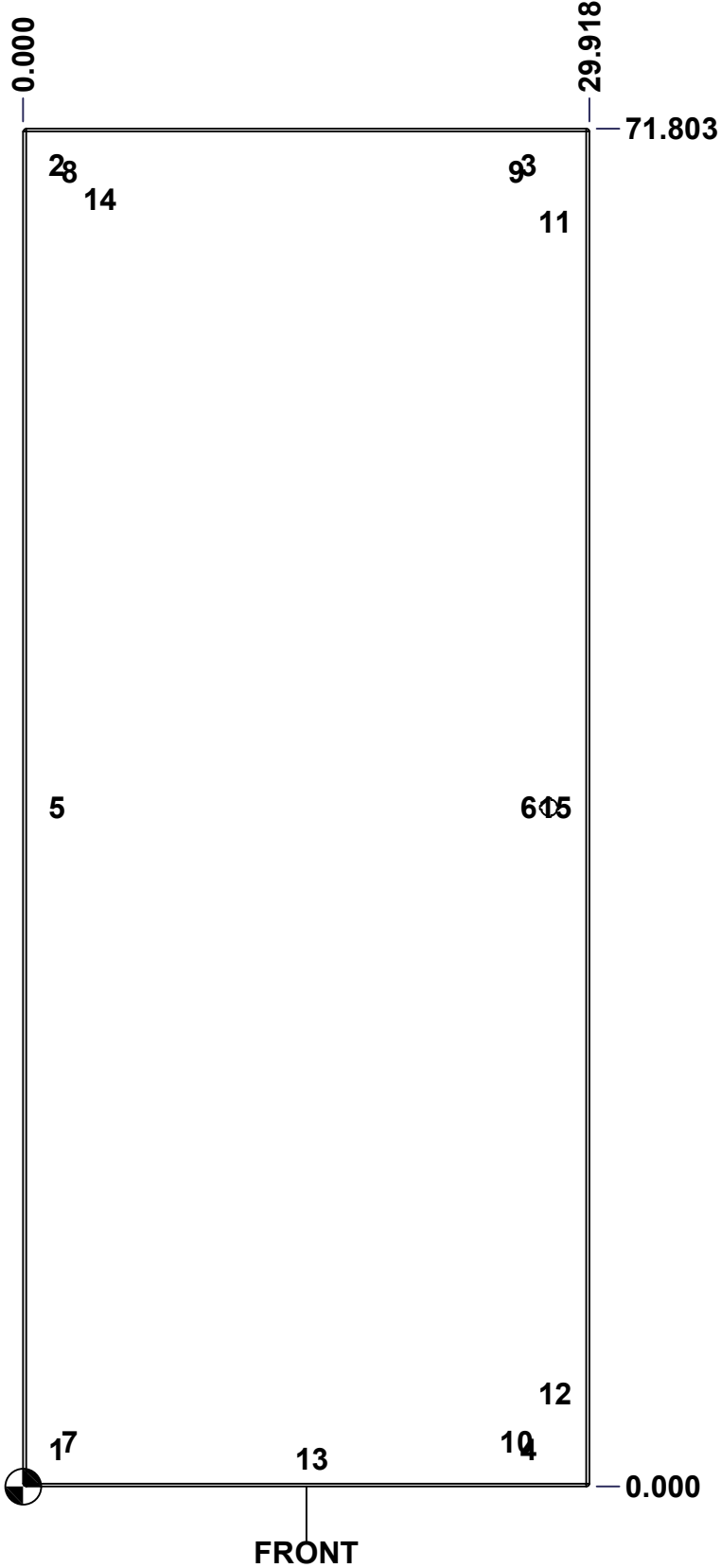
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESFM723012\5412ESFM723012.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	1.945	STUD M6 x 18mm (Inside)
2	1.486	69.858	STUD M6 x 18mm (Inside)
3	26.423	69.858	STUD M6 x 18mm (Inside)
4	26.423	1.945	STUD M6 x 18mm (Inside)
5	1.486	35.902	STUD M6 x 18mm (Inside)
6	26.423	35.902	STUD M6 x 18mm (Inside)
7	2.143	2.350	STUD M6 x 18mm (Inside)
8	2.143	69.524	STUD M6 x 18mm (Inside)
9	25.766	69.524	STUD M6 x 18mm (Inside)
10	25.766	2.350	STUD M6 x 18mm (Inside)
11	27.803	66.896	CLOSING BAR STUD (Inside)
12	27.803	4.907	CLOSING BAR STUD (Inside)
13	14.959	1.435	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
14	3.750	68.053	LABEL_EXM (Inside)
15	27.803	35.902	HANDLE 885 ESL2A @ 0.0°



	Description	Status	
	5412ESFM 72" x 30" Cover	(NULL)	
	Part Number	Rev.	12
	Numéro Pièce	0	13
5412ESFM723012C			

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

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

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESFM723012\5412ESFM723012.idw

Tolérance ±1/32" sauf spécification contraire

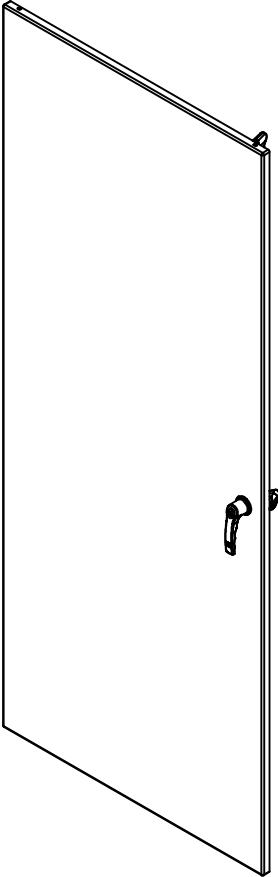
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

No.

Revisions

Date

By/Par



Isometric View



2	STK-Q-90042	4	5412 ES - Cabinet Closing Bar End (Small)
2	STK-Q-45655-72	0	5412 ES - Closing Bar
1	STK-A-50536	15	5412 ES Handle Cam Assembly (Right Side, Grip 32mm)
1	STK-Q-90051	3	5412 ES - Handle Cam Spacer
1	885 ESL2A	4	5412 ES Key Lock L-Handle (3 Pts)
1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
1	STK-Q-46515	3	5412 ES Door Support with Brass Insert
2	STK-Q-46025-30-3	4	5412 ES Horizontal Door Stiffener 30" (3Pts)
2	STK-Q-46020-72	5	5412 ES Vertical Door Stiffener 72"
2	STK-Q-16405	7	Guide Stud - Small (No Paint Cap Required)
11	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESFM723012G	0	5412ESFM 72" x 30" Cover Gasket Part
1	5412ESFM723012C-P	0	5412ESFM 72" x 30" Cover Part
4	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
10	STK-Q-07220	1	M6 Nylon Insert Lock Nut
QTY	Part Number	Rev	Description
Parts List			



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

Customer Client

Drawn By
Dessiné Par BoxCad: BoxCad

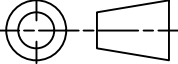
Material
Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color
Couleur Asa-61 Grey

Description
5412ESFM 72" x 30" Cover

Part Number
Numéro Pièce
5412ESFM723012C

Flatness
Aplatissement
Max 3.0mm

Projection


Date

Date 07-Apr-15

Finish
Fin Smooth

Detail Rev.

Rev. 13

013

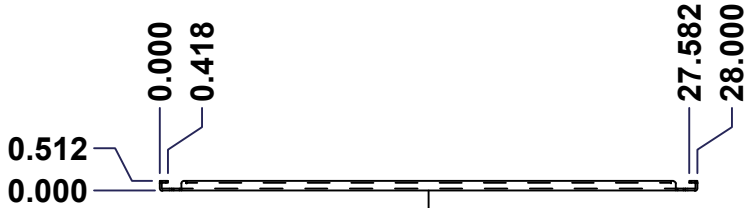
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

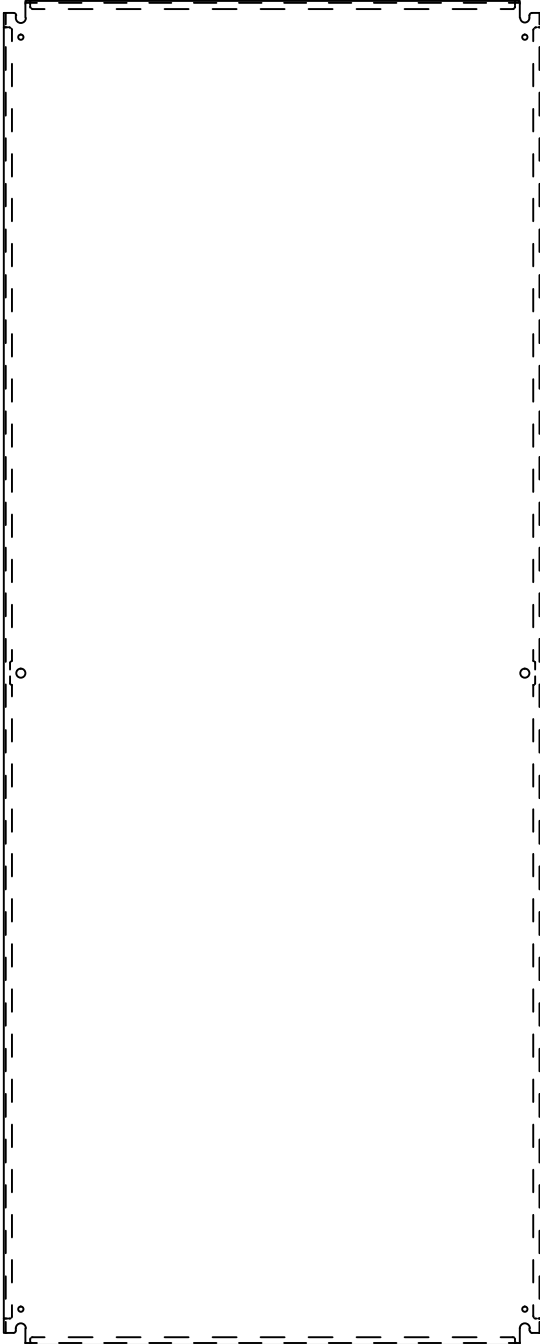
C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP7230G.idw

Tolérance ±1/32" sauf spécification contraire

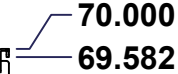
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



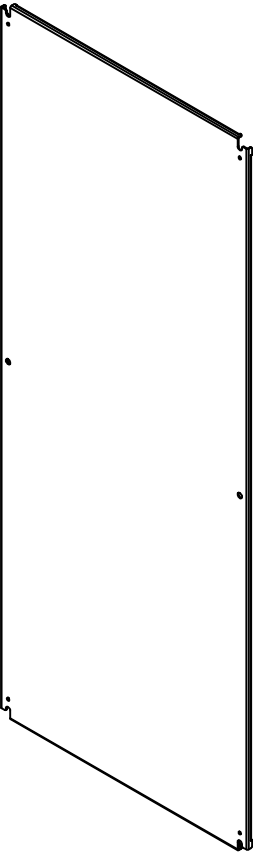
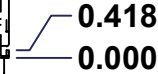
TOP



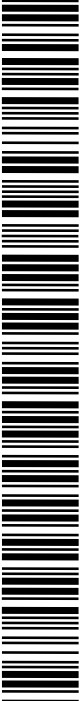
FRONT



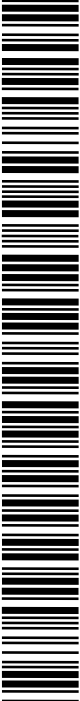
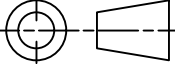
RIGHT

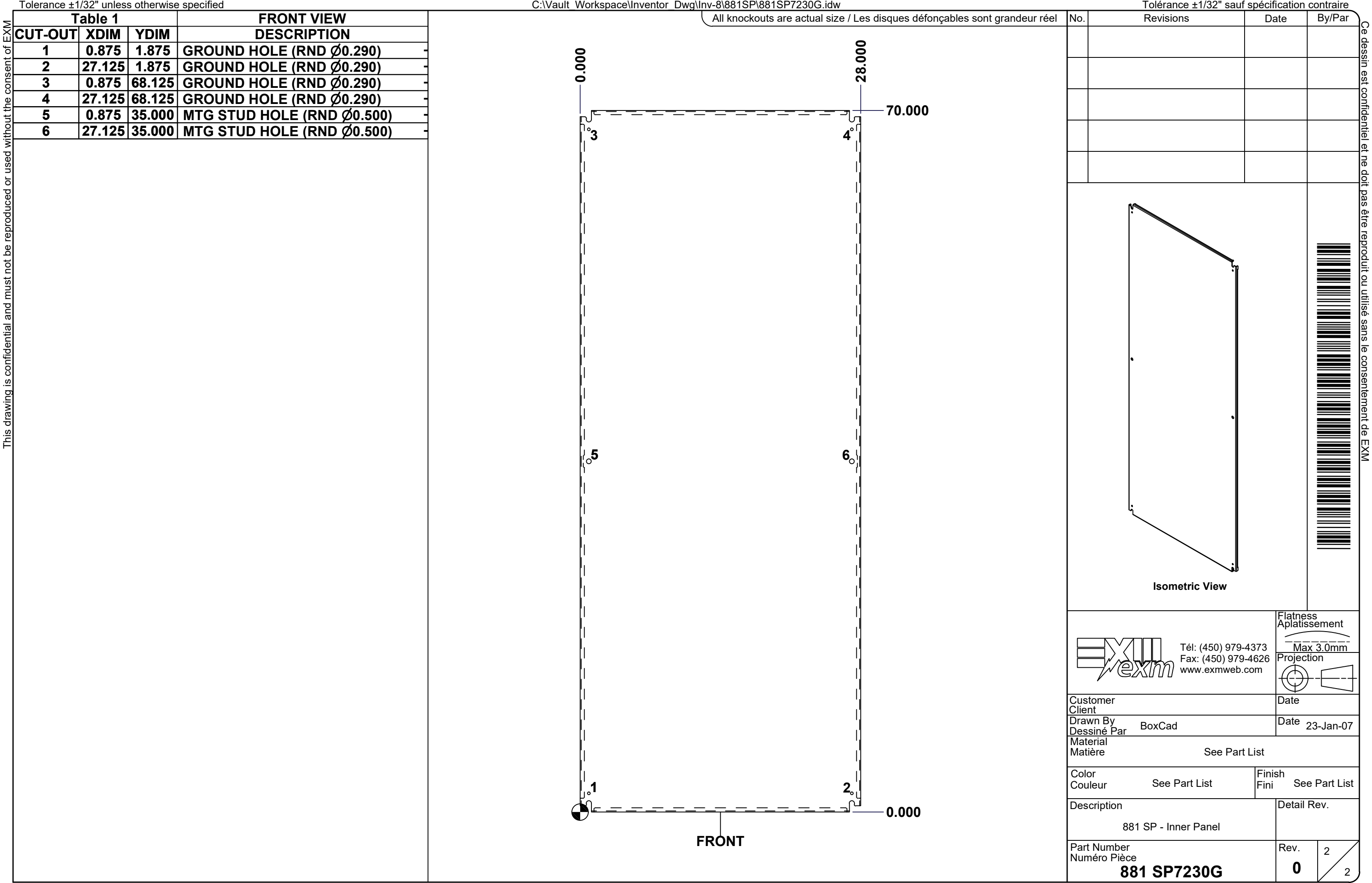


Isometric View



1	881 SP7230G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

No.	Revisions	Date	By/Par
			
 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	
Material Matière		See Part List	
Color Couleur		Finish Fin	
Description			Detail Rev.
881 SP - Inner Panel			
Part Number Numéro Pièce		Rev.	1
881 SP7230G		0	2



Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM