

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

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

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ES363012NOIP\5412ES363012NOIP.idw

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

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



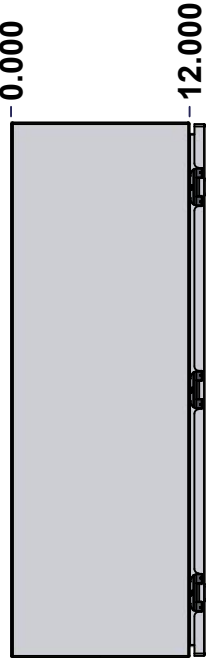
TOP



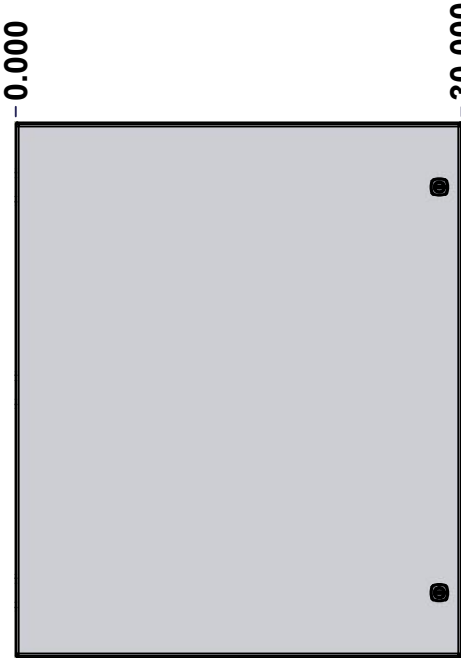
BACK



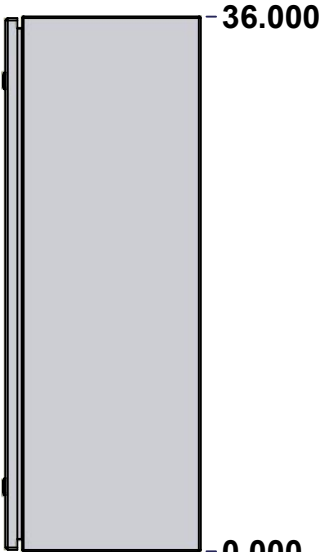
BOTTOM



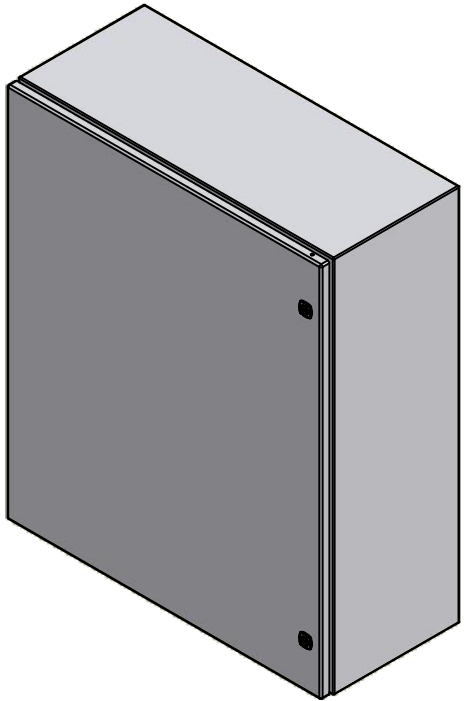
LEFT



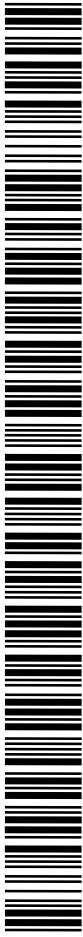
FRONT



RIGHT



Isometric View

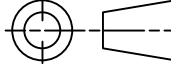


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 9/11/2019

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ES 36" x 30" x 12" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ES363012NOIP

Rev.

1
9

SEE BILL OF MATERIAL ON LAST PAGE

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

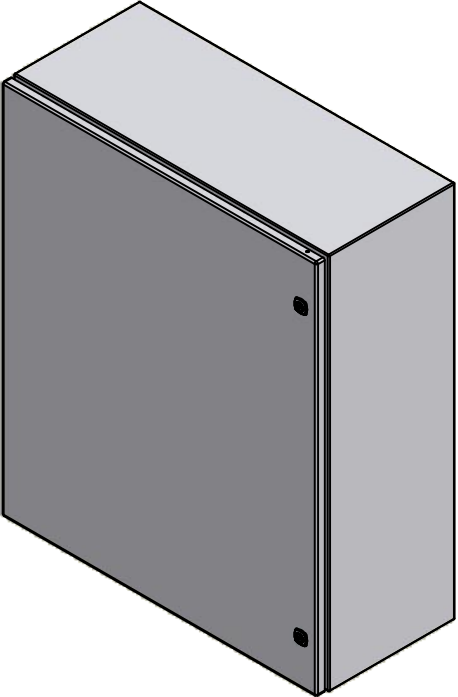
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ES363012NOIP\5412ES363012NOIP.idw

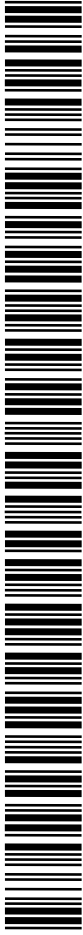
Tolérance ±1/32" sauf spécification contraire

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	W/O Inner panel
5	C/W Standard inner panel mounting studs
6	C/W 880 PP included (Not installed)

No.	Revisions	Date	By/Par

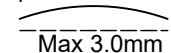
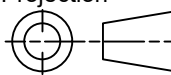


Isometric View





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 9/11/2019

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ES 36" x 30" x 12" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ES363012NOIP

Rev.

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	5412ES363012NOIPC	0	5412ES 36" x 30" Cover
1	5412ES363012NOIPB	0	5412ES 36" x 30" x 12" Body
3	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

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 $\pm 1/32$ " unless otherwise specified

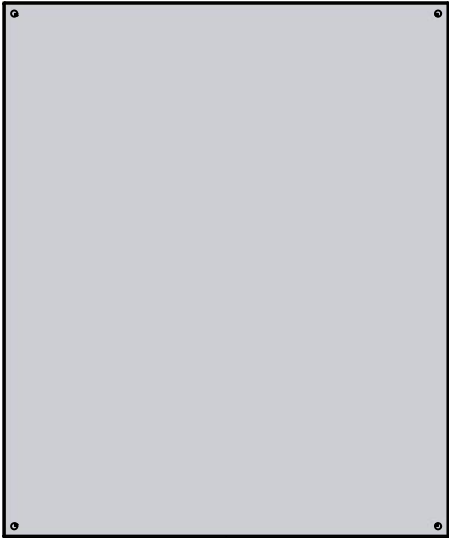
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ES363012NOIP\5412ES363012NOIP.idw

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

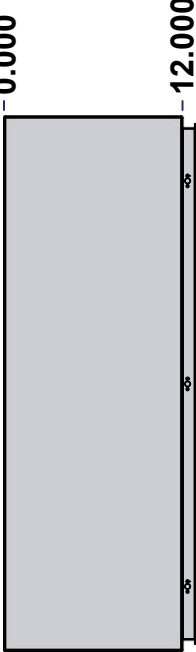
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



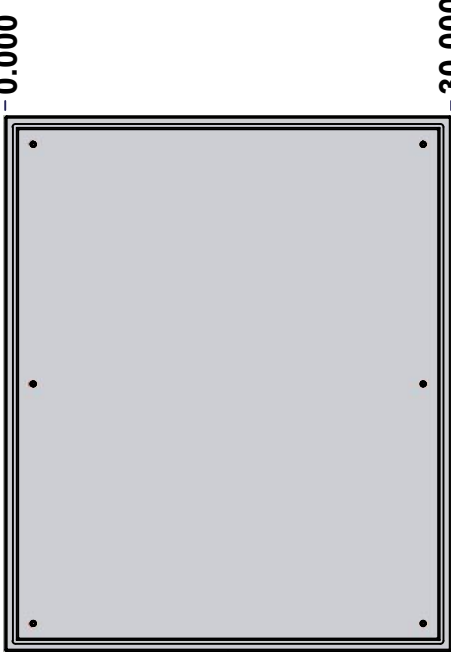
TOP



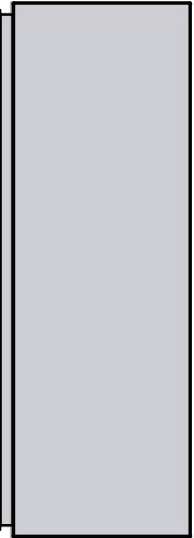
BACK



LEFT



FRONT

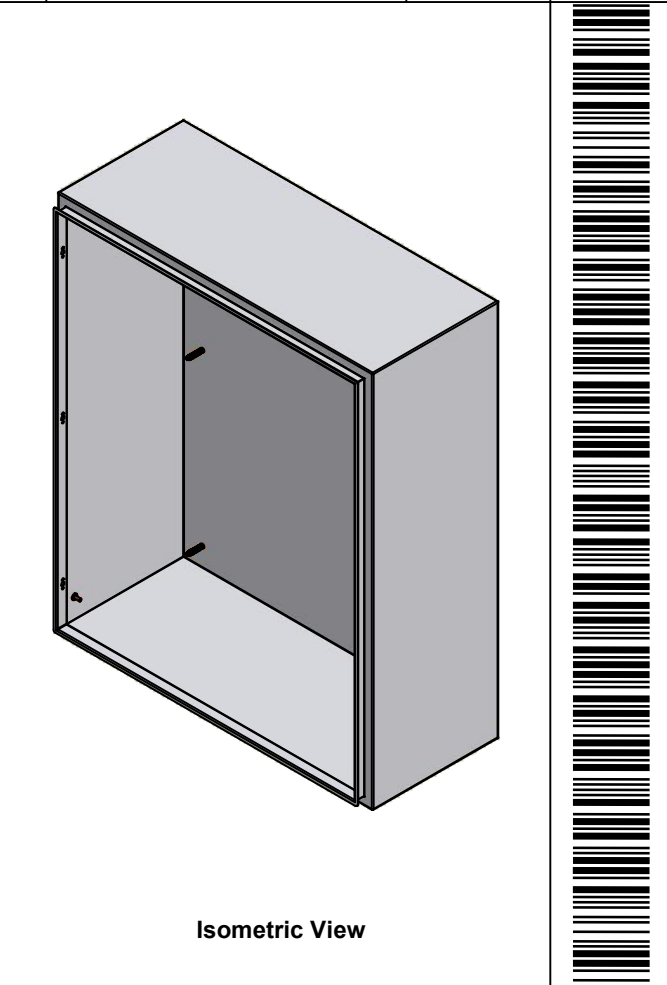


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

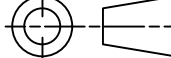


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 9/11/2019
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur Asa-61 Grey	Finish Fin Smooth
Description 5412ES 36" x 30" x 12" Body	Detail Rev.
Part Number Numéro Pièce 5412ES363012NOIPB	Rev. 0
	3 9

SEE BILL OF MATERIAL ON LAST PAGE

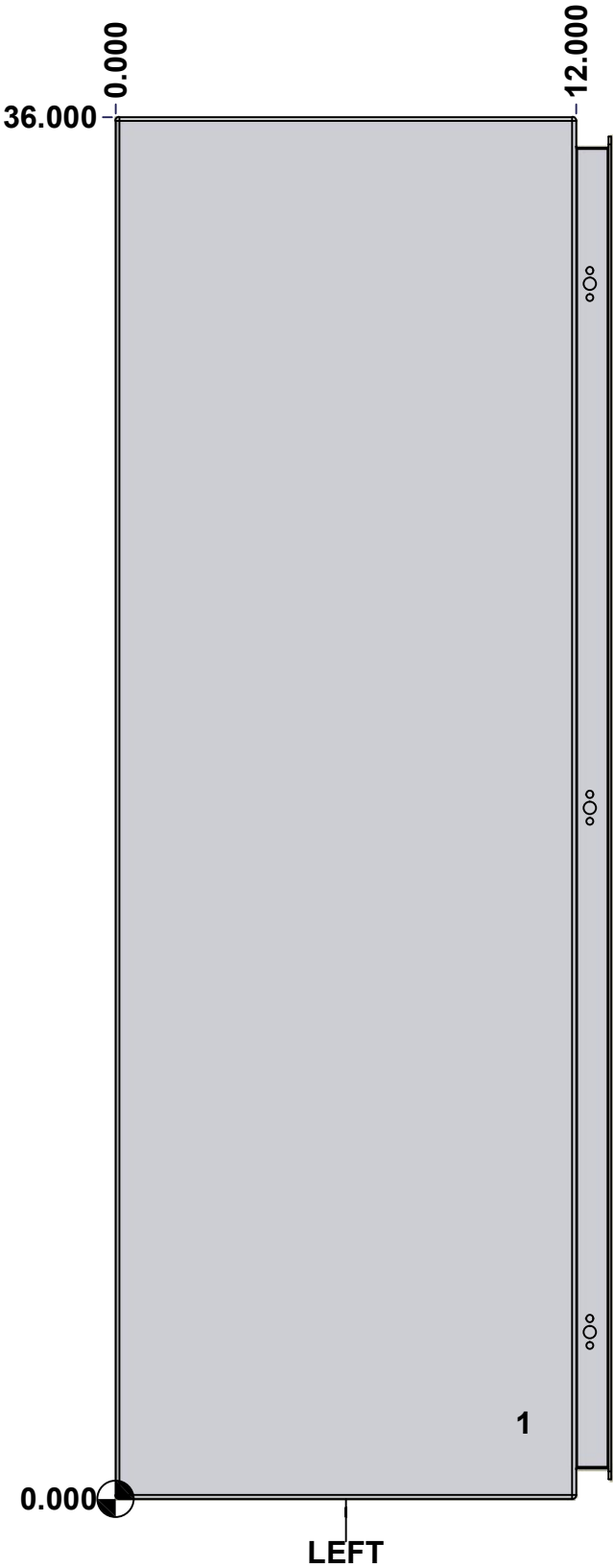
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ES363012NOIP\5412ES363012NOIP.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	10.500	2.000	GND STUD M6 x 16mm (Inside)



	Description 5412ES 36" x 30" x 12" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ES363012NOIPB	Rev. 0	4 9

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

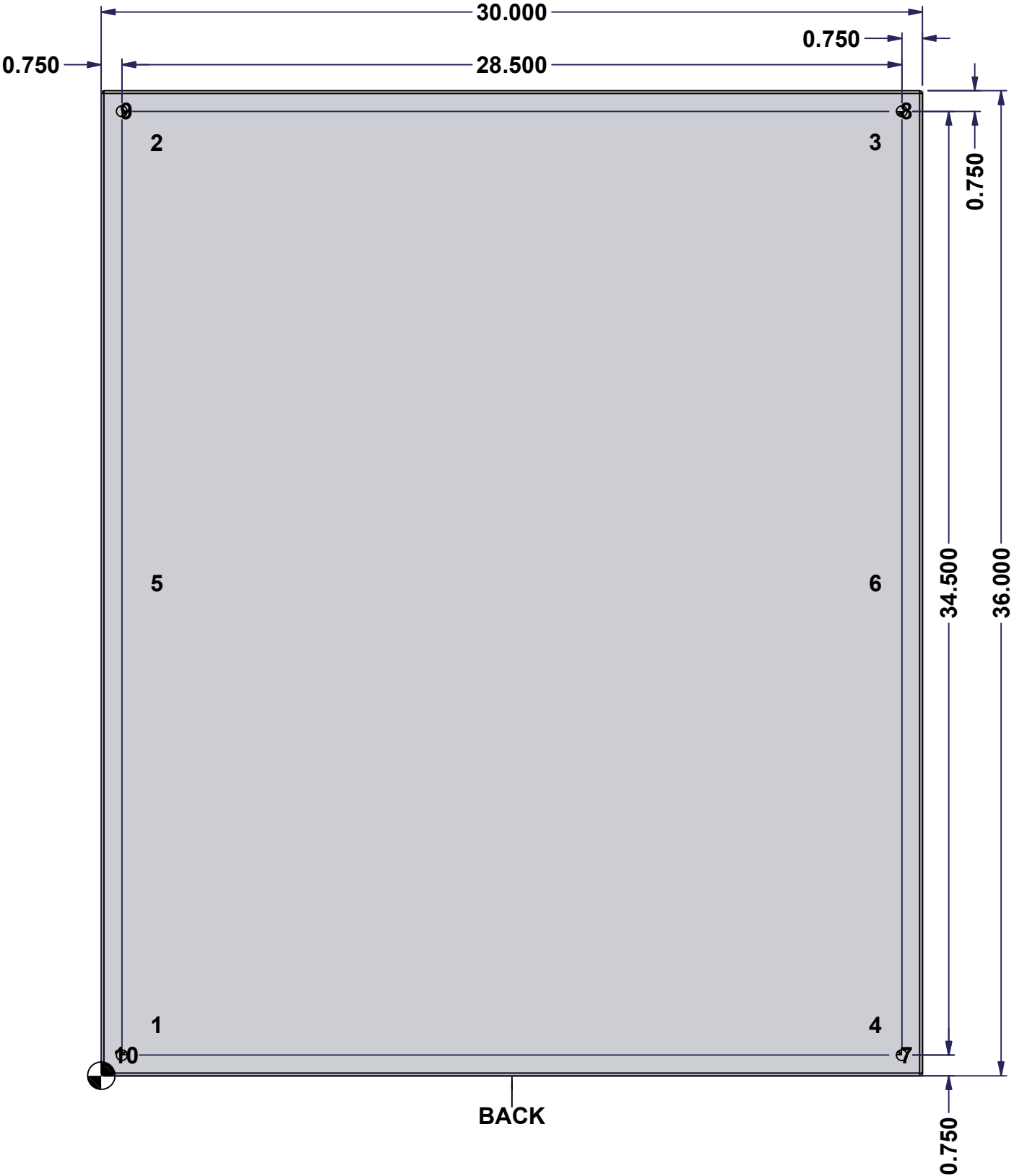
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ES363012NOIP\5412ES363012NOIP.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



BACK

	Description	Status	
	5412ES 36" x 30" x 12" Body	(NULL)	
	Part Number	Rev.	5
	Numéro Pièce	0	9
5412ES363012NOIPB			

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

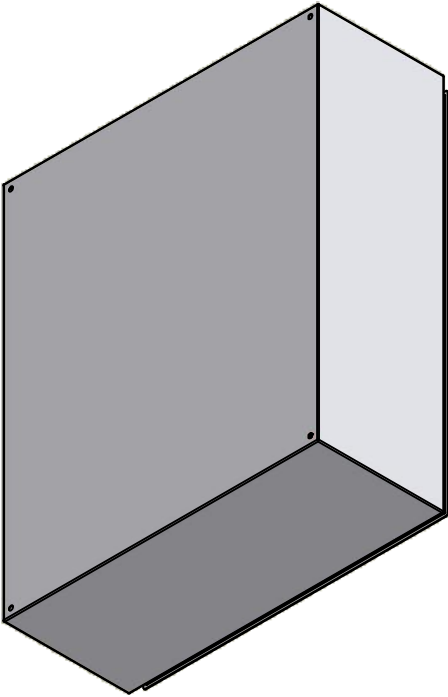
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

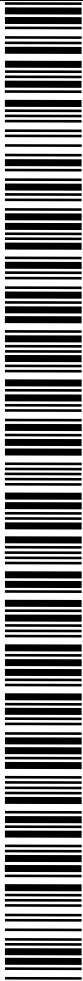
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ES363012NOIP\5412ES363012NOIP.idw

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

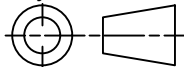


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 9/11/2019
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth

1	STK-Q-16080	0	Ground Stud M6 x 16mm
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	5412ES363012NOIPB-P	0	5412ES 36" x 30" x 12" Body Part
Qty	Part Number	Rev	Description
Parts List			

Description	Detail Rev.	
5412ES 36" x 30" x 12" Body		
Part Number Numéro Pièce	Rev.	
5412ES363012NOIPB	0	6 9

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

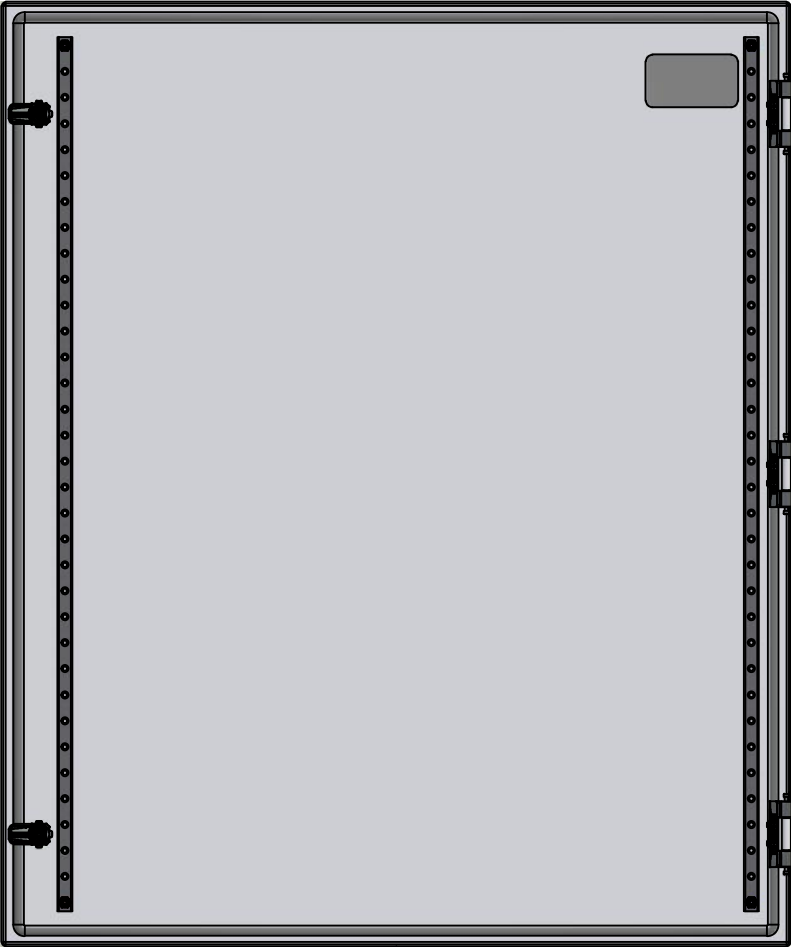
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ES363012NOIP\5412ES363012NOIP.idw

Tolérance ±1/32" sauf spécification contraire



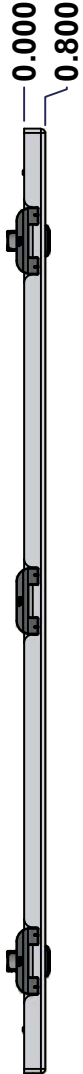
TOP



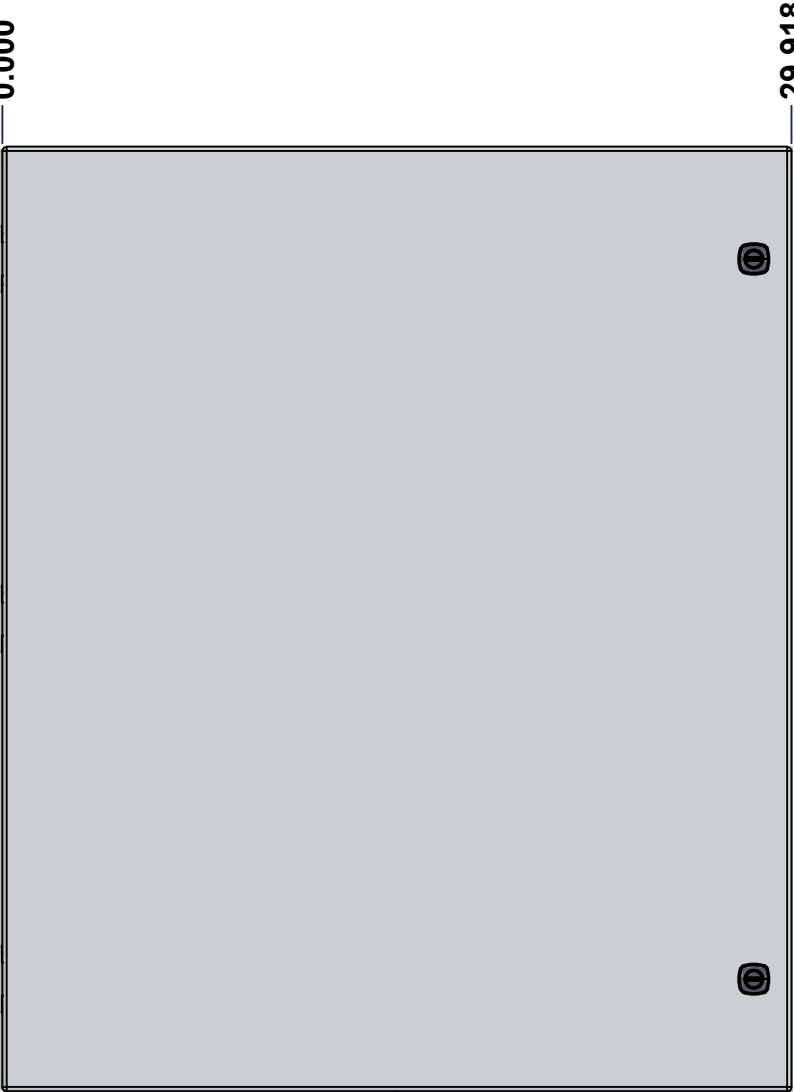
BACK



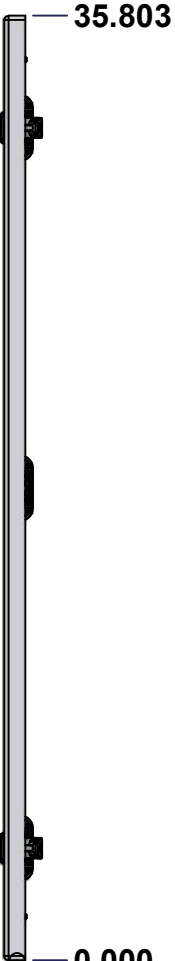
BOTTOM



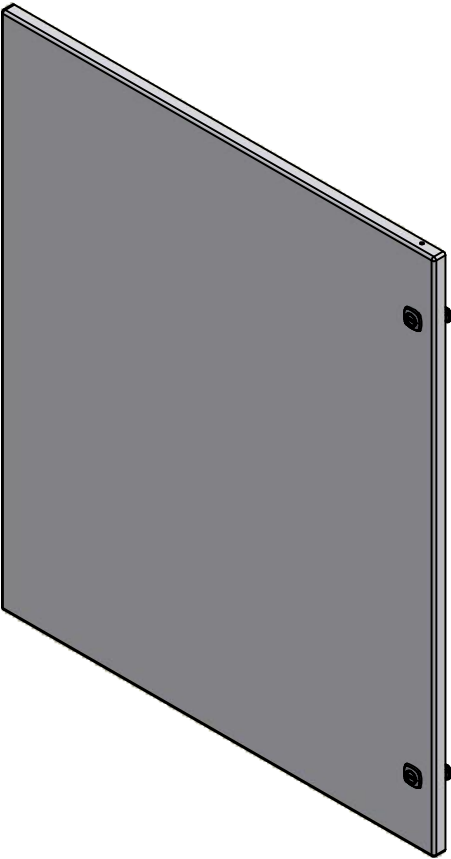
LEFT



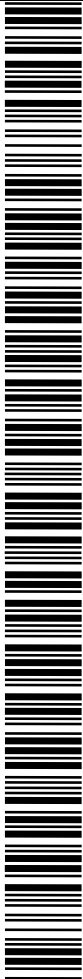
FRONT



RIGHT

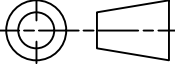


Isometric View



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		Date	
Material Matière		BoxCad: BoxCad	
		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	
		Finish Fin	
		Smooth	
Description		Detail Rev.	
		5412ES 36" x 30" Cover	
Part Number Numéro Pièce		Rev.	
		0	7
			9

SEE BILL OF MATERIAL ON LAST PAGE

5412ES363012NOIPC

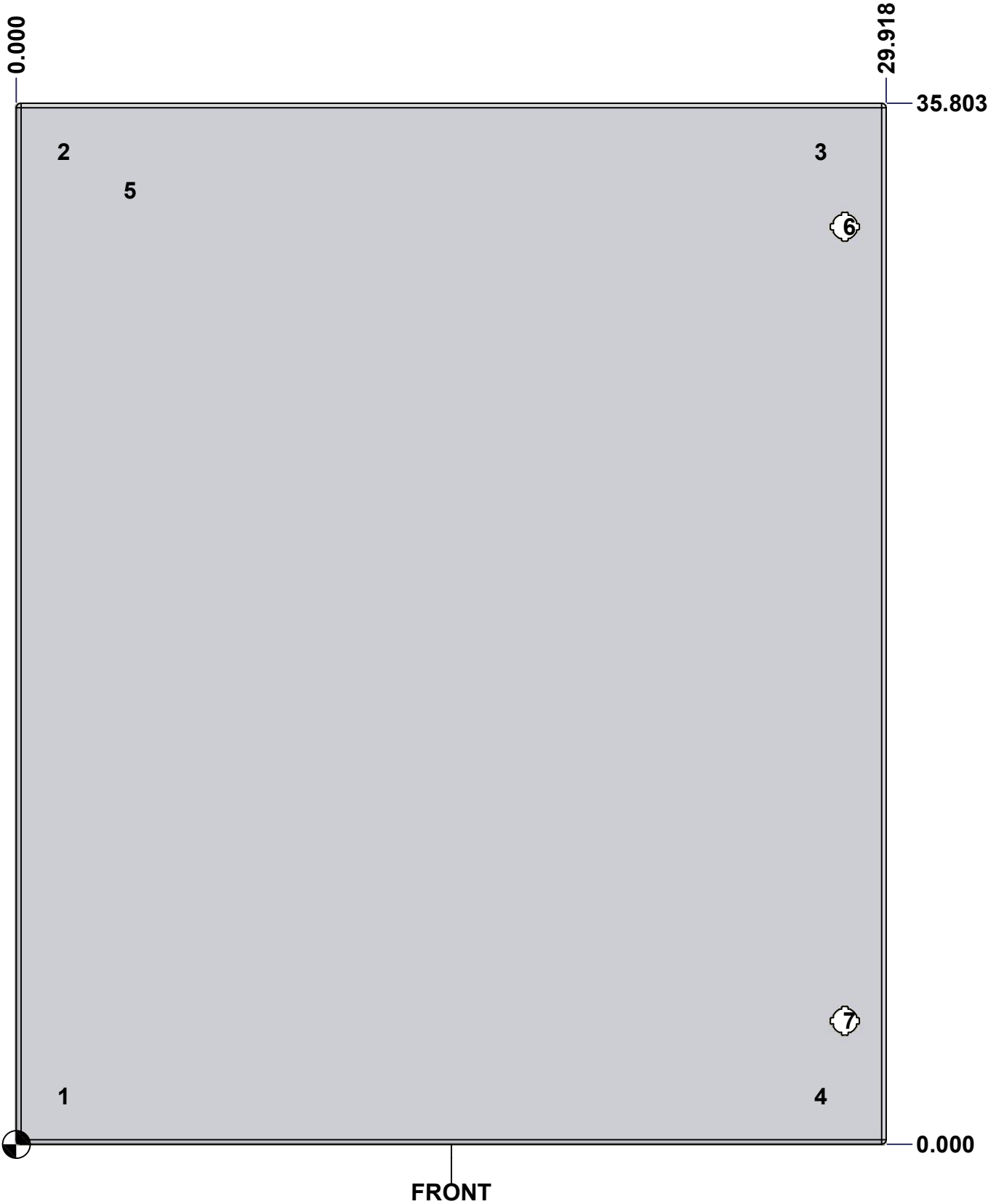
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ES363012NOIP\5412ES363012NOIP.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	
	5412ES 36" x 30" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	
	5412ES363012NOIPC	0	8/9

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\5412ES363012NOIP\5412ES363012NOIP.idw

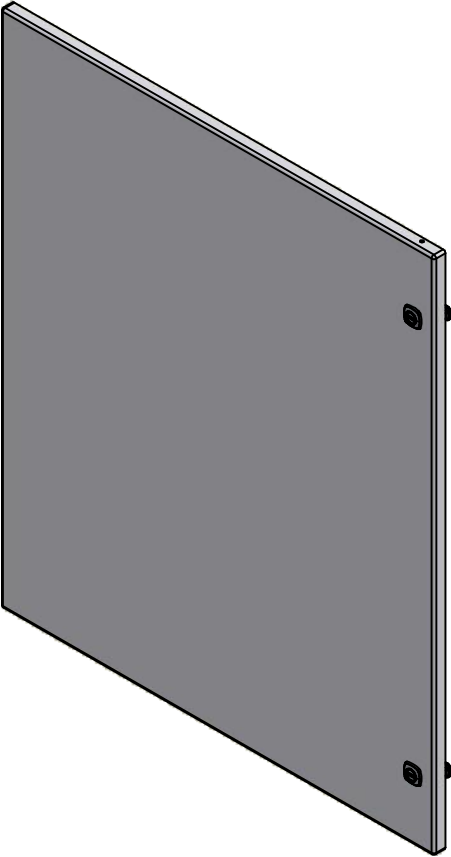
Tolérance ±1/32" sauf spécification contraire

No.

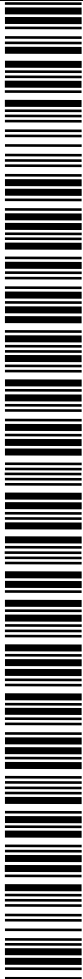
Revisions

Date

By/Par



Isometric View





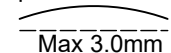
Tél: (450) 979-4373

Fax: (450) 979-4626

www.exmweb.com

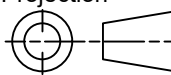
Flatness

Aplatissement



Max 3.0mm

Projection



Customer

Client

Date

Drawn By

Dessiné Par

BoxCad: BoxCad

Date

9/11/2019

Material

Matière

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

Color

Couleur

Asa-61 Grey

Finish

Fini

Smooth

Description

5412ES 36" x 30" Cover

Detail Rev.

Part Number

Numéro Pièce

5412ES363012NOIPC

Rev.

9

0

9

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	5412ES363012NOIPG	0	5412ES 36" x 30" Cover Gasket Part
1	5412ES363012NOIPC-P	0	5412ES 36" x 30" Cover Part
3	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
2	STK-K-12500	16	5412 ES 1/4 Turn Lock
4	STK-Q-07220	1	M6 Nylon Insert Lock Nut
Qty	Part Name	Rev	Description
Parts List			