

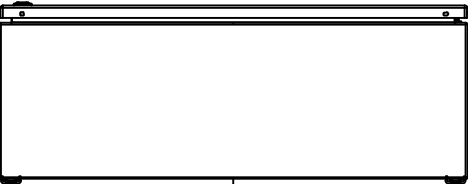
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

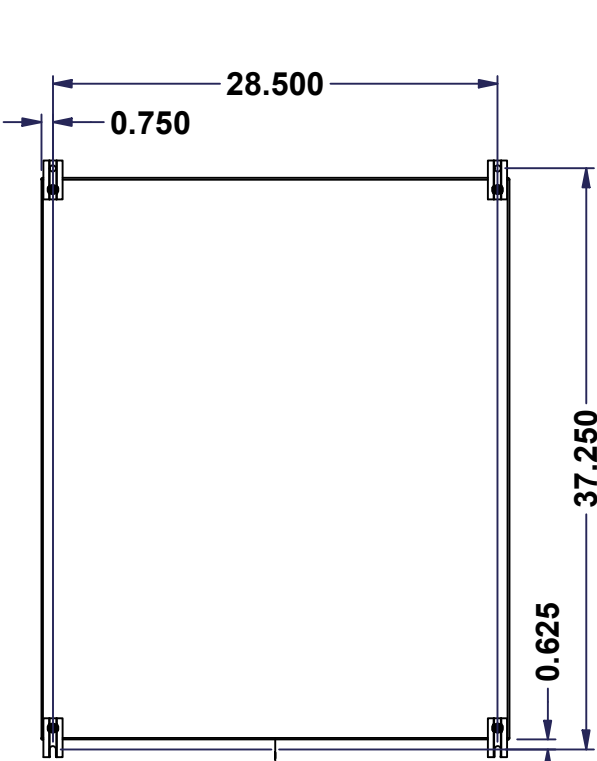
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP363010THNOIP\5412ESSP363010THNOIP.idw

Tolérance ±1/32" sauf spécification contraire

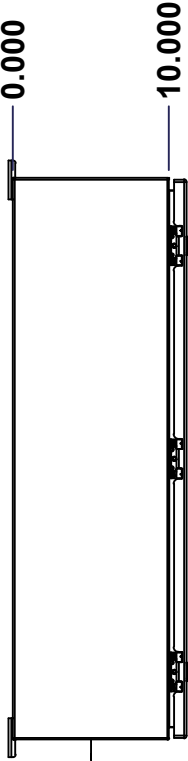
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



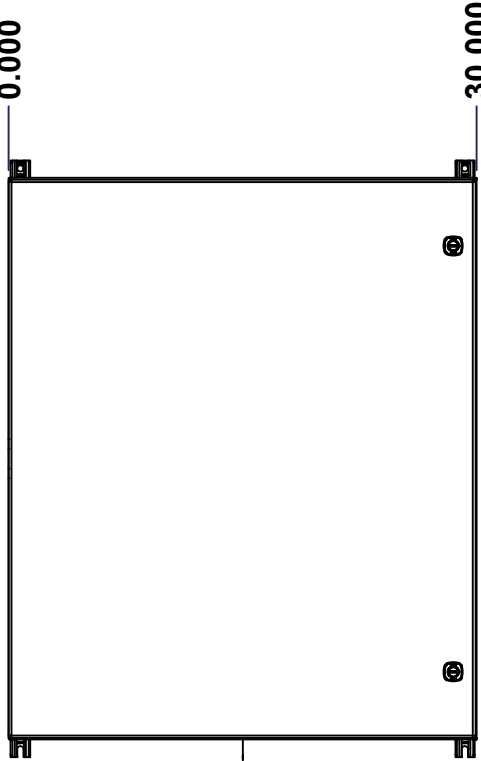
TOP



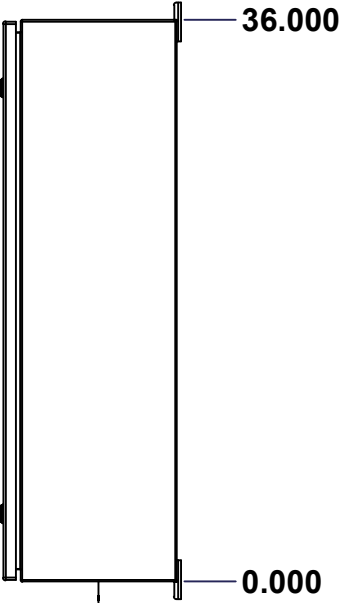
BACK



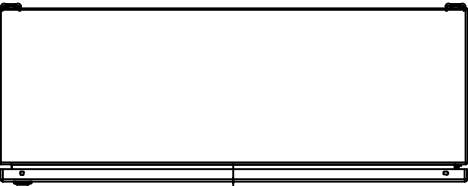
LEFT



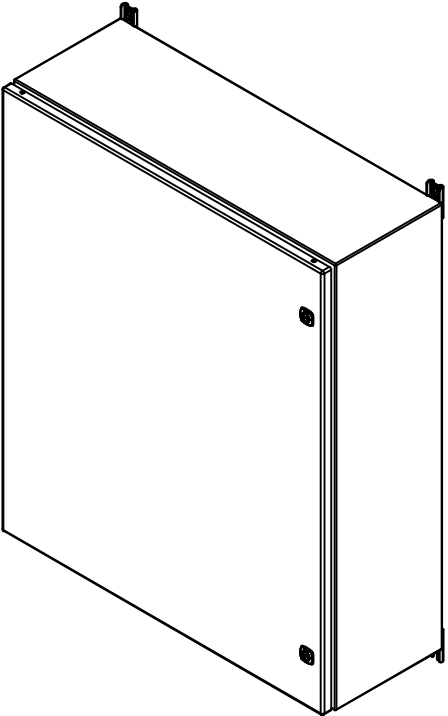
FRONT



RIGHT



BOTTOM



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 05-May-23

Material
Matière

14 Ga Stainless Steel 304 (1.7mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESSP 36" x 30" x 10" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESSP363010THNOIP

Rev.

0

1

16

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\5412ESSP363010THNOIP\5412ESSP363010THNOIP.idw

Tolérance ±1/32" sauf spécification contraire

NOTE

ITEM	DESCRIPTION
1	NEMA 4X 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 885 ESMF4_OPEN Sold separately (Installed)
7	C/W 885 ESMF4_CLOSE Sold separately (Installed)
8	C/W R5 Insulation (Installed by EXM)

Isometric View

Flatness
Aplatissement

Max 3.0mm

Projection

Customer Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 05-May-23

Material
Matière

14 Ga Stainless Steel 304 (1.7mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESSP 36" x 30" x 10" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESSP363010THNOIP

Rev.

0

2

16

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

6	STK-Q-00600	2	M12 to M8 Adaptor
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESSP363010THNOIP C	0	5412ESSP 36" x 30" Cover
1	5412ESSP363010THNOIP B	0	5412ESSP 36" x 30" x 10" Body
3	STK-Q-04051-08	1	M6 x 8mm Stainless Steel Hexagon Socket Head Machine Screw with Nyseal
Qty	Part Number	Rev	Description
Parts List			

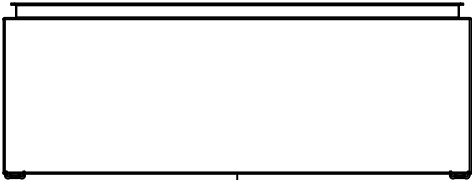
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

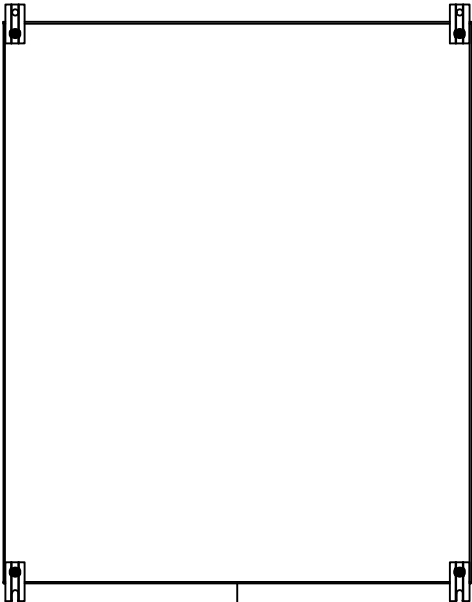
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP363010THNOIP\5412ESSP363010THNOIP.idw

Tolérance ±1/32" sauf spécification contraire

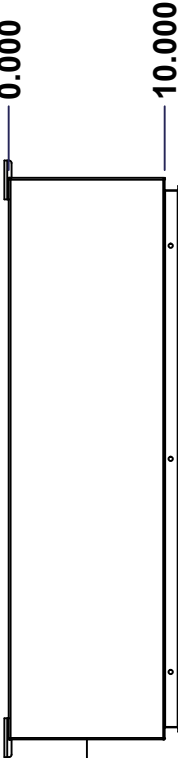
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



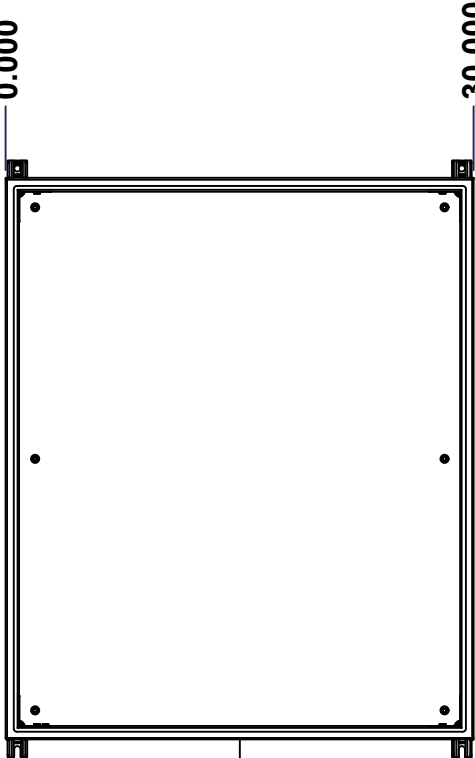
TOP



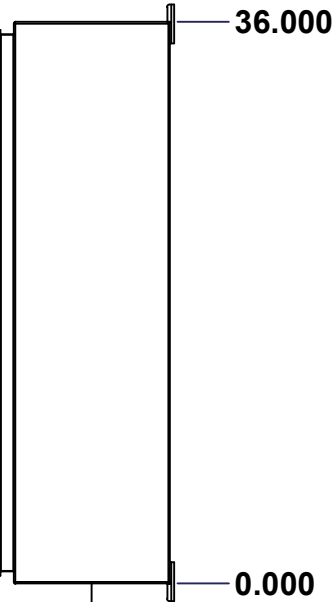
BACK



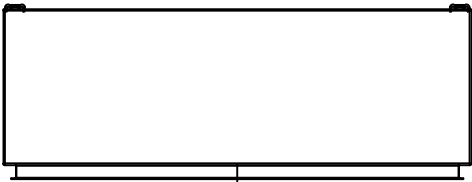
LEFT



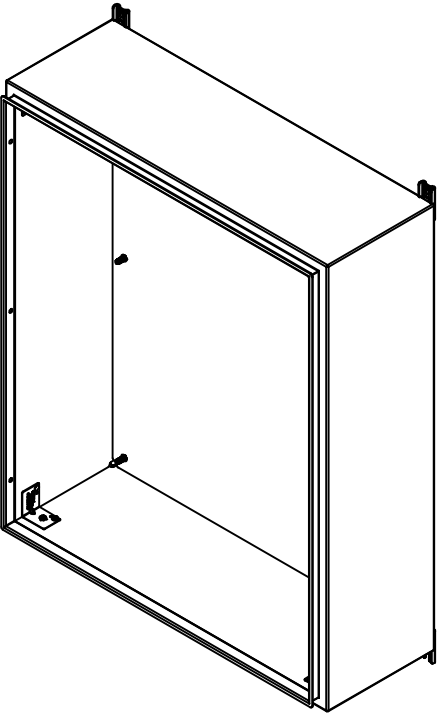
FRONT



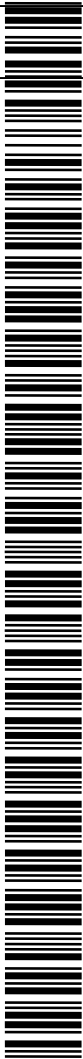
RIGHT



BOTTOM



Isometric View

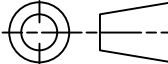


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 05-May-23

Material
Matière

14 Ga Stainless Steel 304 (1.7mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESSP 36" x 30" x 10" Body

Detail Rev.

Part Number
Numéro Pièce

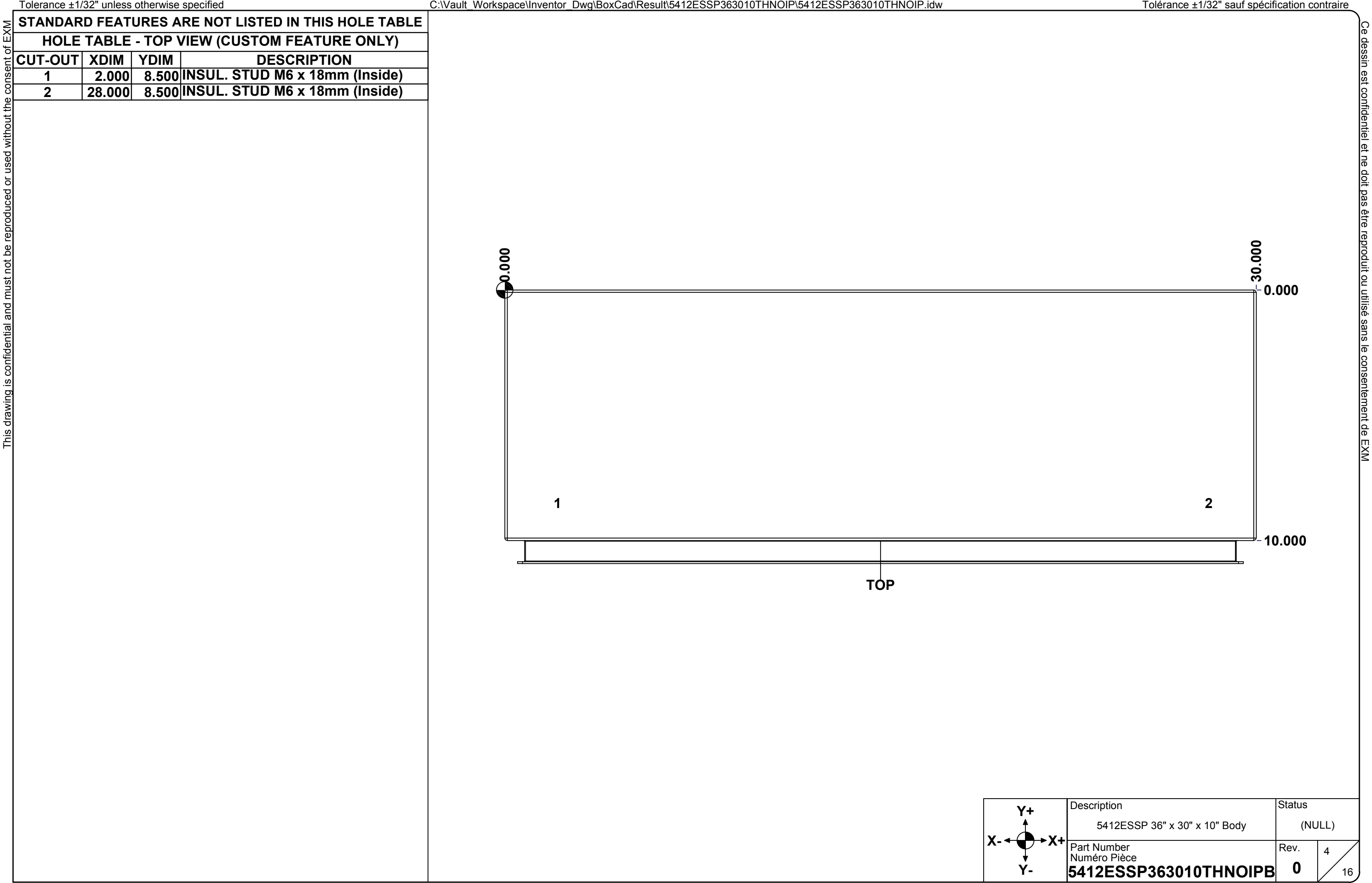
5412ESSP363010THNOIPB

Rev.

3

0

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\5412ESSP363010THNOIP\5412ESSP363010THNOIP.idw

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	2.000	8.500	INSUL. STUD M6 x 18mm (Inside)
2	28.000	8.500	INSUL. STUD M6 x 18mm (Inside)



	Description		Status	
	5412ESSP 36" x 30" x 10" Body		(NULL)	
	Part Number Numéro Pièce		Rev.	5
	5412ESSP363010THNOIPB		0	16

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

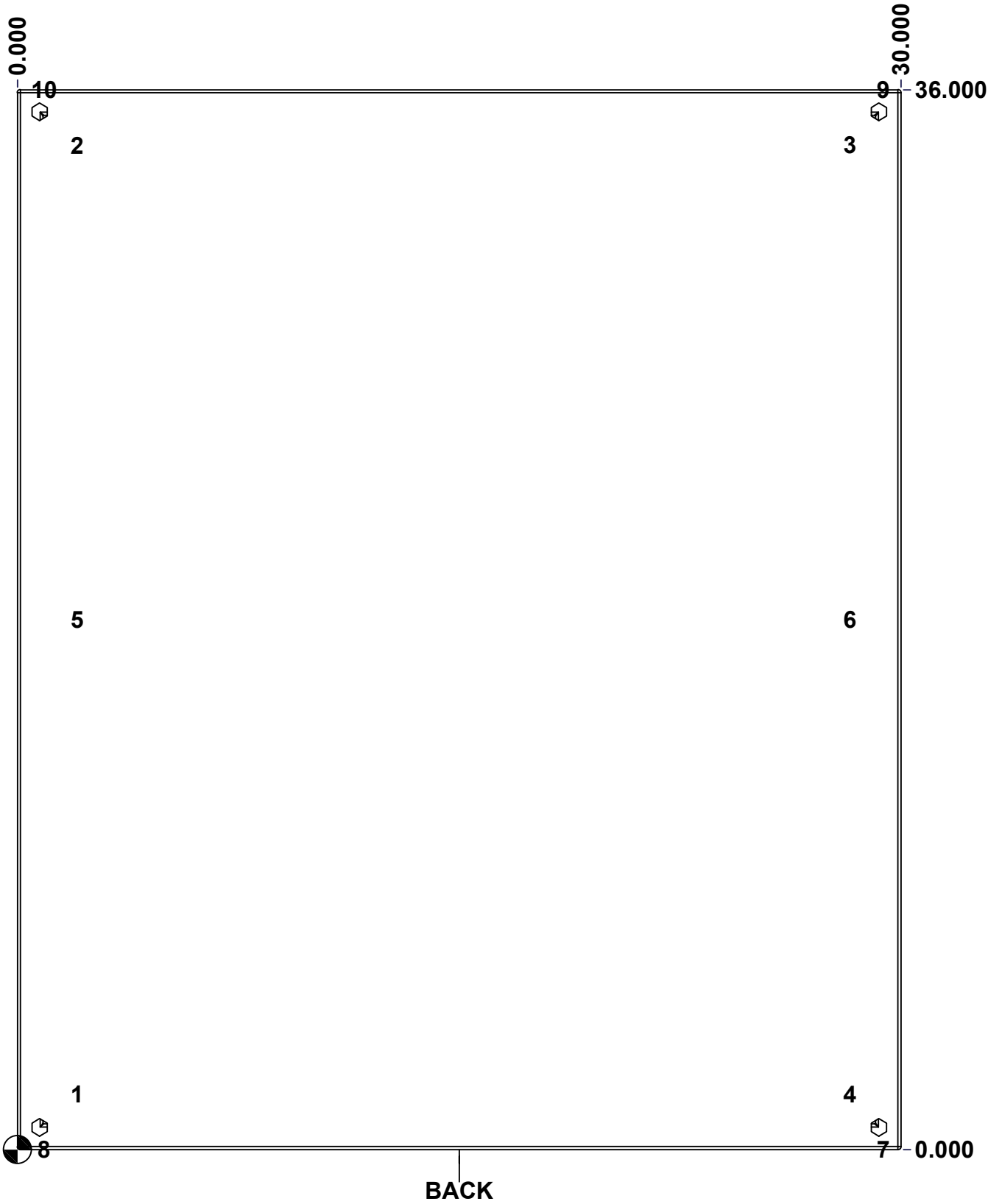
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor_Dwg\BoxCad\Result\5412ESSP363010THNOIP\5412ESSP363010THNOIP.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	0.000	FOOT 885 ESMF4_OPEN
8	0.750	0.000	FOOT 885 ESMF4_OPEN
9	29.250	36.000	FOOT 885 ESMF4_CLOSE
10	0.750	36.000	FOOT 885 ESMF4_CLOSE



	Description 5412ESSP 36" x 30" x 10" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ESSP363010THNOIPB	Rev. 0	6 / 16

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\5412ESSP363010THNOIP\5412ESSP363010THNOIP.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 05-May-23

Material
Matière

14 Ga Stainless Steel 304 (1.7mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESSP 36" x 30" x 10" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESSP363010THNOIPB

Rev.

7

16

2	885ESMF4-FEET	0	885 ESMF4 Stainless Steel Mounting Foot
4	RIVET_NUT_SS_M10_FH _CE	0	Stainless Steel Rivet Nut M10 (Low Profile Close End)
4	STK-Q-06670	2	M10 x 16mm Stainless Steel Machine Screw
2	885ESMF4-FEET-A	0	885 ESMF4 Stainless Steel Mounting Foot (Opened Slot)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESSP363010THNOIP I-RS	0	5412ESSP 36" x 30" Right Insulation
1	5412ESSP363010THNOIP I-LS	0	5412ESSP 36" x 30" Left Insulation
1	5412ESSP363010THNOIP I-BT	0	5412ESSP 36" x 30" Top and Bottom Insulation
1	5412ESSP363010THNOIP I-TP	0	5412ESSP 36" x 30" Top and Bottom Insulation
1	5412ESSP363010THNOIP I-B	0	5412ESSP 36" x 30" Back Insulation
4	STK-Q-16070	1	Stud M6 x 18mm Stainless steel
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
6	STK-Q-16020	1	Stud M8 x 35mm Stainless Steel
1	5412ESSP363010THNOIP B-P	0	5412ESSP 36" x 30" x 10" 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

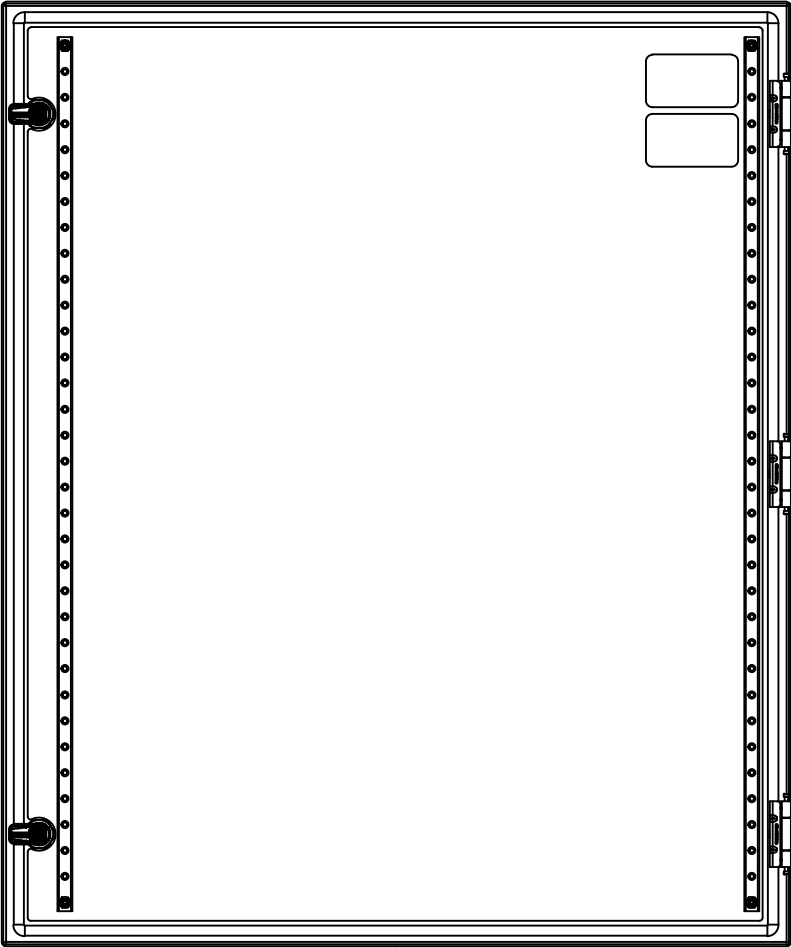
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP363010THNOIP\5412ESSP363010THNOIP.idw

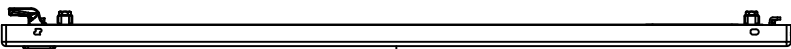
Tolérance ±1/32" sauf spécification contraire



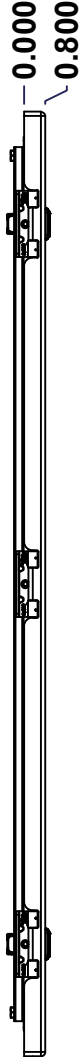
TOP



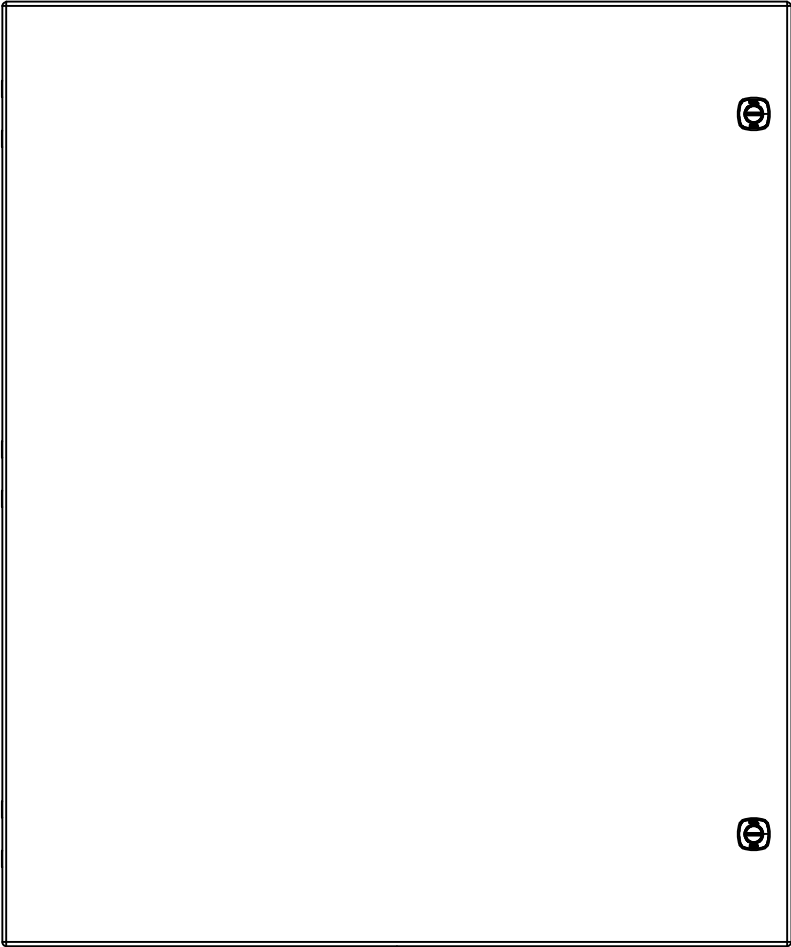
BACK



BOTTOM



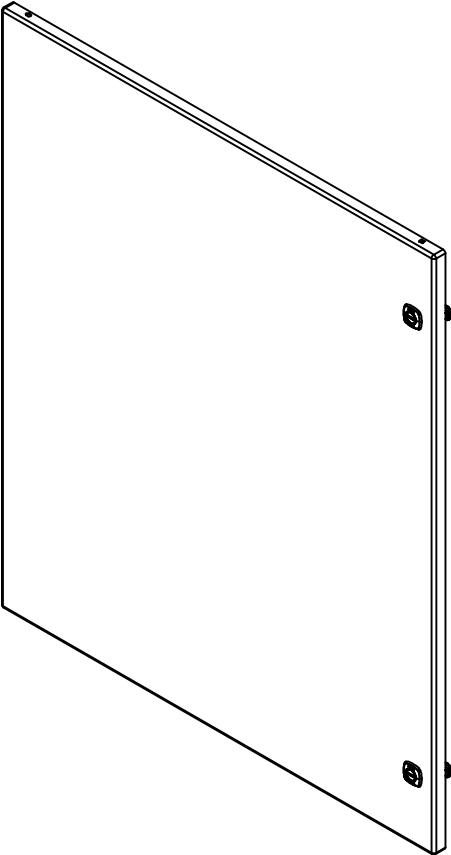
LEFT



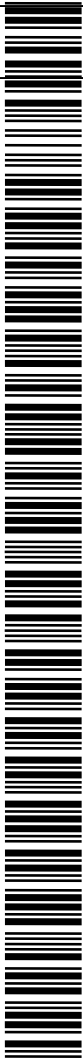
FRONT



RIGHT



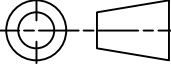
Isometric View



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

No.	Revisions	Date	By/Par

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 05-May-23	
Material Matière		14 Ga Stainless Steel 304 (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESSP 36" x 30" Cover			Detail Rev.
Part Number Numéro Pièce		Rev.	8
SEE BILL OF MATERIAL ON LAST PAGE		5412ESSP363010THNOIPC	0
			16

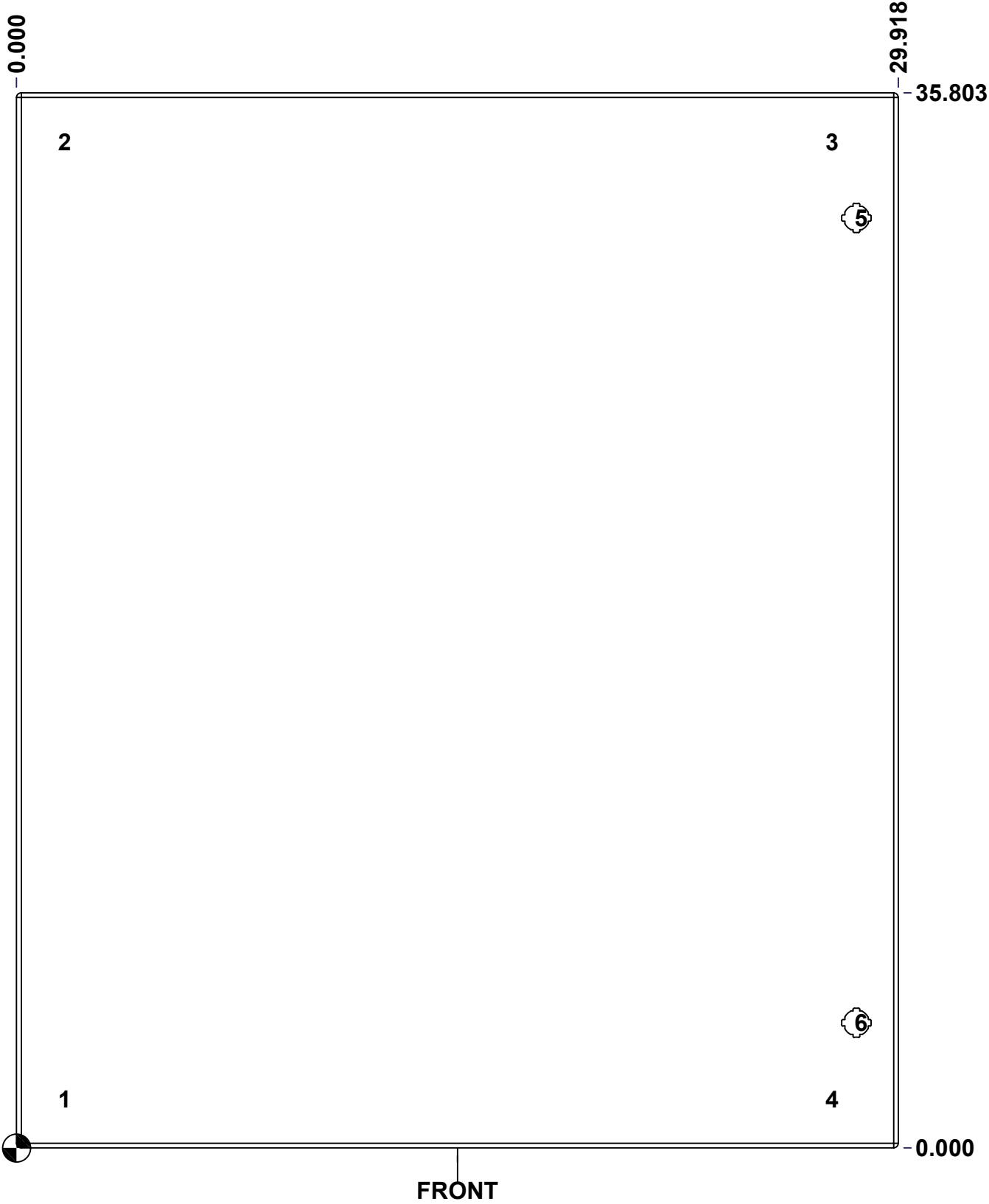
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP363010THNOIP\5412ESSP363010THNOIP.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	28.494	31.553	880 SCQ4-SLSS6
6	28.494	4.250	880 SCQ4-SLSS6



	Description		Status	
	5412ESSP 36" x 30" Cover		(NULL)	
	Part Number Numéro Pièce 5412ESSP363010THNOIPC		Rev. 0	9 16

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\5412ESSP363010THNOIP\5412ESSP363010THNOIP.idw

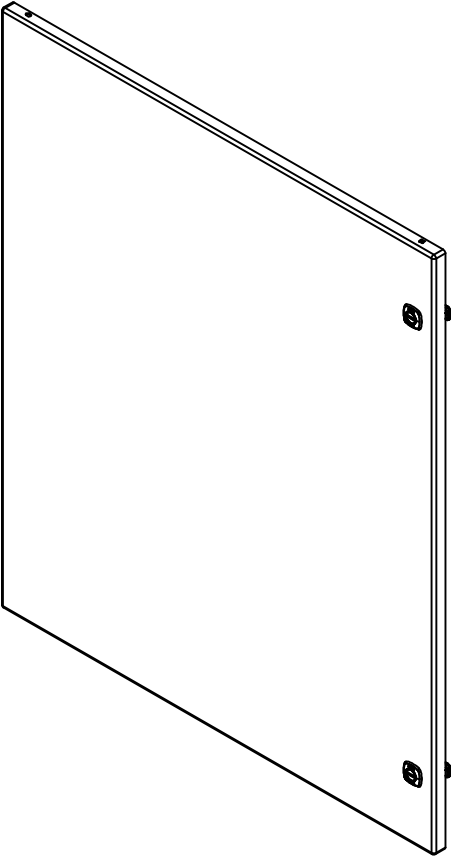
Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par



Isometric View

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 05-May-23

Material Matière

14 Ga Stainless Steel 304 (1.7mm)

Color Couleur

Asa-61 Grey

Finish Fini

Smooth

Description

5412ESSP 36" x 30" Cover

Detail Rev.

Part Number Numéro Pièce

Rev.

10

5412ESSP363010THNOIPC

0

16

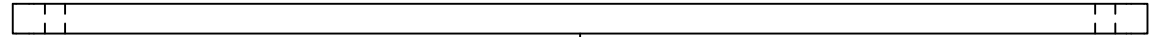
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
4	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-36	5	5412 ES Vertical Door Stiffener 36"
1	5412ESSP363010THNOIP I-C	0	5412ESSP 36" x 30" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16070	1	Stud M6 x 18mm Stainless steel
1	5412ESSP363010THNOIP G	0	5412ESSP 36" x 30" Cover Gasket Part
1	5412ESSP363010THNOIP C-P	0	5412ESSP 36" x 30" Cover Part
2	880 SCQ4-SLSS6	7	5412 ESS 1/4 Turn Lock
3	STK-A-33016	0	5412 ESS Bended Hinge (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\5412ESSP363010THNOIP\5412ESSP363010THNOIP.idw

Tolérance ±1/32" sauf spécification contraire

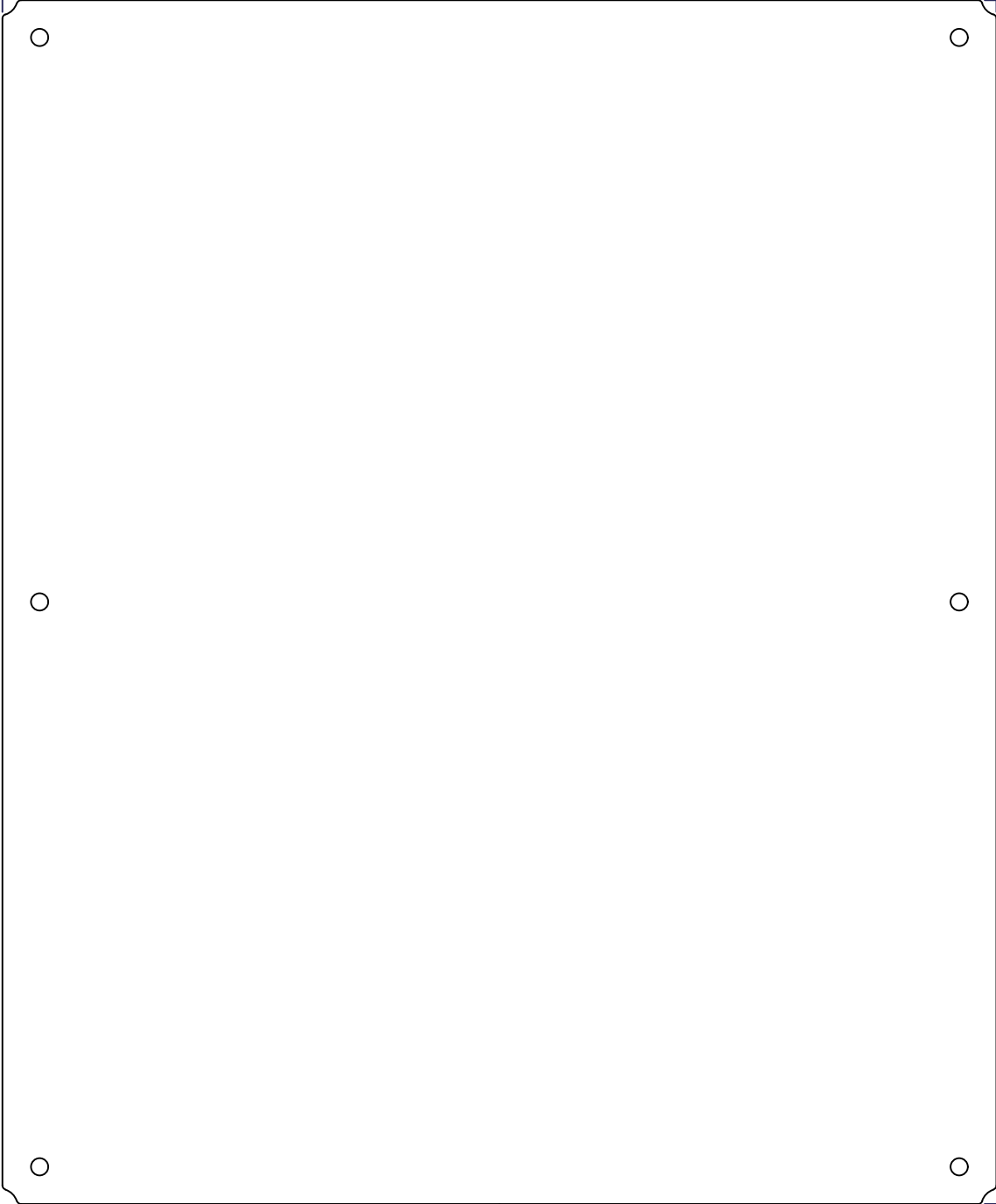


TOP

0.000

28.364

34.364



FRONT

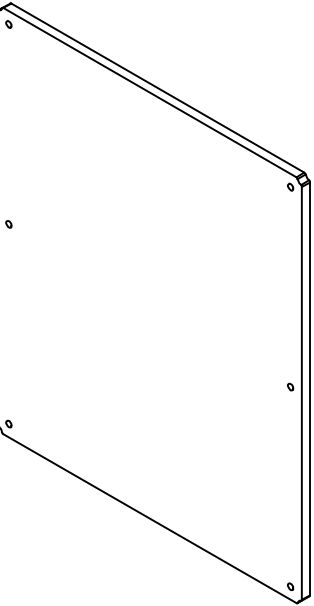
0.000

0.000

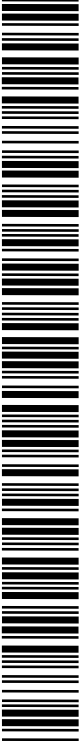
0.750



RIGHT



Isometric View

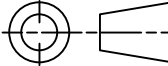


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: Patrick Deschenes

Date 23-Jan-07

Material
Matière

Polyisocyanurate

Color
Couleur

Aluminum

Finish
Fini

N/A

Description

5412ESSP 36" x 30" Back Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESSP363010THNOIP-B

Rev.

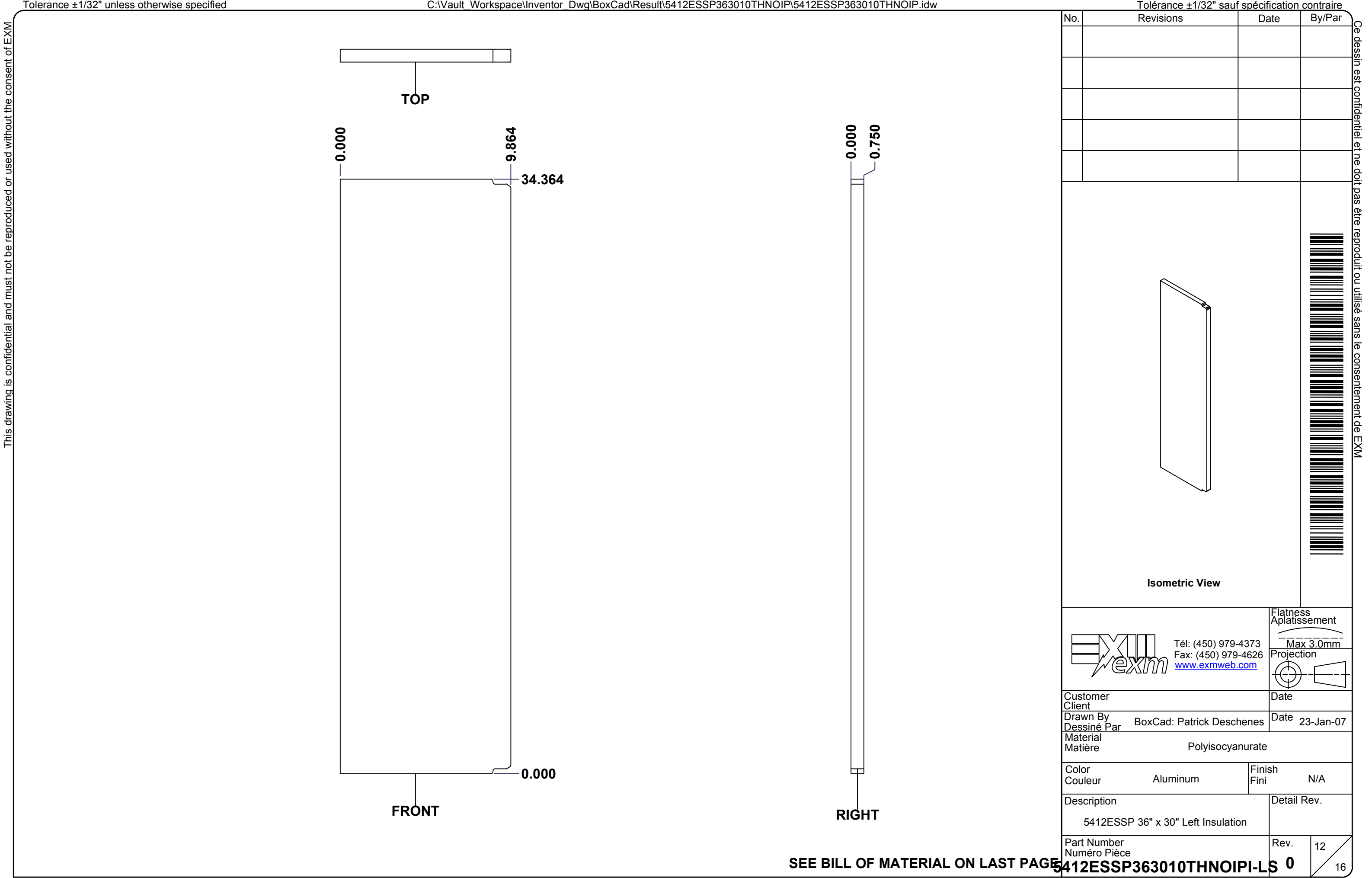
11

0

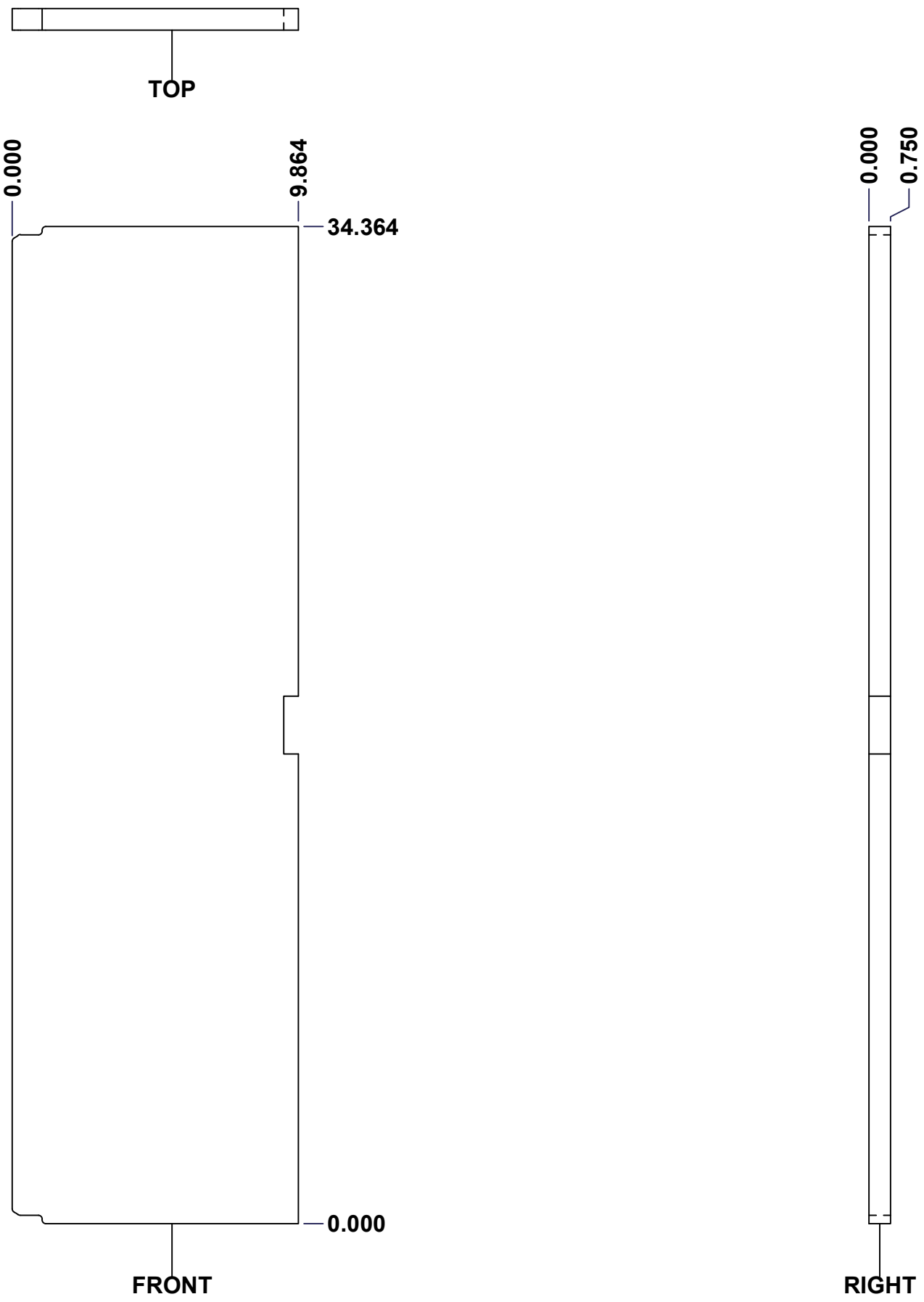
16

SEE BILL OF MATERIAL ON LAST PAGE

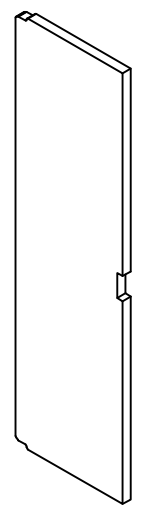
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



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



No.	Revisions	Date	By/Par



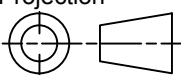
Isometric View





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 23-Jan-07
Material Matière Polyisocyanurate	
Color Couleur Aluminum	Finish Fin N/A
Description 5412ESSP 36" x 30" Right Insulation	
Detail Rev.	
Part Number Numéro Pièce 5412ESSP363010THNOIPI-RS	Rev. 13

SEE BILL OF MATERIAL ON LAST PAGE

016

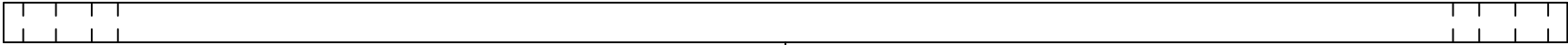
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP363010THNOIP\5412ESSP363010THNOIP.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

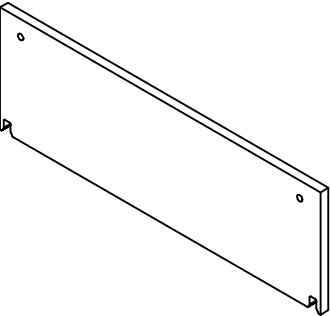


FRONT

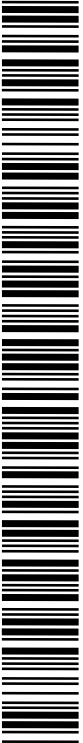
0.000
0.750



RIGHT



Isometric View

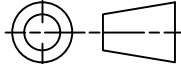


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client

Date

Drawn By Dessiné Par BoxCad: Patrick Deschenes

Date 23-Jan-07

Material Matière Polyisocyanurate

Color Couleur Aluminum

Finish Fini N/A

Description
5412ESSP 36" x 30" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce

Rev. 14

SEE BILL OF MATERIAL ON LAST PAGE 5412ESSP363010THNOIP-TP 0

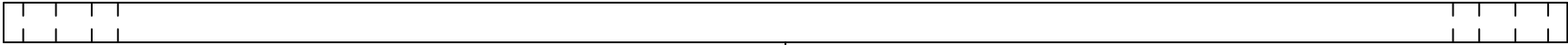
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP363010THNOIP\5412ESSP363010THNOIP.idw

Tolérance ±1/32" sauf spécification contraire

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



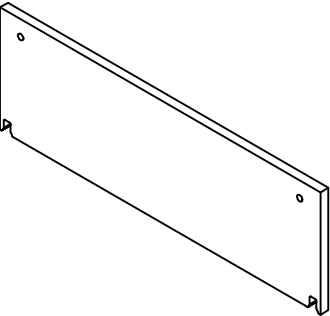
TOP



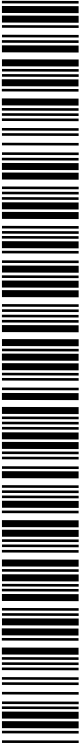
FRONT



RIGHT



Isometric View

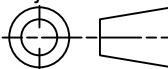


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client

Date

Drawn By Dessiné Par BoxCad: Patrick Deschenes

Date 23-Jan-07

Material Matière Polyisocyanurate

Color Couleur Aluminum

Finish Fini N/A

Description
5412ESSP 36" x 30" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce

Rev. 15

16

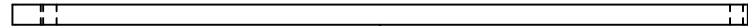
SEE BILL OF MATERIAL ON LAST PAGE 5412ESSP363010THNOIP-BT 0

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

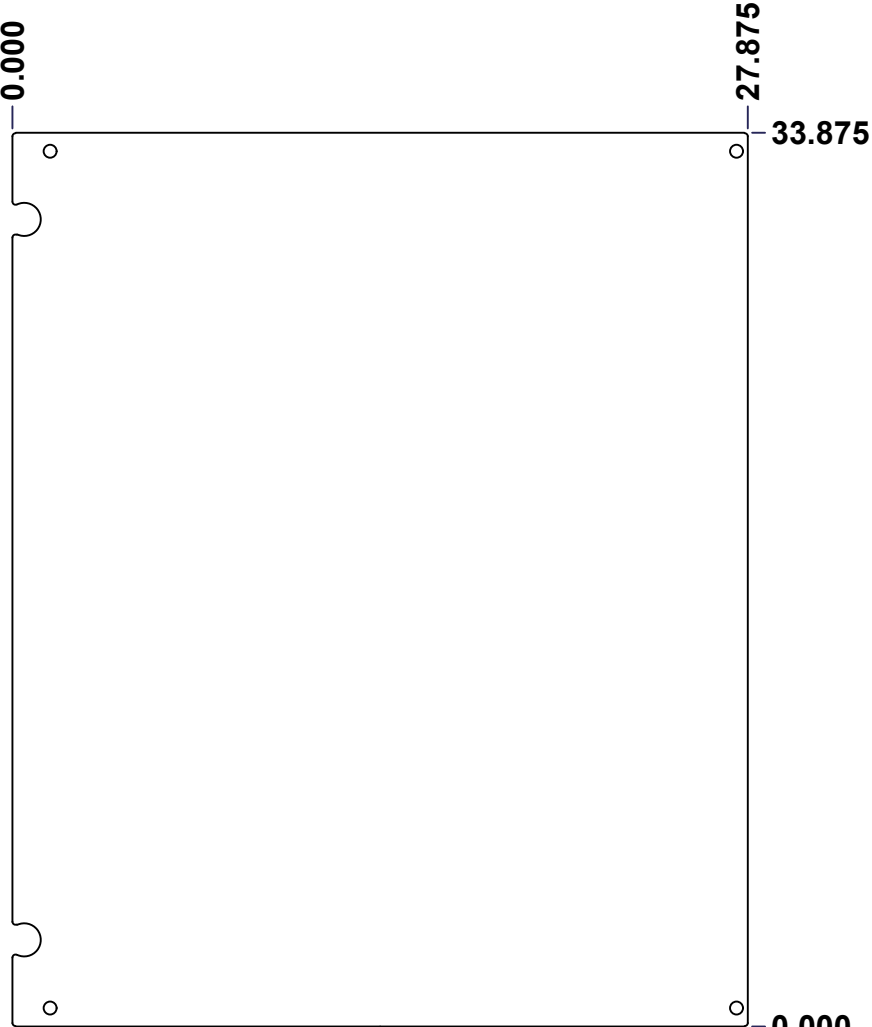
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP363010THNOIP\5412ESSP363010THNOIP.idw

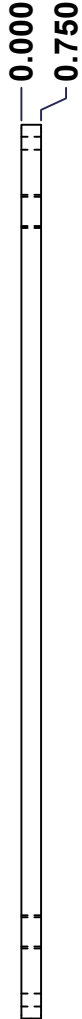
Tolérance ±1/32" sauf spécification contraire



TOP

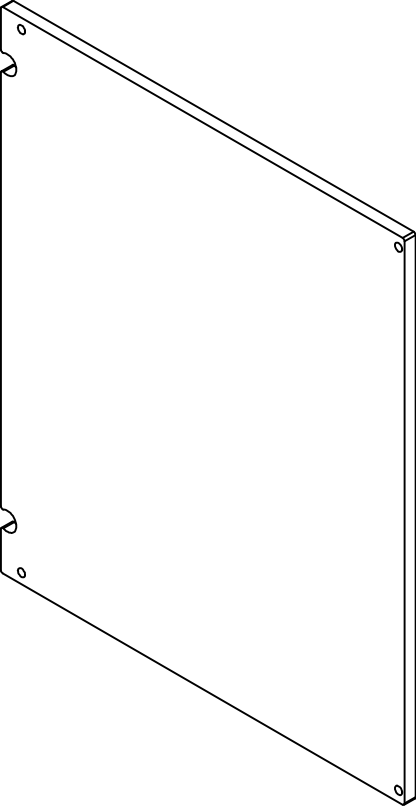


FRONT



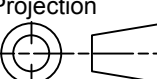
RIGHT

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 Patrick Deschenes				Date 23-Jan-07	
Material Matière Polyisocyanurate					
Color Couleur Aluminum		Finish Fini N/A			
Description 5412ESSP 36" x 30" Cover Insulation				Detail Rev.	
Part Number Numéro Pièce				Rev.	16
5412ESSP363010THNOIPI-C				0	16

5412ESSP363010THNOIPI-C

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