

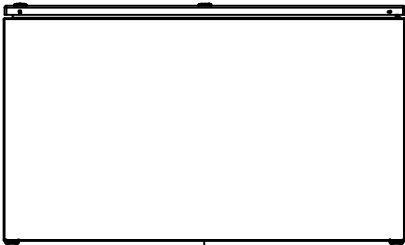
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

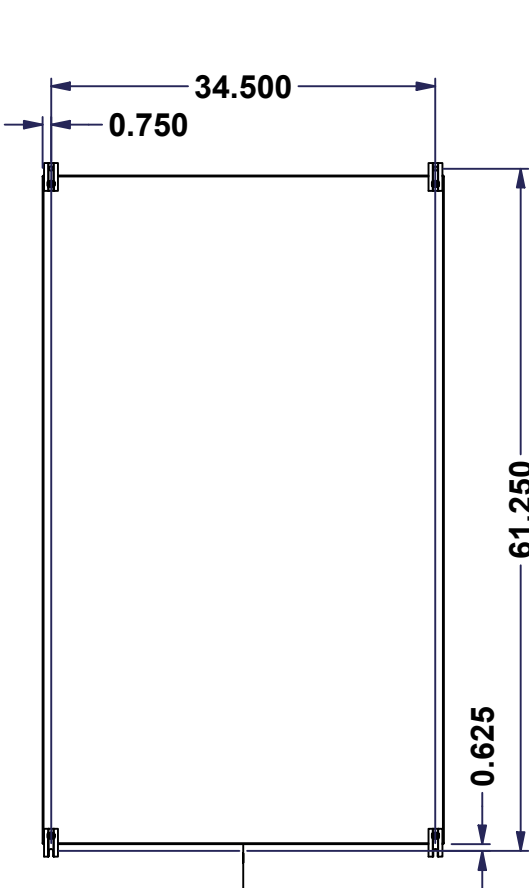
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP603620TH\5412ESSP603620TH.idw

Tolérance ±1/32" sauf spécification contraire

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



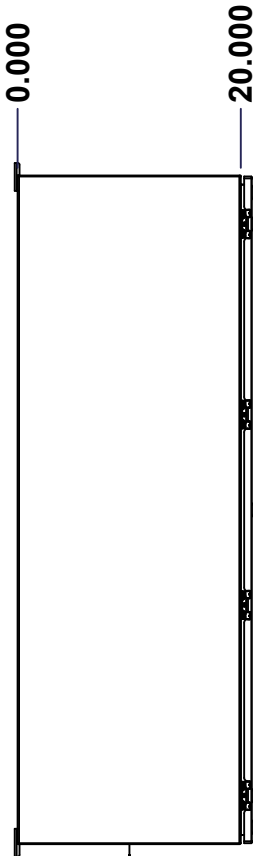
TOP



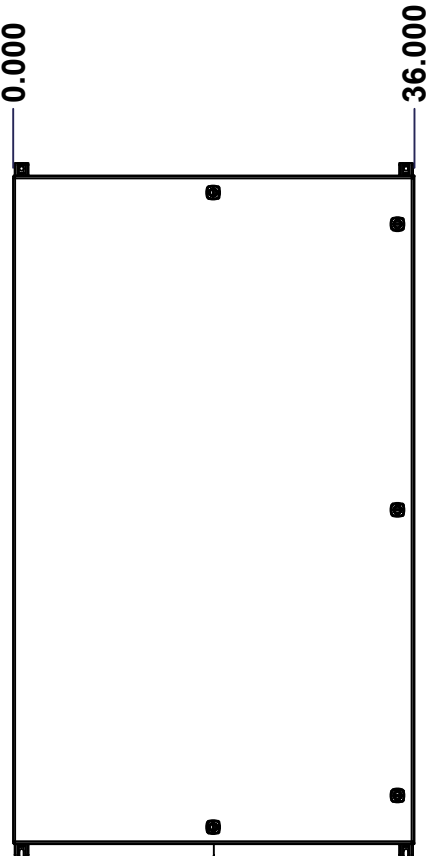
BACK



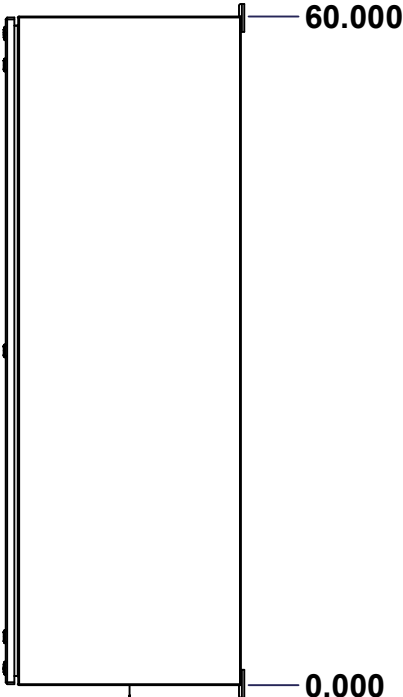
BOTTOM



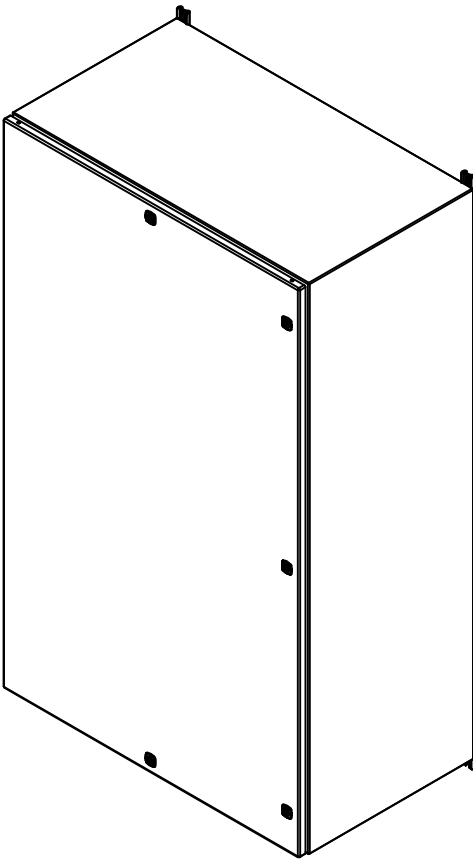
LEFT



FRONT



RIGHT



Isometric View

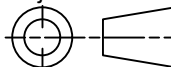


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 03-May-23

Material
Matière

14 Ga Stainless Steel 304 (1.7mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESSP 60" x 36" x 20" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESSP603620TH

Rev.

1
0
16

SEE BILL OF MATERIAL ON LAST PAGE

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

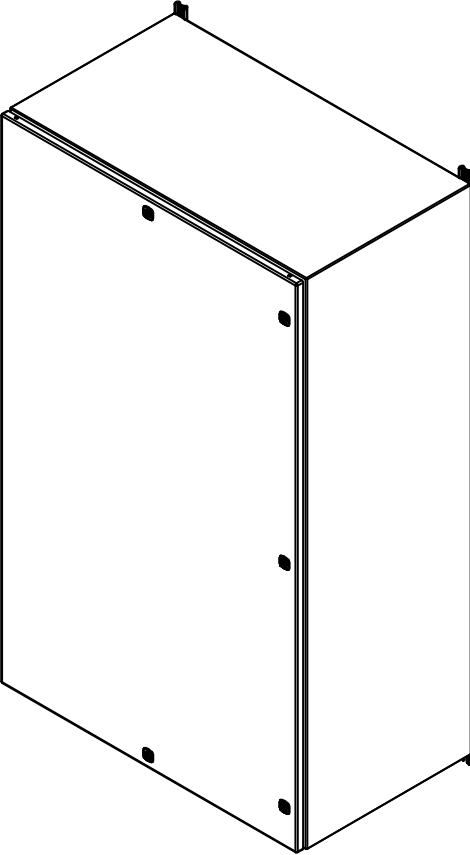
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor_Dwg\BoxCad\Result\5412ESSP603620TH\5412ESSP603620TH.idw

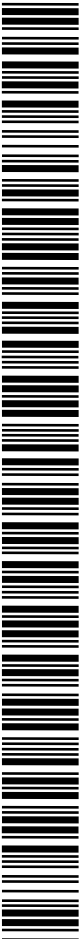
Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 4X Enclosure
2	C/W Standard ground studs on box and cover
3	C/W Standard door stiffener
4	C/W Standard inner panel (Included)
5	C/W Standard inner panel mounting studs
6	C/W Special locks sold separately (Installed)
7	C/W 885 ESMF4_OPEN Sold separately (Installed)
8	C/W 885 ESMF4_CLOSE Sold separately (Installed)
9	C/W R5 Insulation (Installed by EXM)

No.	Revisions	Date	By/Par



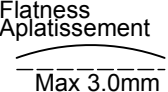
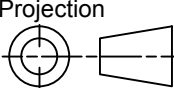
Isometric View



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

8	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP6036G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESSP603620THC	0	5412ESSP 60" x 36" Cover
1	5412ESSP603620THB	0	5412ESSP 60" x 36" x 20" Body
4	STK-Q-04051-08	1	M6 x 8mm Stainless Steel Hexagon Socket Head Machine Screw with Nyseal
Qty	Part Number	Rev	Description
Parts List			

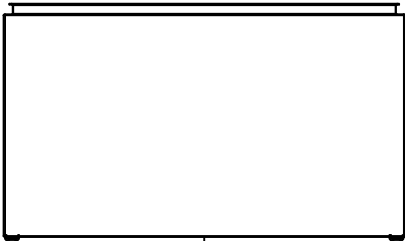
		Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
				Projection 	
Customer Client				Date	
Drawn By Dessiné Par BoxCad: BoxCad				Date 03-May-23	
Material Matière					

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

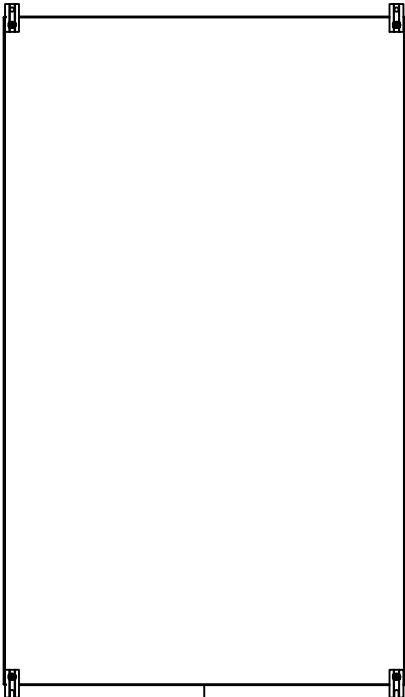
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor_Dwg\BoxCad\Result\5412ESSP603620TH\5412ESSP603620TH.idw

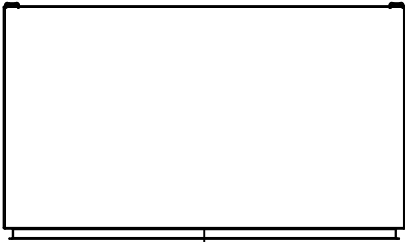
Tolérance ±1/32" sauf spécification contraire



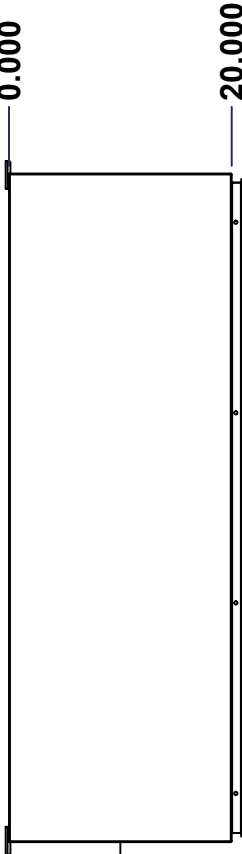
TOP



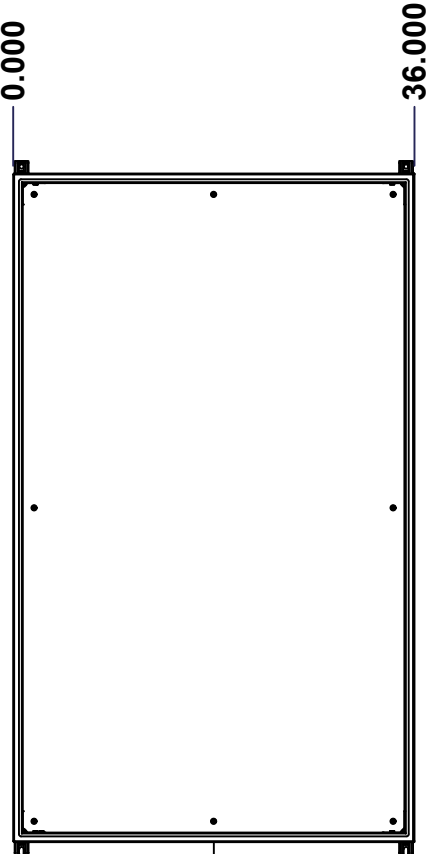
BACK



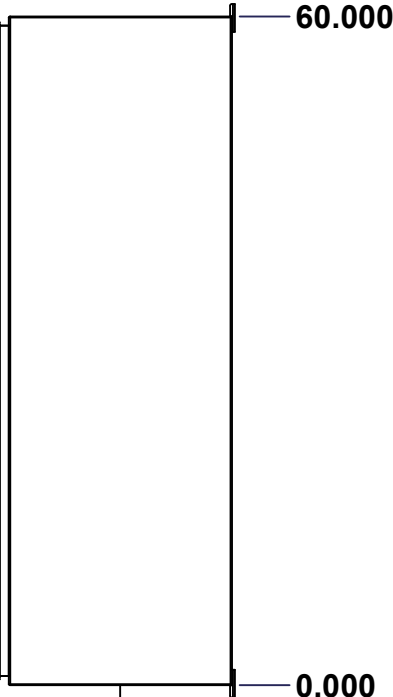
BOTTOM



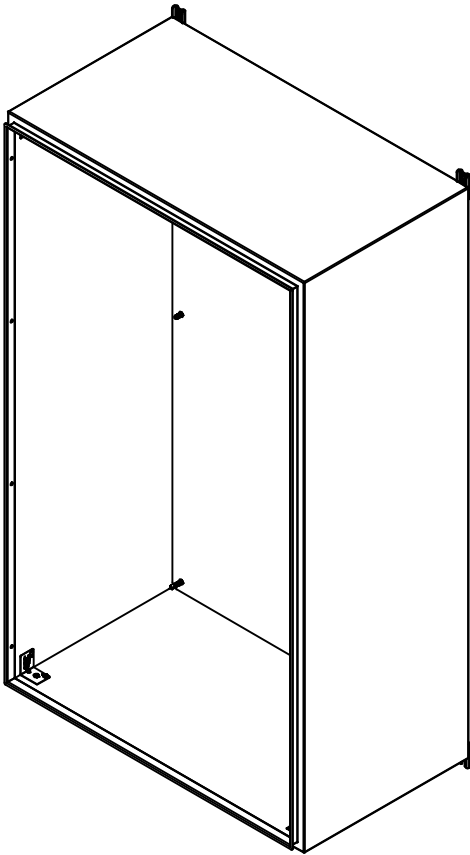
LEFT



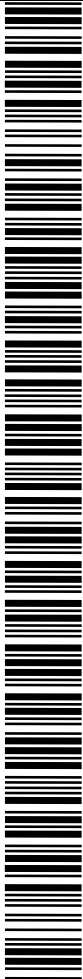
FRONT



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 03-May-23	
Material Matière		14 Ga Stainless Steel 304 (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESSP 60" x 36" x 20" Body			Detail Rev.
Part Number Numéro Pièce		Rev.	3
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESSP603620THB			

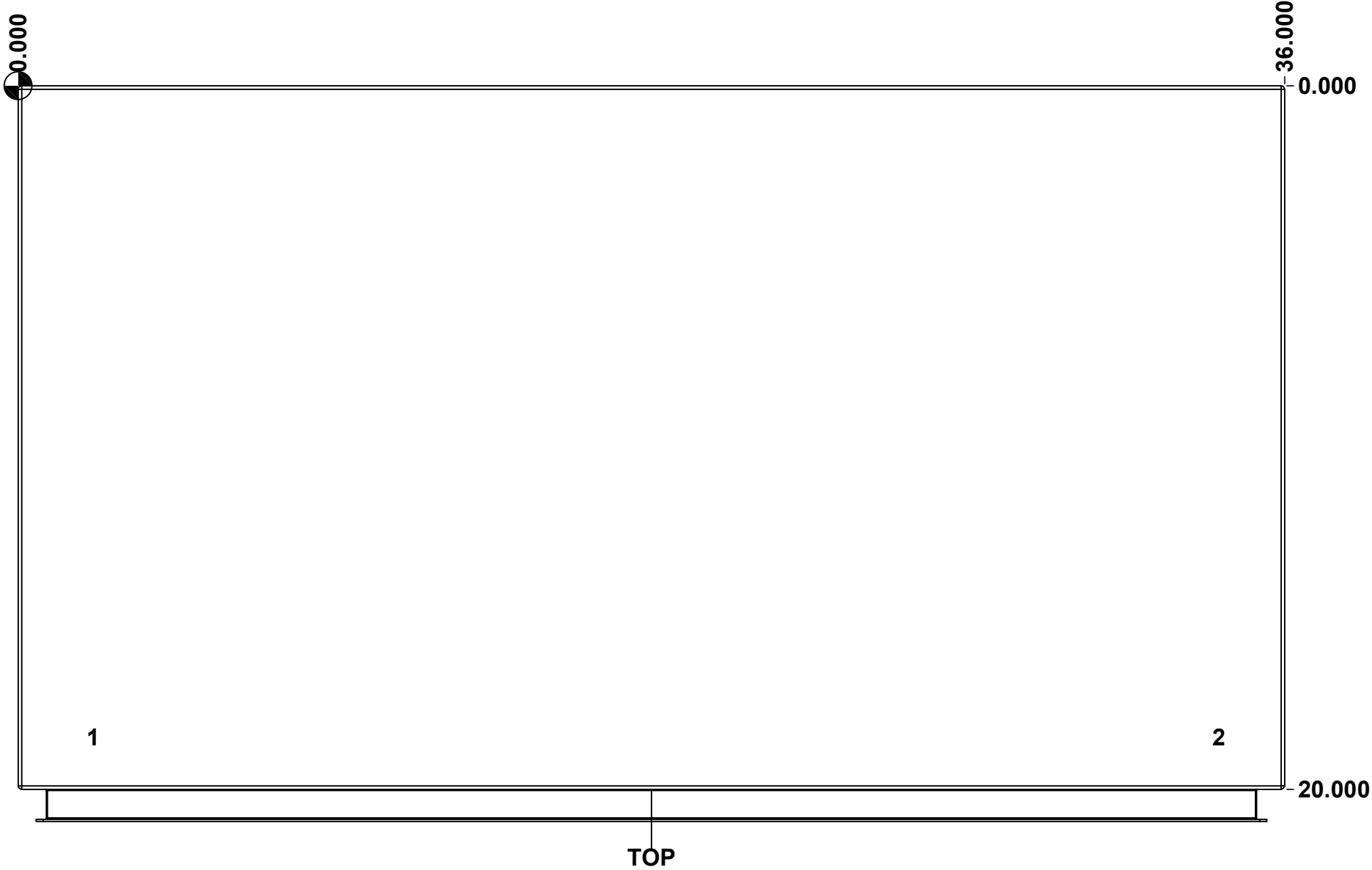
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP603620TH\5412ESSP603620TH.idw

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	2.000	18.500	INSUL. STUD M6 x 18mm (Inside)
2	34.000	18.500	INSUL. STUD M6 x 18mm (Inside)

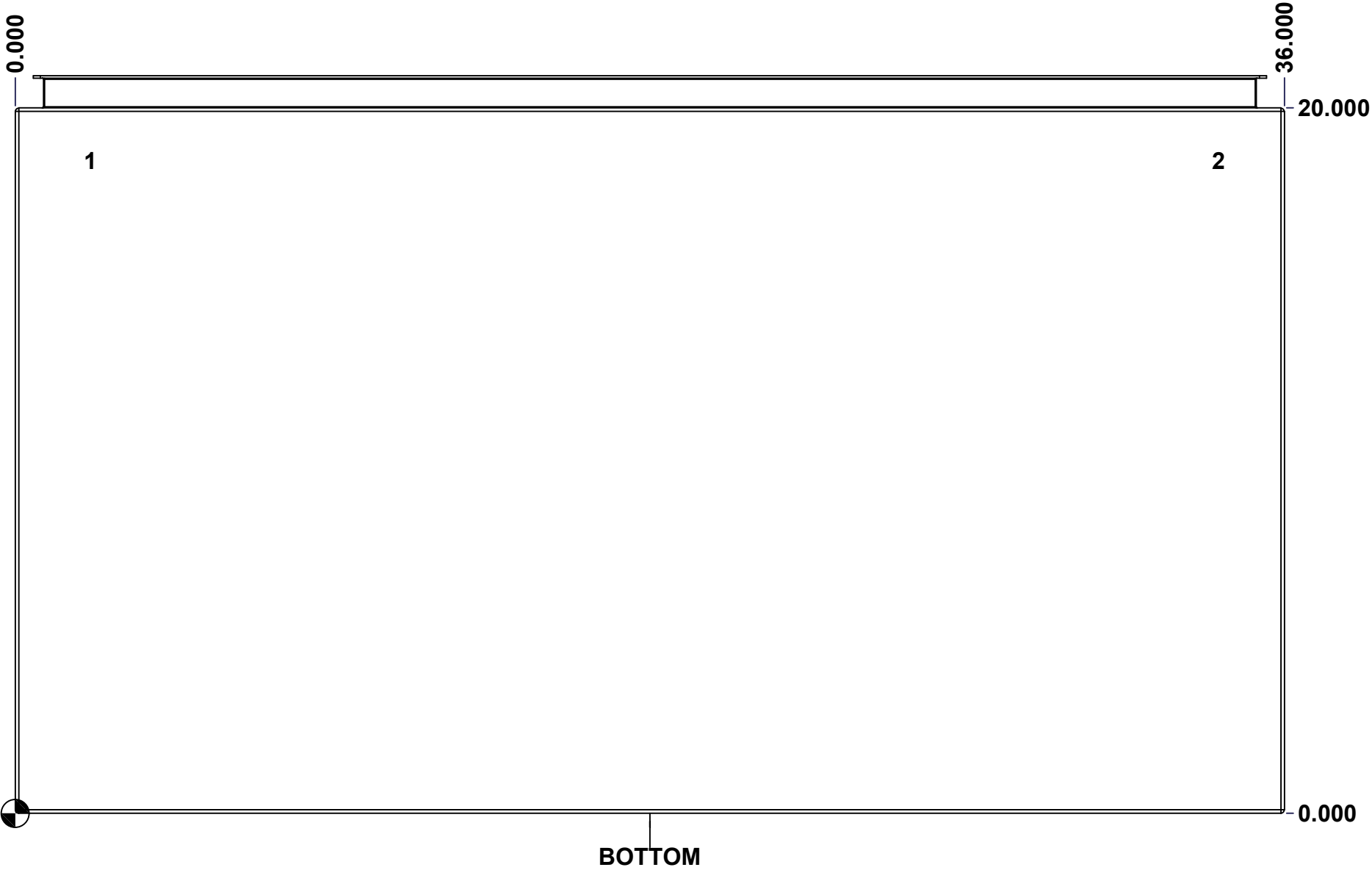


	Description 5412ESSP 60" x 36" x 20" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ESSP603620THB	Rev. 0	4 16

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

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	18.500	INSUL. STUD M6 x 18mm (Inside)
2	34.000	18.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESSP 60" x 36" x 20" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESSP603620THB	0	16

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

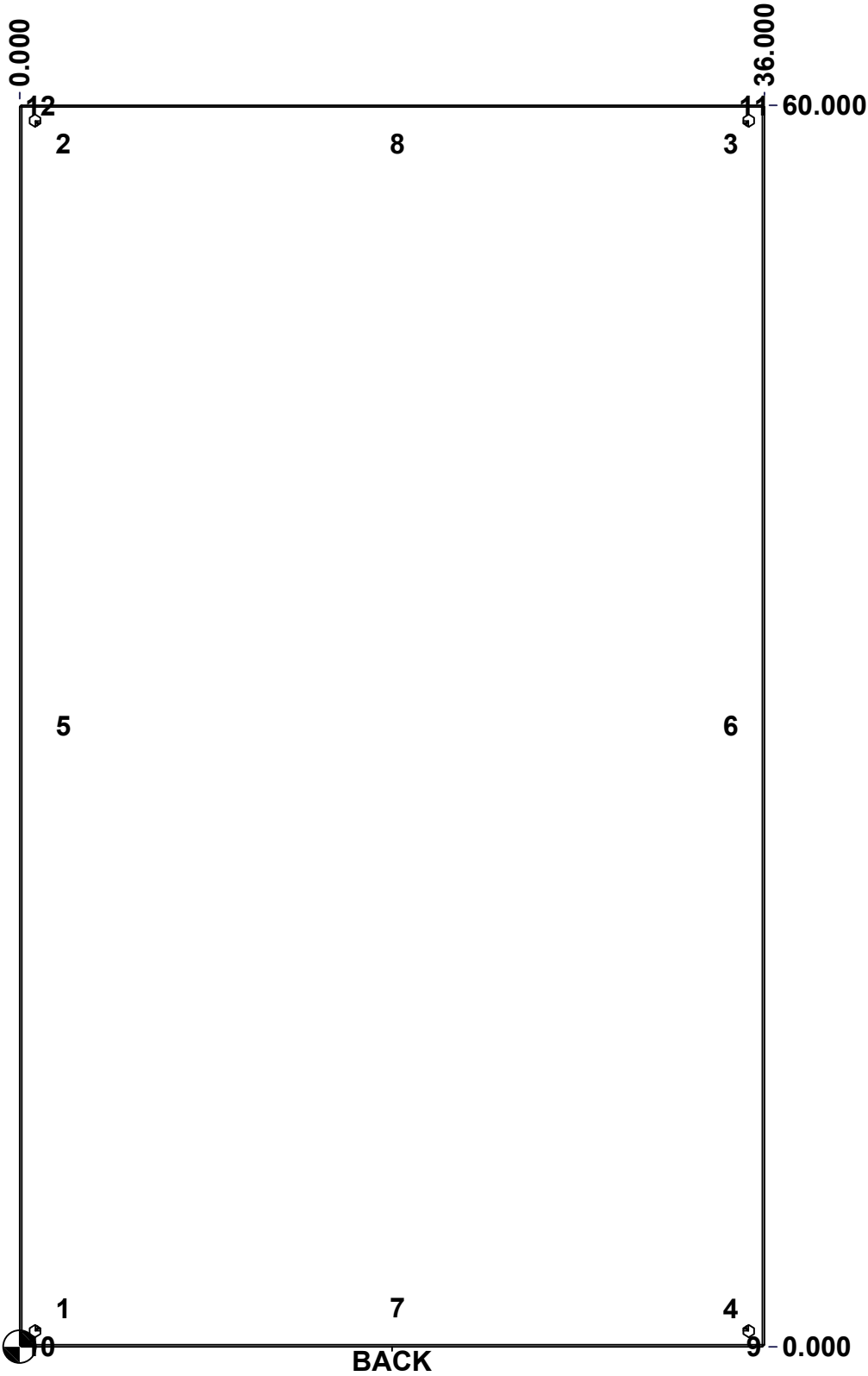
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP603620TH\5412ESSP603620TH.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	58.125	IP STUD M8 x 35mm (Inside)
3	34.125	58.125	IP STUD M8 x 35mm (Inside)
4	34.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	30.000	IP STUD M8 x 35mm (Inside)
6	34.125	30.000	IP STUD M8 x 35mm (Inside)
7	18.000	1.875	IP STUD M8 x 35mm (Inside)
8	18.000	58.125	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
9	35.250	0.000	FOOT 885 ESMF4_OPEN
10	0.750	0.000	FOOT 885 ESMF4_OPEN
11	35.250	60.000	FOOT 885 ESMF4_CLOSE
12	0.750	60.000	FOOT 885 ESMF4_CLOSE



	Description		Status	
	5412ESSP 60" x 36" x 20" Body		(NULL)	
	Part Number Numéro Pièce		Rev.	6
	5412ESSP603620THB		0	16

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

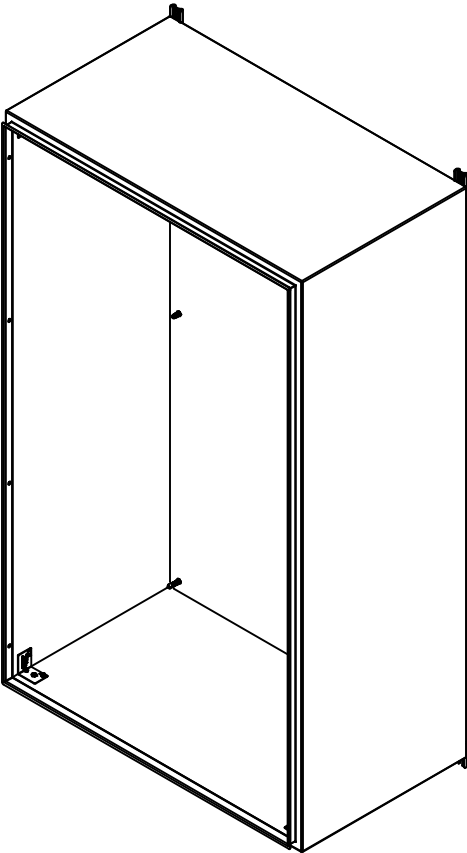
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

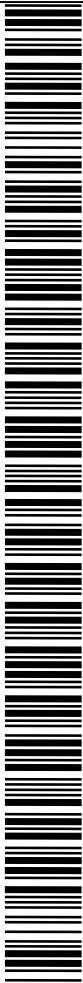
C:\Vault Workspace\Inventor_Dwg\BoxCad\Result\5412ESSP603620TH\5412ESSP603620TH.idw

Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



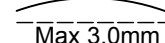
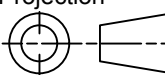
Isometric View



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

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	5412ESSP603620THI-RS	0	5412ESSP 60" x 36" Right Insulation
1	5412ESSP603620THI-LS	0	5412ESSP 60" x 36" Left Insulation
1	5412ESSP603620THI-BT	0	5412ESSP 60" x 36" Top and Bottom Insulation
1	5412ESSP603620THI-TP	0	5412ESSP 60" x 36" Top and Bottom Insulation
1	5412ESSP603620THI-B	0	5412ESSP 60" x 36" Back Insulation
4	STK-Q-16070	1	Stud M6 x 18mm Stainless steel
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
8	STK-Q-16020	1	Stud M8 x 35mm Stainless Steel
1	5412ESSP603620THB-P	0	5412ESSP 60" x 36" x 20" Body Part

Qty	Part Number	Rev	Description
Parts List			

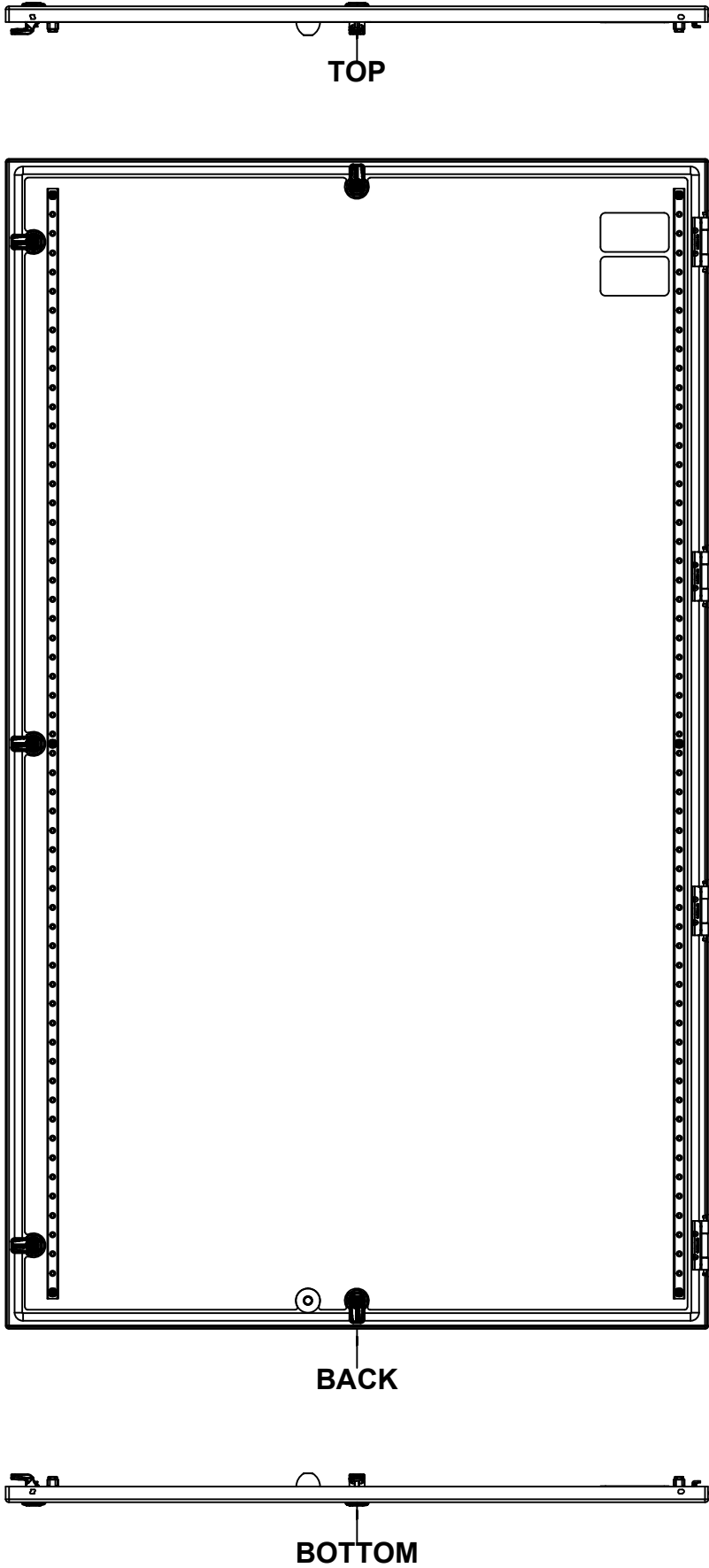
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 03-May-23	
Material Matière		14 Ga Stainless Steel 304 (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESSP 60" x 36" x 20" Body			Detail Rev.
Part Number Numéro Pièce 5412ESSP603620THB			Rev. 7 016

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\5412ESSP603620TH\5412ESSP603620TH.idw

Tolérance ±1/32" sauf spécification contraire

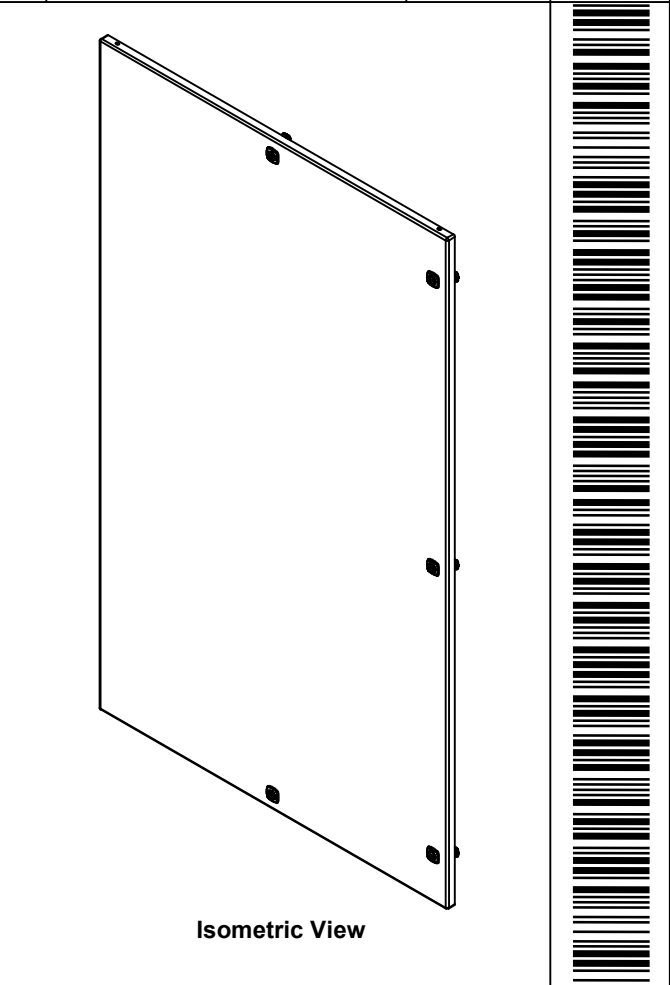


0.000
0.800
LEFT

0.000
35.918
FRONT

59.803
0.000
RIGHT

No.	Revisions	Date	By/Par



Isometric View

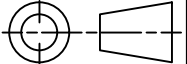


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 03-May-23	
Material Matière		14 Ga Stainless Steel 304 (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESSP 60" x 36" Cover			Detail Rev.
Part Number Numéro Pièce			Rev. 8
SEE BILL OF MATERIAL ON LAST PAGE			0
5412ESSP603620THC			16

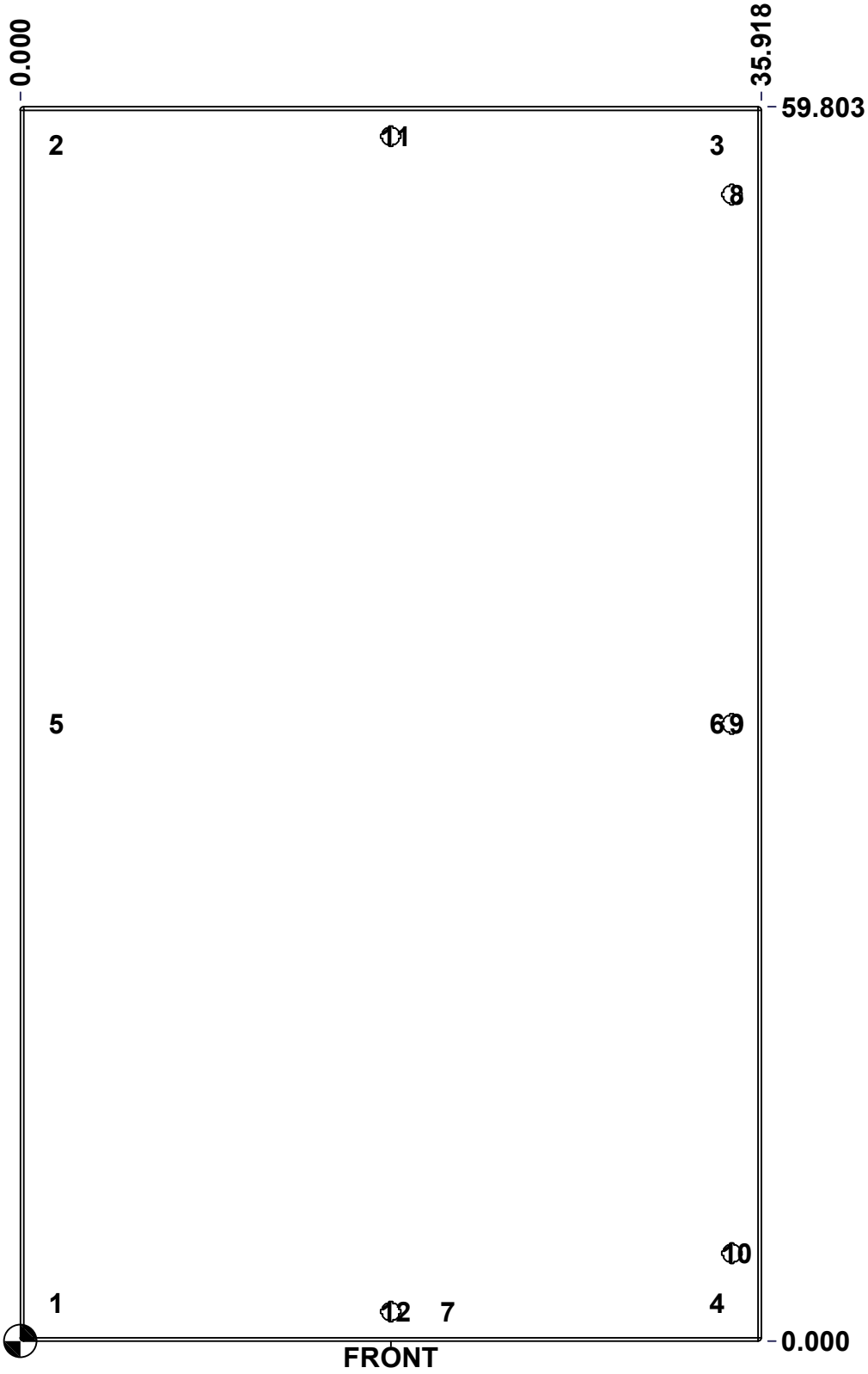
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor_Dwg\BoxCad\Result\5412ESSP603620TH\5412ESSP603620TH.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	1.850	STUD M6 x 18mm (Inside)
2	1.486	57.953	STUD M6 x 18mm (Inside)
3	33.517	57.953	STUD M6 x 18mm (Inside)
4	33.517	1.850	STUD M6 x 18mm (Inside)
5	1.486	29.902	STUD M6 x 18mm (Inside)
6	33.517	29.902	STUD M6 x 18mm (Inside)
7	20.459	1.435	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
8	34.494	55.553	880 SCQ4-SLSS6
9	34.494	29.902	880 SCQ4-SLSS6
10	34.494	4.250	880 SCQ4-SLSS6
11	17.959	58.379	880 SCQ4-SLSS6
12	17.959	1.424	880 SCQ4-SLSS6



	Description	Status	
	5412ESSP 60" x 36" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESSP603620THC	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\5412ESSP603620TH\5412ESSP603620TH.idw

Tolérance ±1/32" sauf spécification contraire

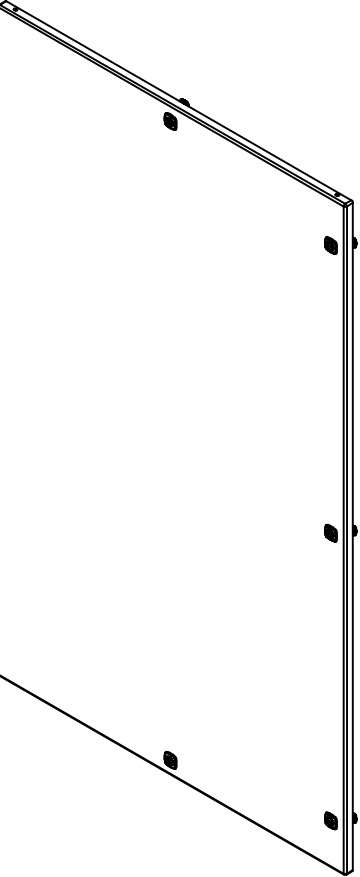
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

No.

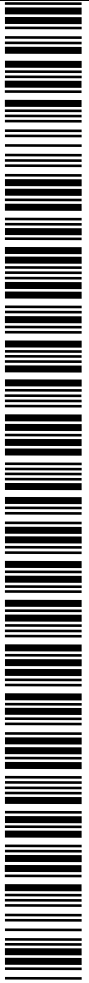
Revisions

Date

By/Par



Isometric View





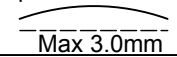
Tél: (450) 979-4373

Fax: (450) 979-4626

www.exmweb.com

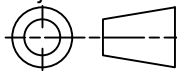
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By Dessiné Par

BoxCad: BoxCad

Date 03-May-23

Material Matière

14 Ga Stainless Steel 304 (1.7mm)

Color Couleur

Asa-61 Grey

Finish Fini

Smooth

Description

5412ESSP 60" x 36" Cover

Detail Rev.

Part Number

Numéro Pièce

5412ESSP603620THC

Rev.

0

10

16

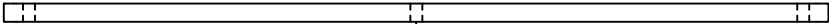
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
6	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-60	5	5412 ES Vertical Door Stiffener 60"
1	5412ESSP603620THI-C	0	5412ESSP 60" x 36" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
1	STK-Q-46515	3	5412 ES Door Support with Brass Insert
7	STK-Q-16070	1	Stud M6 x 18mm Stainless steel
1	5412ESSP603620THG	0	5412ESSP 60" x 36" Cover Gasket Part
1	5412ESSP603620THC-P	0	5412ESSP 60" x 36" Cover Part
5	880 SCQ4-SLSS6	7	5412 ESS 1/4 Turn Lock
4	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

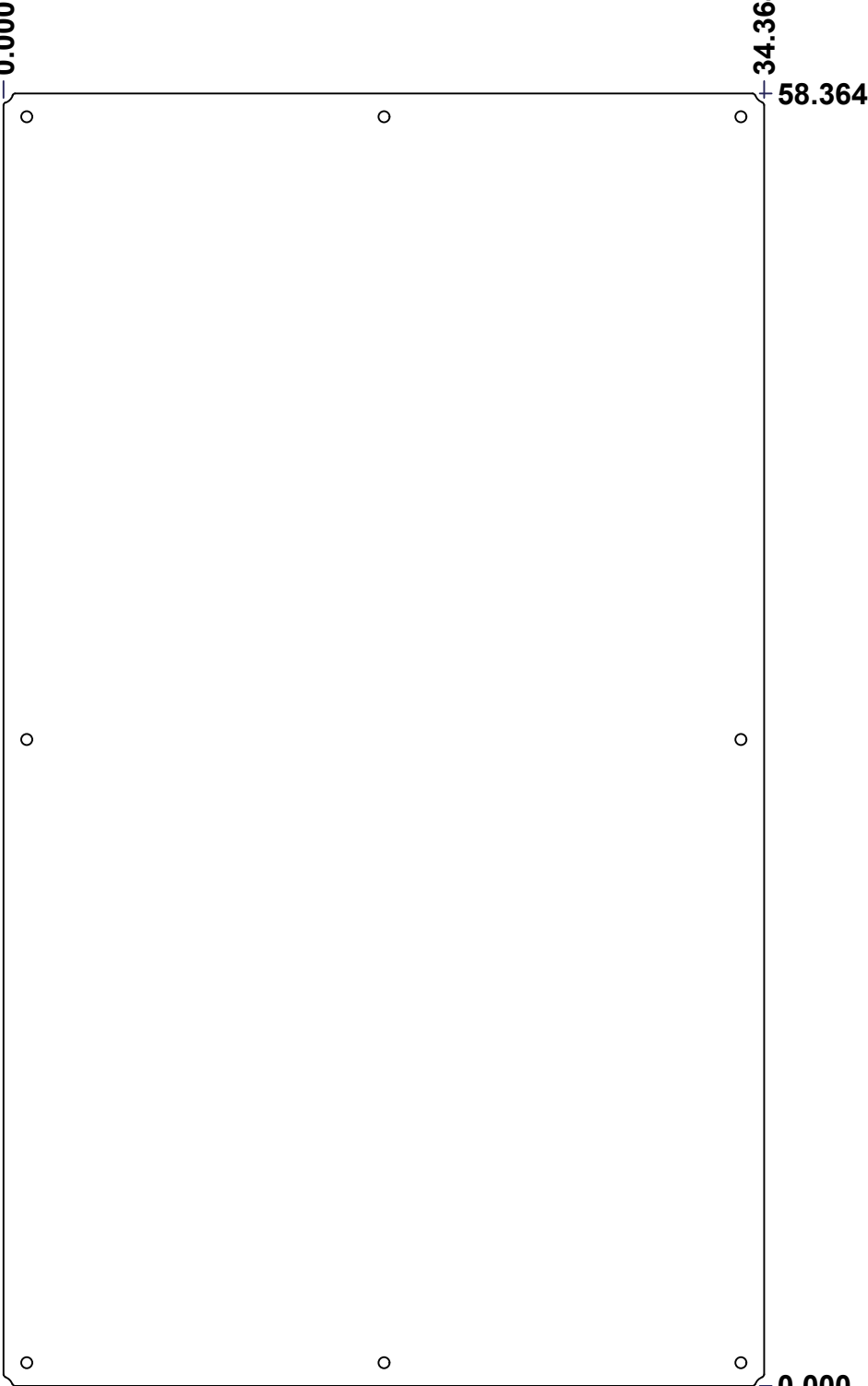
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP603620TH\5412ESSP603620TH.idw

Tolérance ±1/32" sauf spécification contraire

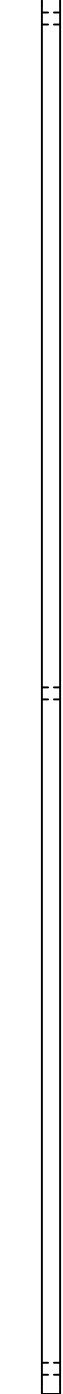


TOP

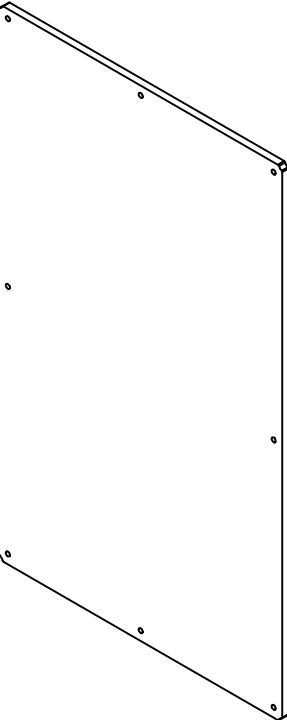


FRONT

0.000
0.750



RIGHT



Isometric View

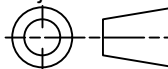


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

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 60" x 36" Back Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESSP603620THI-B

Rev.

11

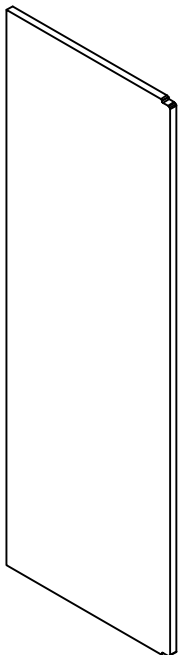
0

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

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



Isometric View



Isometric View

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



Max 3.0mm

Date

Date 23-Jan-07

N/A

Detail Rev.

Rev.	12
0	16

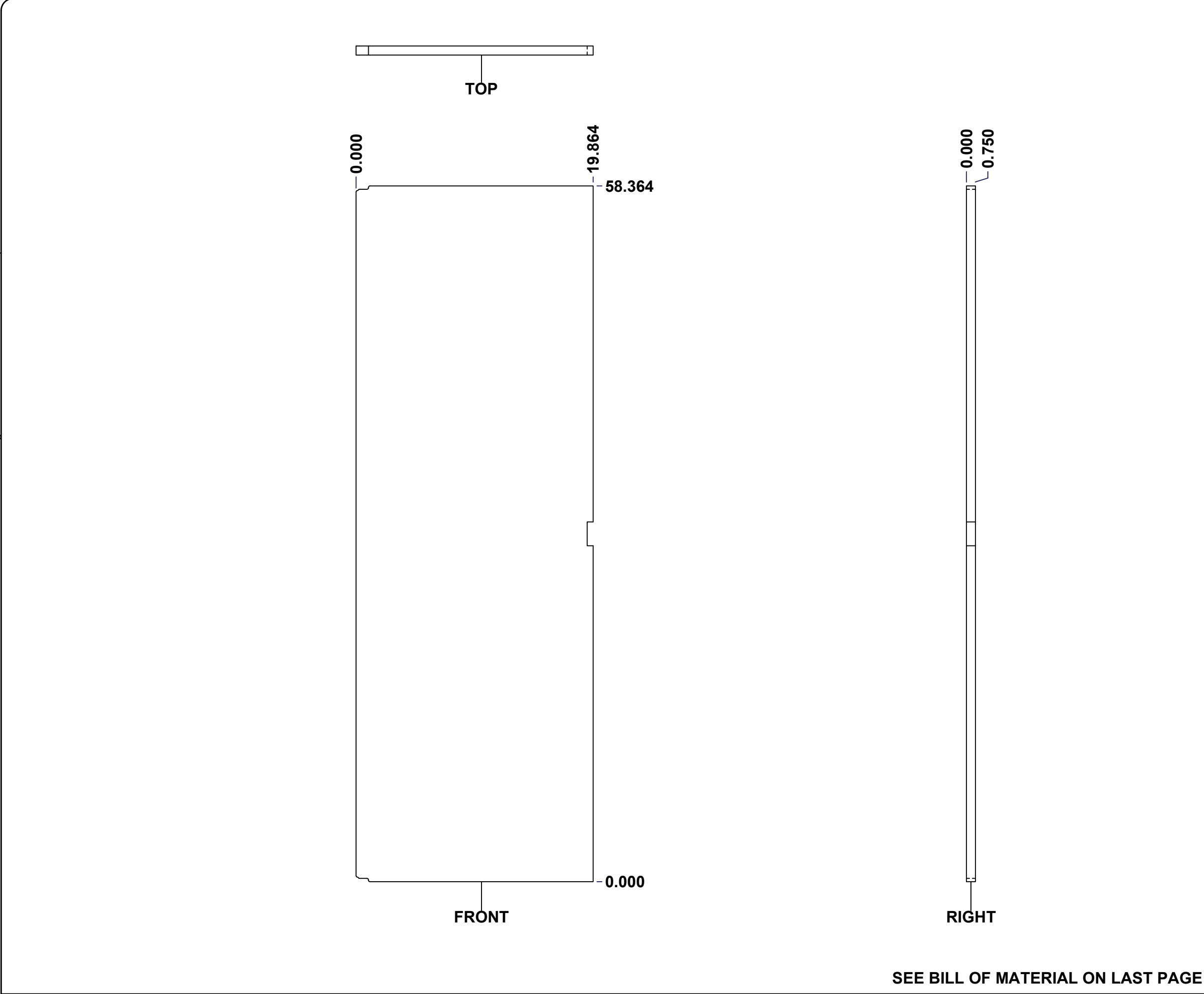
SEE BILL OF MATERIAL ON LAST PAGE

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

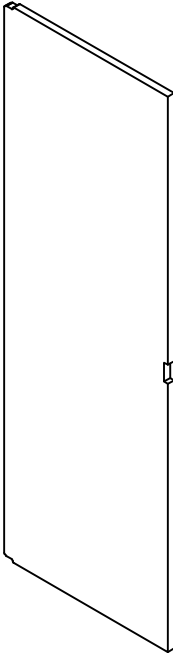
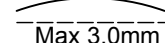
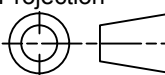
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor_Dwg\BoxCad\Result\5412ESSP603620TH\5412ESSP603620TH.idw

Tolérance ±1/32" sauf spécification contraire



SEE BILL OF MATERIAL ON LAST PAGE

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: Patrick Deschenes			Date 23-Jan-07
Material Matière Polyisocyanurate			
Color Couleur Aluminum		Finish Fini N/A	
Description 5412ESSP 60" x 36" Right Insulation			Detail Rev.
Part Number Numéro Pièce 5412ESSP603620THI-RS			Rev. 13 016

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

[illegible]

0.000

35.864

- 19.864

0.000

-0.750

— 0.000

Isometric View

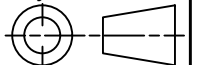


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness	
Aplatissement	

Max 3.0mm

Projection



Customer Client	
--------------------	--

Date

Client	
Drawn By	
Dessiné Par	

BoxCad: Patrick Deschenes

Date 23-Jan-07

Dessine
Material
Matière

Polyisocyanurate

Color	
Couleur	

Aluminum

Finish
Fini

N/A

Description

Detail Rev.

5412ESSP 60" x 36" Top and Bottom
Insulation

[illegible]

Rev.

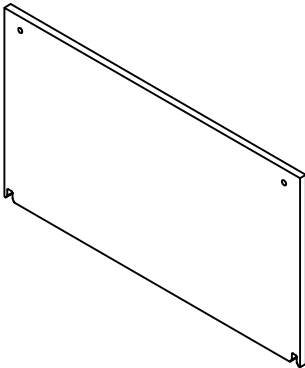
4 /

5412ESSP603620THI-TP

D

6 J

SEE BILL OF MATERIAL ON LAST PAGE



Isometric View

SEE BILL OF MATERIAL ON LAST PAGE

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

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

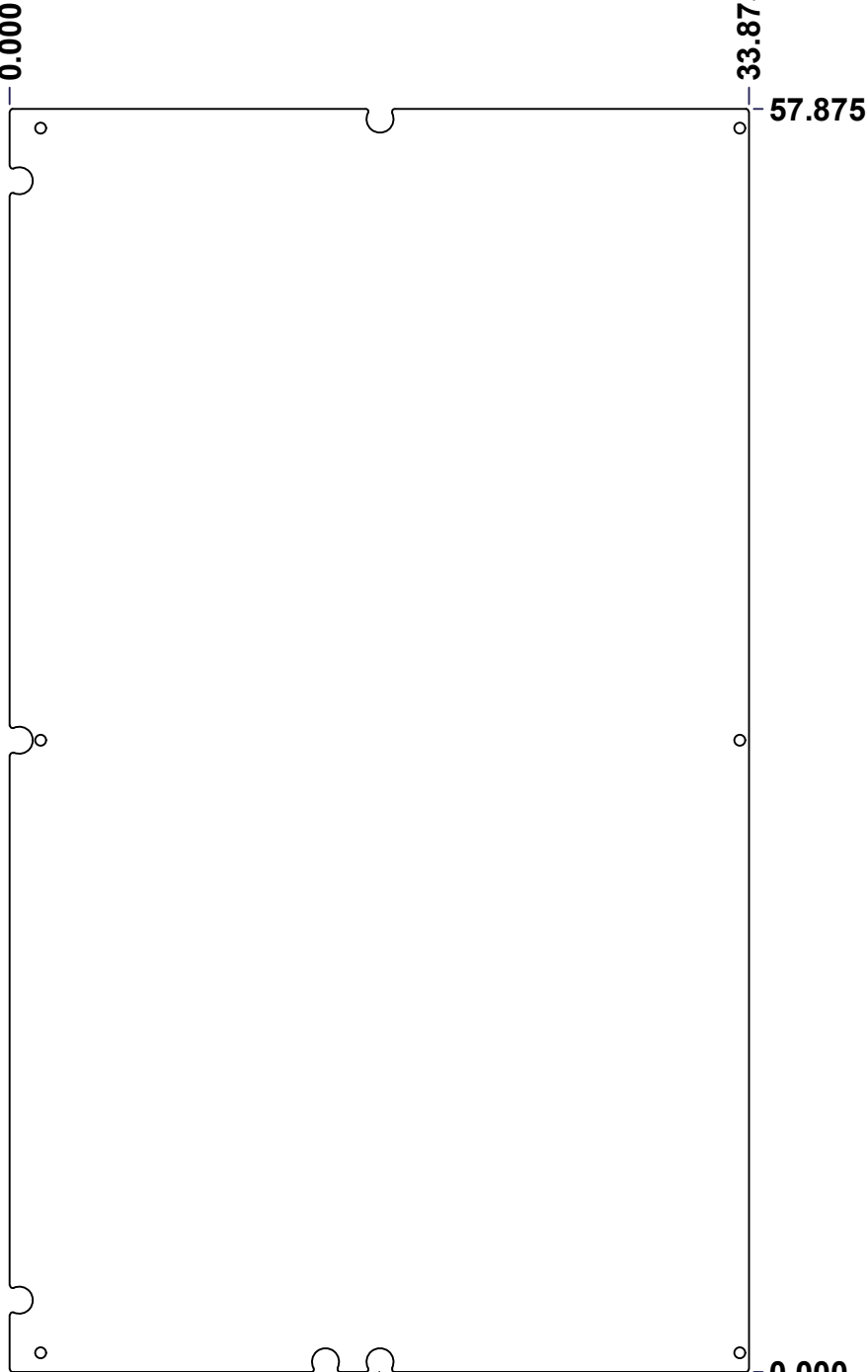
Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP603620TH\5412ESSP603620TH.idw

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



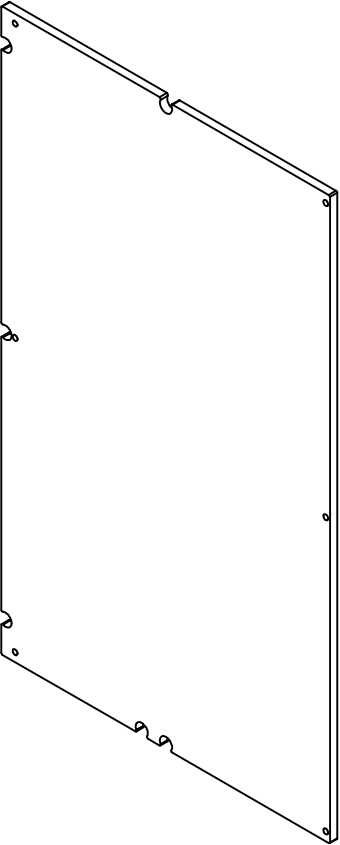
TOP



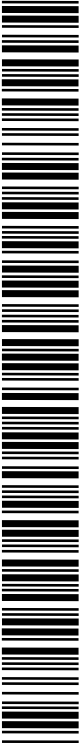
FRONT

0.000
0.750

RIGHT



Isometric View



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

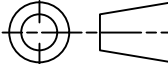


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: Patrick Deschenes

Date 23-Jan-07

Material
Matière

Polyisocyanurate

Color
Couleur

Aluminum

Finish
Fini

N/A

Description

5412ESSP 60" x 36" Cover Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESSP603620THI-C

Rev.

16

0

16

SEE BILL OF MATERIAL ON LAST PAGE

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP6036G.idw

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

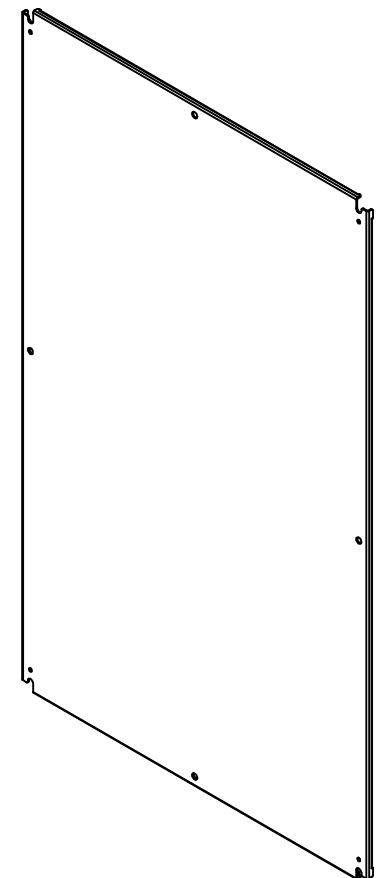
A large rectangular frame with a dashed border. At each of the four corners, there is a small circle. Additionally, at the midpoint of each of the four sides, there is a small circle. The frame is oriented vertically and occupies most of the page area.


58.000
57.582

0.418
0.000

RIGHT

No.	Revisions	Date	By/Par



Isometric View

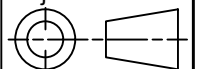


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness	
Aplatissement	

Max 3.0mm

Max 5.0mm
Projection



Customer Client	
--------------------	--

Date

Client	
Drawn By	BoxCad
Dessiné Par	

Date	23-Jan-07
------	-----------

Material	
Matière	

[See Part List](#)

Color	
Couleur	

See Part List

Finish	
Finis	S

See Part List

Description

881 SP - Inner Panel

Detail Rev.

	Part Number Numéro Pièce
--	-----------------------------

881 SP6036G

Rev.

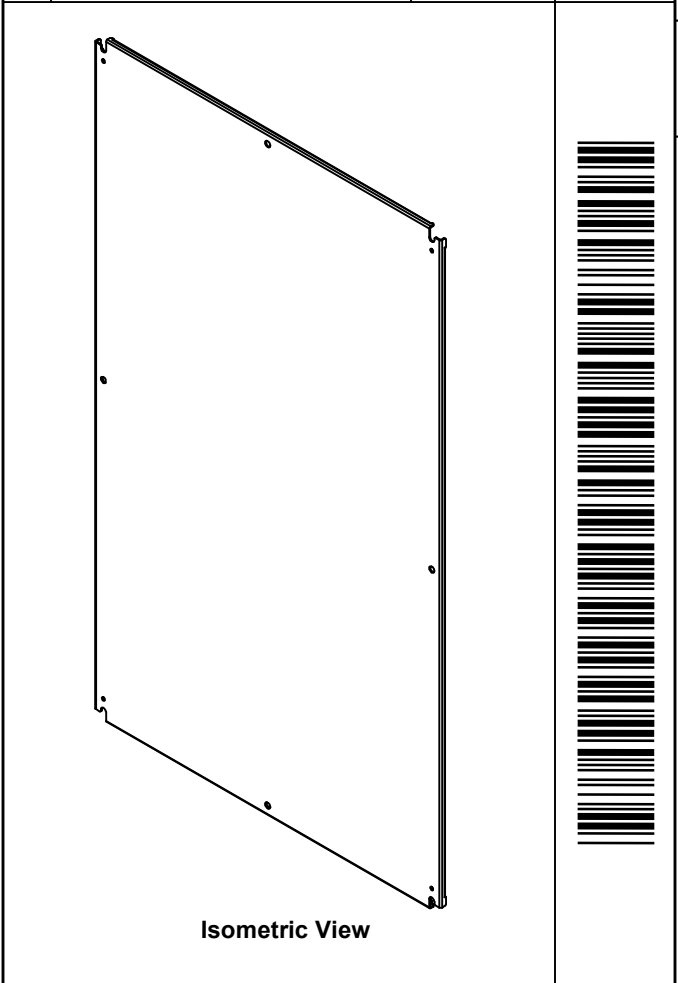
0

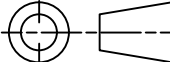
2

1	881 SP6036G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

Parts List

No.	Revisions	Date	By/Par



		Flatness Aplatissement	
		Max 3.0mm 	
Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com			
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		See Part List	
Color Couleur	See Part List	Finish Fin	See Part List
Description		Detail Rev.	
881 SP - Inner Panel			
Part Number Numéro Pièce 881 SP6036G		Rev. 0	2 2