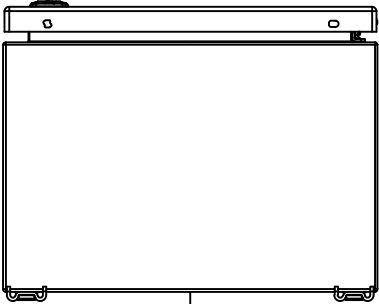


This drawing is confidential and must not be reproduced or used without the consent of EXM

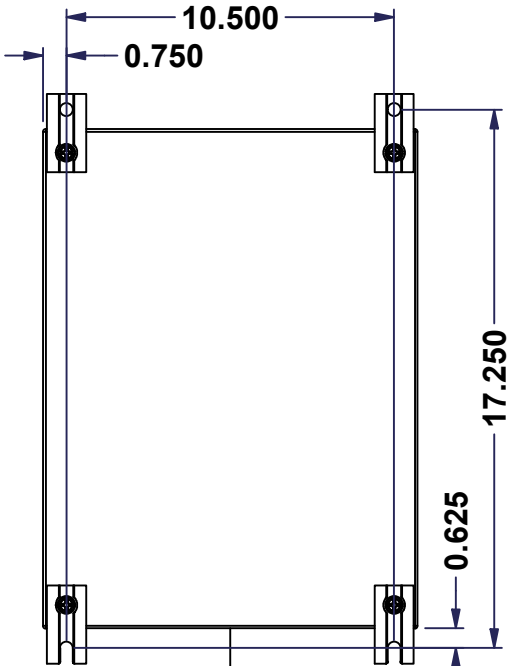
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor_Dwg\BoxCad\Result\5412ESSP161208TH\5412ESSP161208TH.idw

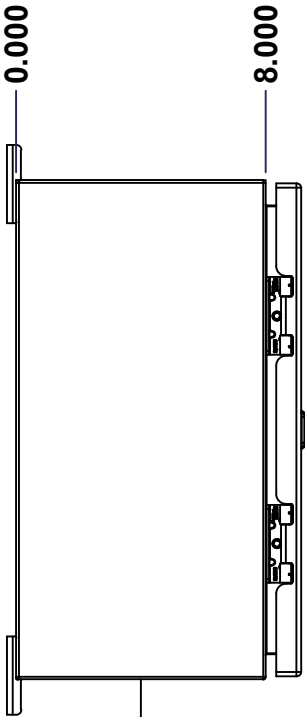
Tolérance ±1/32" sauf spécification contraire



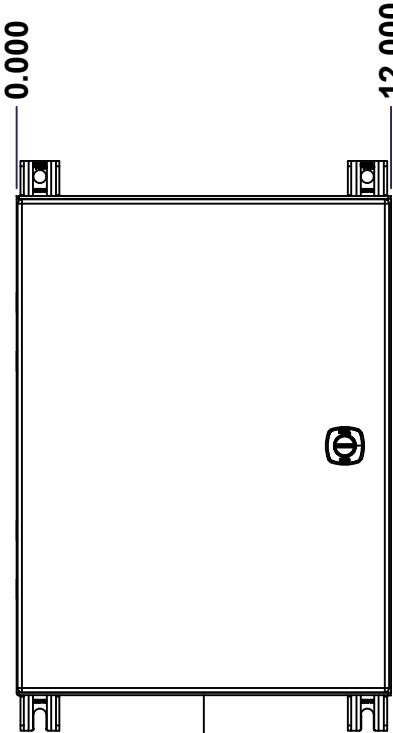
TOP



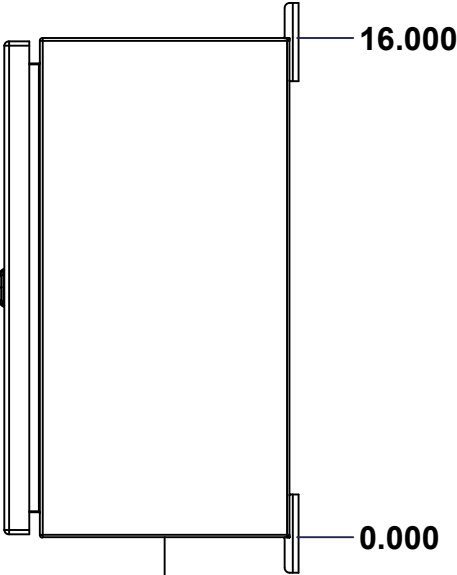
BACK



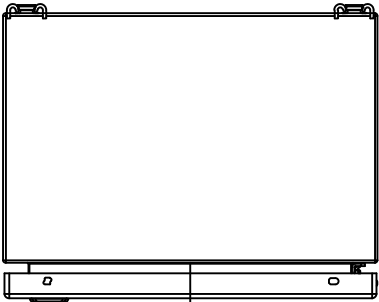
LEFT



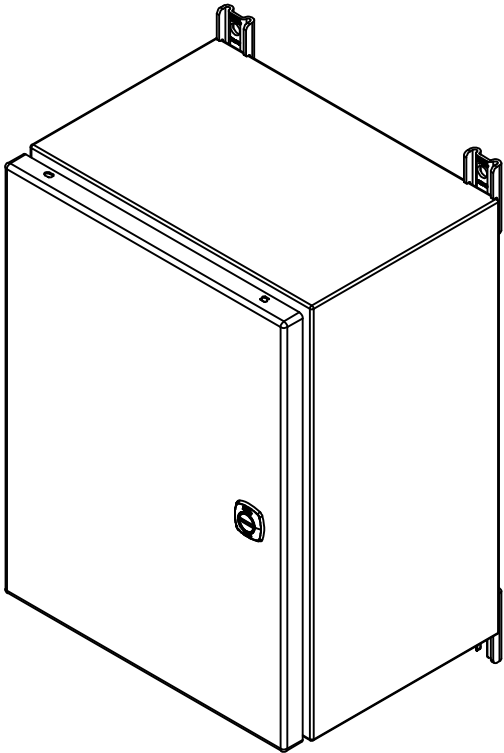
FRONT



RIGHT



BOTTOM



Isometric View



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

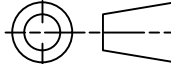


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 17-Apr-23

Material
Matière

16 Ga Stainless Steel 304 (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESSP 16" x 12" x 8" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESSP161208TH

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

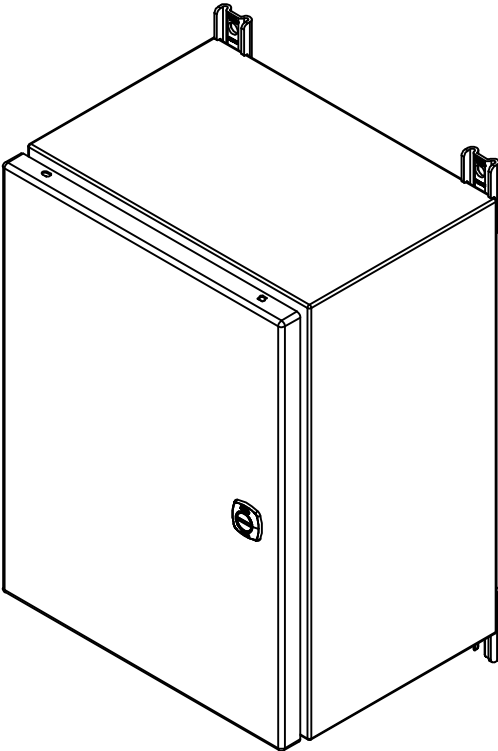
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor_Dwg\BoxCad\Result\5412ESSP161208TH\5412ESSP161208TH.idw

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 885 ESMF4_OPEN Sold separately (Installed)
7	C/W 885 ESMF4_CLOSE Sold separately (Installed)
8	C/W R5 Insulation (Installed by EXM)

No.	Revisions	Date	By/Par



Isometric View



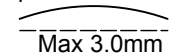


Tél: (450) 979-4373

Fax: (450) 979-4626

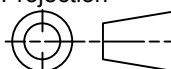
www.exmweb.com

Flatness
Aplatissement



Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 17-Apr-23

Material
Matière

16 Ga Stainless Steel 304 (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESSP 16" x 12" x 8" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESSP161208TH

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	

Qty	Part Number	Rev	Description
4	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP1612G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESSP161208THC	0	5412ESSP 16" x 12" Cover
1	5412ESSP161208THB	0	5412ESSP 16" x 12" x 8" Body
2	STK-Q-04051-08	1	M6 x 8mm Stainless Steel Hexagon Socket Head Machine Screw with Nyseal
Parts List			

Tolérance ±1/32" sauf spécification contraire

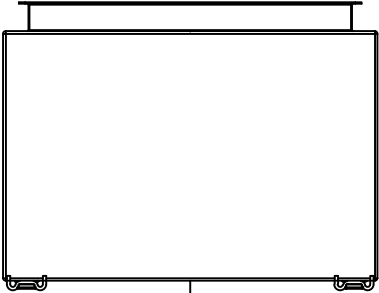
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

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

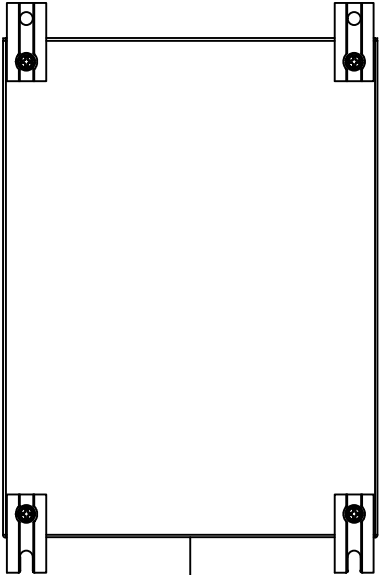
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor_Dwg\BoxCad\Result\5412ESSP161208TH\5412ESSP161208TH.idw

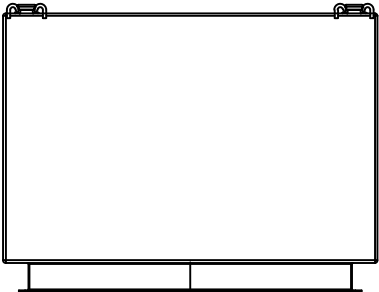
Tolérance ±1/32" sauf spécification contraire



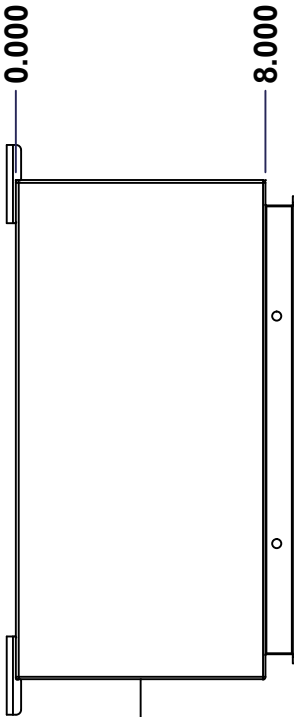
TOP



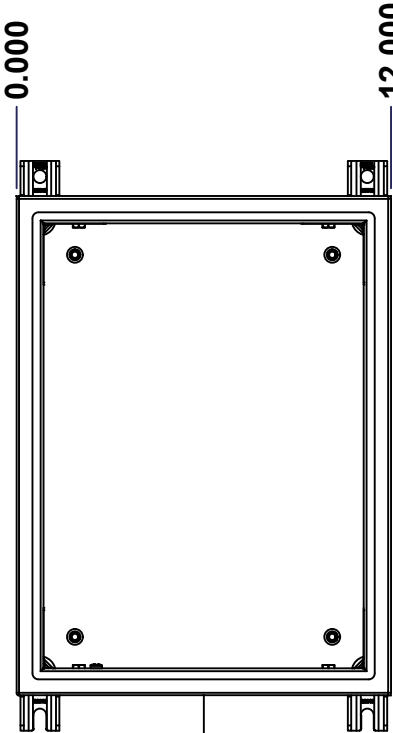
BACK



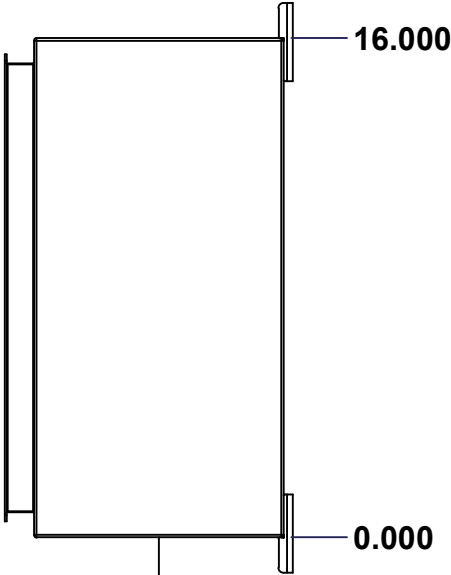
BOTTOM



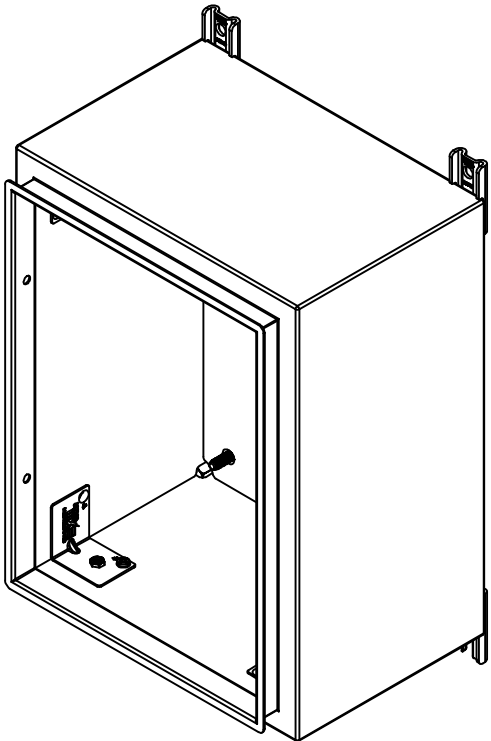
LEFT



FRONT



RIGHT



Isometric View



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

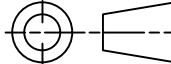


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 17-Apr-23

Material
Matière

16 Ga Stainless Steel 304 (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESSP 16" x 12" x 8" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESSP161208THB

Rev.

3
0
16

SEE BILL OF MATERIAL ON LAST PAGE

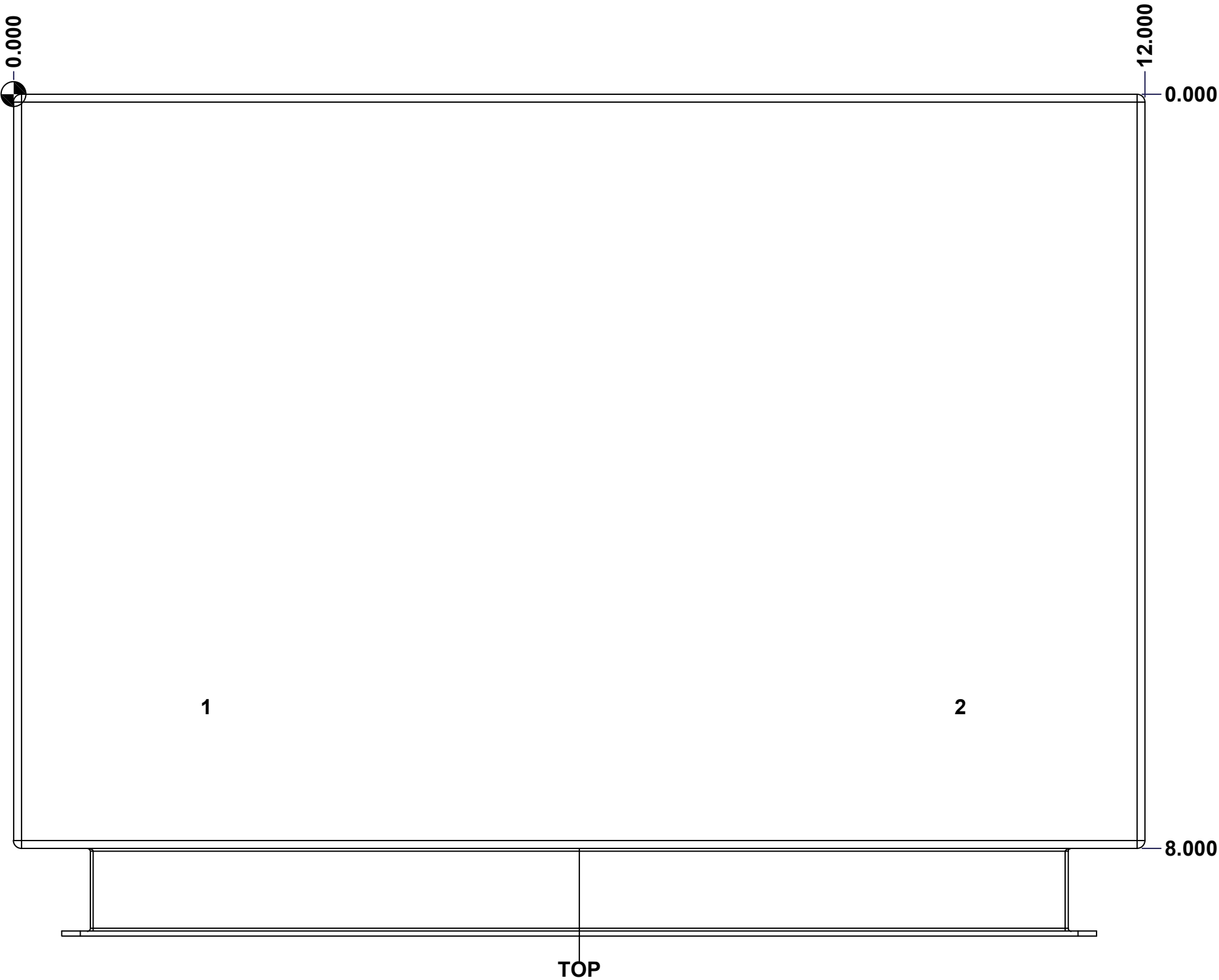
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP161208TH\5412ESSP161208TH.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	6.500	INSUL. STUD M6 x 18mm (Inside)
2	10.000	6.500	INSUL. STUD M6 x 18mm (Inside)



	Description 5412ESSP 16" x 12" x 8" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ESSP161208THB	Rev. 0	4 16

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

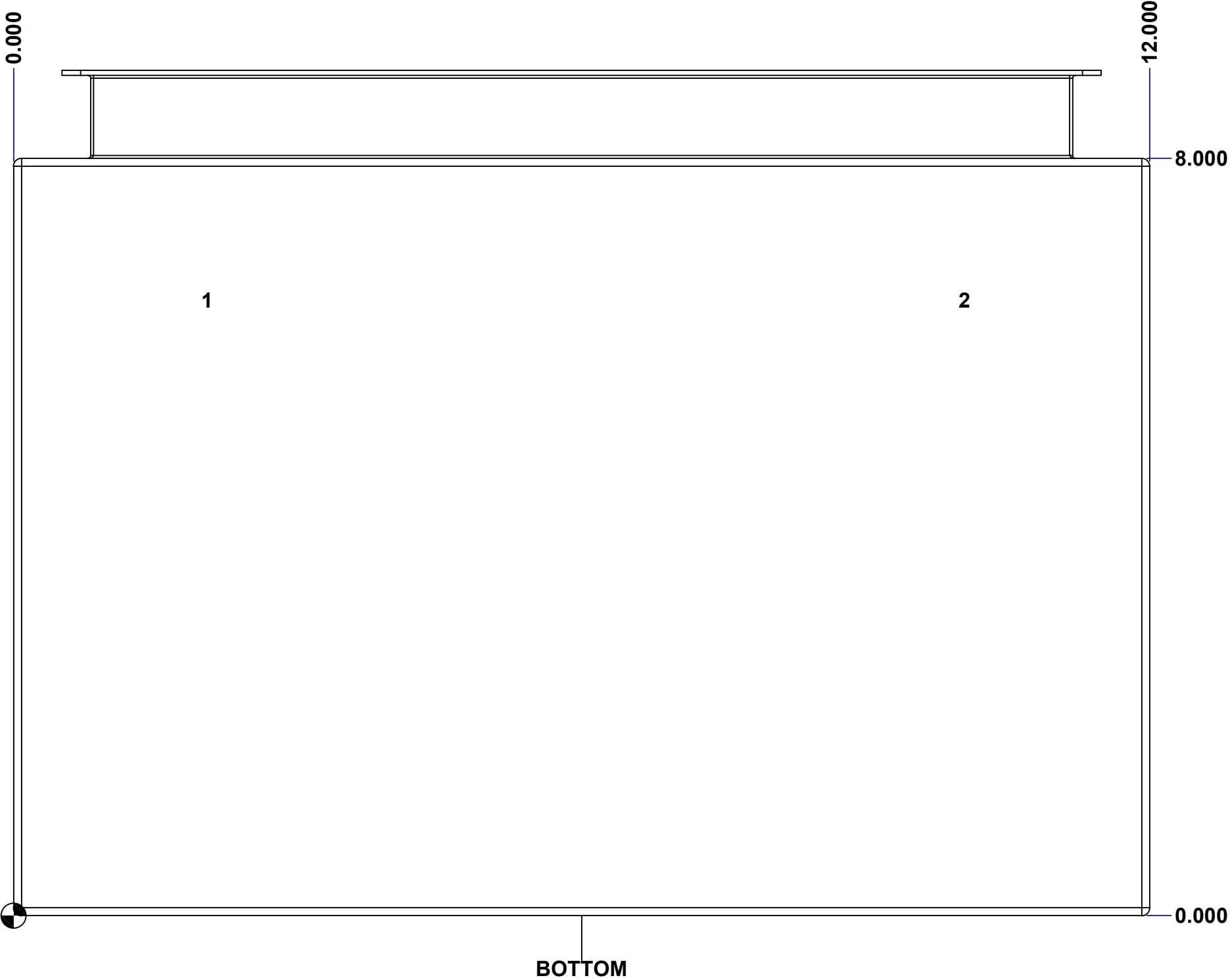
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP161208TH\5412ESSP161208TH.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	6.500	INSUL. STUD M6 x 18mm (Inside)
2	10.000	6.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESSP 16" x 12" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESSP161208THB	0	16

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

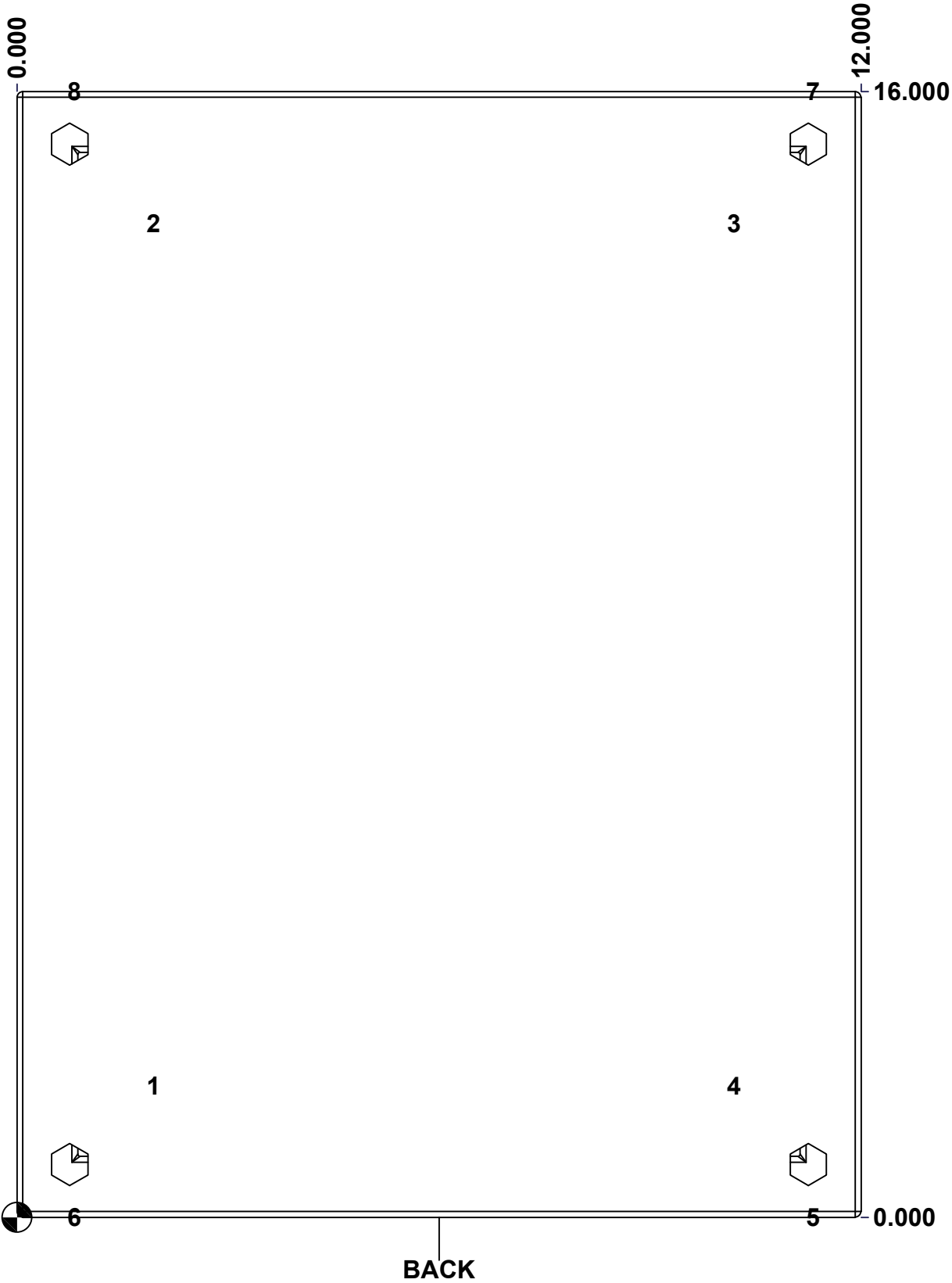
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor_Dwg\BoxCad\Result\5412ESSP161208TH\5412ESSP161208TH.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	14.125	IP STUD M8 x 35mm (Inside)
3	10.125	14.125	IP STUD M8 x 35mm (Inside)
4	10.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	11.250	0.000	FOOT 885 ESMF4_OPEN
6	0.750	0.000	FOOT 885 ESMF4_OPEN
7	11.250	16.000	FOOT 885 ESMF4_CLOSE
8	0.750	16.000	FOOT 885 ESMF4_CLOSE



	Description	Status	
	5412ESSP 16" x 12" x 8" Body	(NULL)	
	Part Number	Rev.	6 / 16
	Numéro Pièce 5412ESSP161208THB	0	

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

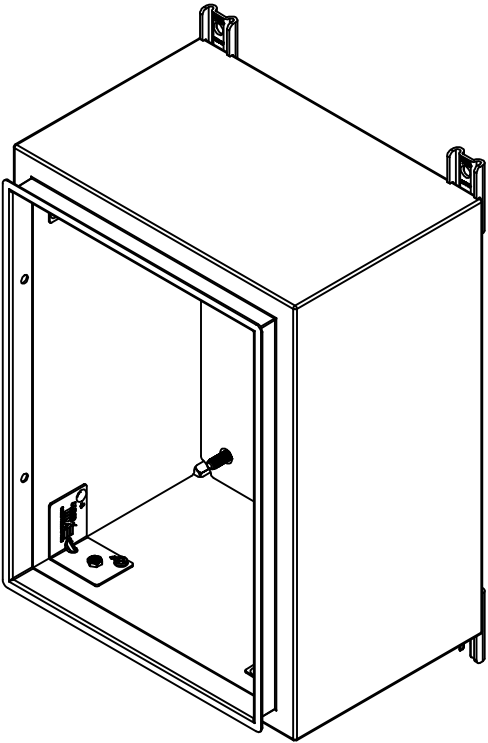
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor_Dwg\BoxCad\Result\5412ESSP161208TH\5412ESSP161208TH.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	5412ESSP161208THI-RS	0	5412ESSP 16" x 12" Right Insulation
1	5412ESSP161208THI-LS	0	5412ESSP 16" x 12" Left Insulation
1	5412ESSP161208THI-BT	0	5412ESSP 16" x 12" Top and Bottom Insulation
1	5412ESSP161208THI-TP	0	5412ESSP 16" x 12" Top and Bottom Insulation
1	5412ESSP161208THI-B	0	5412ESSP 16" x 12" Back Insulation
4	STK-Q-16070	1	Stud M6 x 18mm Stainless steel
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16020	1	Stud M8 x 35mm Stainless Steel
1	5412ESSP161208THB-P	0	5412ESSP 16" x 12" x 8" Body Part

Qty	Part Number	Rev	Description
Parts List			

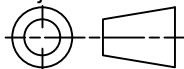


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



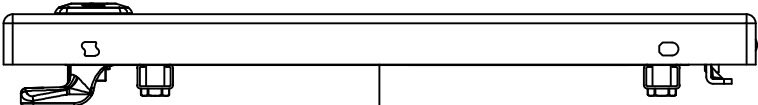
Customer Client		Date	
Drawn By Dessiné Par		Date 17-Apr-23	
Material Matière		16 Ga Stainless Steel 304 (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESSP 16" x 12" x 8" Body			Detail Rev.
Part Number Numéro Pièce 5412ESSP161208THB			Rev. 0
			7 16

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

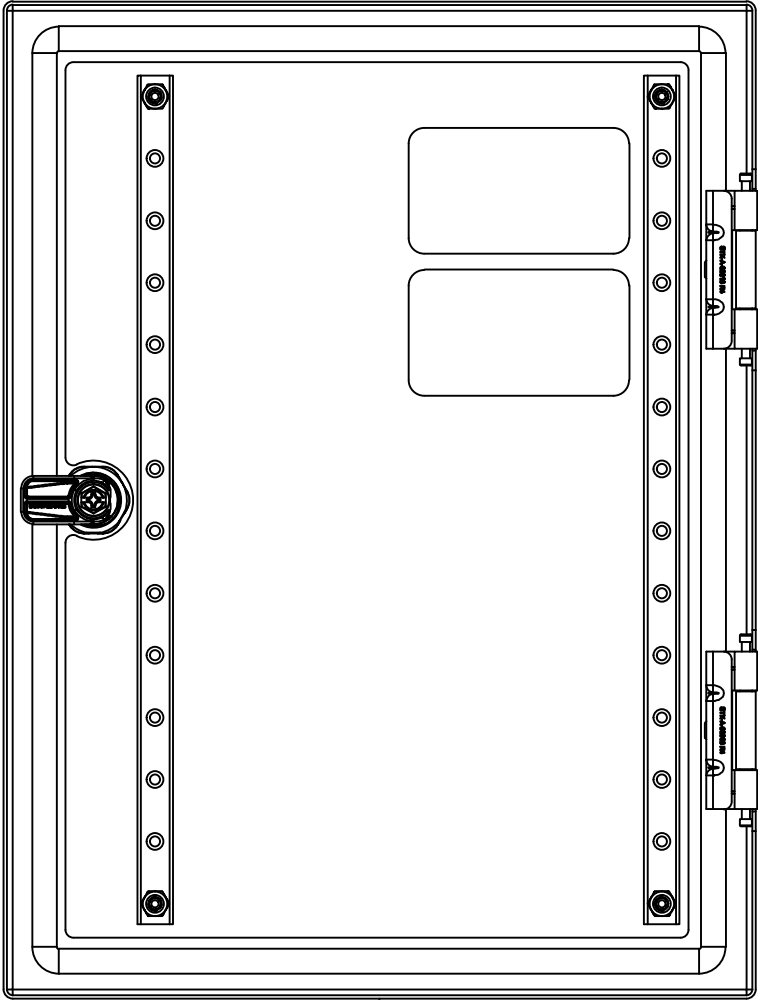
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor_Dwg\BoxCad\Result\5412ESSP161208TH\5412ESSP161208TH.idw

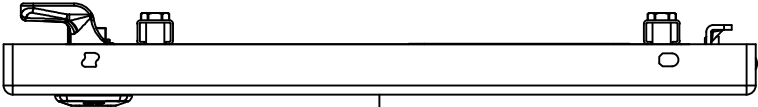
Tolérance ±1/32" sauf spécification contraire



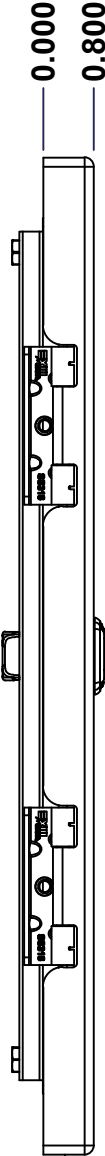
TOP



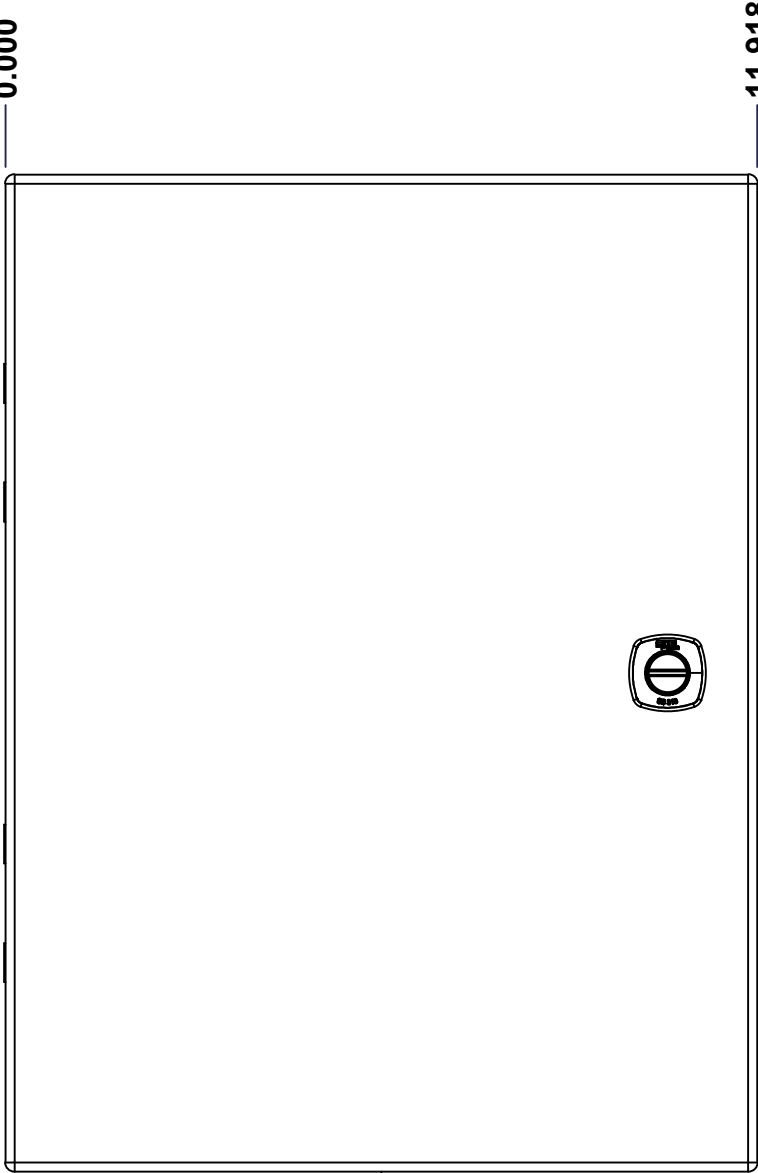
BACK



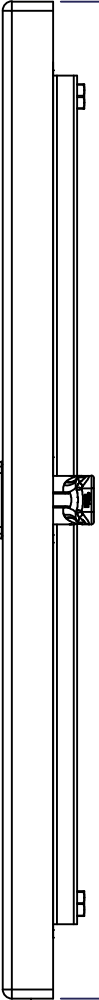
BOTTOM



LEFT



FRONT



RIGHT

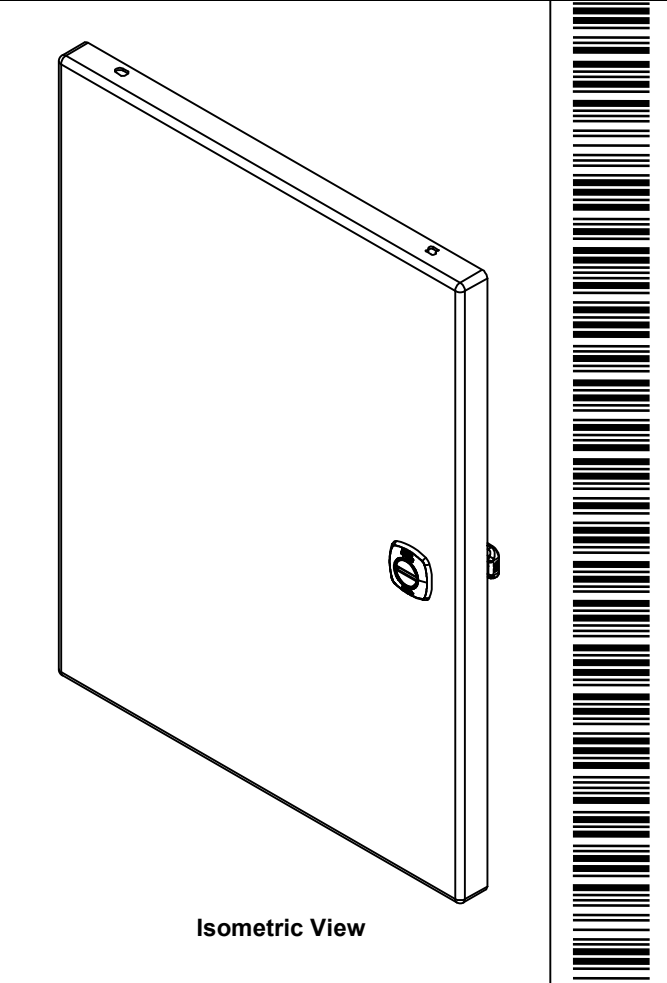
0.000
0.800

0.000

11.918

15.803

0.000



Isometric View

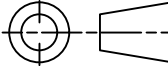


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 17-Apr-23	
Material Matière		16 Ga Stainless Steel 304 (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fin Smooth
Description			Detail Rev.
5412ESSP 16" x 12" Cover			
Part Number Numéro Pièce		Rev.	8
5412ESSP161208THC		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

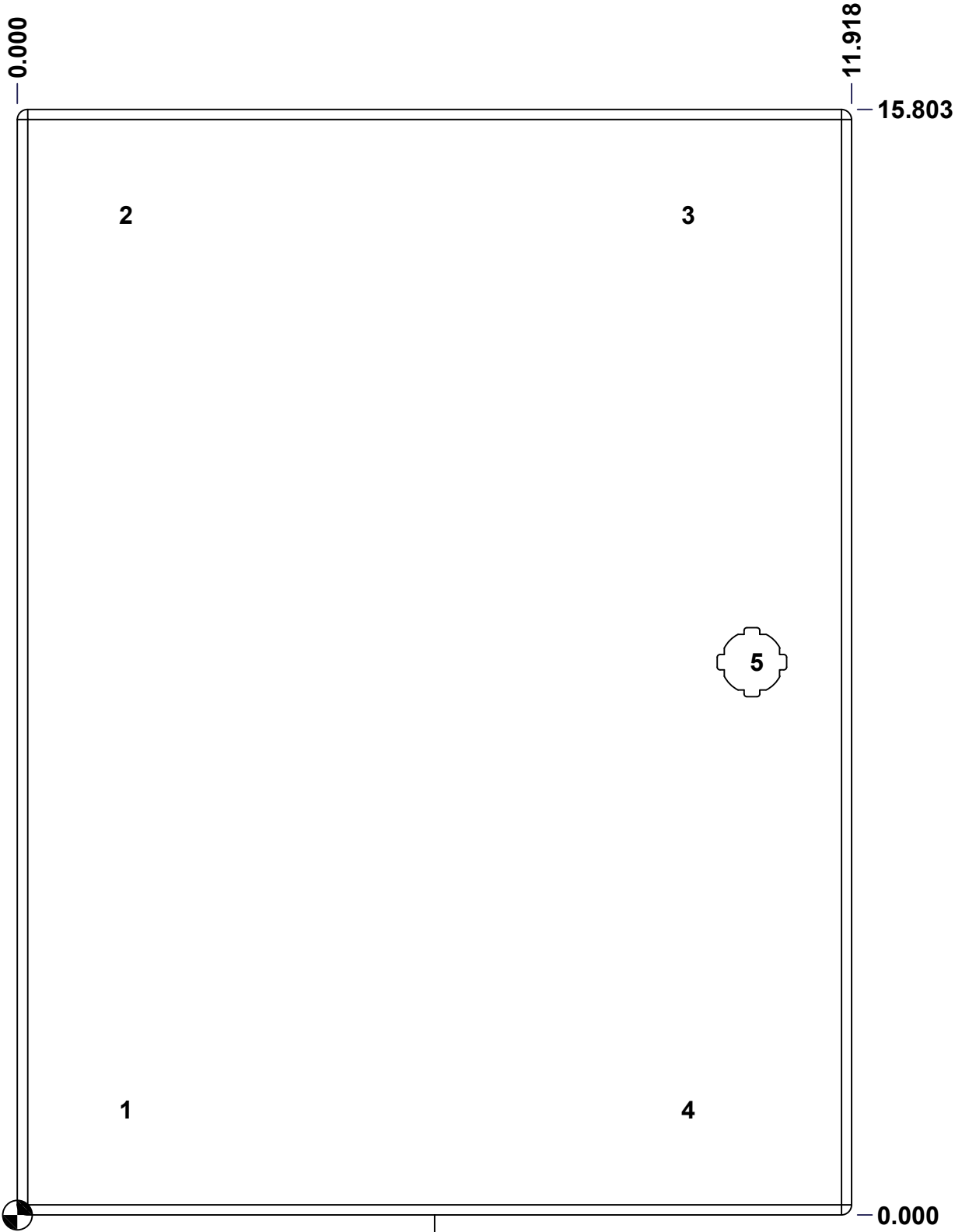
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP161208TH\5412ESSP161208TH.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	1.504	STUD M6 x 18mm (Inside)
2	1.486	14.299	STUD M6 x 18mm (Inside)
3	9.517	14.299	STUD M6 x 18mm (Inside)
4	9.517	1.504	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	10.494	7.902	880 SCQ4-SLSS6



FRONT

	Description	Status	
	5412ESSP 16" x 12" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESSP161208THC	0	16

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

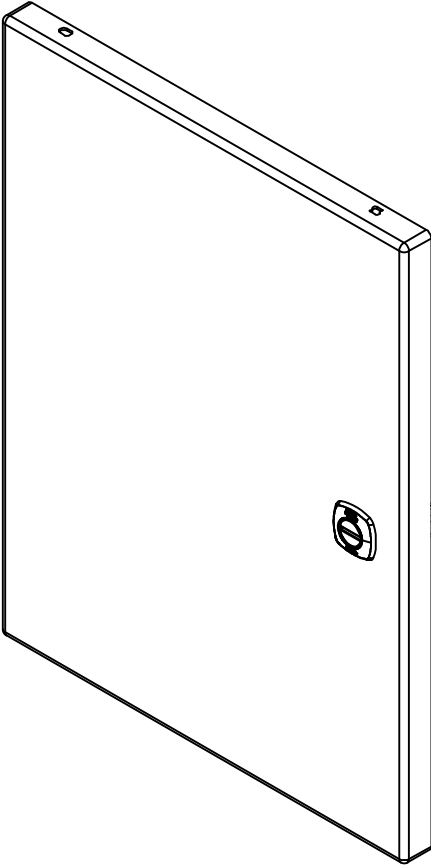
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor_Dwg\BoxCad\Result\5412ESSP161208TH\5412ESSP161208TH.idw

Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



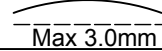
Isometric View





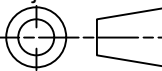
Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 17-Apr-23

Material
Matière

16 Ga Stainless Steel 304 (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESSP 16" x 12" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESSP161208THC

Rev.

0

10

16

1	880 SCQ4-SLSS6	7	5412 ESS 1/4 Turn Lock
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-46020-16	5	5412 ES Vertical Door Stiffener 16"
1	5412ESSP161208THI-C	0	5412ESSP 16" x 12" 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	5412ESSP161208THG	0	5412ESSP 16" x 12" Cover Gasket Part
1	5412ESSP161208THC-P	0	5412ESSP 16" x 12" Cover Part
2	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 $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor_Dwg\BoxCad\Result\5412ESSP161208TH\5412ESSP161208TH.idw

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



TOP

0.000

10.394

14.394

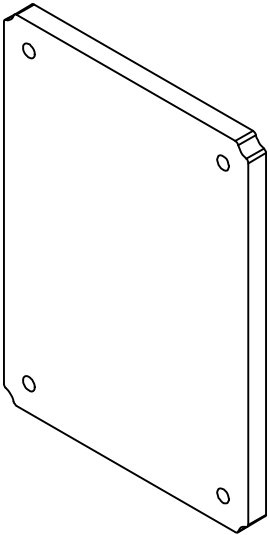
0.000

FRONT

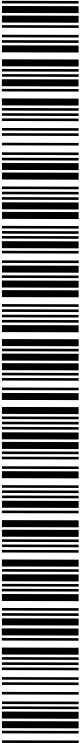
0.000

0.750

RIGHT



Isometric View

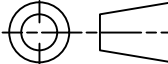


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

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 16" x 12" Back Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESSP161208THI-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

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor_Dwg\BoxCad\Result\5412ESSP161208TH\5412ESSP161208TH.idw

Tolérance ±1/32" sauf spécification contraire



TOP

0.000

7.894

14.394



0.000

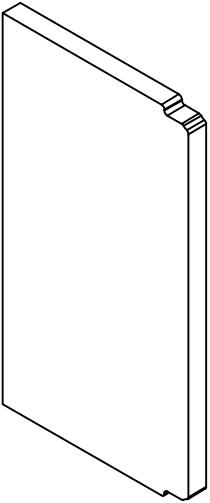
FRONT

0.000

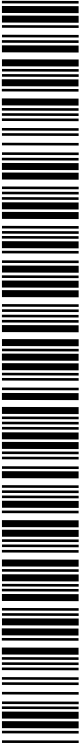
0.750



RIGHT



Isometric View

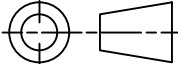


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

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 16" x 12" Left Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESSP161208THI-LS

Rev.

12
16

0

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

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP161208TH\5412ESSP161208TH.idw

Tolérance ±1/32" sauf spécification contraire

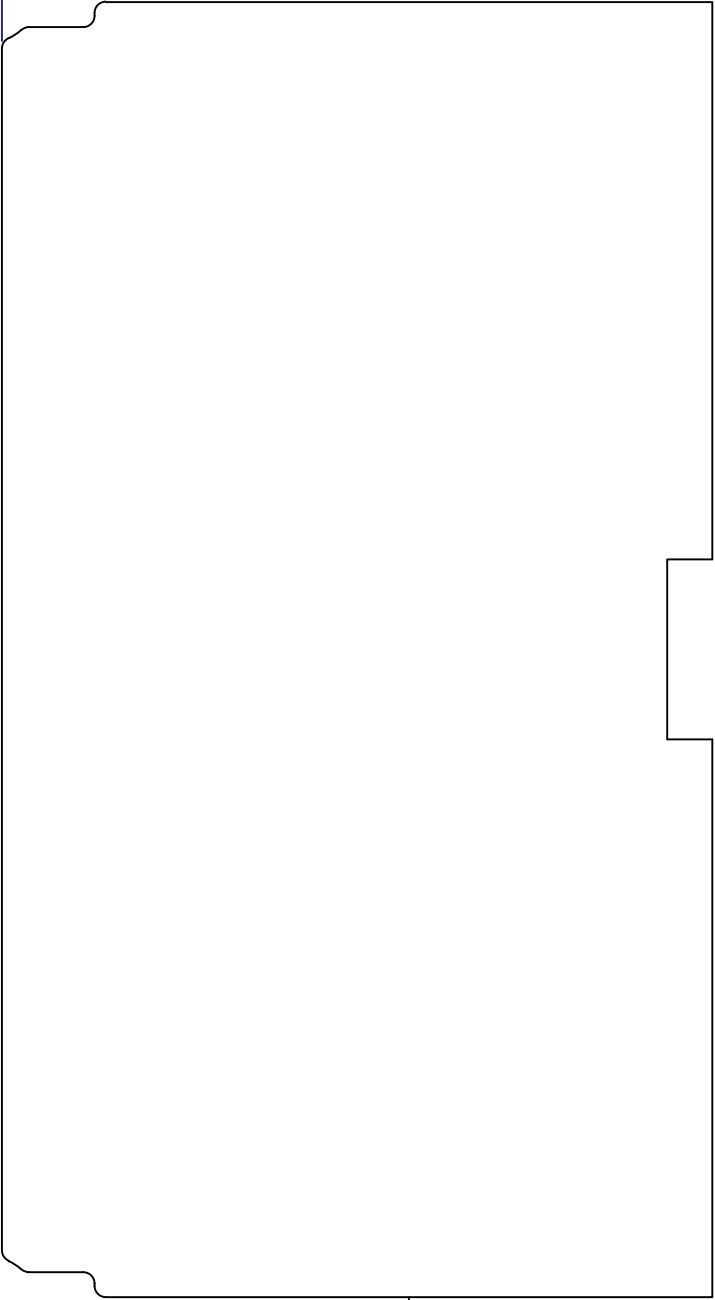


TOP

0.000

7.894

14.394



FRONT

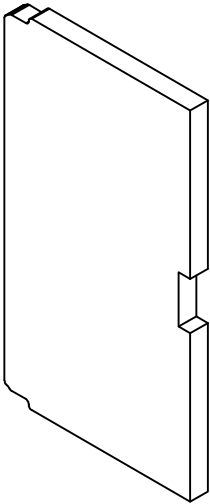
0.000

0.000

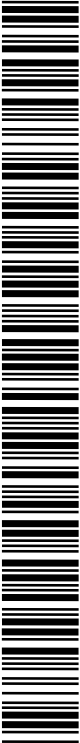
0.750



RIGHT



Isometric View

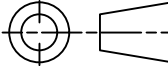


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

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 16" x 12" Right Insulation

Detail Rev.

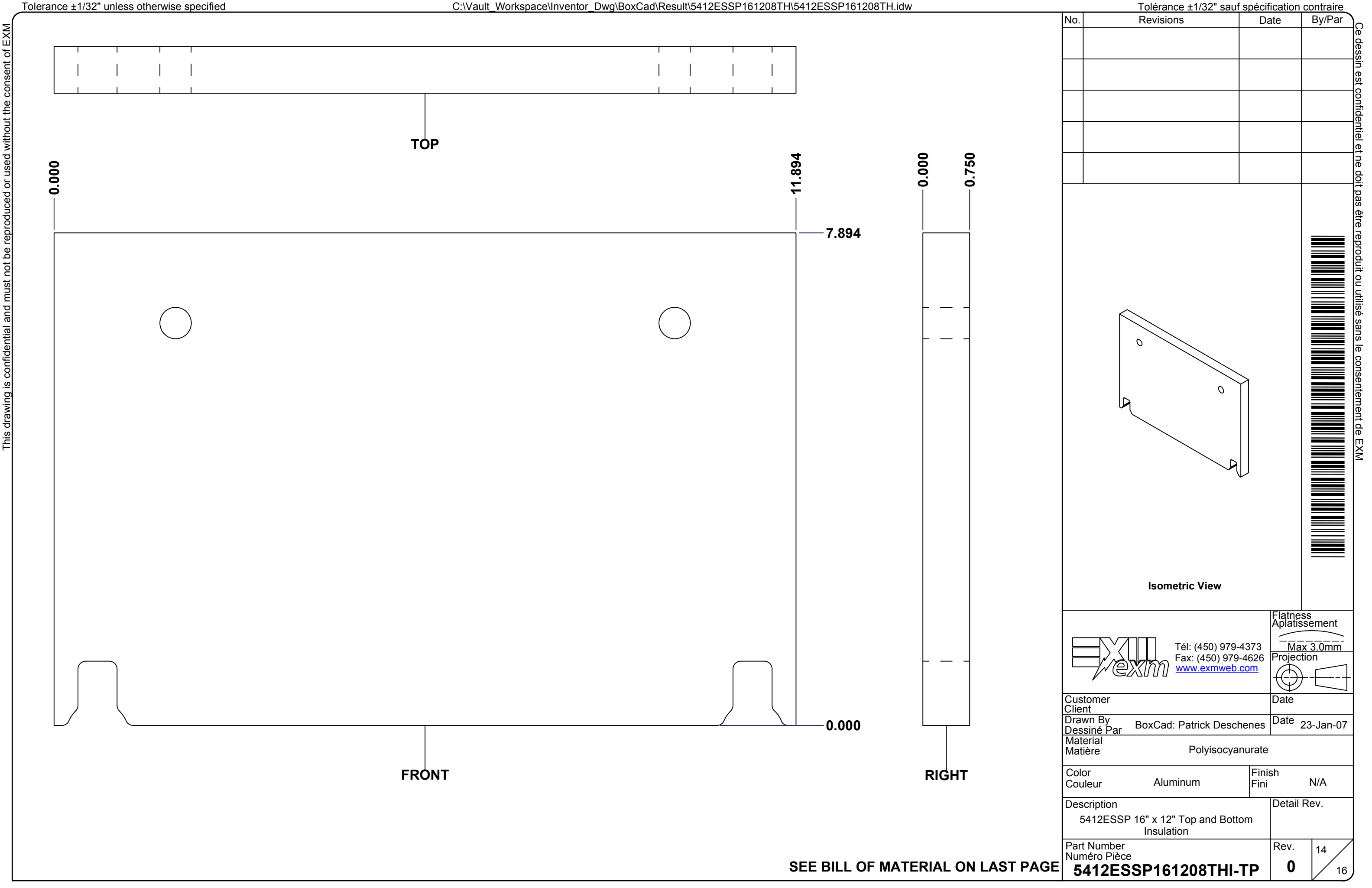
Part Number
Numéro Pièce
5412ESSP161208THI-RS

Rev.
0

13
16

SEE BILL OF MATERIAL ON LAST PAGE

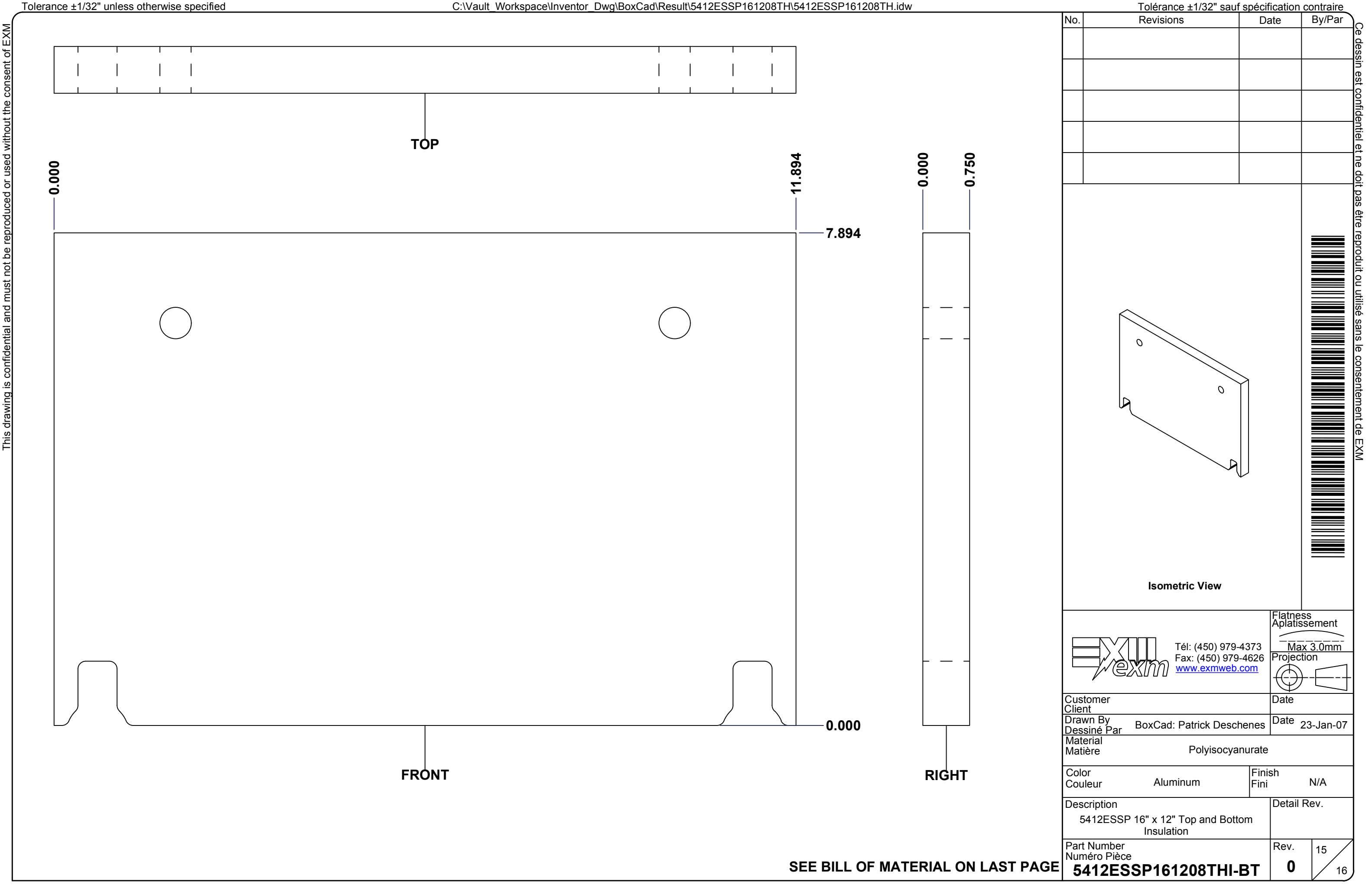
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



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

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

SEE BILL OF MATERIAL ON LAST PAGE

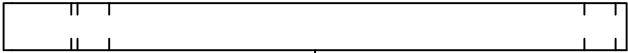


This drawing is confidential and must not be reproduced or used without the consent of EXM

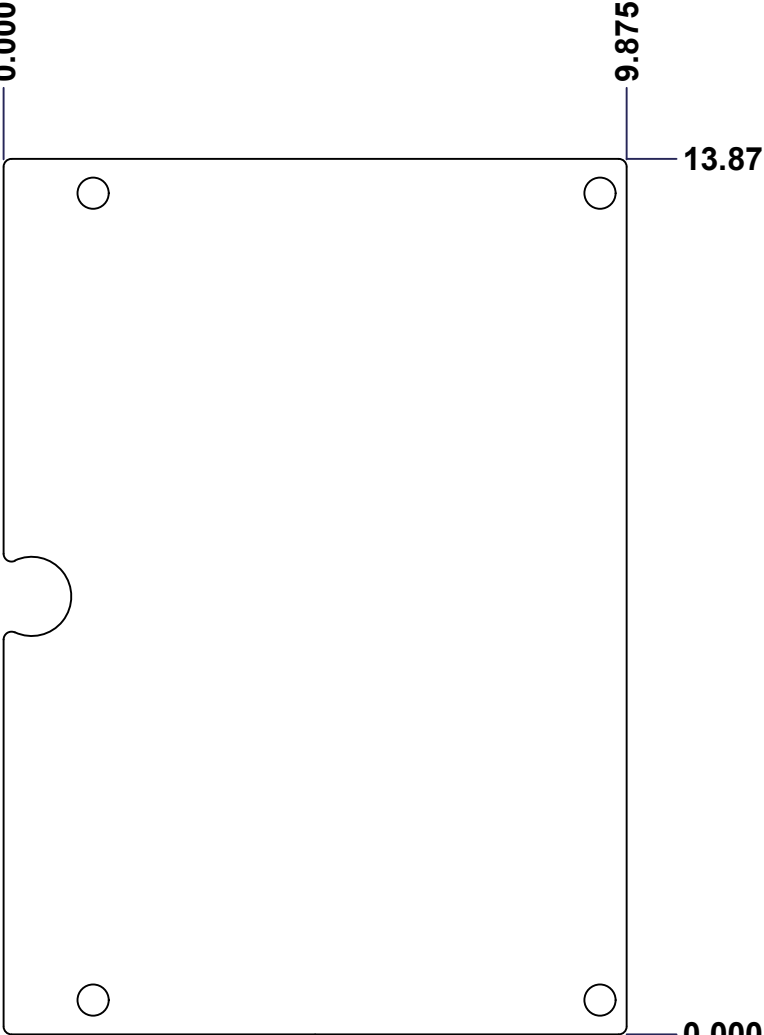
Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor_Dwg\BoxCad\Result\5412ESSP161208TH\5412ESSP161208TH.idw

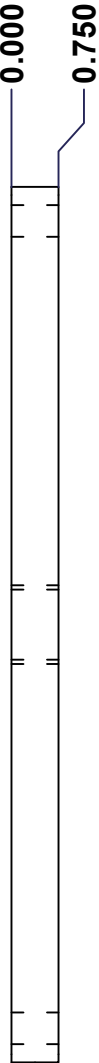
Tolérance $\pm 1/32$ " sauf spécification contraire



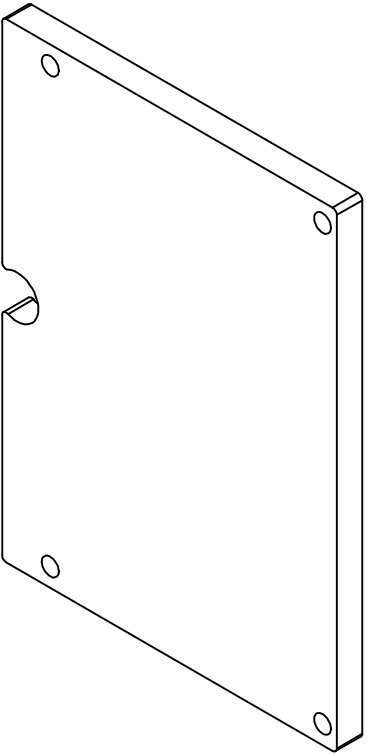
TOP



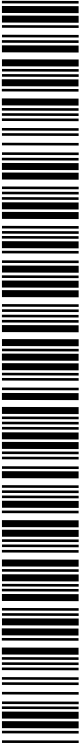
FRONT



RIGHT



Isometric View

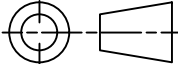


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

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 16" x 12" Cover Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESSP161208THI-C

Rev.

16

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

— 0.000

1	881 SP1612G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

