

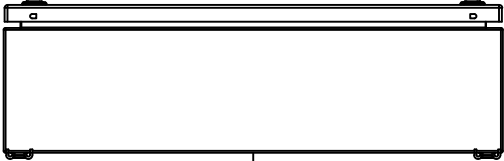
This drawing is confidential and must not be reproduced or used without the consent of EXM

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

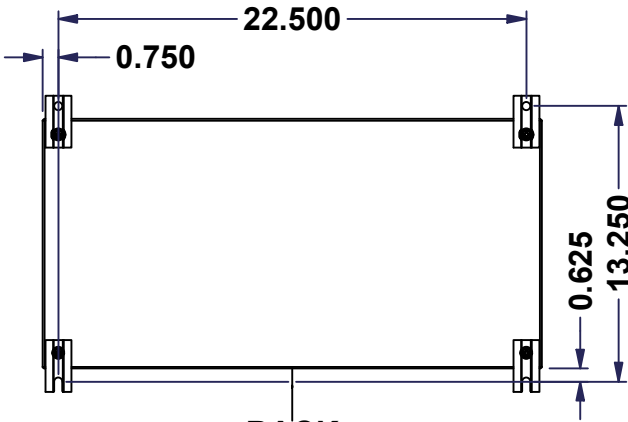
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT122406TH\5412ESQT122406TH.idw

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

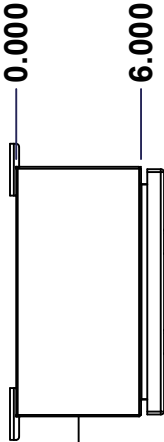
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



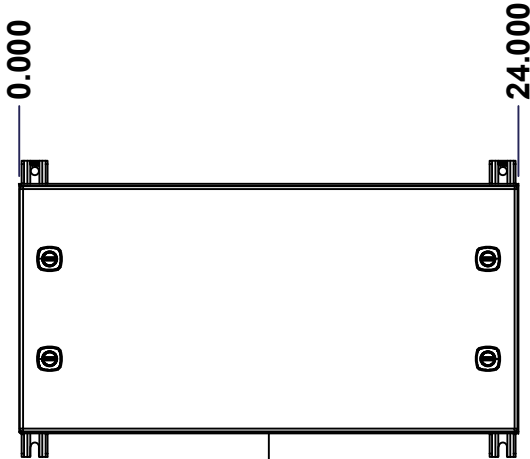
TOP



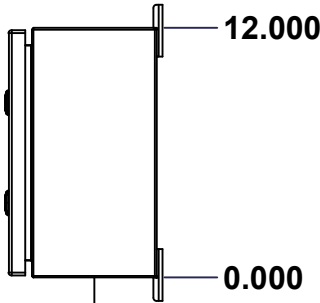
BACK



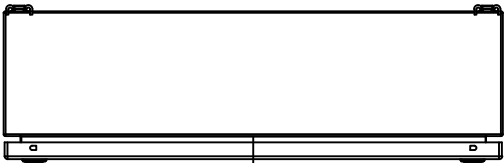
LEFT



FRONT

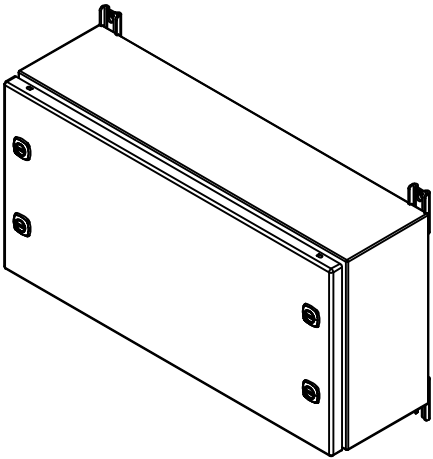


RIGHT

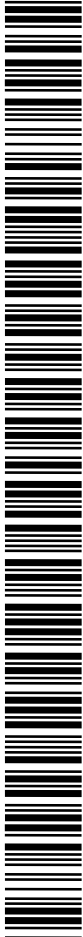


BOTTOM

No.	Revisions	Date	By/Par



Isometric View

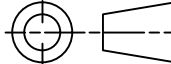


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 19-Jul-23	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description 5412ESQT 12" x 24" x 6" Assembly			Detail Rev.
Part Number Numéro Pièce			Rev. 1
SEE BILL OF MATERIAL ON LAST PAGE			0
5412ESQT122406TH			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\5412ESQT122406TH\5412ESQT122406TH.idw		Tolérance ±1/32" sauf spécification contraire																			
NOTE <table><tr><th>ITEM</th><th>DESCRIPTION</th></tr><tr><td>1</td><td>NEMA 4/12 Enclosure</td></tr><tr><td>2</td><td>C/W Standard ground studs on box and cover</td></tr><tr><td>3</td><td>C/W Standard door stiffener</td></tr><tr><td>4</td><td>C/W Standard inner panel (Included)</td></tr><tr><td>5</td><td>C/W Standard inner panel mounting studs</td></tr><tr><td>6</td><td>C/W 885 ESMF3_OPEN Sold separately (Installed)</td></tr><tr><td>7</td><td>C/W 885 ESMF3_CLOSE Sold separately (Installed)</td></tr><tr><td>8</td><td>C/W R5 Insulation (Installed by EXM)</td></tr></table>				ITEM	DESCRIPTION	1	NEMA 4/12 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 ESMF3_OPEN Sold separately (Installed)	7	C/W 885 ESMF3_CLOSE Sold separately (Installed)	8	C/W R5 Insulation (Installed by EXM)	No. Revisions Date By/Par	
ITEM	DESCRIPTION																						
1	NEMA 4/12 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 ESMF3_OPEN Sold separately (Installed)																						
7	C/W 885 ESMF3_CLOSE Sold separately (Installed)																						
8	C/W R5 Insulation (Installed by EXM)																						

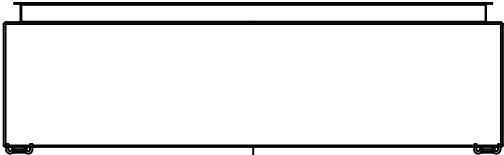
This drawing is confidential and must not be reproduced or used without the consent of EXM

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

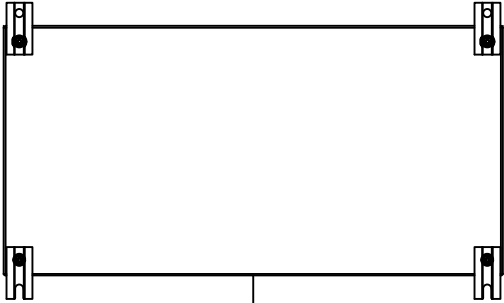
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT122406TH\5412ESQT122406TH.idw

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

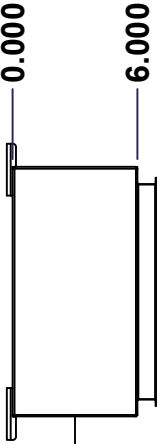
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



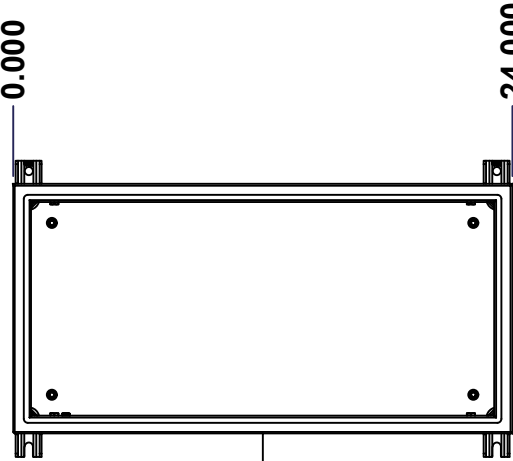
TOP



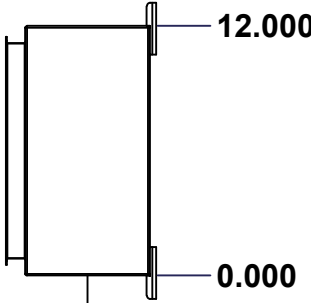
BACK



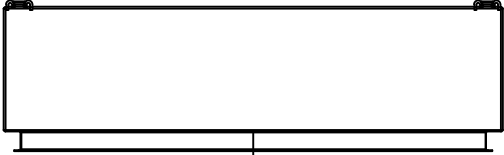
LEFT



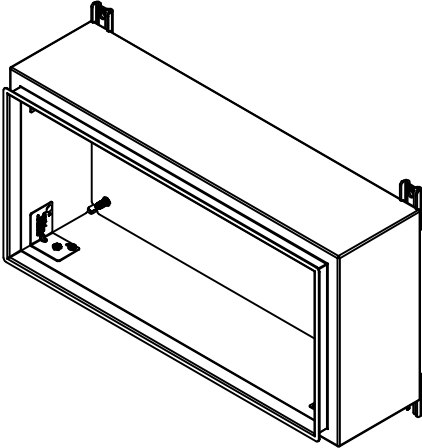
FRONT



RIGHT



BOTTOM



Isometric View

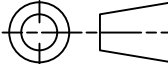


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 19-Jul-23

Material
Matière

16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESQT 12" x 24" x 6" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESQT122406THB

Rev.

3

0

16

SEE BILL OF MATERIAL ON LAST PAGE

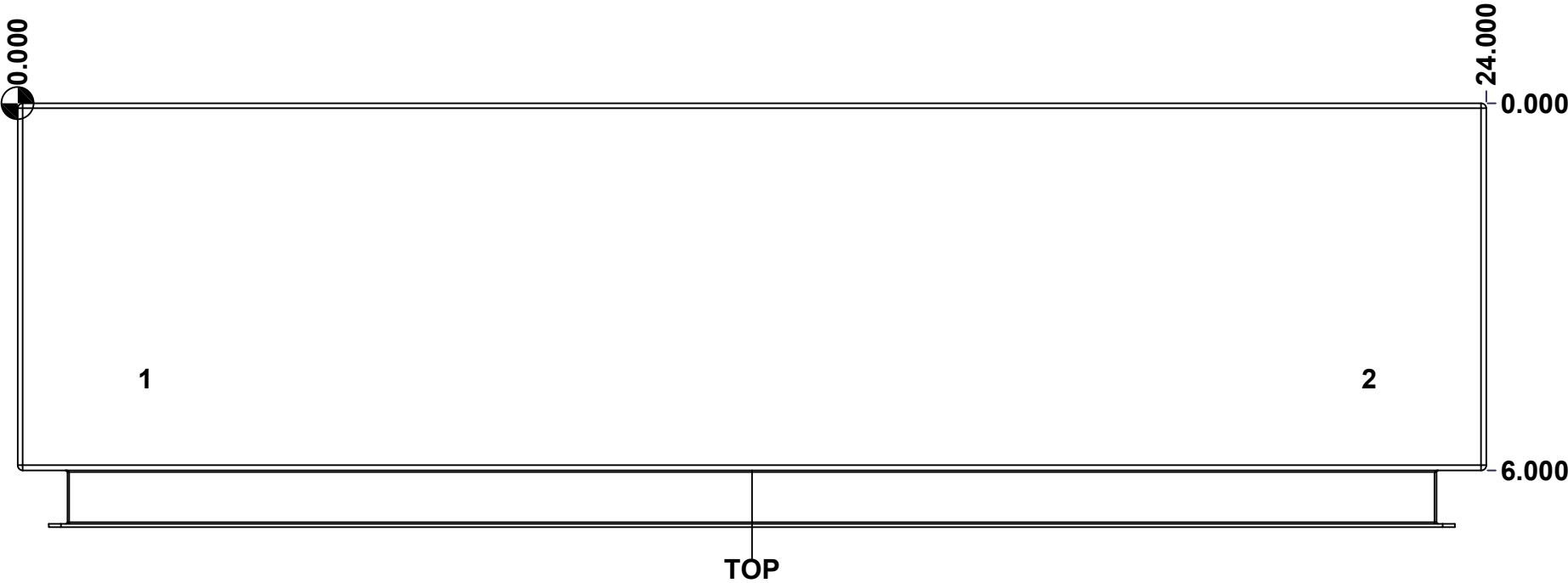
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT122406TH\5412ESQT122406TH.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	4.500	INSUL. STUD M6 x 18mm (Inside)
2	22.000	4.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESQT 12" x 24" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESQT122406THB	0	16

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

The diagram shows a rectangular structure with a total width of 24.000 and a total height of 6.000. The structure is divided into two main sections, labeled 1 and 2. Section 1 is on the left, and Section 2 is on the right. The bottom edge is labeled "BOTTOM". The top edge has a dimension of 0.000 on the left and 24.000 on the right. The right edge has a dimension of 6.000. A small circle is located at the bottom-left corner.

	Description		Status	
	5412ESQT 12" x 24" x 6" Body		(NULL)	
	Part Number Numéro Pièce 5412ESQT122406THB		Rev. 0	5 16

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

	Description		Status	
	5412ESQT 12" x 24" x 6" Body		(NULL)	
	Part Number Numéro Pièce 5412ESQT122406THB		Rev. 0	6 16

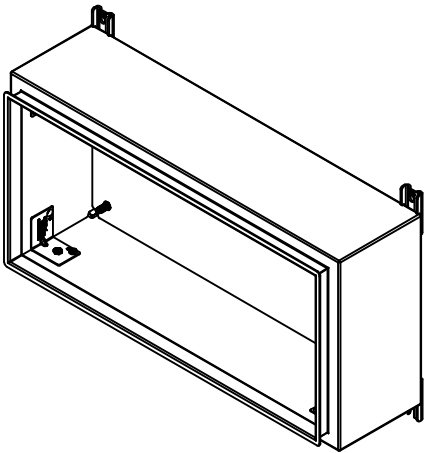
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT122406TH\5412ESQT122406TH.idw

Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View

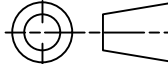


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
--------------------	------

Drawn By Dessiné Par	BoxCad: BoxCad	Date	19-Jul-23
-------------------------	----------------	------	-----------

Material Matière	16 Ga Cold Rolled A1008 CS Type B (1.4mm)
---------------------	---

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

Description	Detail Rev.
5412ESQT 12" x 24" x 6" Body	

Part Number Numéro Pièce	Rev.	7
5412ESQT122406THB	0	16

1	885 ESMF3	0	885 ESMF3 Mounting Foot Kit
4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESQT122406THI-RS	0	5412ESQT 12" x 24" Right Insulation
1	5412ESQT122406THI-LS	0	5412ESQT 12" x 24" Left Insulation
1	5412ESQT122406THI-BT	0	5412ESQT 12" x 24" Top and Bottom Insulation
1	5412ESQT122406THI-TP	0	5412ESQT 12" x 24" Top and Bottom Insulation
1	5412ESQT122406THI-B	0	5412ESQT 12" x 24" Back Insulation
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5412ESQT122406THB-P	0	5412ESQT 12" x 24" x 6" 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

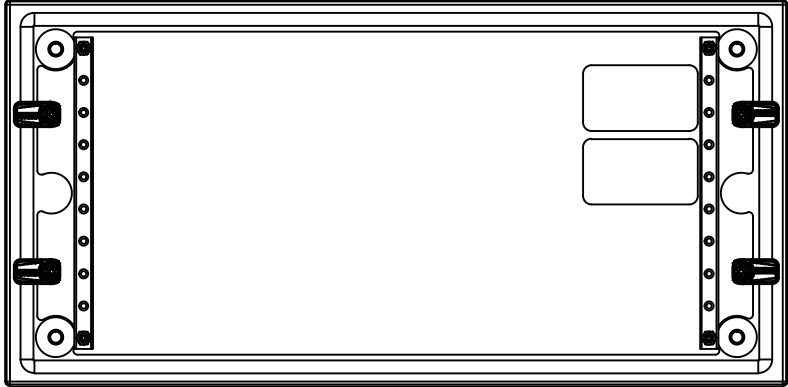
Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT122406TH\5412ESQT122406TH.idw

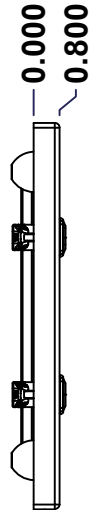
Tolérance $\pm 1/32$ " sauf spécification contraire



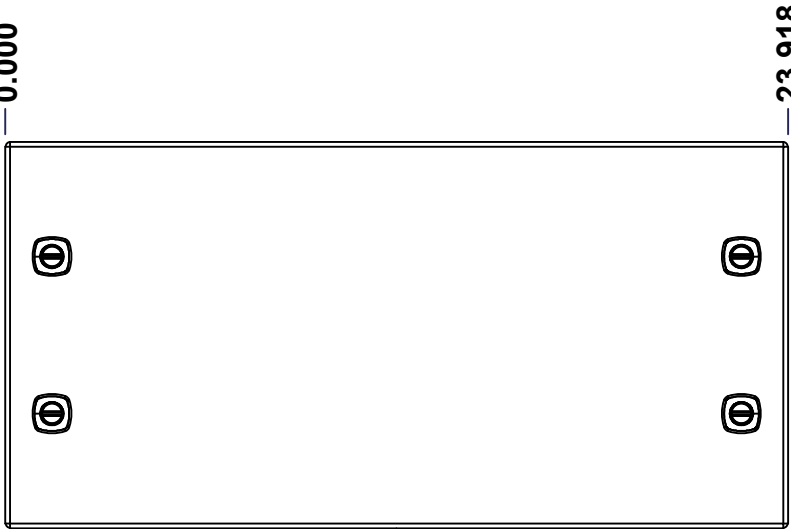
TOP



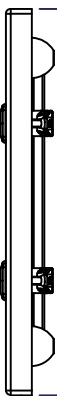
BACK



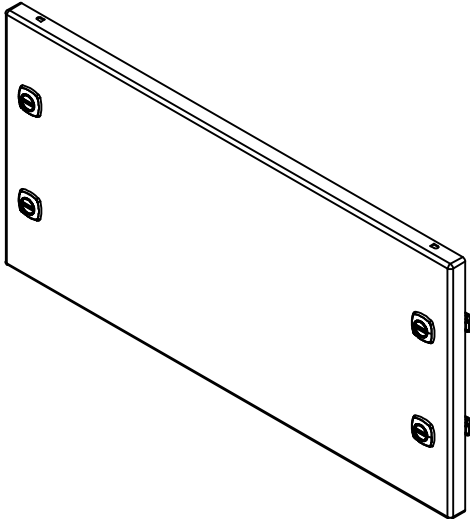
LEFT



FRONT



RIGHT



Isometric View



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

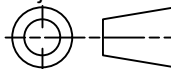


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

19-Jul-23

Material
Matière

16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESQT 12" x 24" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESQT122406THC

Rev.

8

0

16

SEE BILL OF MATERIAL ON LAST PAGE

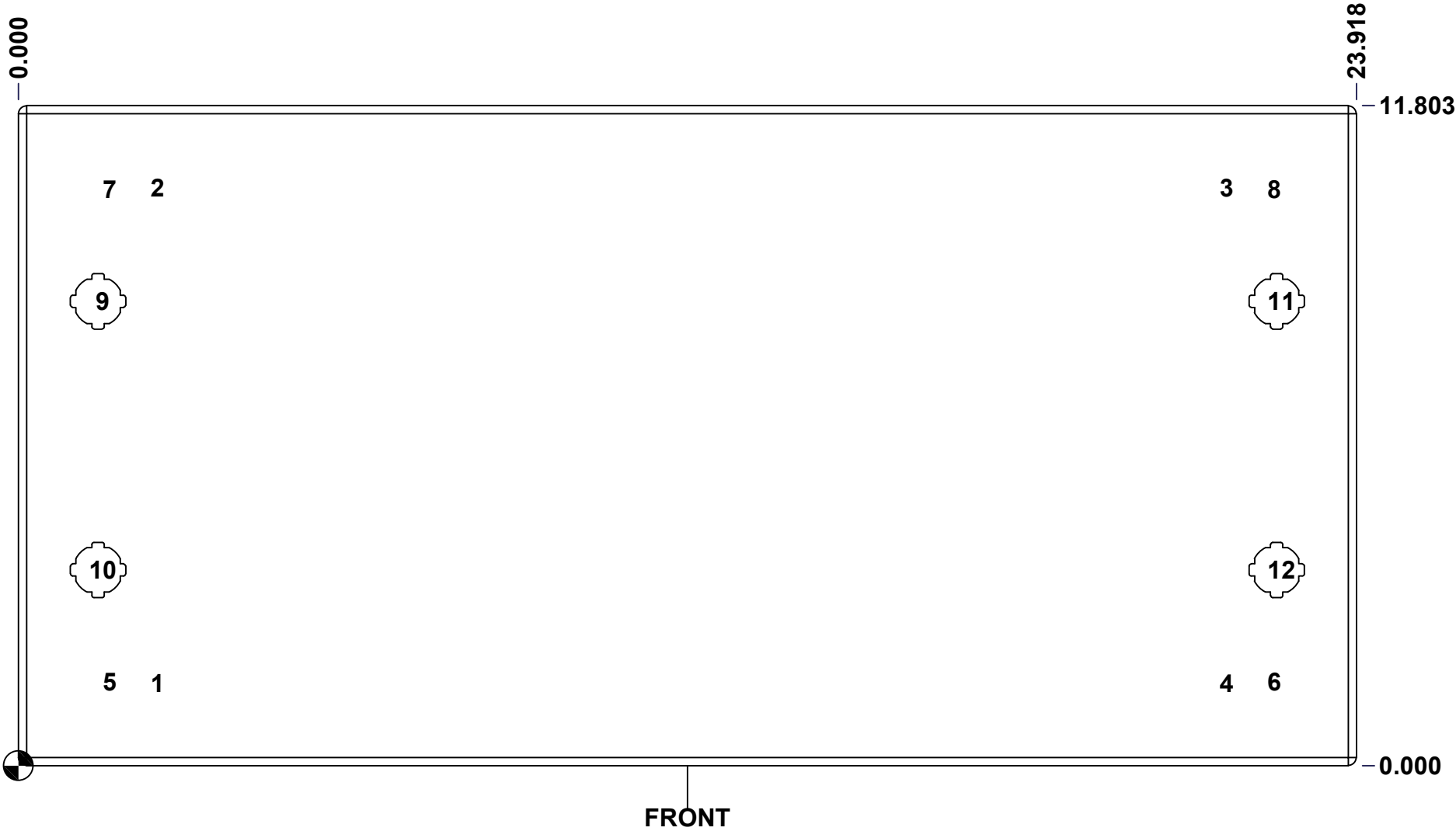
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT122406TH\5412ESQT122406TH.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	2.401	1.472	STUD M6 x 18mm (Inside)
2	2.401	10.331	STUD M6 x 18mm (Inside)
3	21.517	10.331	STUD M6 x 18mm (Inside)
4	21.517	1.472	STUD M6 x 18mm (Inside)
5	1.550	1.500	STUD M6 x 18mm (Inside)
6	22.368	1.500	STUD M6 x 18mm (Inside)
7	1.550	10.303	STUD M6 x 18mm (Inside)
8	22.368	10.303	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
9	1.424	8.303	880 SCQ4-SL
10	1.424	3.500	880 SCQ4-SL
11	22.494	8.303	880 SCQ4-SL
12	22.494	3.500	880 SCQ4-SL



	Description	Status	
	5412ESQT 12" x 24" Cover	(NULL)	
	Part Number Numéro Pièce 5412ESQT122406THC	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\5412ESQT122406TH\5412ESQT122406TH.idw

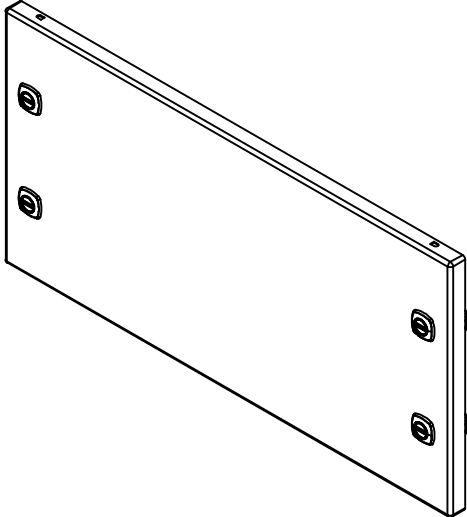
Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par

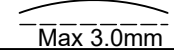
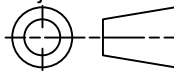


Isometric View





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

19-Jul-23

Material
Matière

16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESQT 12" x 24" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESQT122406THC

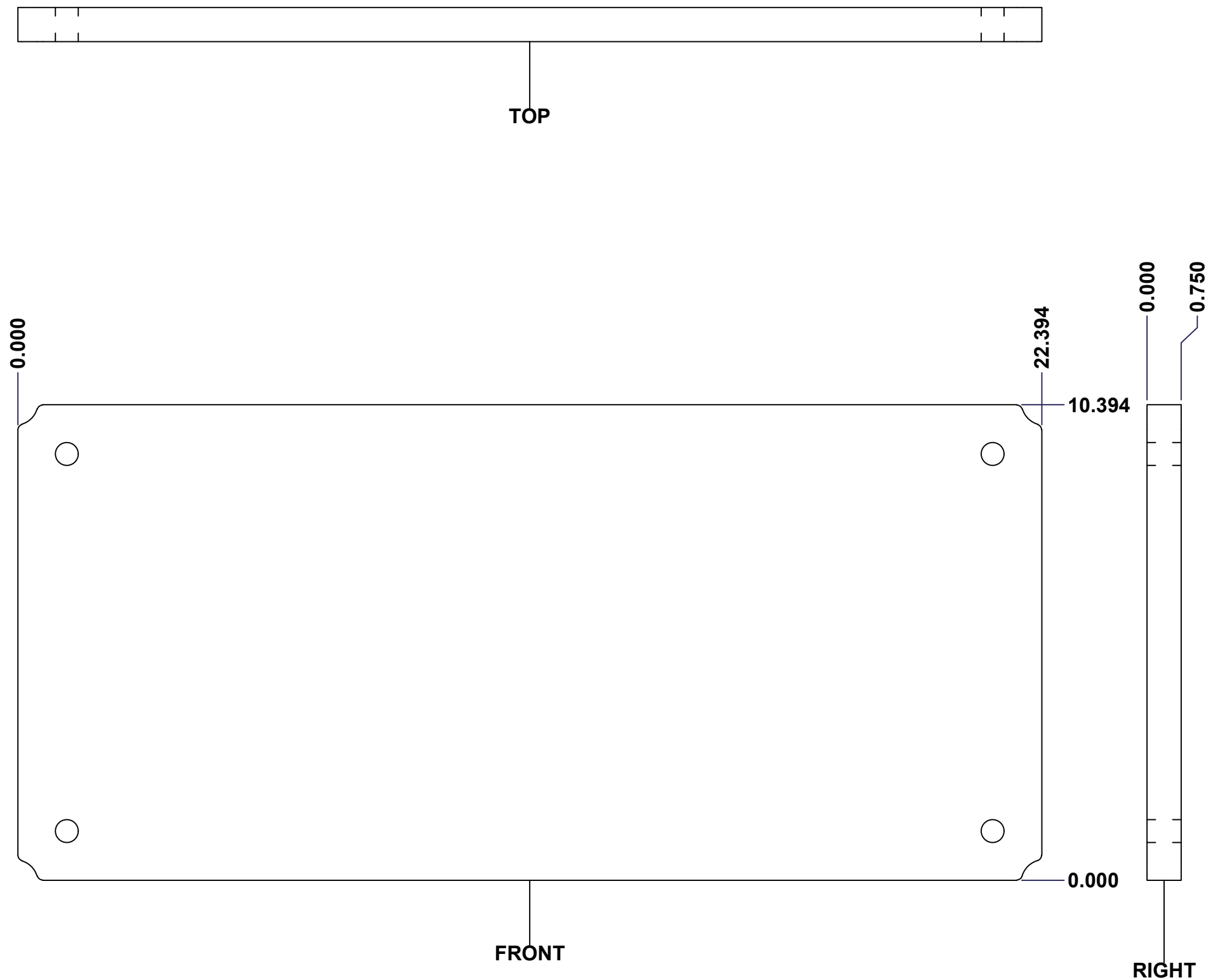
Rev.

10

16

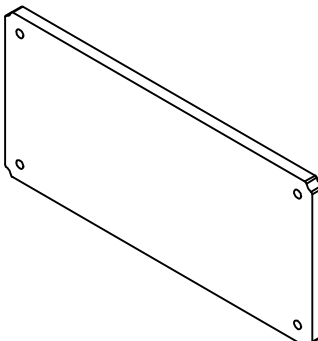
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
4	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-12	5	5412 ES Vertical Door Stiffener 12"
1	5412ESQT122406THI-C	0	5412ESQT 12" x 24" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
8	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESQT122406THG	0	5412ESQT 12" x 24" Cover Gasket Part
1	5412ESQT122406THC-P	0	5412ESQT 12" x 24" Cover Part
4	STK-K-12500	16	5412 ES 1/4 Turn Lock
4	STK-Q-46515	3	5412 ES Door Support with Brass Insert
QTY	Part Number	Rev	Description
Parts List			

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

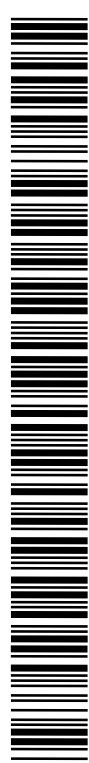


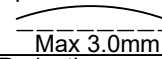
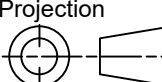
SEE BILL OF MATERIAL ON LAST PAGE

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		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini	N/A
Description 5412ESQT 12" x 24" Back Insulation		Detail Rev.	
		Rev.	11
Part Number Numéro Pièce		0	16

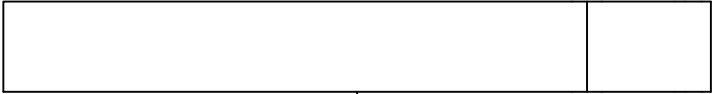
5412ESQT122406THI-B

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\5412ESQT122406TH\5412ESQT122406TH.idw

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

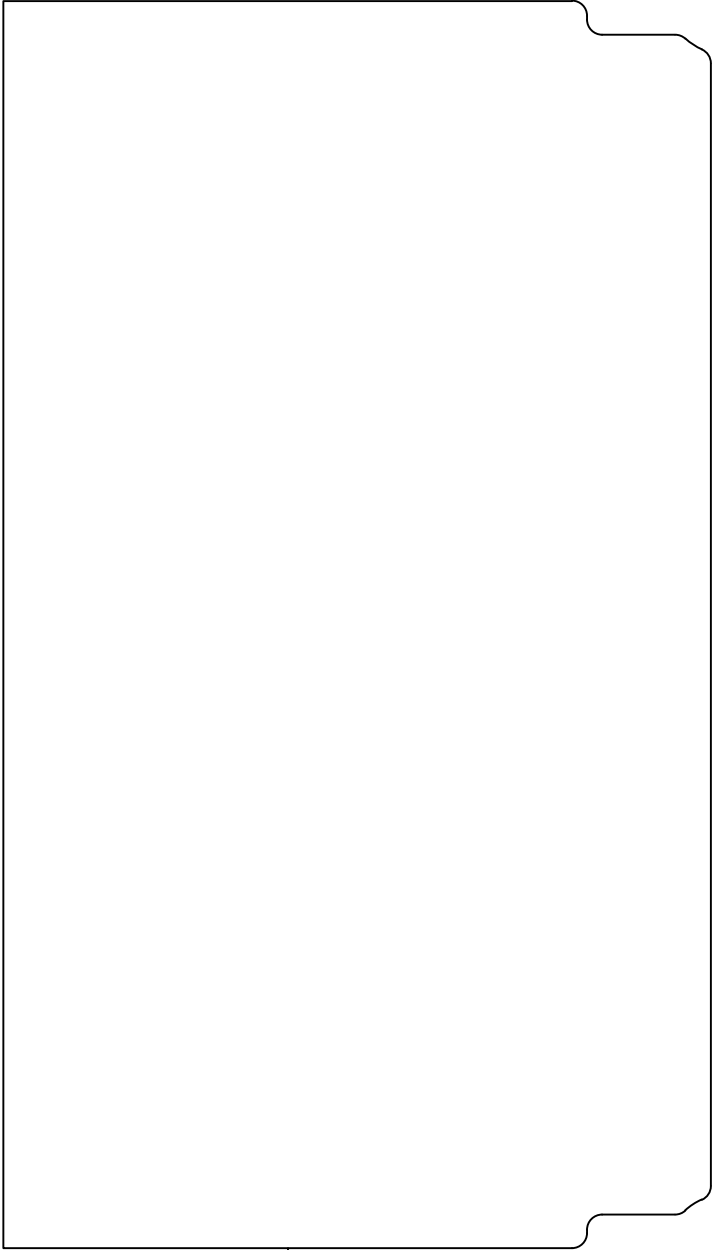


0.000

TOP

5.894

10.394

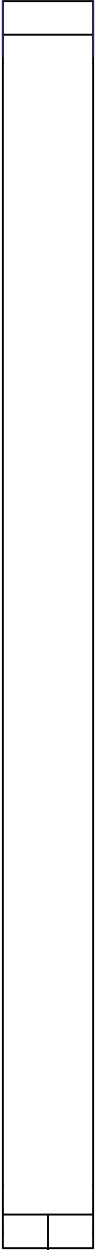


0.000

FRONT

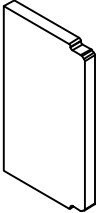
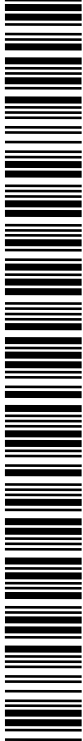
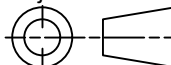
0.000

0.750

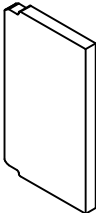


RIGHT
RIGHT

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		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Finish Finis	
Aluminum		N/A	
Description			Detail Rev.
5412ESQT 12" x 24" Left Insulation			
Part Number Numéro Pièce		Rev.	12
5412ESQT122406THI-LS		0	16

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



Isometric View



Isometric View

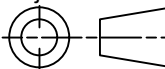


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

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	Detail Rev.
-------------	-------------

5412ESQT 12" x 24" Right Insulation

Part Number Numéro Pièce	Rev.	13
-----------------------------	------	----

5412ESQT122406THI-RS

Rev.	13
------	----

0	16
---	----

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

Technical drawing showing a top view and a front view of a mechanical part.

Top View: A rectangle with dimensions 0.000 (width) and 5.894 (height). The label "TOP" is centered below the rectangle.

Front View: A rectangle with dimensions 10.394 (width) and 0.000 (height). The label "FRONT" is centered below the rectangle.

The part features a central rectangular cutout and rounded corners on the top and bottom edges.

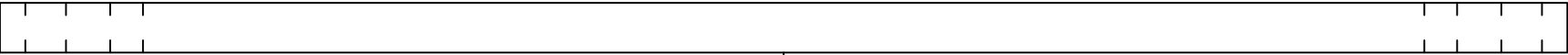
SEE BILL OF MATERIAL ON LAST PAGE

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

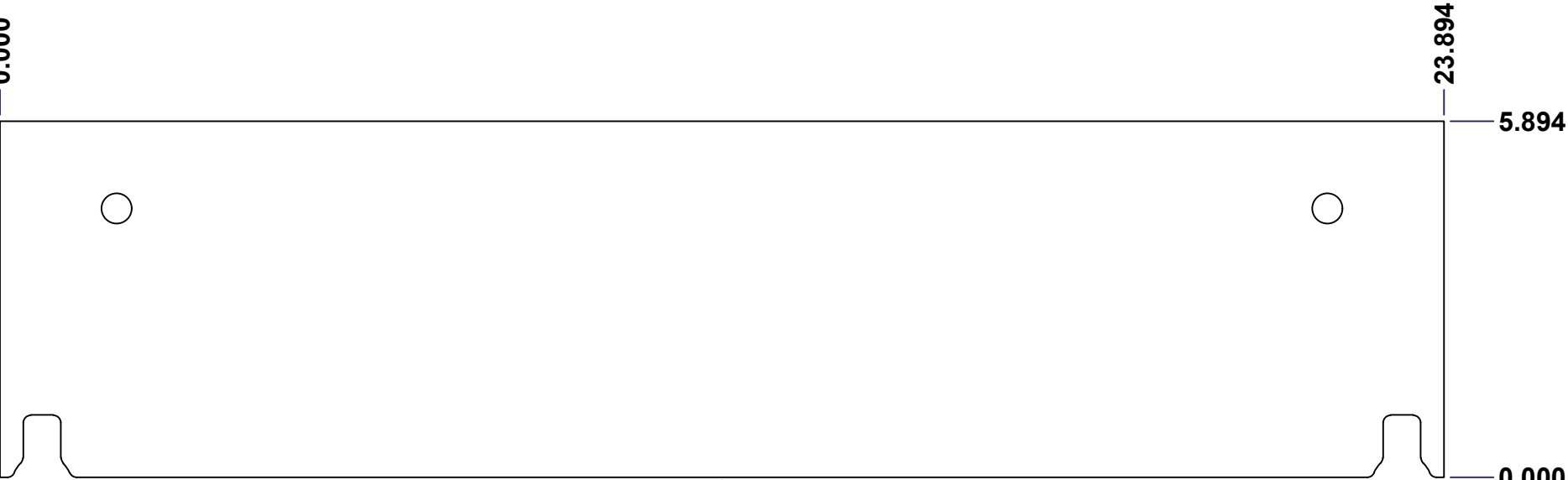
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT122406TH\5412ESQT122406TH.idw

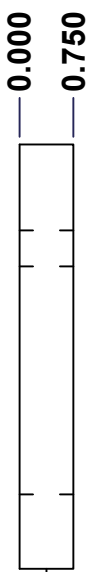
Tolérance ±1/32" sauf spécification contraire



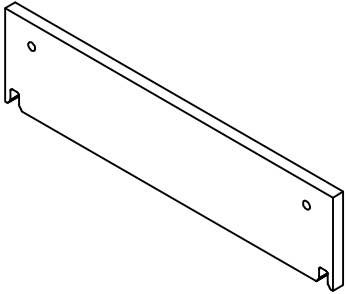
TOP



FRONT



RIGHT



Isometric View

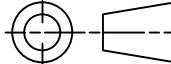


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

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
5412ESQT 12" x 24" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESQT122406THI-TP

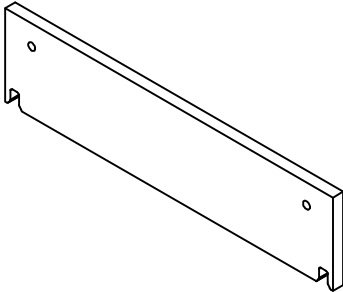
Rev. 14

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



Isometric View

SEE BILL OF MATERIAL ON LAST PAGE

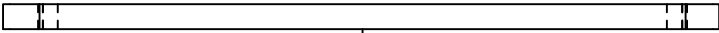


This drawing is confidential and must not be reproduced or used without the consent of EXM

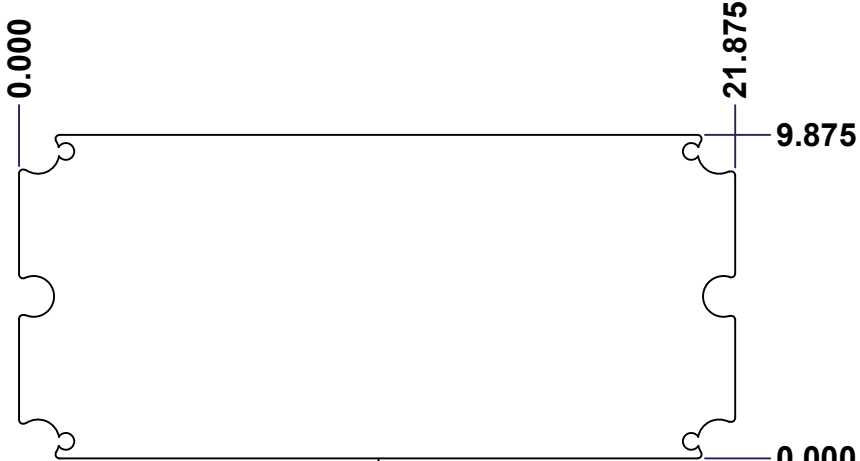
Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT122406TH\5412ESQT122406TH.idw

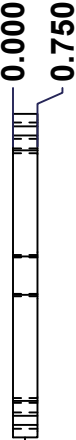
Tolérance $\pm 1/32$ " sauf spécification contraire



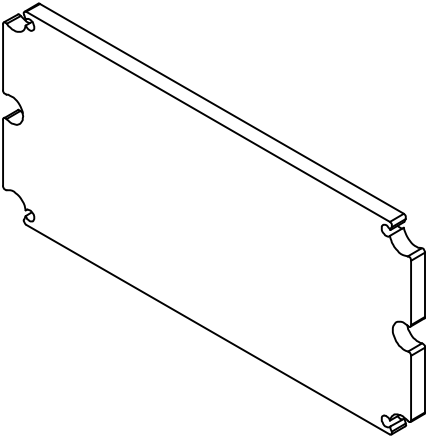
TOP



FRONT



RIGHT



Isometric View



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

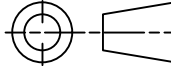


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: Patrick Deschenes

Date 23-Jan-07

Material
Matière

Polyisocyanurate

Color
Couleur

Aluminum

Finish
Fini

N/A

Description

5412ESQT 12" x 24" Cover Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESQT122406THI-C

Rev.

16

0

16

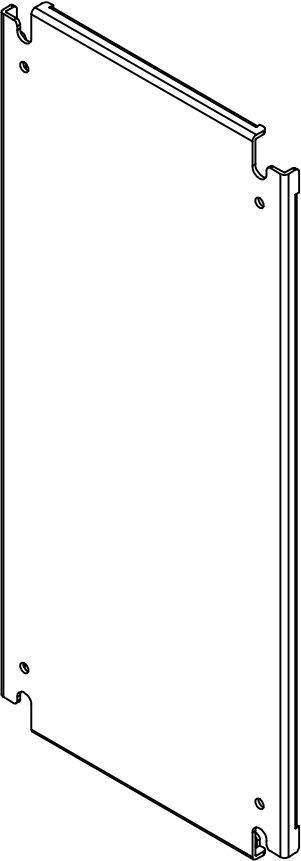
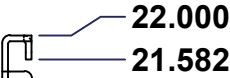
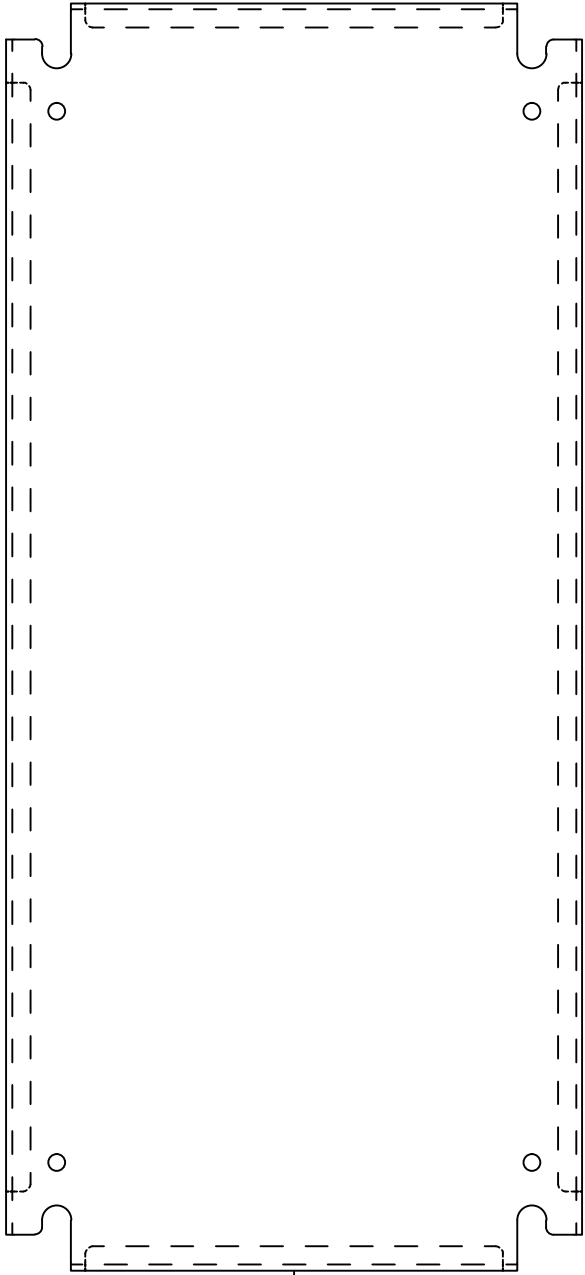
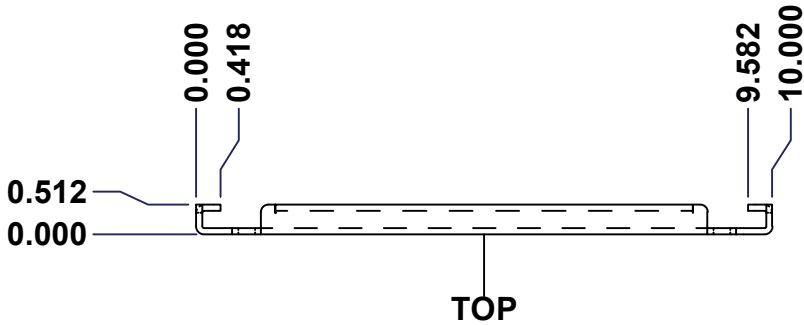
SEE BILL OF MATERIAL ON LAST PAGE

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

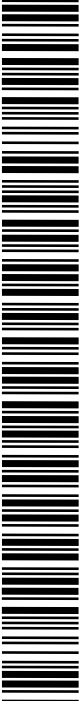
Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP2412G.idw

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

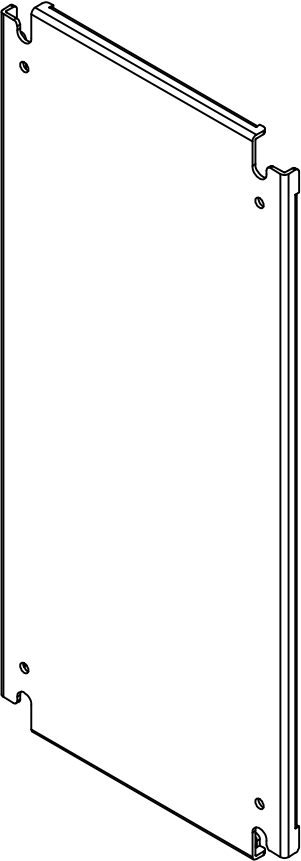
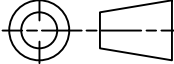


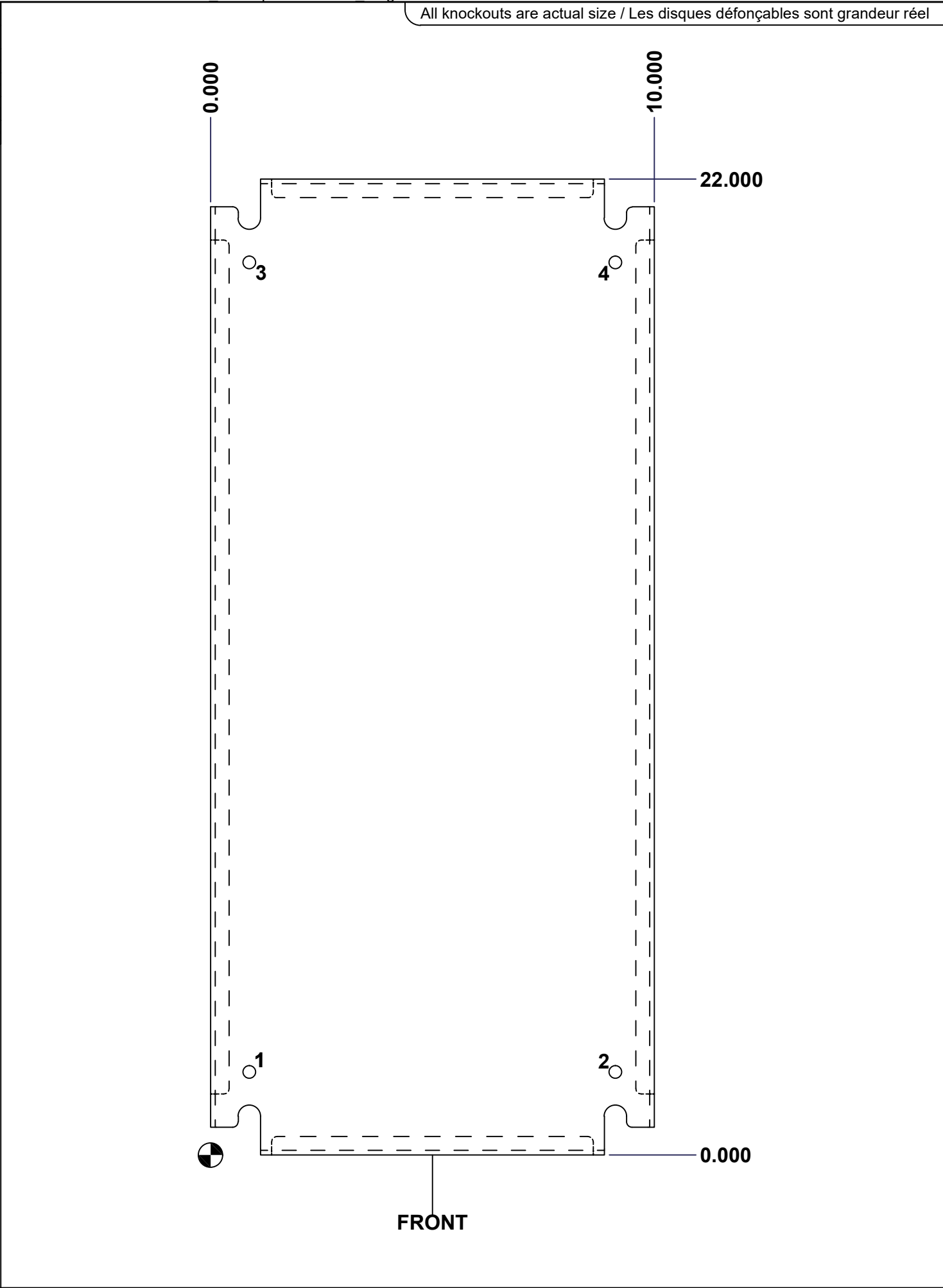
Isometric View

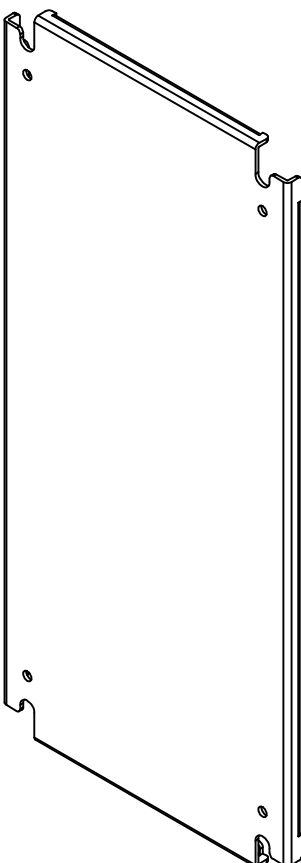
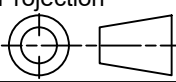


Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

1	881 SP2412G-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
 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		Date 23-Jan-07	
Material Matière		See Part List	
Color Couleur		See Part List	Finish Fini See Part List
Description 881 SP - Inner Panel			Detail Rev.
Part Number Numéro Pièce 881 SP2412G			Rev. 0
			1 2



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	
BoxCad		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		Rev.	2
881 SP2412G		0	2