

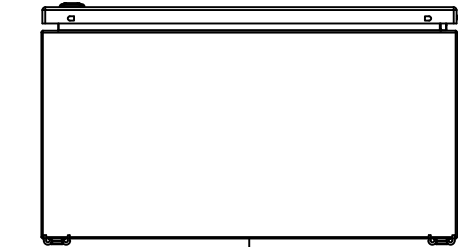
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

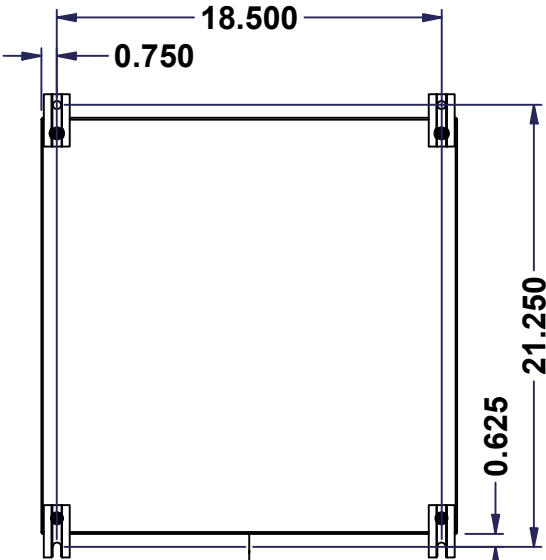
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW202010THNOIP\5412ESW202010THNOIP.idw

Tolérance ±1/32" sauf spécification contraire

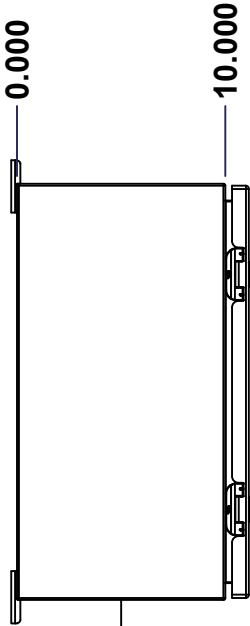
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



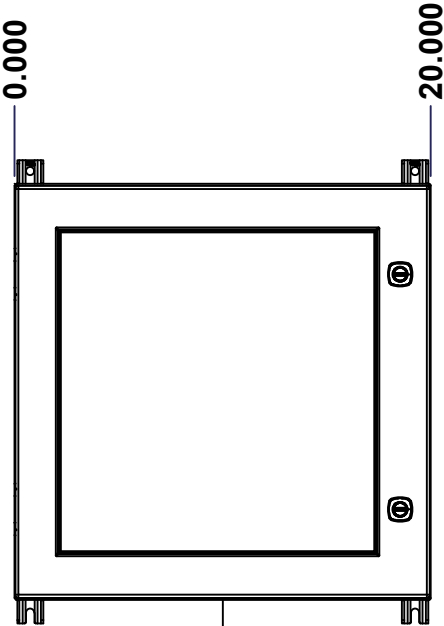
TOP



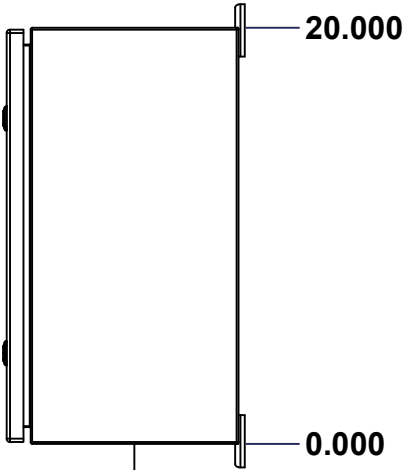
BACK



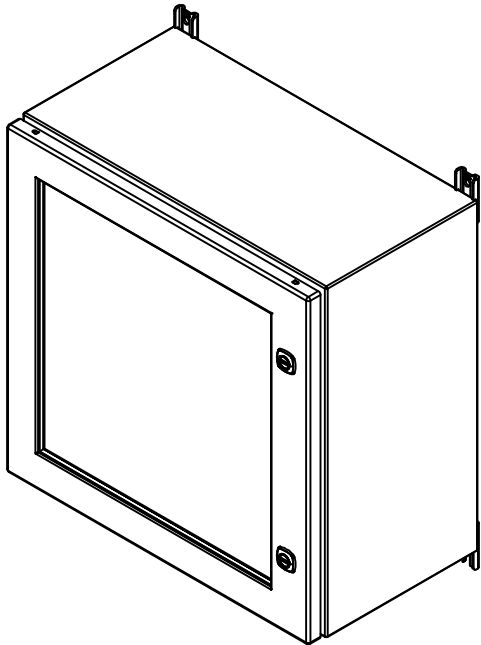
LEFT



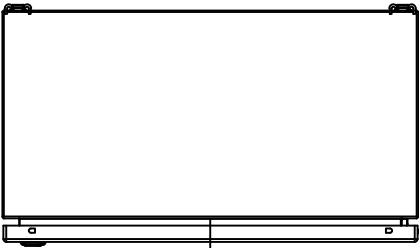
FRONT



RIGHT



Isometric View



BOTTOM

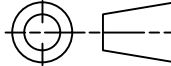


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client Date

Drawn By Dessiné Par BoxCad: BoxCad Date 20-Mar-23

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

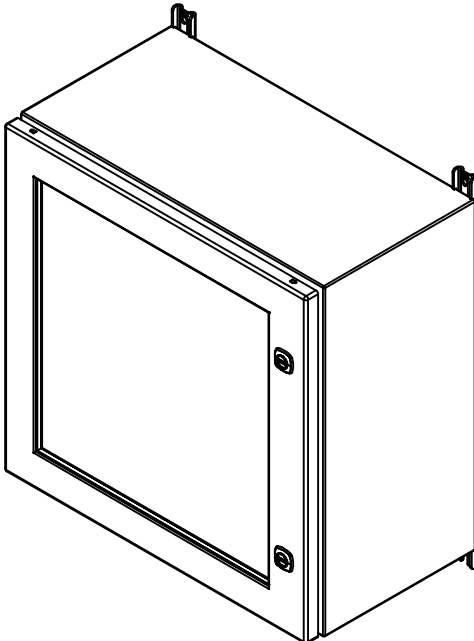
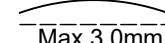
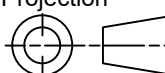
Color Couleur Asa-61 Grey Finish Fini Smooth

Description 5412ESW 20" x 20" x 10" Assembly Detail Rev.

Part Number Numéro Pièce 5412ESW202010THNOIP Rev. 0 1 15

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\5412ESW202010THNOIP\5412ESW202010THNOIP.idw			Tolérance ±1/32" sauf spécification contraire											
NOTE						No.	Revisions	Date	By/Par								
ITEM	DESCRIPTION																
1	NEMA 4/12 Enclosure																
2	C/W Standard ground studs on box and cover																
3	W/O Standard door stiffener																
4	W/O Inner panel																
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)																
						 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 20-Mar-23	
										Material Matière				16 Ga Cold Rolled A1008 CS Type B (1.4mm)			
										Color Couleur				Asa-61 Grey		Finish Fini Smooth	
										Description						Detail Rev.	
										5412ESW 20" x 20" x 10" Assembly							
										Part Number Numéro Pièce				Rev.		2	
										5412ESW202010THNOIP				0		15	

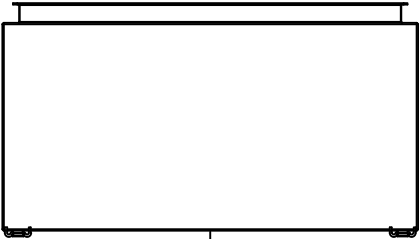
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

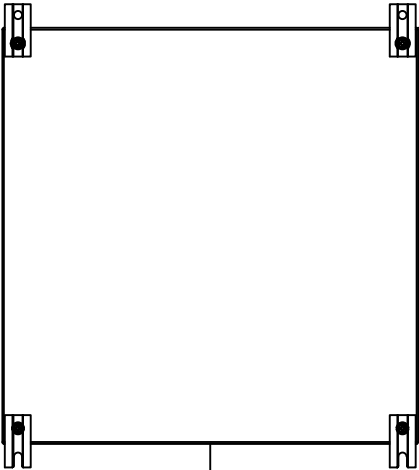
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW202010THNOIP\5412ESW202010THNOIP.idw

Tolérance ±1/32" sauf spécification contraire

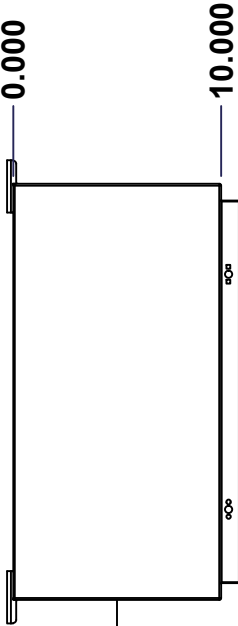
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



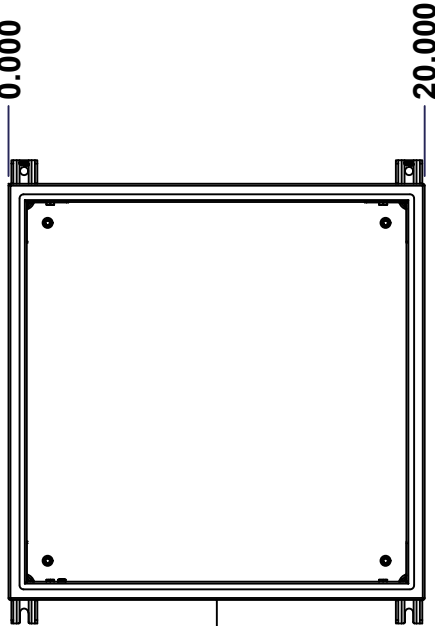
TOP



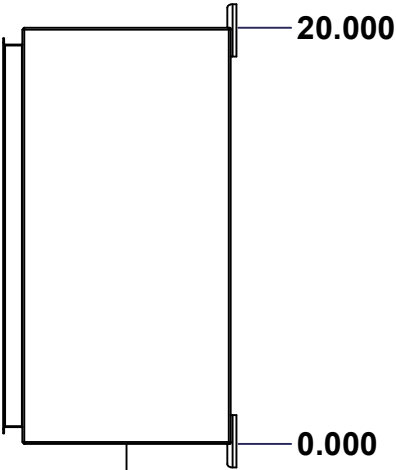
BACK



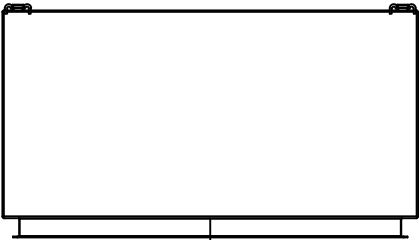
LEFT



FRONT

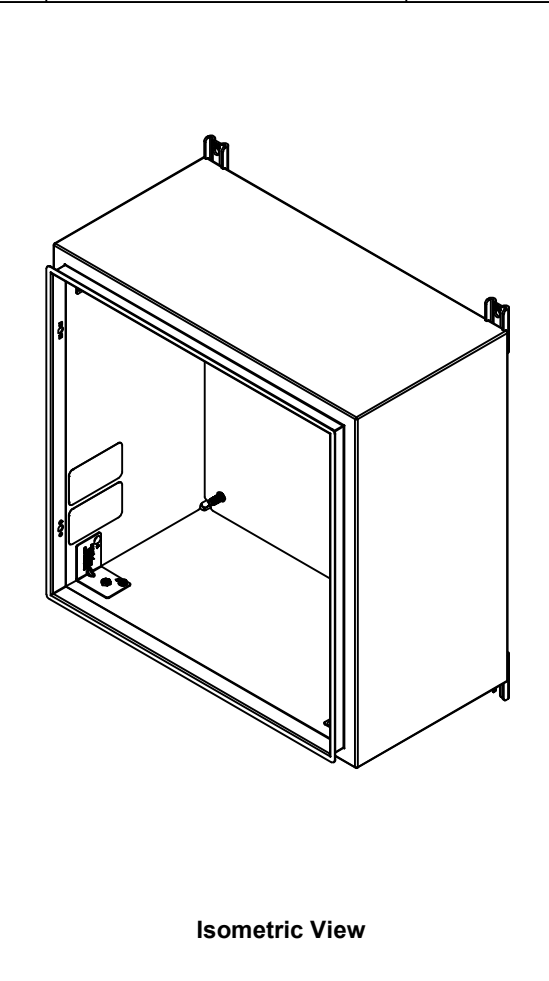
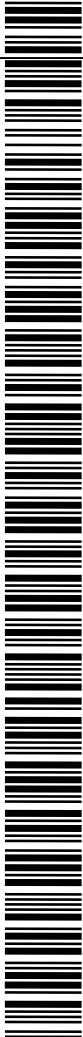


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

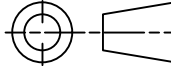


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 20-Mar-23	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESW 20" x 20" x 10" Body			Detail Rev.
Part Number Numéro Pièce			Rev. 3
SEE BILL OF MATERIAL ON LAST PAGE 5412ESW202010THNOIPB			0

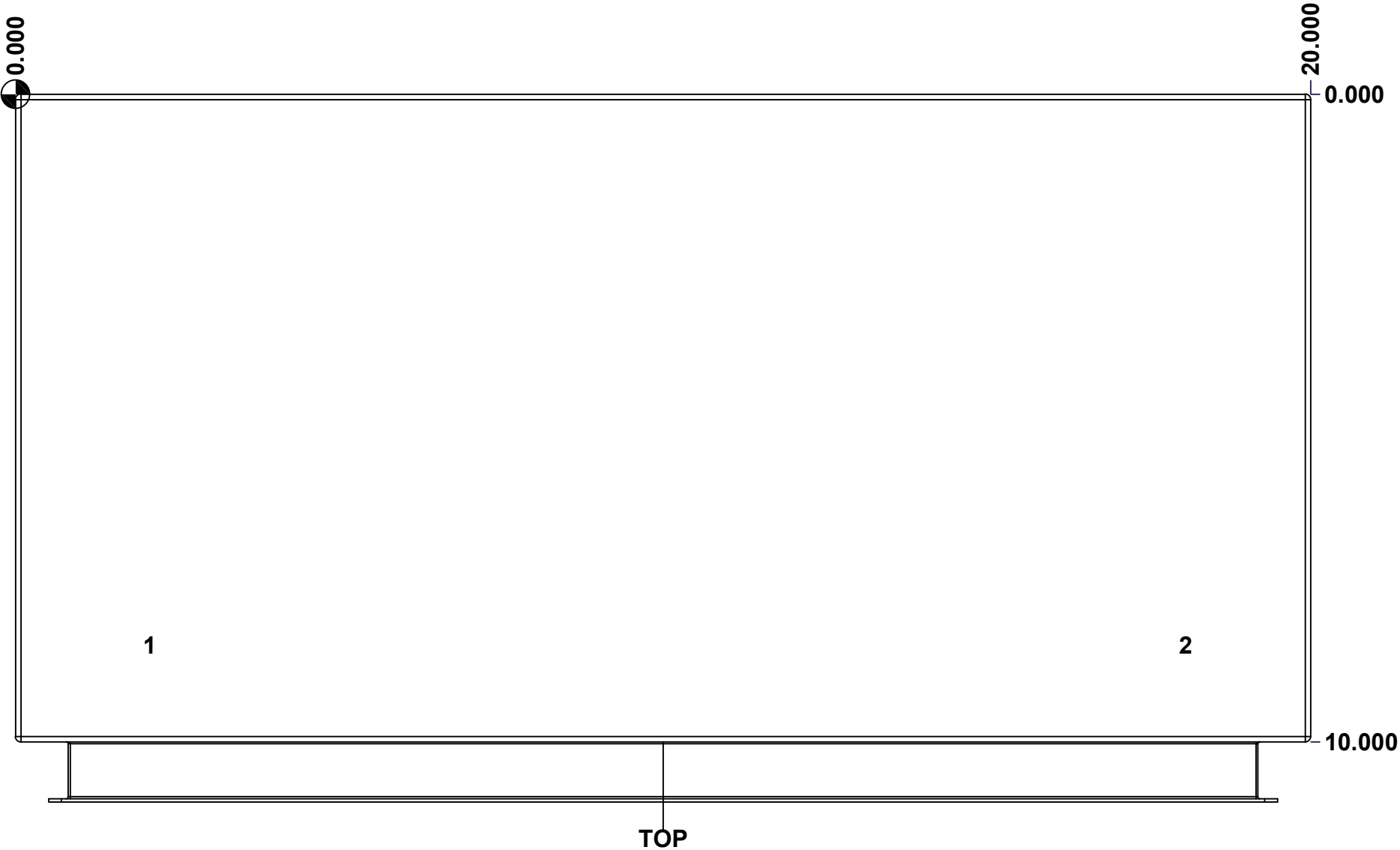
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW202010THNOIP\5412ESW202010THNOIP.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	8.500	INSUL. STUD M6 x 18mm (Inside)
2	18.000	8.500	INSUL. STUD M6 x 18mm (Inside)

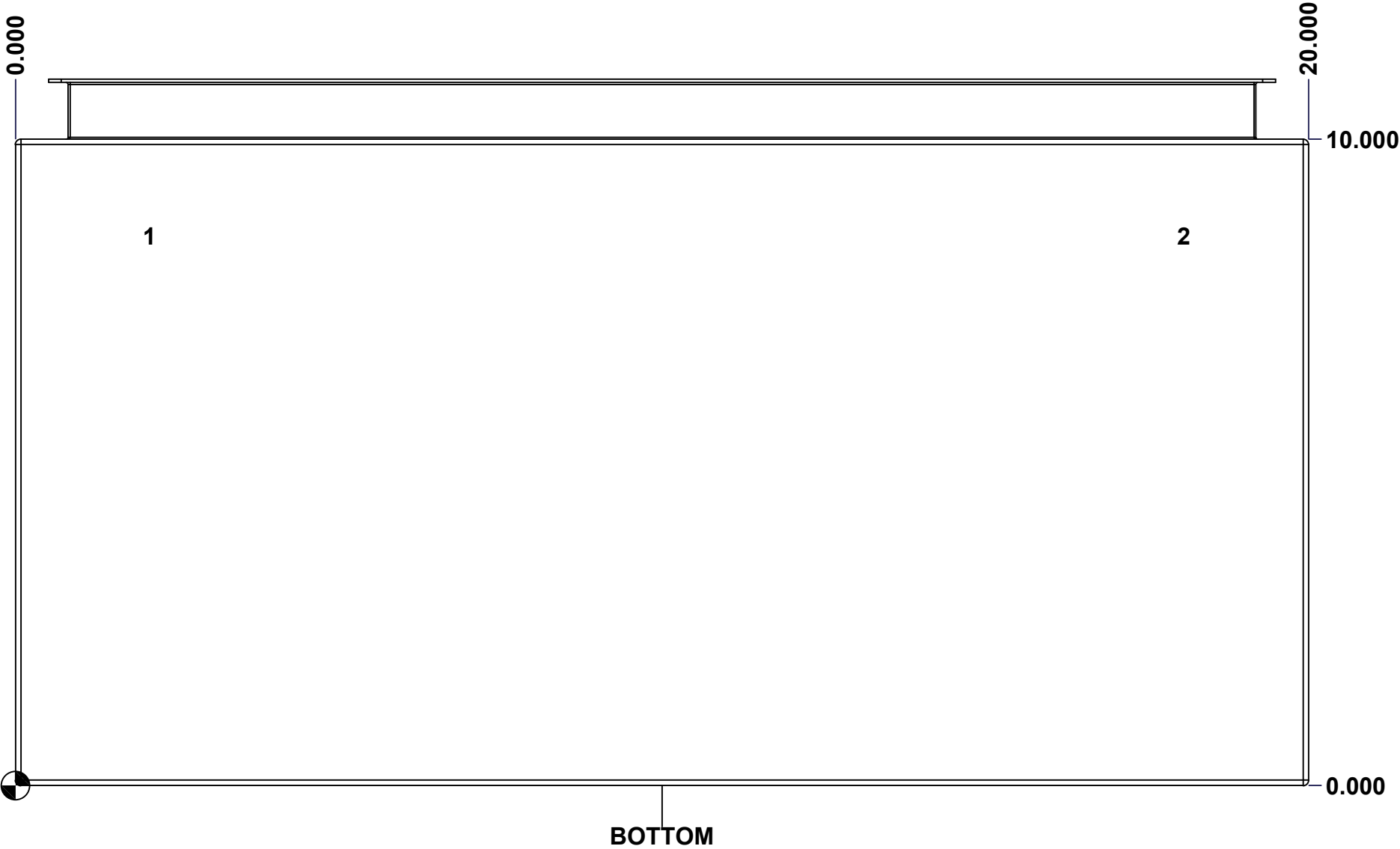


	Description	Status	
	5412ESW 20" x 20" x 10" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	
	5412ESW202010THNOIPB	0	4 / 15

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	8.500	INSUL. STUD M6 x 18mm (Inside)
2	18.000	8.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESW 20" x 20" x 10" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESW202010THNOIPB	0	15

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

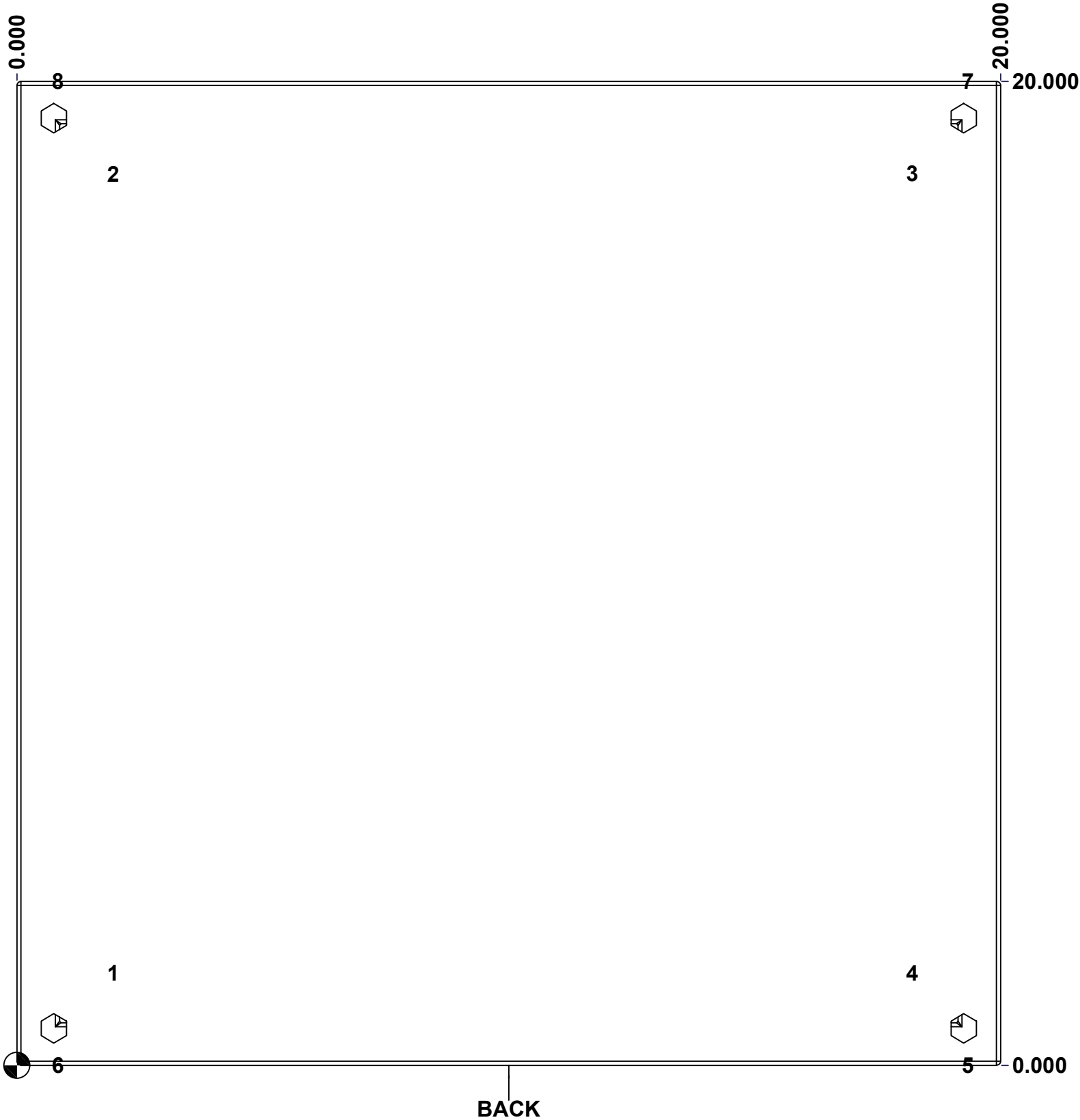
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW202010THNOIP\5412ESW202010THNOIP.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	18.125	IP STUD M8 x 35mm (Inside)
3	18.125	18.125	IP STUD M8 x 35mm (Inside)
4	18.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	19.250	0.000	FOOT 885 ESMF3_OPEN
6	0.750	0.000	FOOT 885 ESMF3_OPEN
7	19.250	20.000	FOOT 885 ESMF3_CLOSE
8	0.750	20.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESW 20" x 20" x 10" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESW202010THNOIPB	0	15

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

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 20-Mar-23
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)		
Color Couleur Asa-61 Grey		Finish Fini Smooth
Description		Detail Rev.
5412ESW 20" x 20" x 10" Body		
Part Number Numéro Pièce		Rev.
5412ESW202010THNOIPB		0
		7 / 15

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

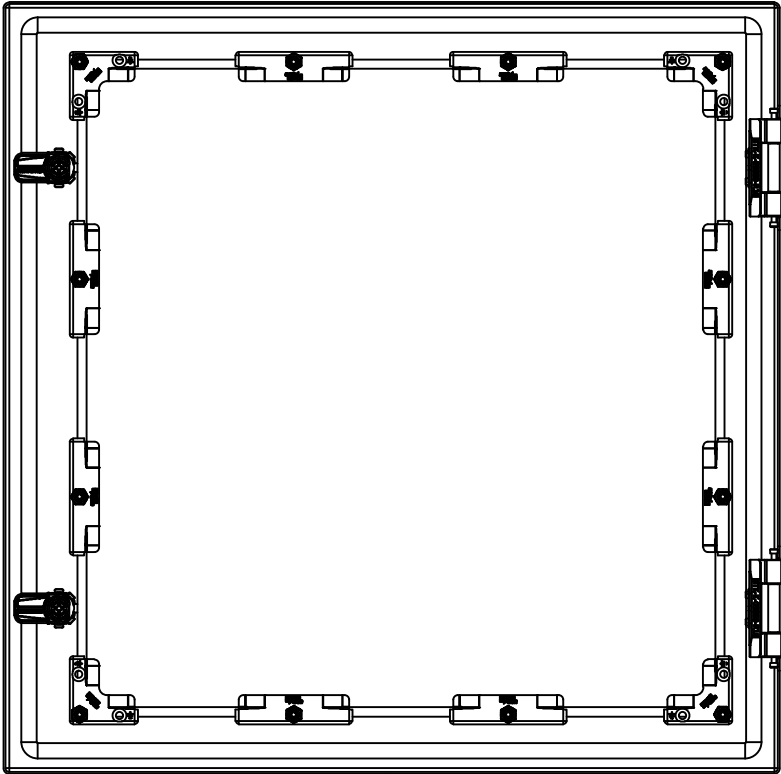
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW202010THNOIP\5412ESW202010THNOIP.idw

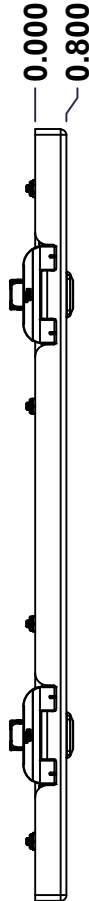
Tolérance ±1/32" sauf spécification contraire



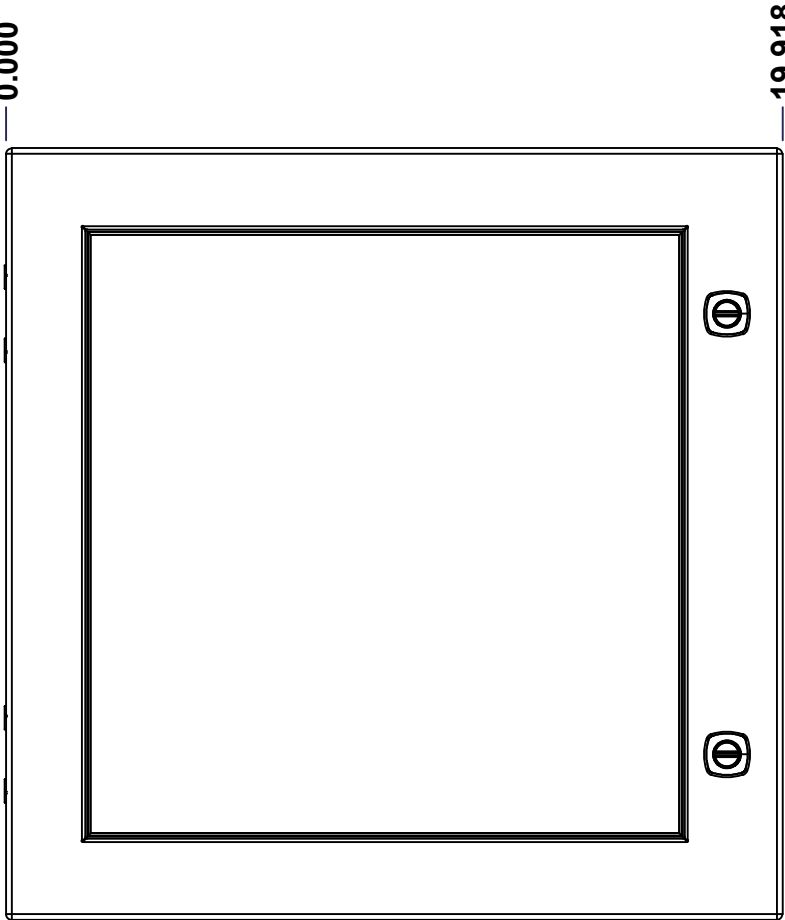
TOP



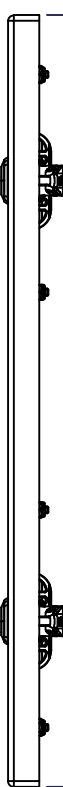
BACK



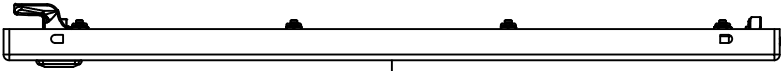
LEFT



FRONT

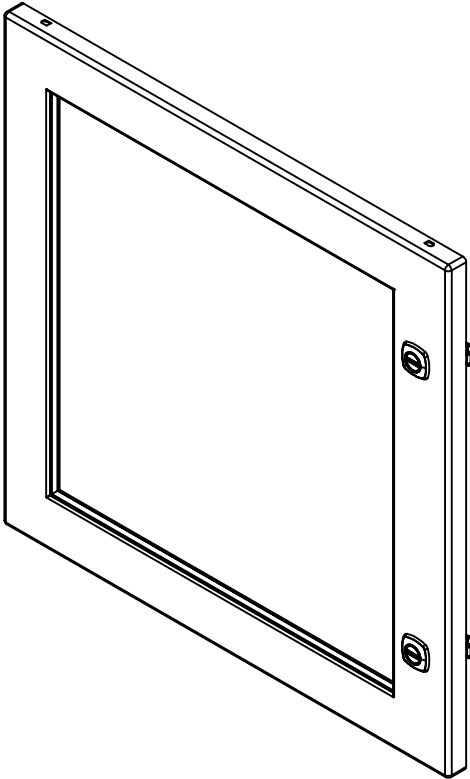
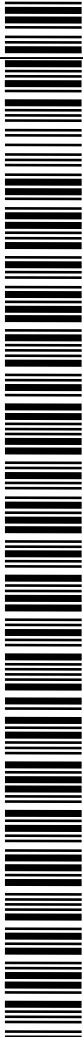


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

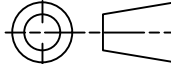


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par	Date 20-Mar-23
Material Matière	16 Ga Cold Rolled A1008 CS Type B (1.4mm)
Color Couleur	Asa-61 Grey
Finish Fin	Smooth
Description	Detail Rev.
5412ESW 20" x 20" Cover	
Part Number Numéro Pièce	Rev. 8
5412ESW202010THNOIPC	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

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

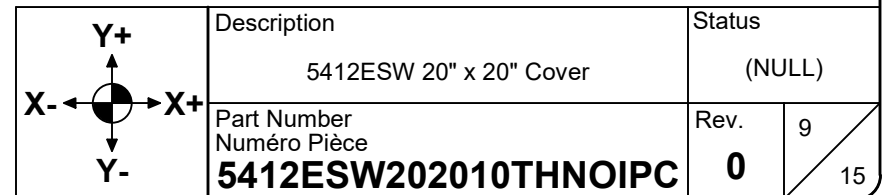
Front view of a mechanical part. The part is a rectangular plate with a central rectangular hole. The outer dimensions are 20.000 units wide and 19.803 units high. The inner dimensions of the hole are 18.000 units wide and 17.800 units high. The thickness of the plate is 0.200 units. The part is labeled with 14 features:

- 1: Top-left corner of the outer rectangle.
- 2: Top-right corner of the outer rectangle.
- 3: Top-left corner of the inner hole.
- 4: Top-right corner of the inner hole.
- 5: Bottom-left corner of the outer rectangle.
- 6: Bottom-right corner of the outer rectangle.
- 7: Bottom-left corner of the inner hole.
- 8: Bottom-right corner of the inner hole.
- 9: Top edge of the outer rectangle.
- 10: Top edge of the inner hole.
- 11: Bottom edge of the outer rectangle.
- 12: Bottom edge of the inner hole.
- 13: Left side of the outer rectangle.
- 14: Right side of the outer rectangle.

Dimensions are indicated by arrows and numerical values:

- Overall width: 20.000
- Overall height: 19.803
- Inner width: 18.000
- Inner height: 17.800
- Thickness: 0.200

FRONT



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\5412ESW202010THNOIP\5412ESW202010THNOIP.idw

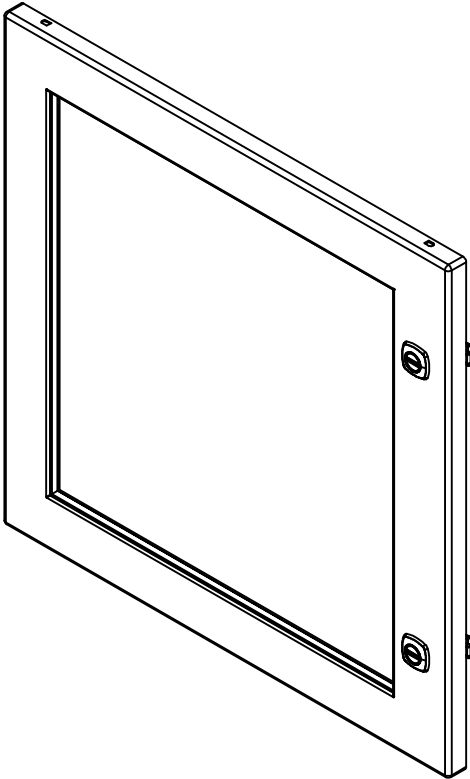
Tolérance ±1/32" sauf spécification contraire

No.

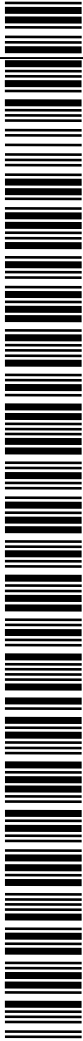
Revisions

Date

By/Par



Isometric View



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

1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
8	STK-Q-60701	2.1	880 WK - Lexan 1/4" Fixing Bracket
1	STK-A-60703	0	5412 ESW Lexan Bracket Kit
12	STK-Q-16052	0	M6 x 23mm Stud (No Paint Cap Required)
1	STK-G-02710	0	880 HWKG - Windows Kit Gasket
1	5412ESW202010THNOIP LXG	0	5412ESW 20" x 20" Lexan Gasket Part
1	5412ESW202010THNOIP LX	0	5412ESW 16.375" x 16.125" Lexan Part
1	5412ESW202010THNOIP G	0	5412ESW 20" x 20" Cover Gasket Part
1	5412ESW202010THNOIP C-P	0	5412ESW 20" x 20" Cover Part
2	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
2	STK-K-12500	16	5412 ES 1/4 Turn Lock
QTY	Part Number	Rev	Description
Parts List			



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

Flatness
Aplatissement
Max 3.0mm

Projection

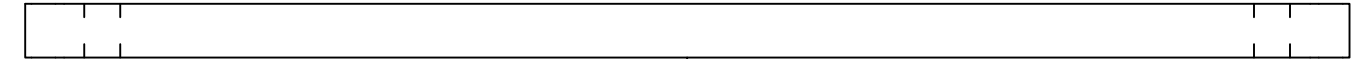
Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 20-Mar-23
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth
Description 5412ESW 20" x 20" Cover	Detail Rev.
Part Number Numéro Pièce 5412ESW202010THNOIPC	Rev. 0
	10 15

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\5412ESW202010THNOIP\5412ESW202010THNOIP.idw

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



TOP

18.394

18.394

0.000

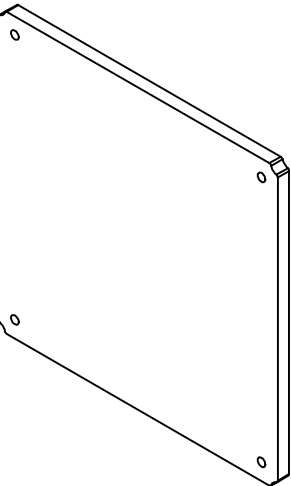
0.000

FRONT

0.000

0.750

RIGHT



Isometric View

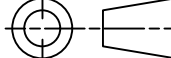


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

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

5412ESW 20" x 20" Back Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESW202010THNOIPI-B

Rev.

11

0

15

SEE BILL OF MATERIAL ON LAST PAGE

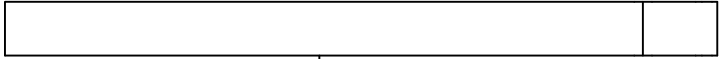
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

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

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

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW202010THNOIP\5412ESW202010THNOIP.idw

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

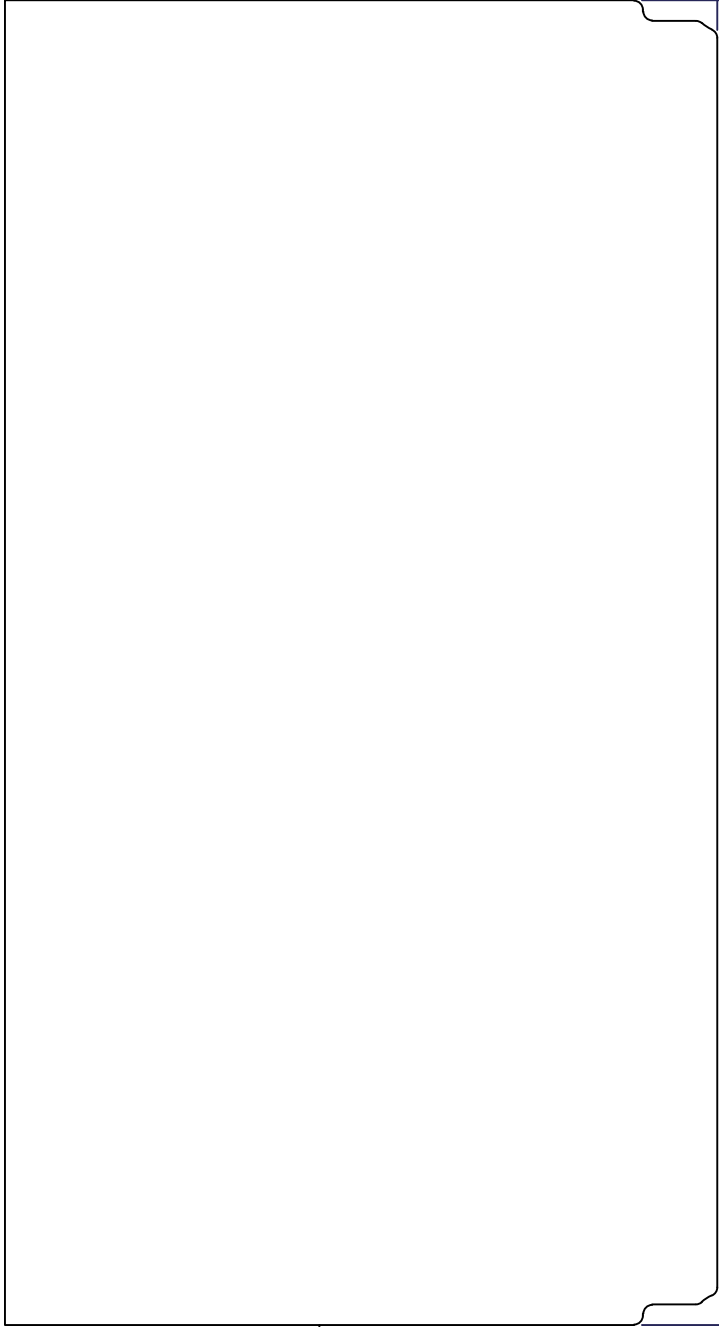


TOP

0.000

9.894

18.394



0.000

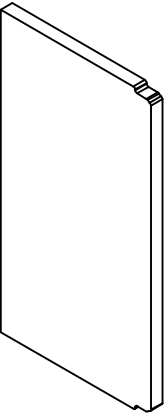
FRONT

0.000

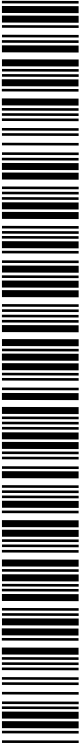
0.750



RIGHT



Isometric View

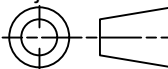


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

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
5412ESW 20" x 20" Left Insulation

Detail Rev.

Part Number
Numéro Pièce

Rev. 12

SEE BILL OF MATERIAL ON LAST PAGE 5412ESW202010THNOIP-LS 0

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



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

Max 3.0mm

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

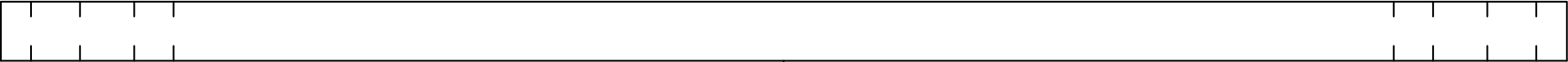
SEE BILL OF MATERIAL ON LAST PAGE 5412ESW202010THNOIPI-RS 0

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

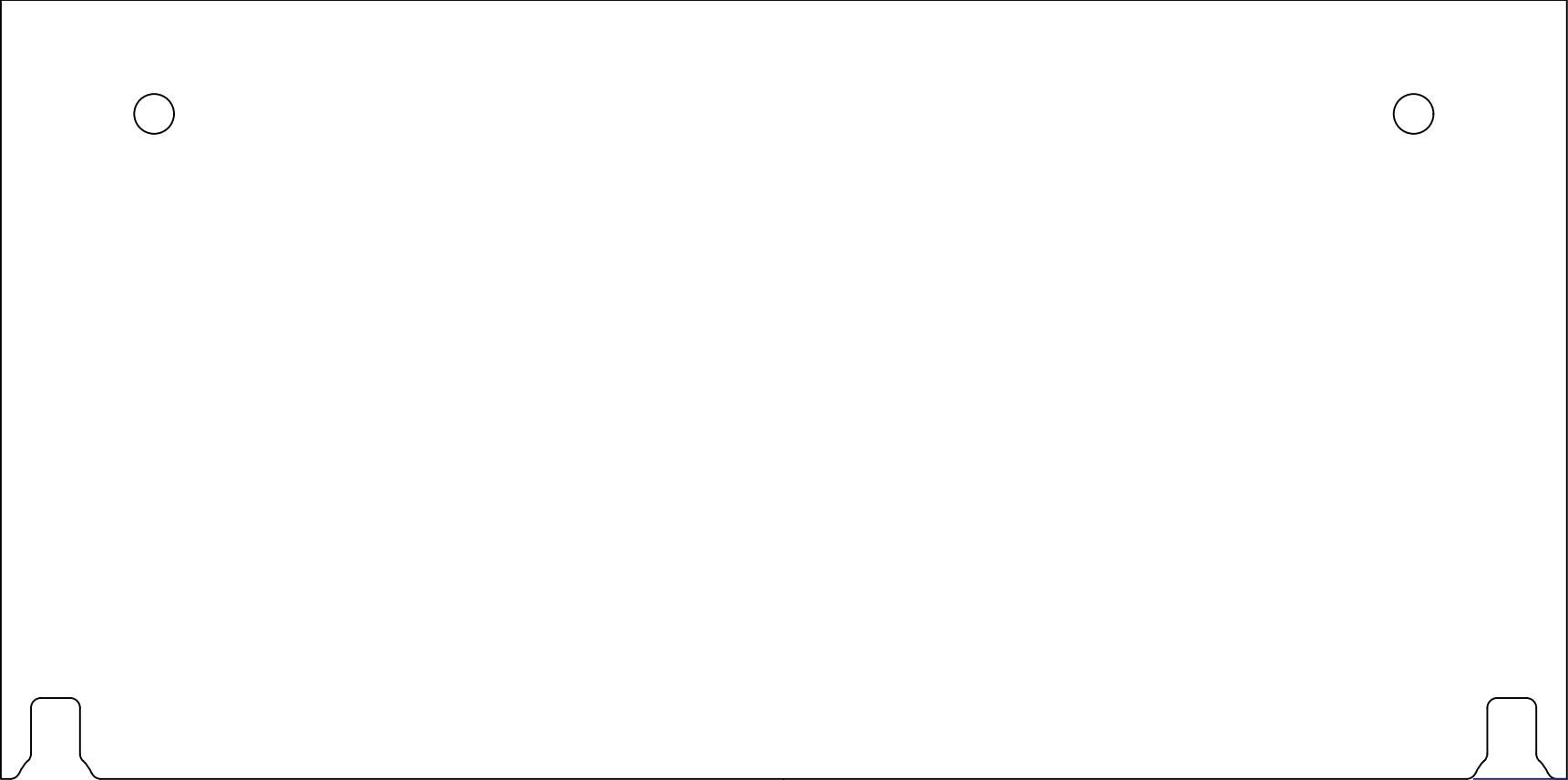
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW202010THNOIP\5412ESW202010THNOIP.idw

Tolérance ±1/32" sauf spécification contraire



TOP

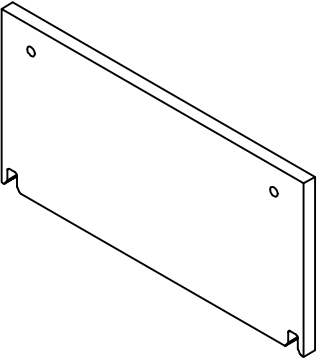


FRONT

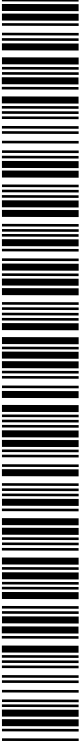
0.000
0.750



RIGHT



Isometric View



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

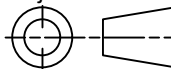


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

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
5412ESW 20" x 20" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce

Rev.

14

15

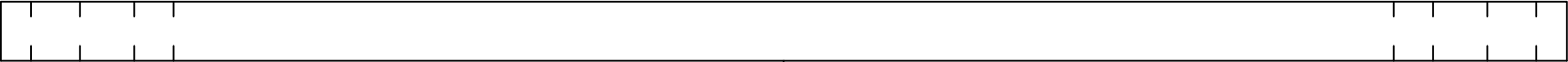
SEE BILL OF MATERIAL ON LAST PAGE 5412ESW202010THNOIPI-TP 0

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

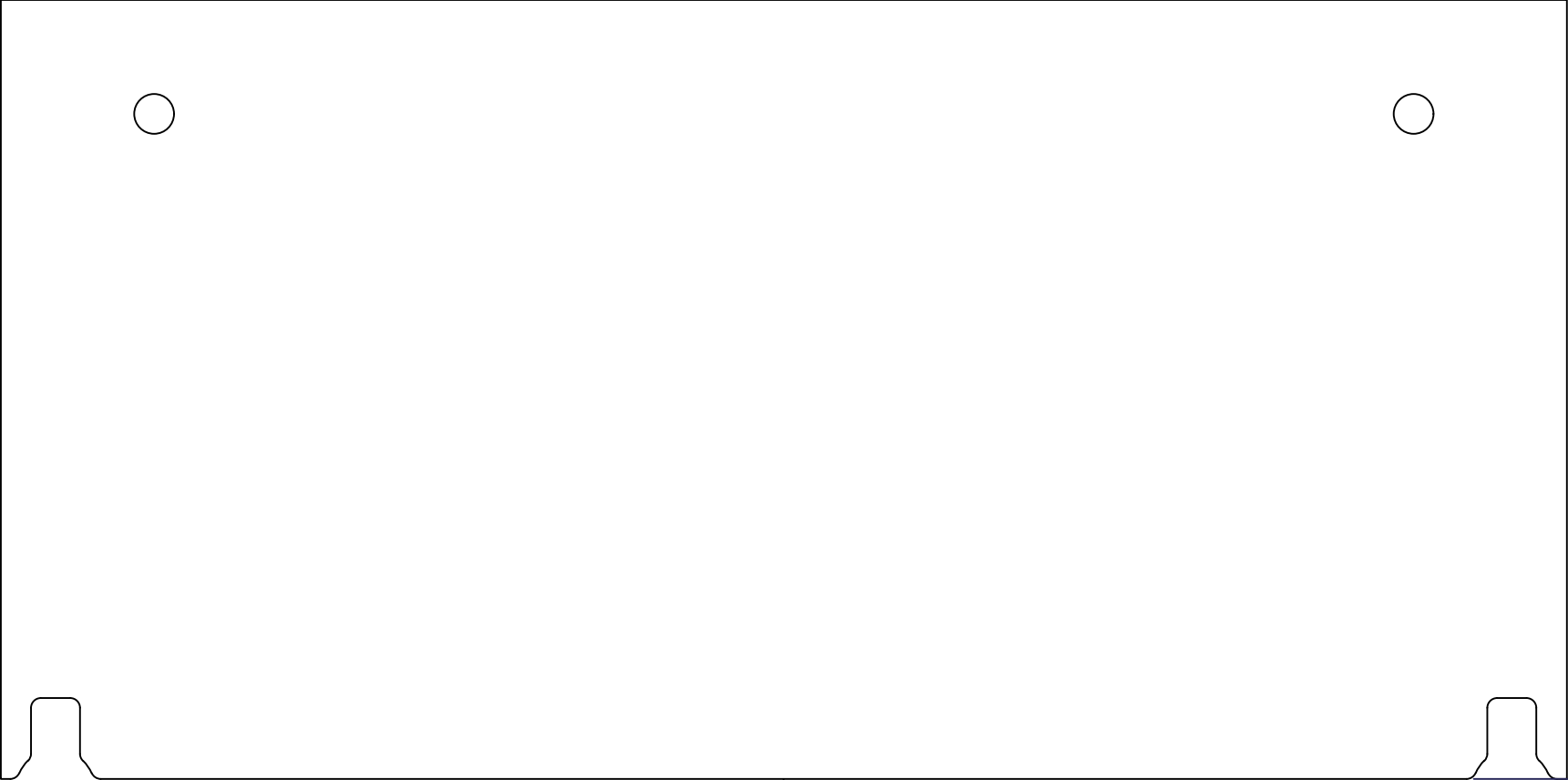
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW202010THNOIP\5412ESW202010THNOIP.idw

Tolérance ±1/32" sauf spécification contraire



TOP

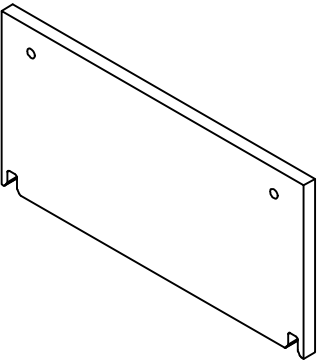


FRONT

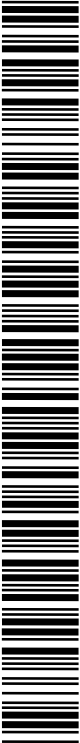
0.000
0.750



RIGHT



Isometric View



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

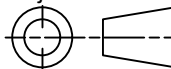


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

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
5412ESW 20" x 20" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce

Rev.

15

15

SEE BILL OF MATERIAL ON LAST PAGE 5412ESW202010THNOIPI-BT 0