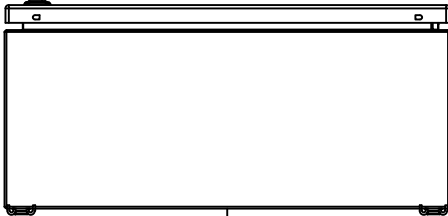


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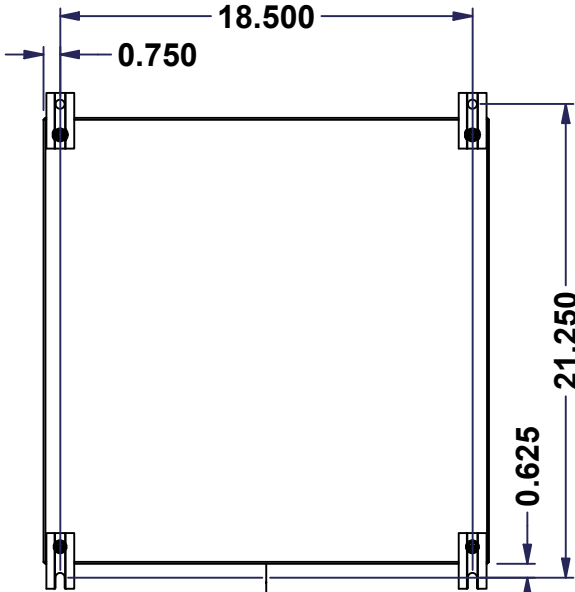
Tolerance $\pm 1/32$ " unless otherwise specified

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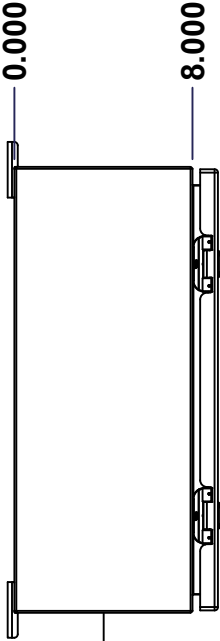
Tolérance $\pm 1/32$ " sauf spécification contraire



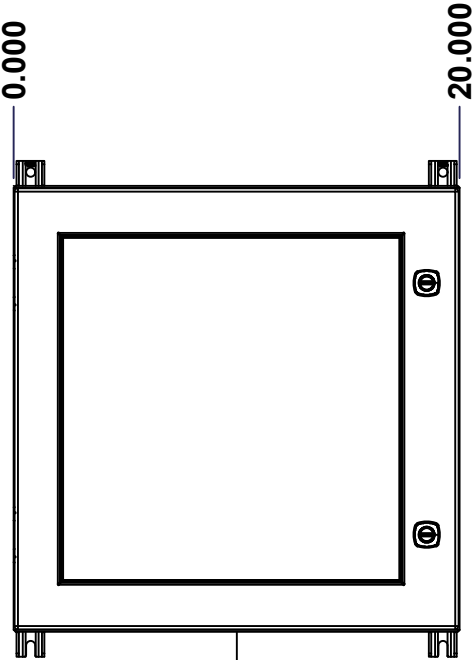
TOP



BACK



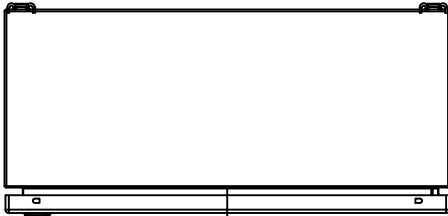
LEFT



FRONT

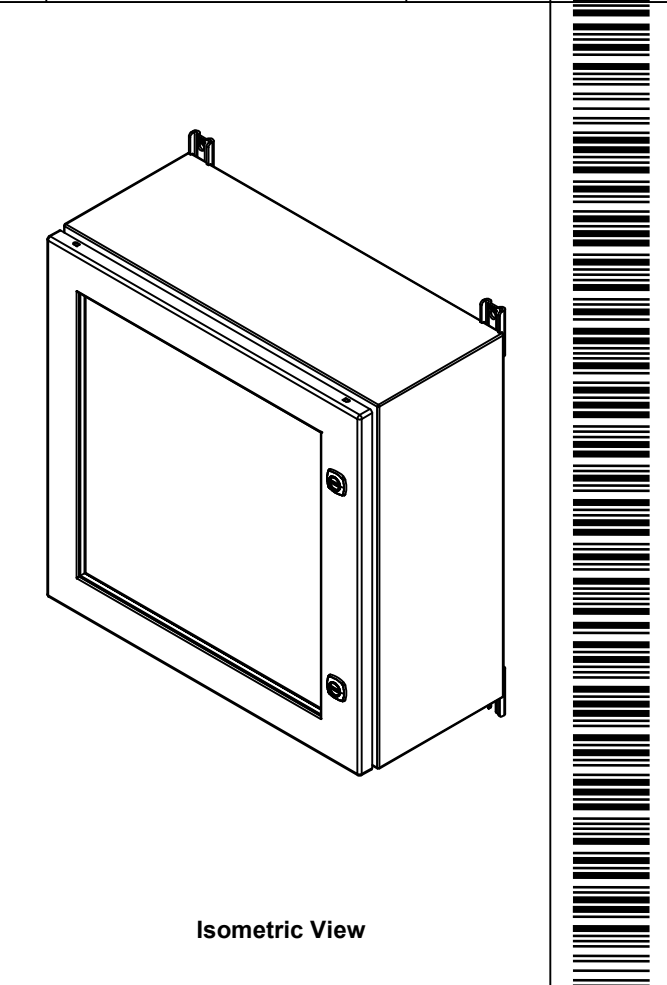


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

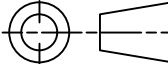


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Flatness
Aplatissement

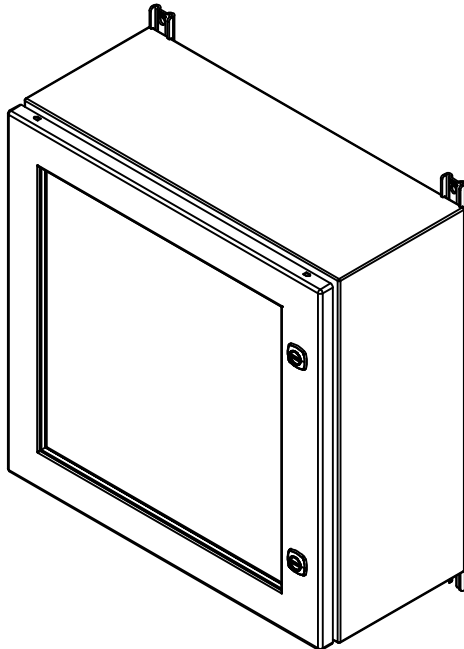
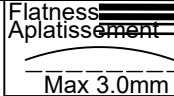
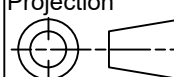
Max 3.0mm

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 8" Assembly			Detail Rev.
Part Number Numéro Pièce			Rev. 1
SEE BILL OF MATERIAL ON LAST PAGE			0
5412ESW202008THNOIP			15

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Tolerance ±1/32" unless otherwise specified		C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW202008THNOIP\5412ESW202008THNOIP.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)									
										
										
										
				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 8" Assembly			Detail Rev.
				Part Number Numéro Pièce			5412ESW202008THNOIP			Rev. 2
				Qty			Part Number			Rev
							Description			
							Parts List			
				4			STK-Q-00600			2
				1			STK-K-01800			5
				1			5412ESW202008THNOIP C			0
				1			5412ESW202008THNOIP B			0
				2			STK-Q-04050-08			0
				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

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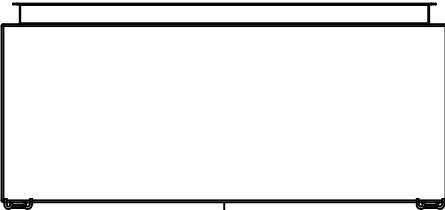
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Tolerance ±1/32" unless otherwise specified

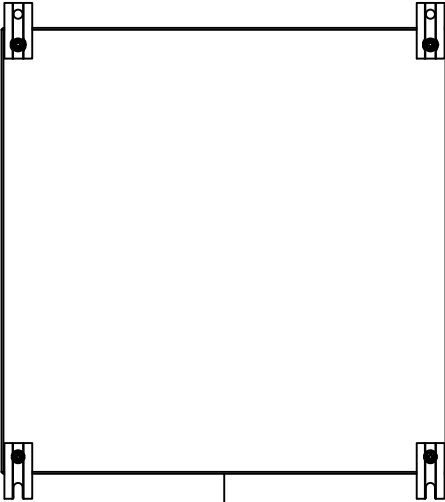
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Tolérance ±1/32" sauf spécification contraire

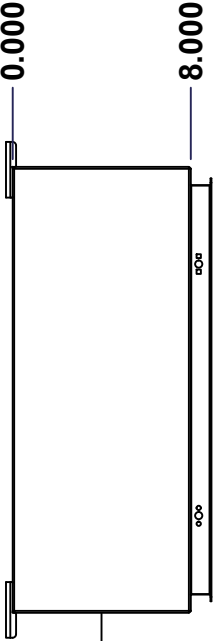
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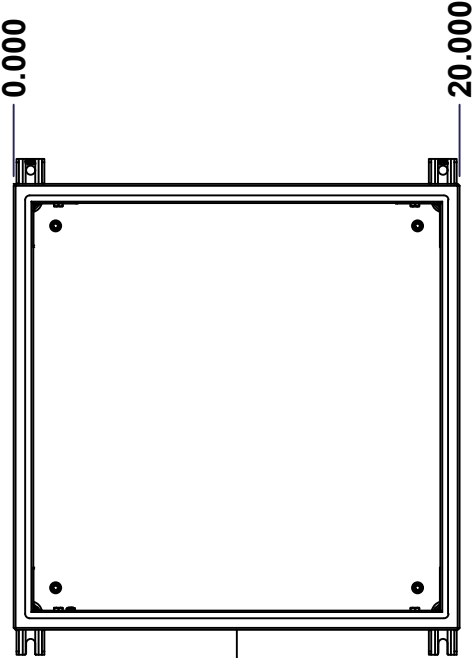
TOP



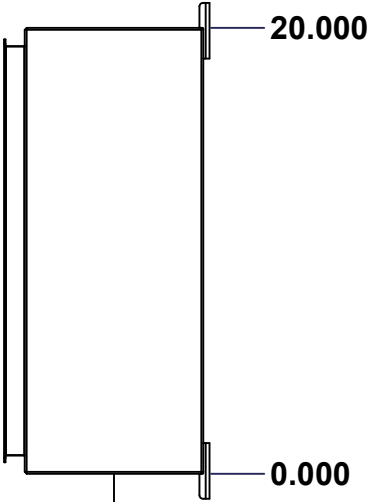
BACK



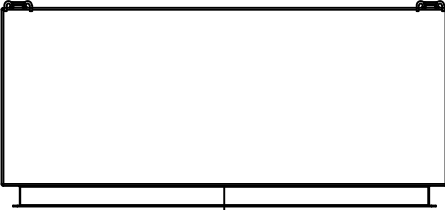
LEFT



FRONT

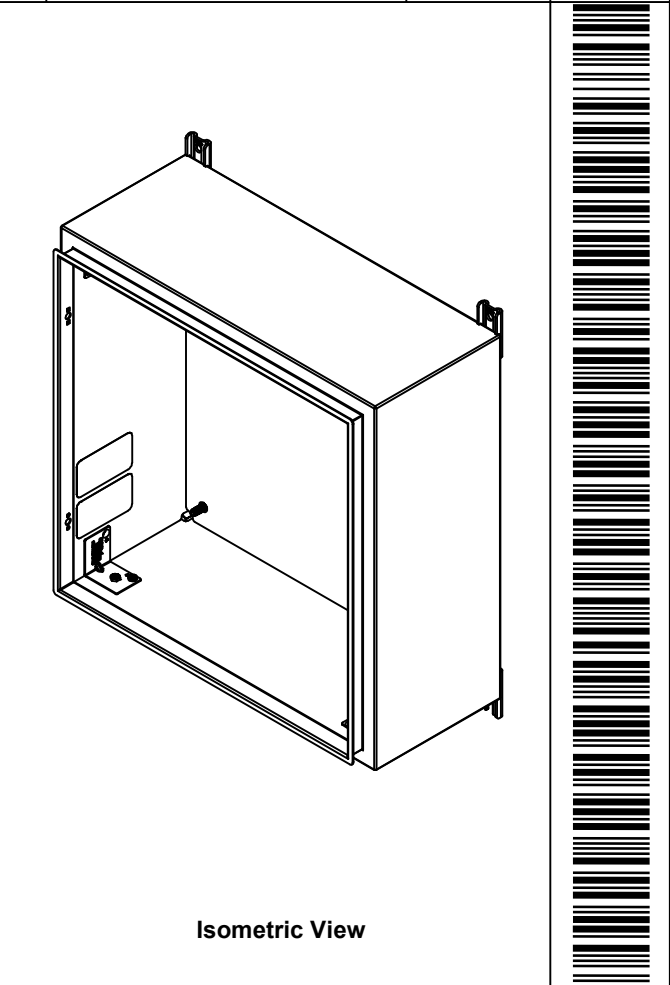


RIGHT

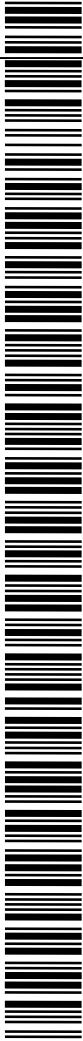


BOTTOM

No.	Revisions	Date	By/Par



Isometric View

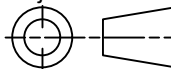


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Flatness
Aplatissement

Max 3.0mm

Projection



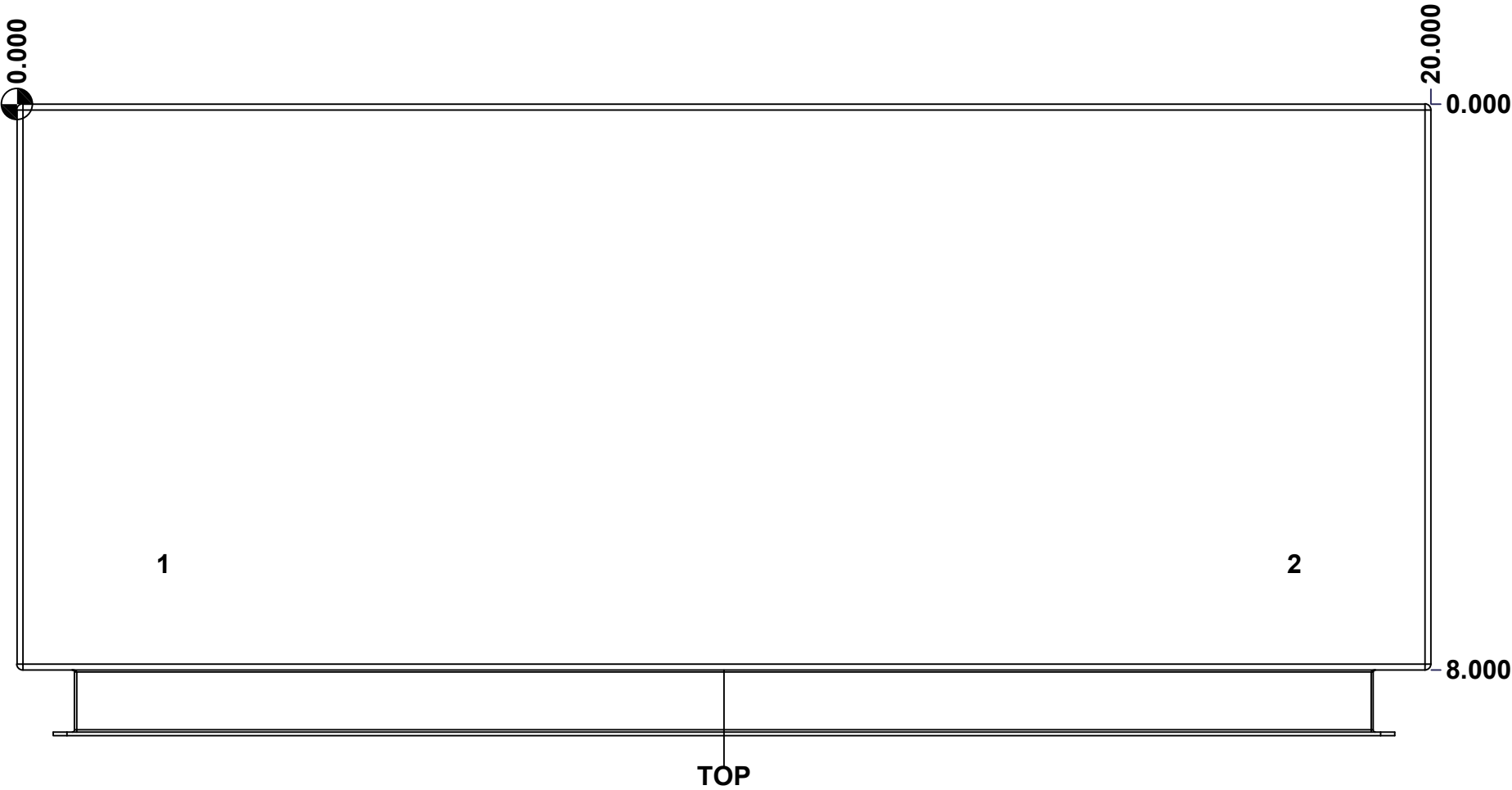
Customer Client		Date	
Drawn By Dessiné Par		Date 20-Mar-23	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESW 20" x 20" x 8" Body			Detail Rev.
Part Number Numéro Pièce		Rev. 0	3 15

SEE BILL OF MATERIAL ON LAST PAGE 5412ESW202008THNOIPB

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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	18.000	6.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESW 20" x 20" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESW202008THNOIPB	0	15

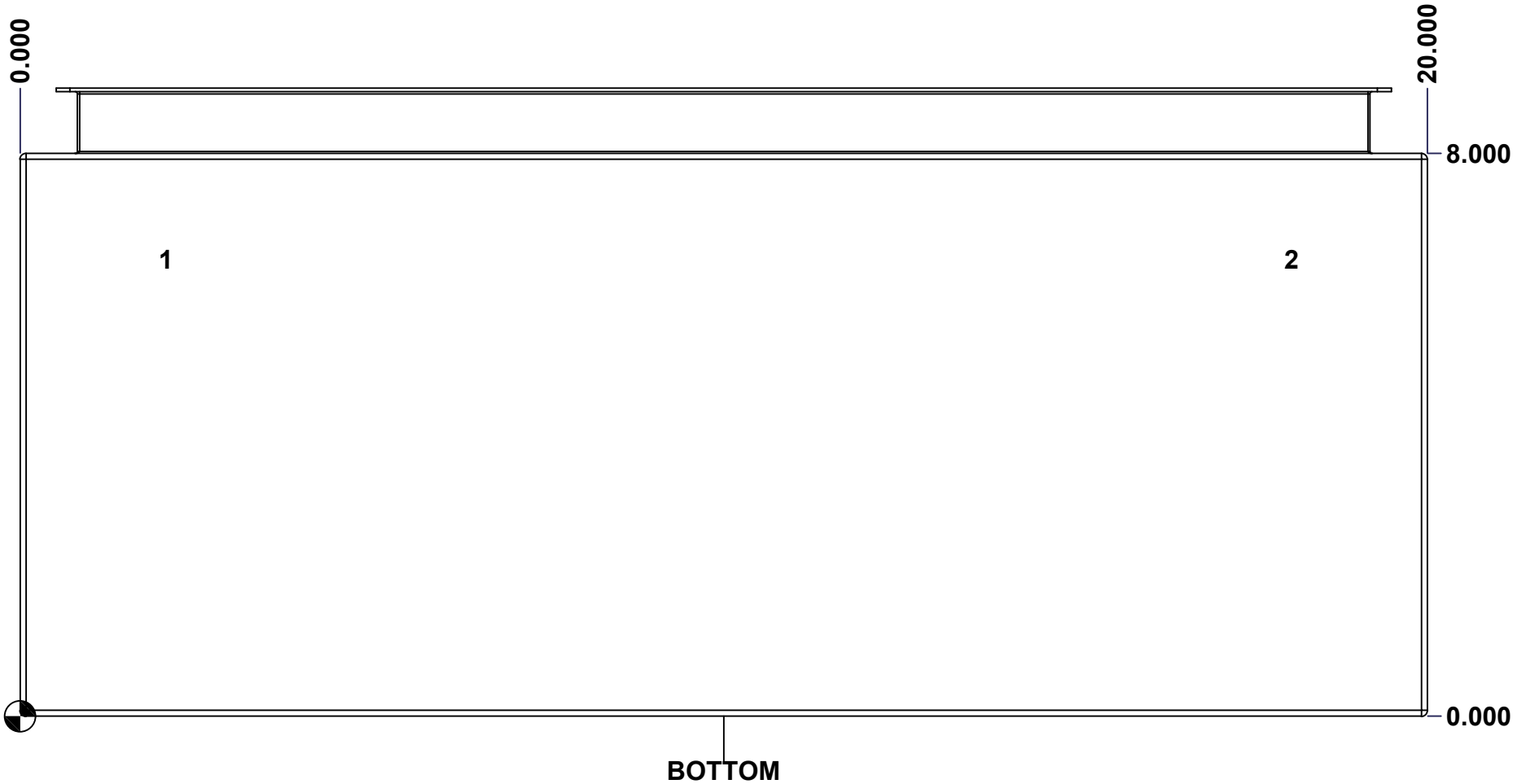
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Tolerance ±1/32" unless otherwise specified

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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	18.000	6.500	INSUL. STUD M6 x 18mm (Inside)



	Description		Status	
	5412ESW 20" x 20" x 8" Body		(NULL)	
	Part Number Numéro Pièce		Rev.	5
5412ESW202008THNOIPB		0	15	

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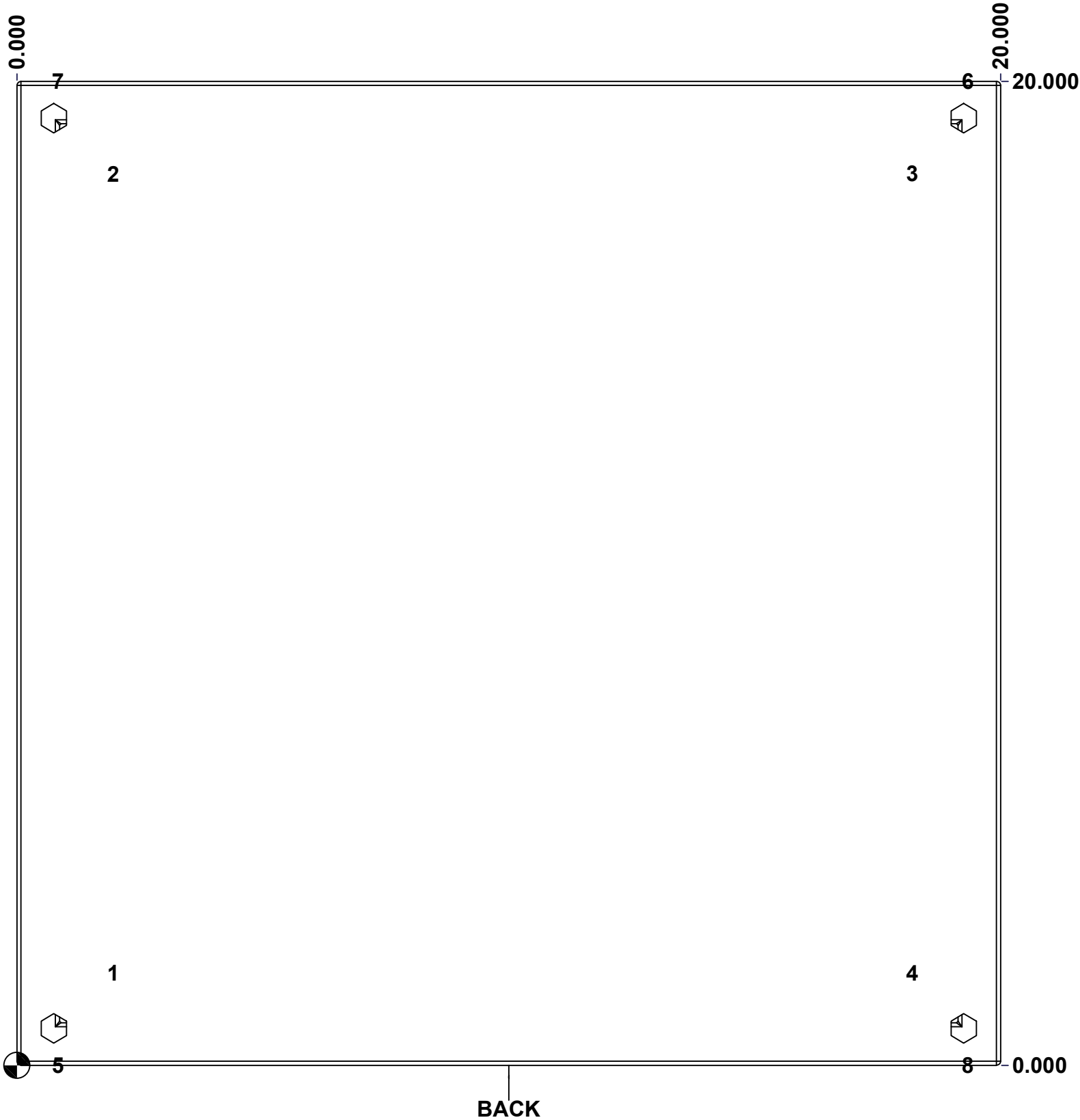
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW202008THNOIP\5412ESW202008THNOIP.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	0.750	0.000	FOOT 885 ESMF3_OPEN
6	19.250	20.000	FOOT 885 ESMF3_CLOSE
7	0.750	20.000	FOOT 885 ESMF3_CLOSE
8	19.250	0.000	FOOT 885 ESMF3_OPEN



	Description 5412ESW 20" x 20" x 8" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ESW202008THNOIPB	Rev. 0	6 15

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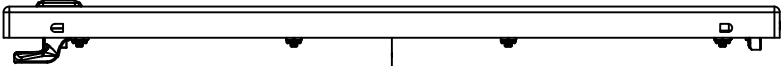
2	885ESMF3-FEET	0	885 ESMF3 Mounting Foot
4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
4	STK-Q-06660	2	M10 x 16mm Machine Screw
2	885ESMF3-FEET-A	0	885 ESMF3 Mounting Foot (Opened Slot)
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESW202008THNOIPI -RS	0	5412ESW 20" x 20" Right Insulation
1	5412ESW202008THNOIPI -LS	0	5412ESW 20" x 20" Left Insulation
1	5412ESW202008THNOIPI -BT	0	5412ESW 20" x 20" Top and Bottom Insulation
1	5412ESW202008THNOIPI -TP	0	5412ESW 20" x 20" Top and Bottom Insulation
1	5412ESW202008THNOIPI -B	0	5412ESW 20" x 20" 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	5412ESW202008THNOIP B-P	0	5412ESW 20" x 20" x 8" Body Part
Qty	Part Number	Rev	Description
Parts List			

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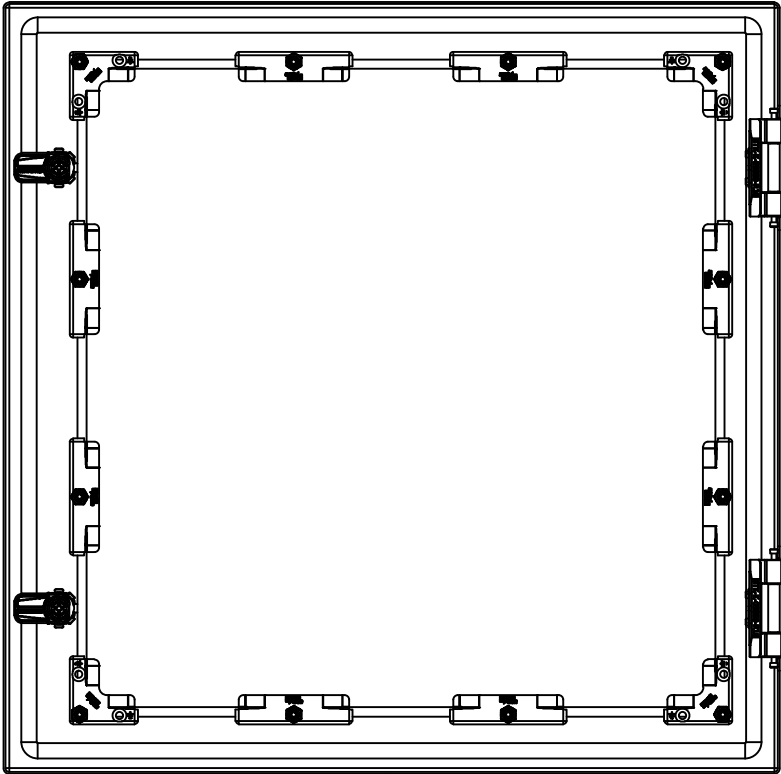
Tolerance ±1/32" unless otherwise specified

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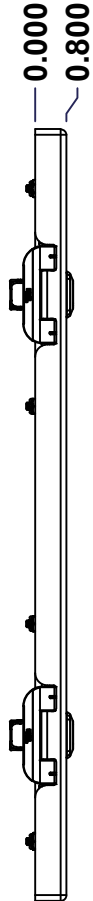
Tolérance ±1/32" sauf spécification contraire



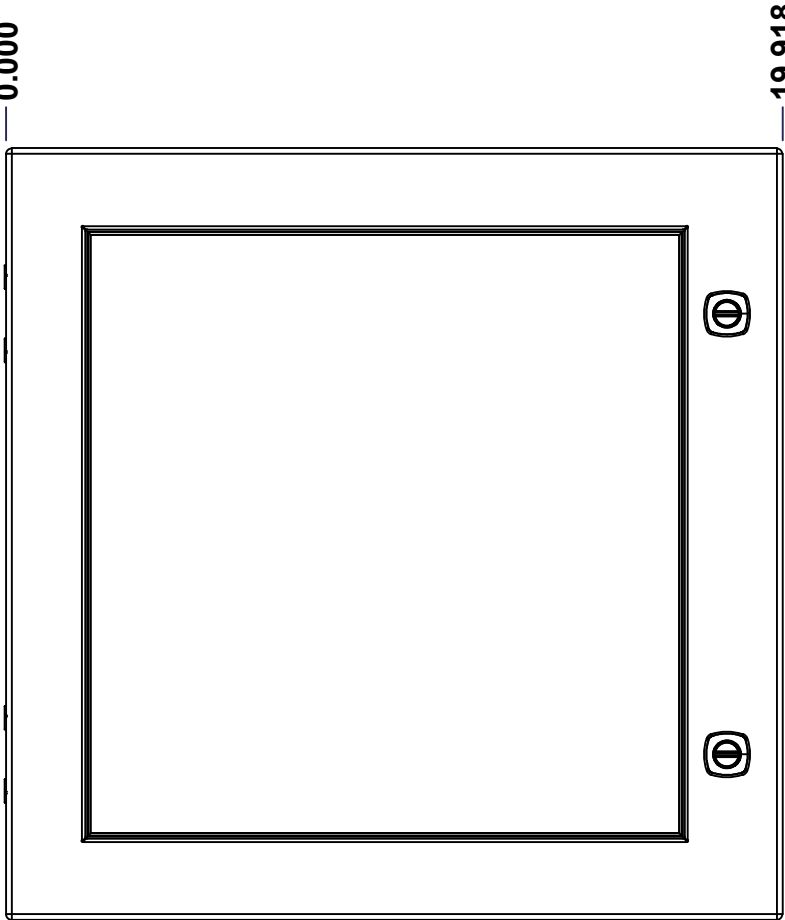
TOP



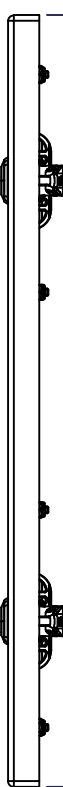
BACK



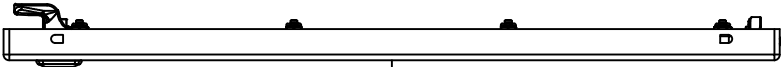
LEFT



FRONT

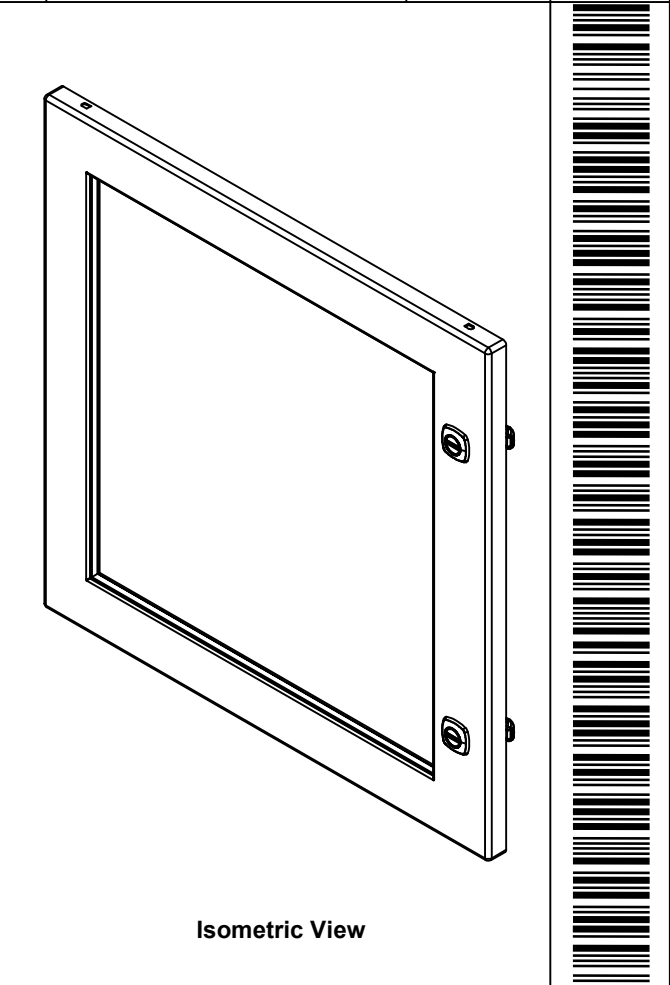


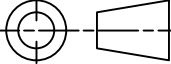
RIGHT



BOTTOM

No.	Revisions	Date	By/Par



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		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 Finis Smooth
Description 5412ESW 20" x 20" Cover			Detail Rev.
Part Number Numéro Pièce		Rev. 0	8 15

SEE BILL OF MATERIAL ON LAST PAGE 5412ESW202008THNOIPC

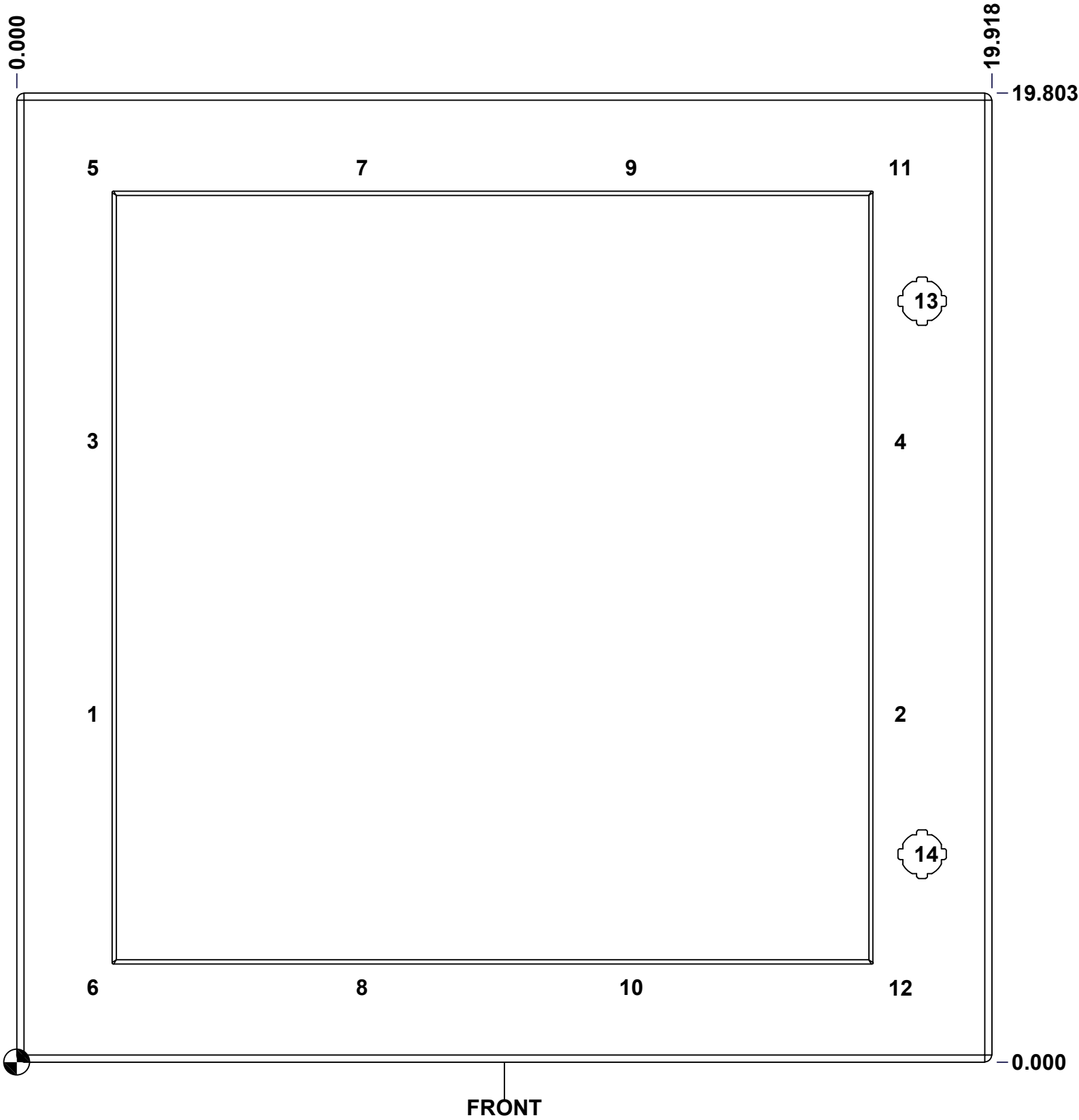
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW202008THNOIP\5412ESW202008THNOIP.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	1.469	7.110	STUD M6 x 18mm (Inside)
2	17.968	7.110	STUD M6 x 18mm (Inside)
3	1.469	12.693	STUD M6 x 18mm (Inside)
4	17.968	12.693	STUD M6 x 18mm (Inside)
5	1.469	18.276	STUD M6 x 18mm (Inside)
6	1.469	1.527	STUD M6 x 18mm (Inside)
7	6.969	18.276	STUD M6 x 18mm (Inside)
8	6.969	1.527	STUD M6 x 18mm (Inside)
9	12.468	18.276	STUD M6 x 18mm (Inside)
10	12.468	1.527	STUD M6 x 18mm (Inside)
11	17.968	18.276	STUD M6 x 18mm (Inside)
12	17.968	1.527	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
13	18.494	15.553	880 SCQ4-SL
14	18.494	4.250	880 SCQ4-SL



	Description		Status	
	5412ESW 20" x 20" Cover		(NULL)	
	Part Number Numéro Pièce 5412ESW202008THNOIPC		Rev. 0	9 15

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Tolerance ±1/32" unless otherwise specified

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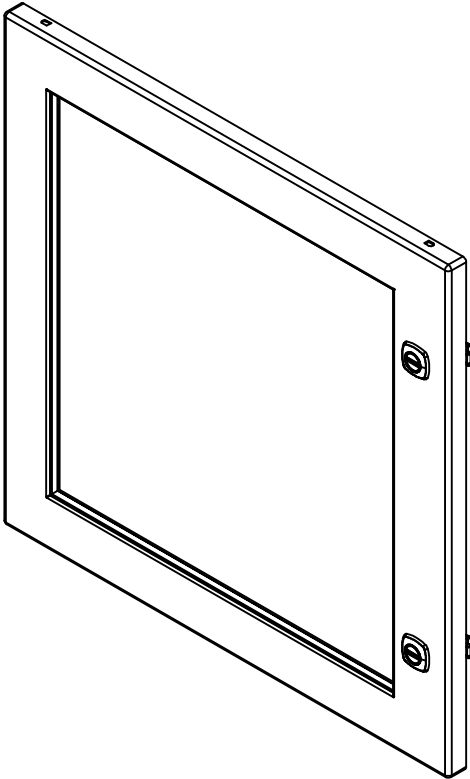
Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par



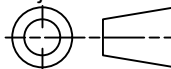
Isometric View

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

Rev.

10

5412ESW202008THNOIPC

0

15

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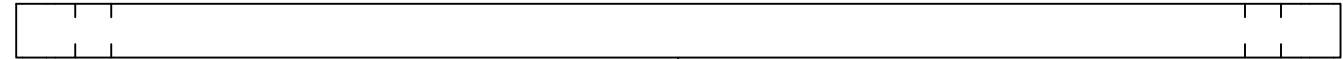
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
8	STK-Q-60701	2.1	880 WK - Lexan 1/4" Fixing Bracket
1	STK-A-60703	0	5412 ESW Lexan Bracket Kit
12	STK-Q-16052	0	M6 x 23mm Stud (No Paint Cap Required)
1	STK-G-02710	0	880 HWKG - Windows Kit Gasket
1	5412ESW202008THNOIP LXG	0	5412ESW 20" x 20" Lexan Gasket Part
1	5412ESW202008THNOIP LX	0	5412ESW 16.375" x 16.125" Lexan Part
1	5412ESW202008THNOIP G	0	5412ESW 20" x 20" Cover Gasket Part
1	5412ESW202008THNOIP 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			

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

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW202008THNOIP\5412ESW202008THNOIP.idw

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

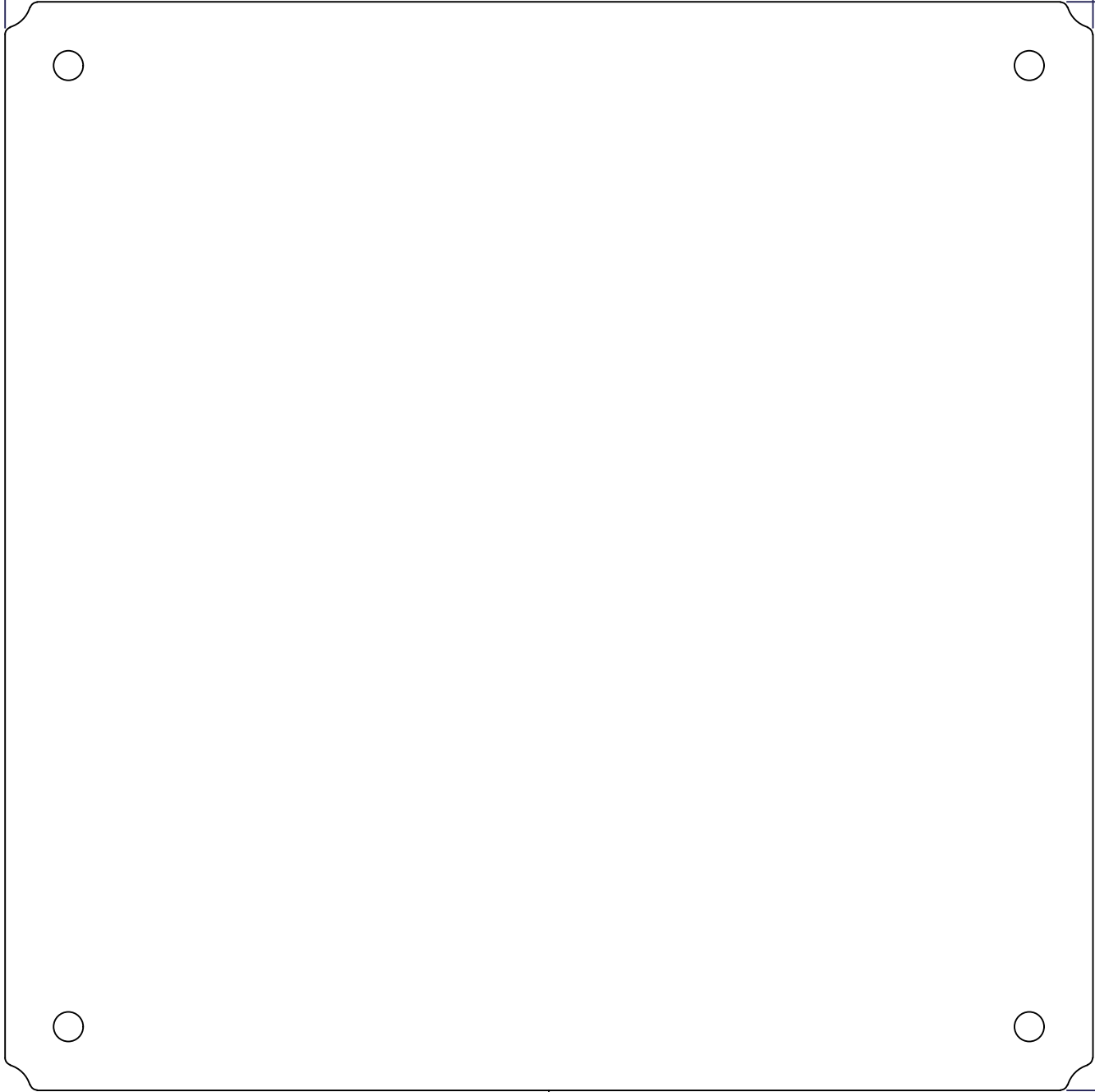


TOP

0.000

18.394

18.394

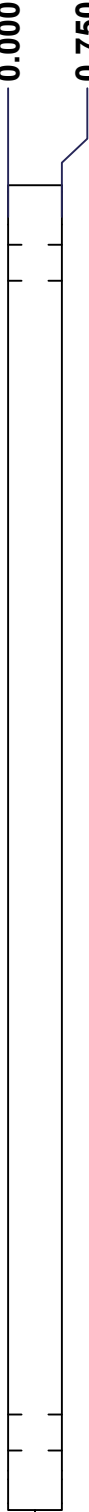


FRONT

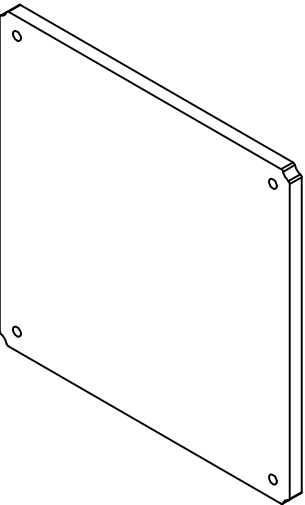
0.000

0.000

0.750



RIGHT



Isometric View

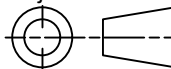


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Flatness
Aplatissement

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

5412ESW202008THNOIP-B

Rev.

11

0

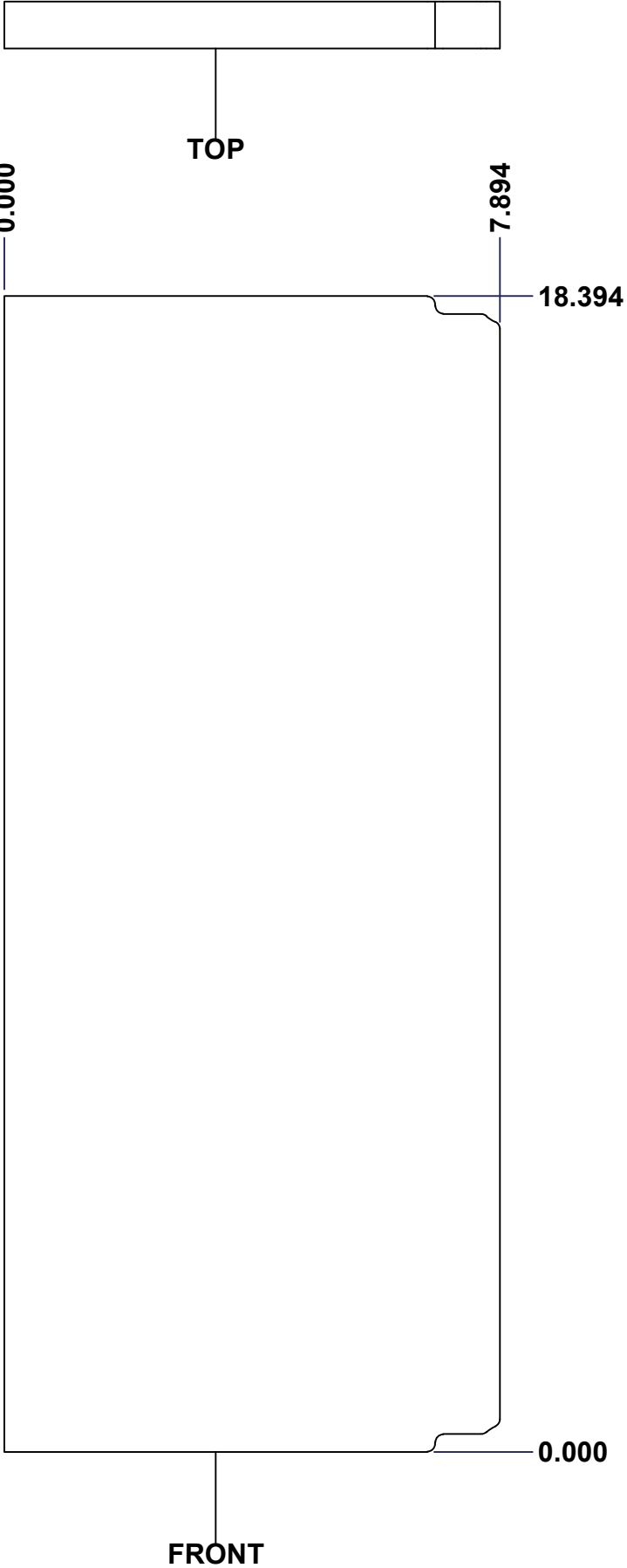
15

SEE BILL OF MATERIAL ON LAST PAGE

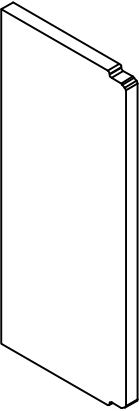
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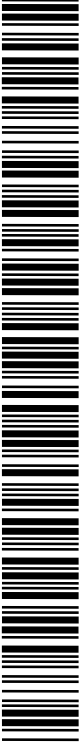
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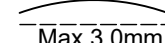
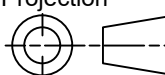


No.	Revisions	Date	By/Par



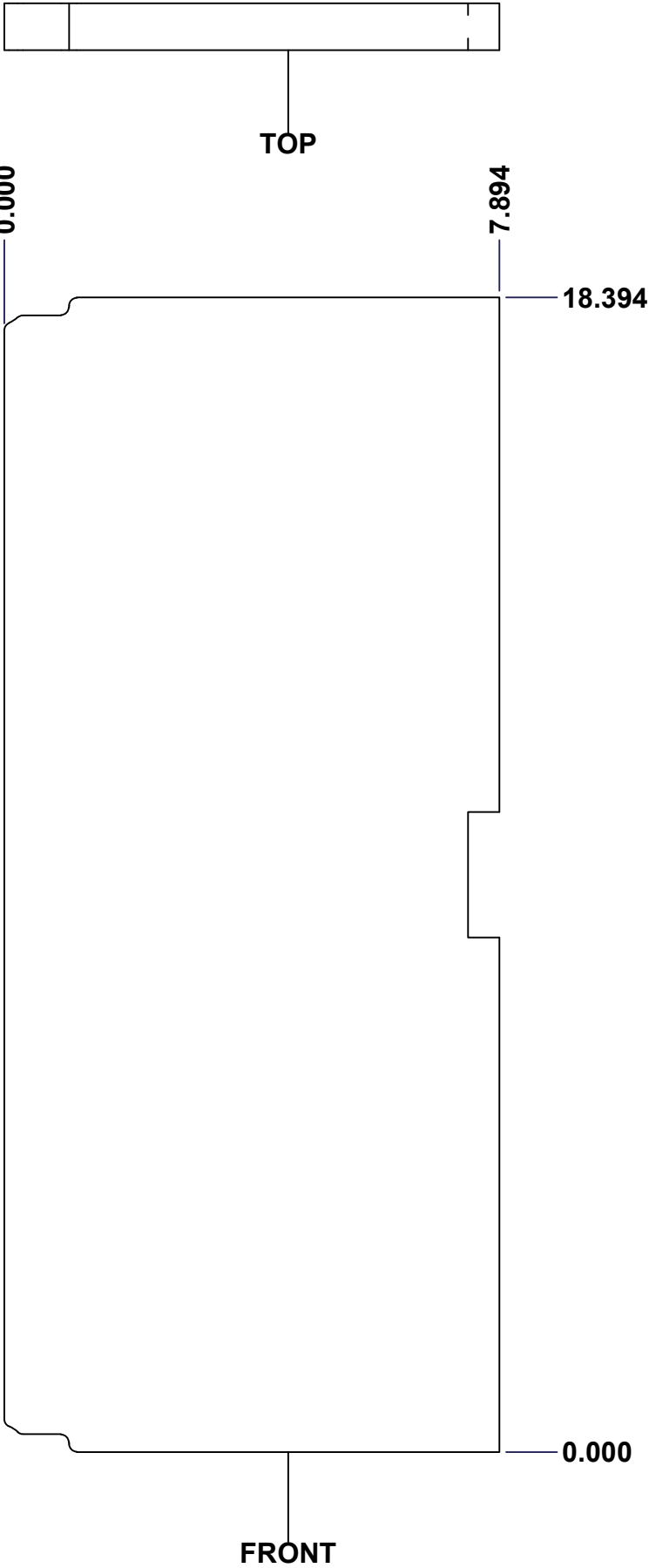
Isometric View



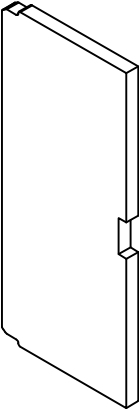
		Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
				Projection 	
Customer Client				Date	
Drawn By Dessiné Par				Date 23-Jan-07	
Material Matière				Polyisocyanurate	
Color Couleur		Aluminum		Finish Fini N/A	
Description 5412ESW 20" x 20" Left Insulation				Detail Rev.	
Part Number Numéro Pièce				Rev. 12	
5412ESW202008THNOIPI-LS				0 15	

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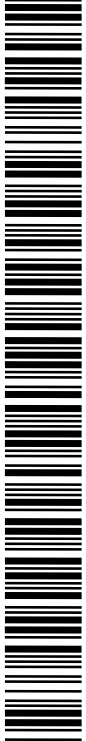
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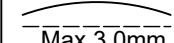
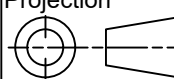


No.	Revisions	Date	By/Par



Isometric View

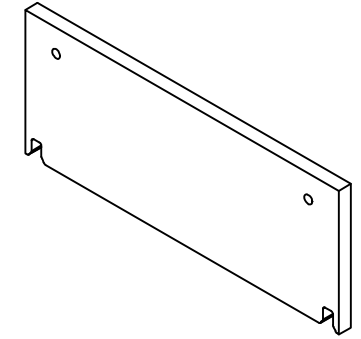


		Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
				Projection 	
Customer Client				Date	
Drawn By Dessiné Par BoxCad: Patrick Deschenes				Date 23-Jan-07	
Material Matière					

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An isometric drawing of a rectangular plate. The plate is oriented diagonally. It features two circular holes, one near the top-left corner and one near the bottom-right corner. On the left edge, there is an L-shaped bracket. On the right edge, there is another L-shaped bracket. The drawing is a simple line sketch with no shading.

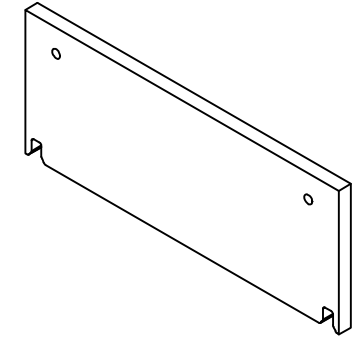


Isometric View

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An isometric drawing of a rectangular plate. The plate is oriented diagonally. It features two circular holes, one near the top-left corner and one near the bottom-right corner. On the left edge, there is an L-shaped bracket. On the right edge, there is another L-shaped bracket. The drawing is a simple line sketch with no shading.



Isometric View

SEE BILL OF MATERIAL ON LAST PAGE 5412ESW202008THNOIPI-BT 0