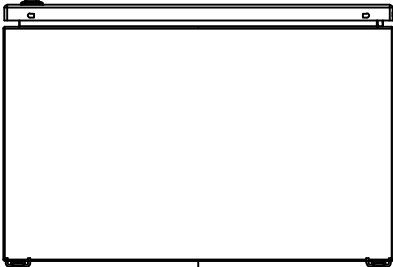


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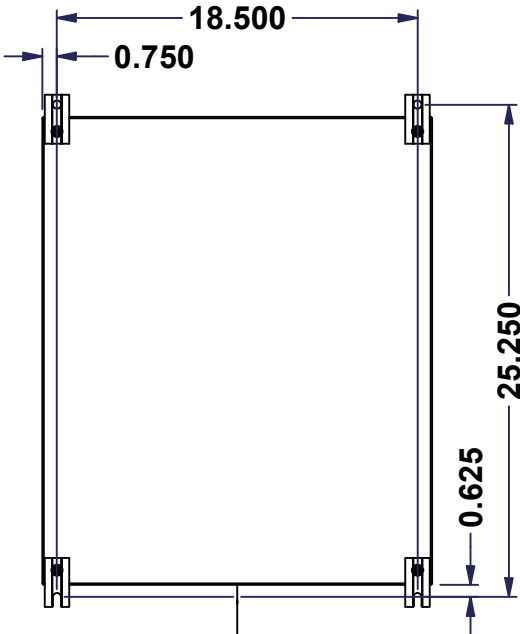
Tolerance ±1/32" unless otherwise specified

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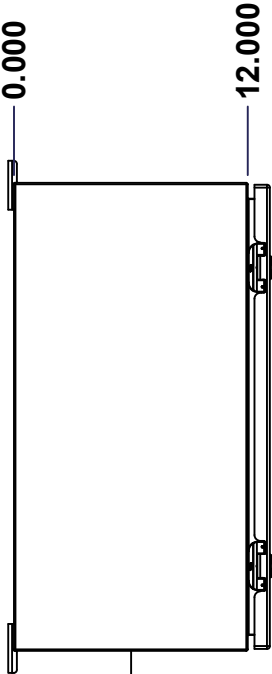
Tolérance ±1/32" sauf spécification contraire



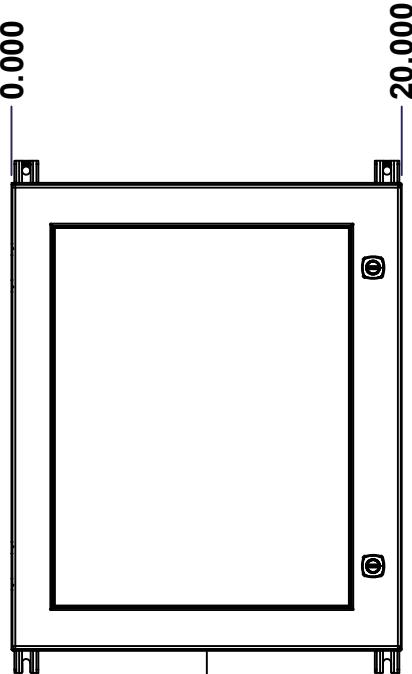
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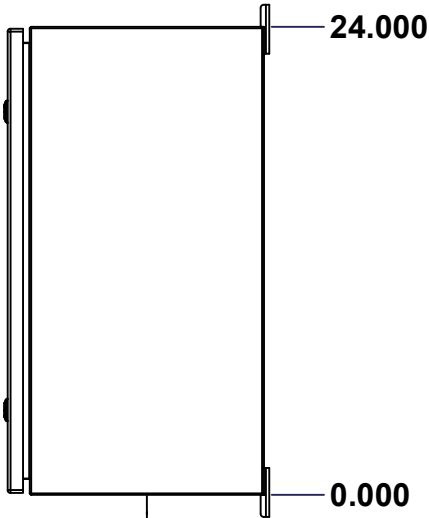
BACK



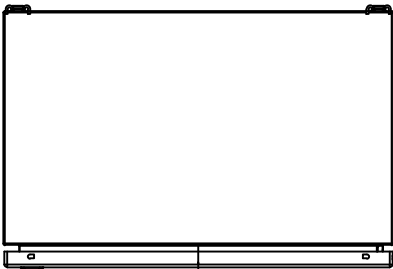
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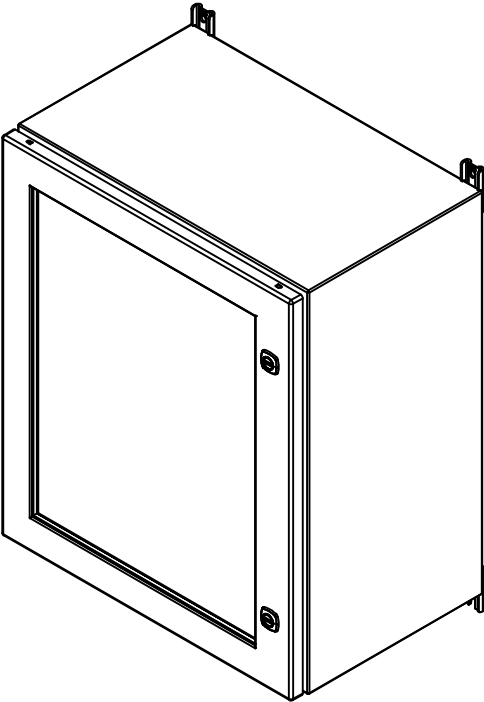
FRONT



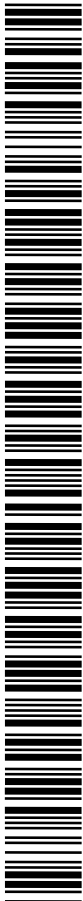
RIGHT



BOTTOM



Isometric View



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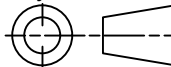


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

17-Mar-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESW 24" x 20" x 12" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESW242012TH

Rev.

1

0

15

SEE BILL OF MATERIAL ON LAST PAGE

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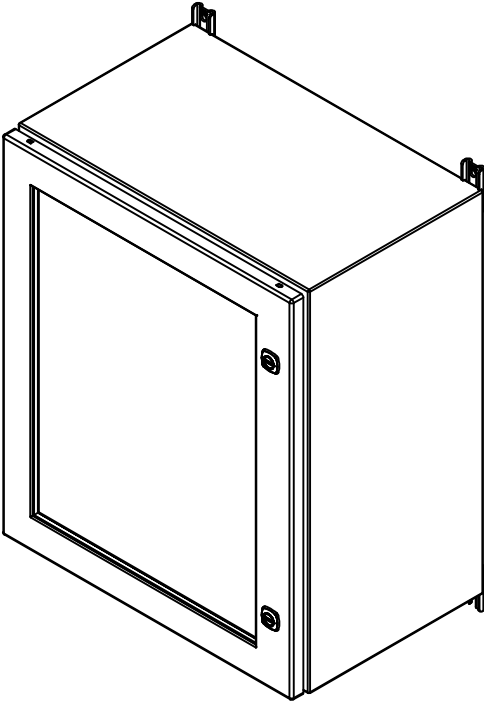
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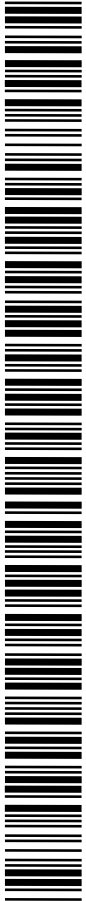
Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 4/12 Enclosure
2	C/W Standard ground studs on box and cover
3	W/O 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



Isometric View



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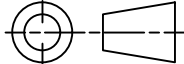


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 17-Mar-23
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	

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

Description 5412ESW 24" x 20" x 12" Assembly	Detail Rev.
---	-------------

Part Number Numéro Pièce 5412ESW242012TH	Rev. 0	2 15
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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

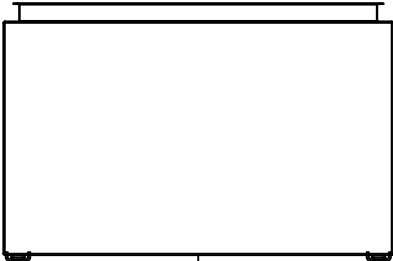
4	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP2420G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESW242012THC	0	5412ESW 24" x 20" Cover
1	5412ESW242012THB	0	5412ESW 24" x 20" x 12" Body
2	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

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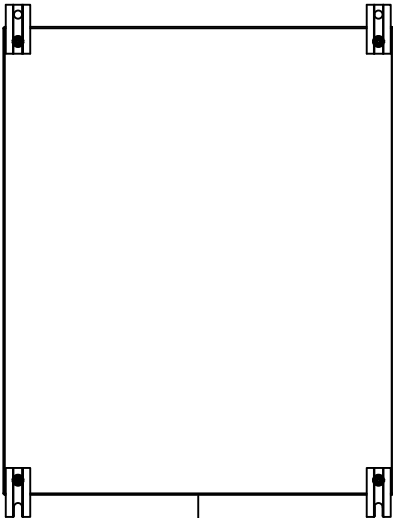
Tolerance ±1/32" unless otherwise specified

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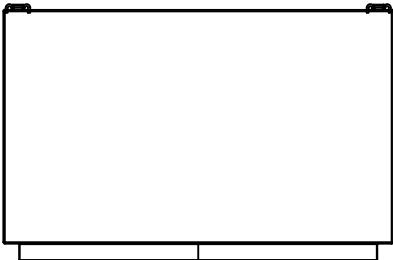
Tolérance ±1/32" sauf spécification contraire



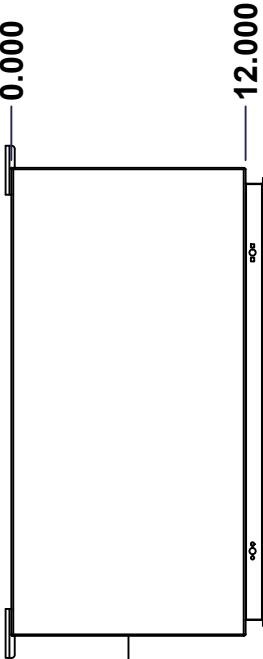
TOP



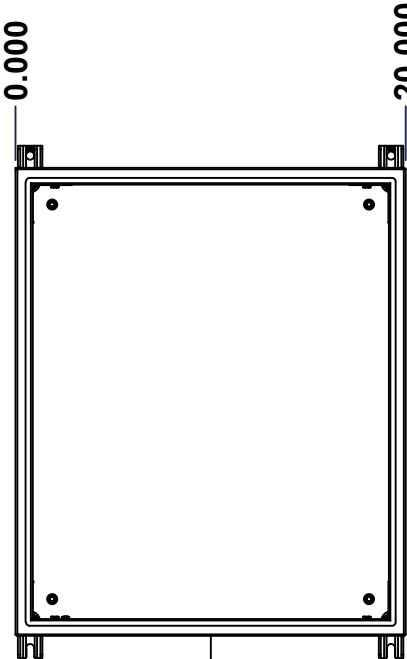
BACK



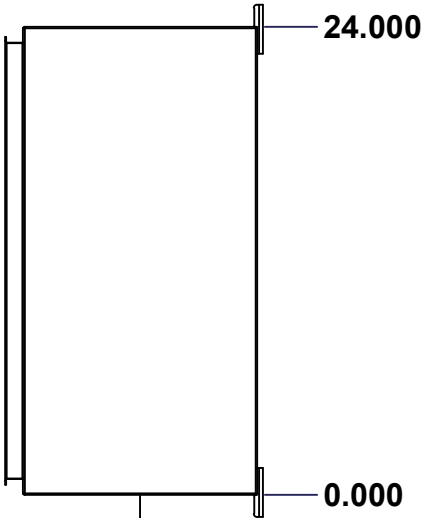
BOTTOM



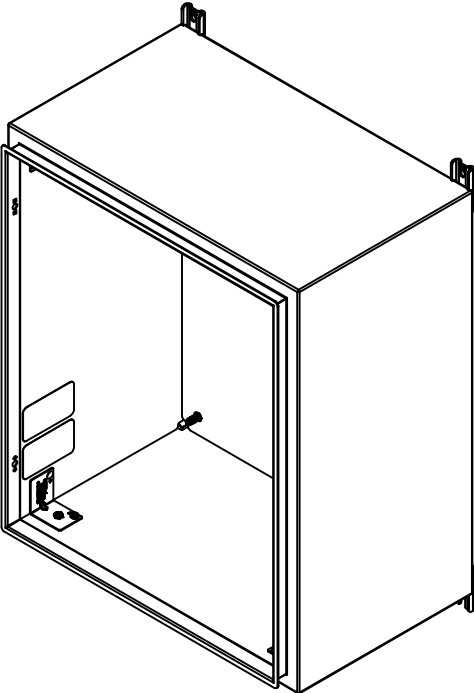
LEFT



FRONT



RIGHT



Isometric View



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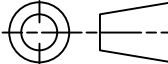


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 17-Mar-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESW 24" x 20" x 12" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESW242012THB

Rev.

3
0
15

SEE BILL OF MATERIAL ON LAST PAGE

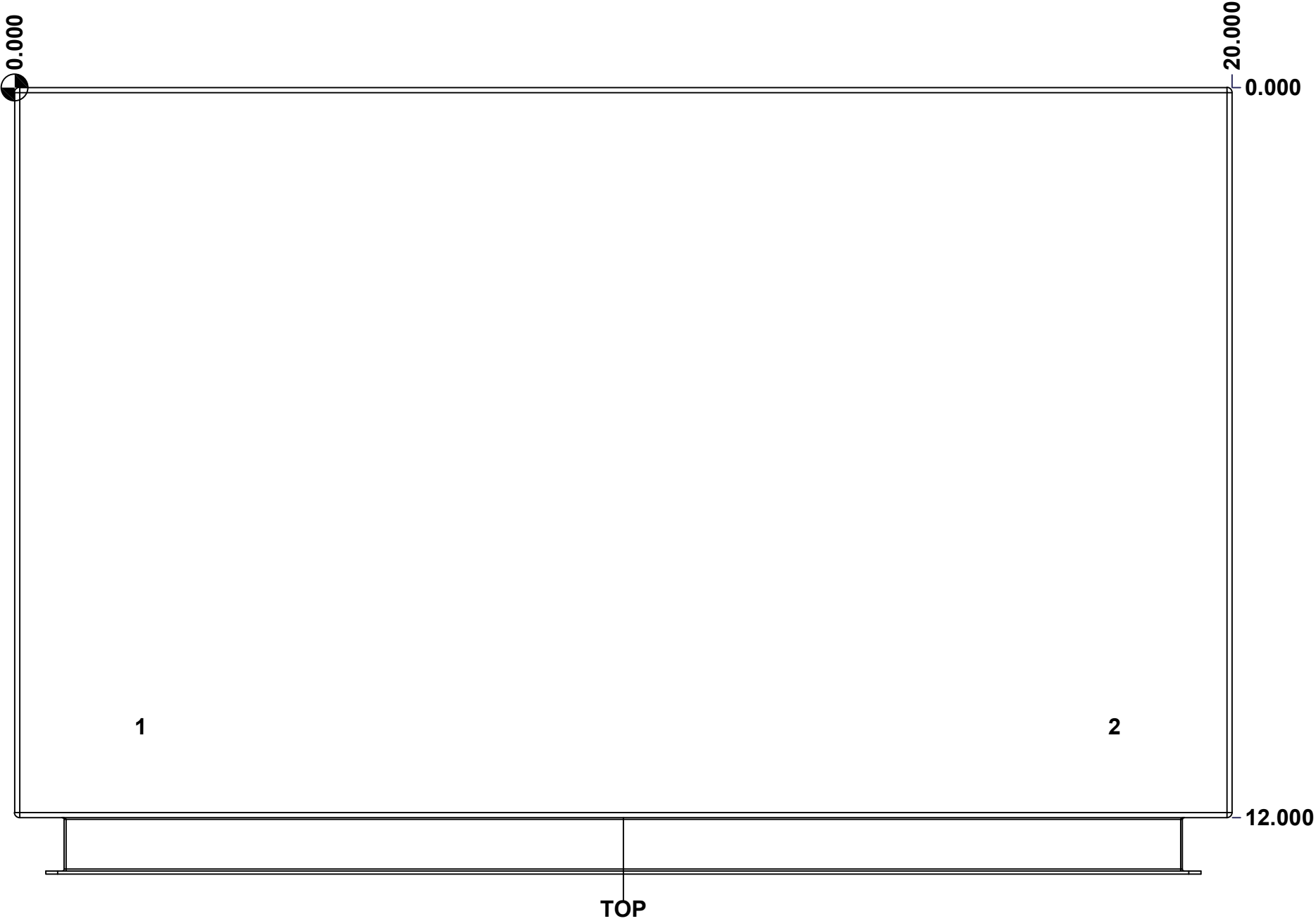
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	10.500	INSUL. STUD M6 x 18mm (Inside)
2	18.000	10.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESW 24" x 20" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESW242012THB	0	15

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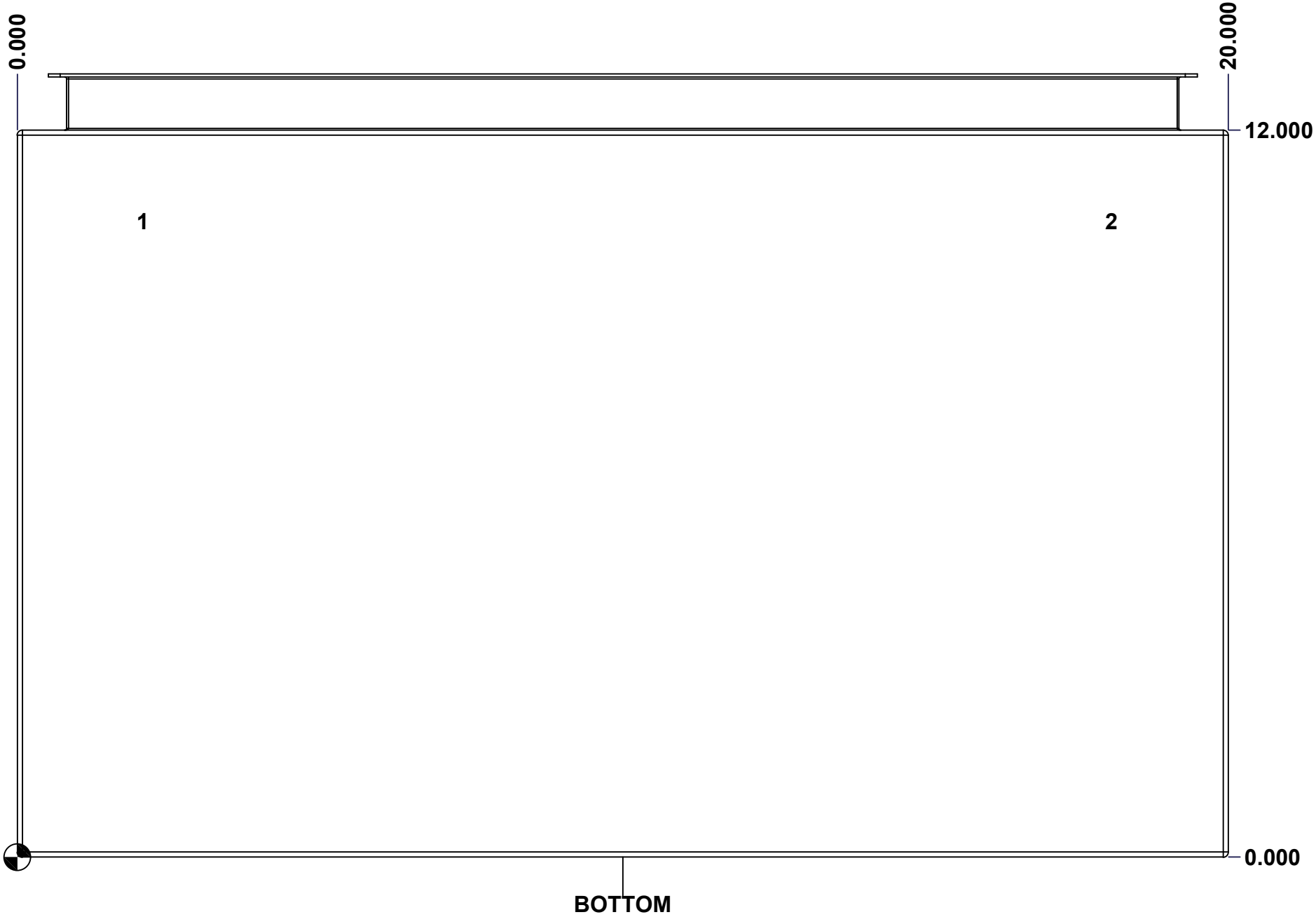
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Tolerance ±1/32" unless otherwise specified

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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	10.500	INSUL. STUD M6 x 18mm (Inside)
2	18.000	10.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESW 24" x 20" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESW242012THB	0	15

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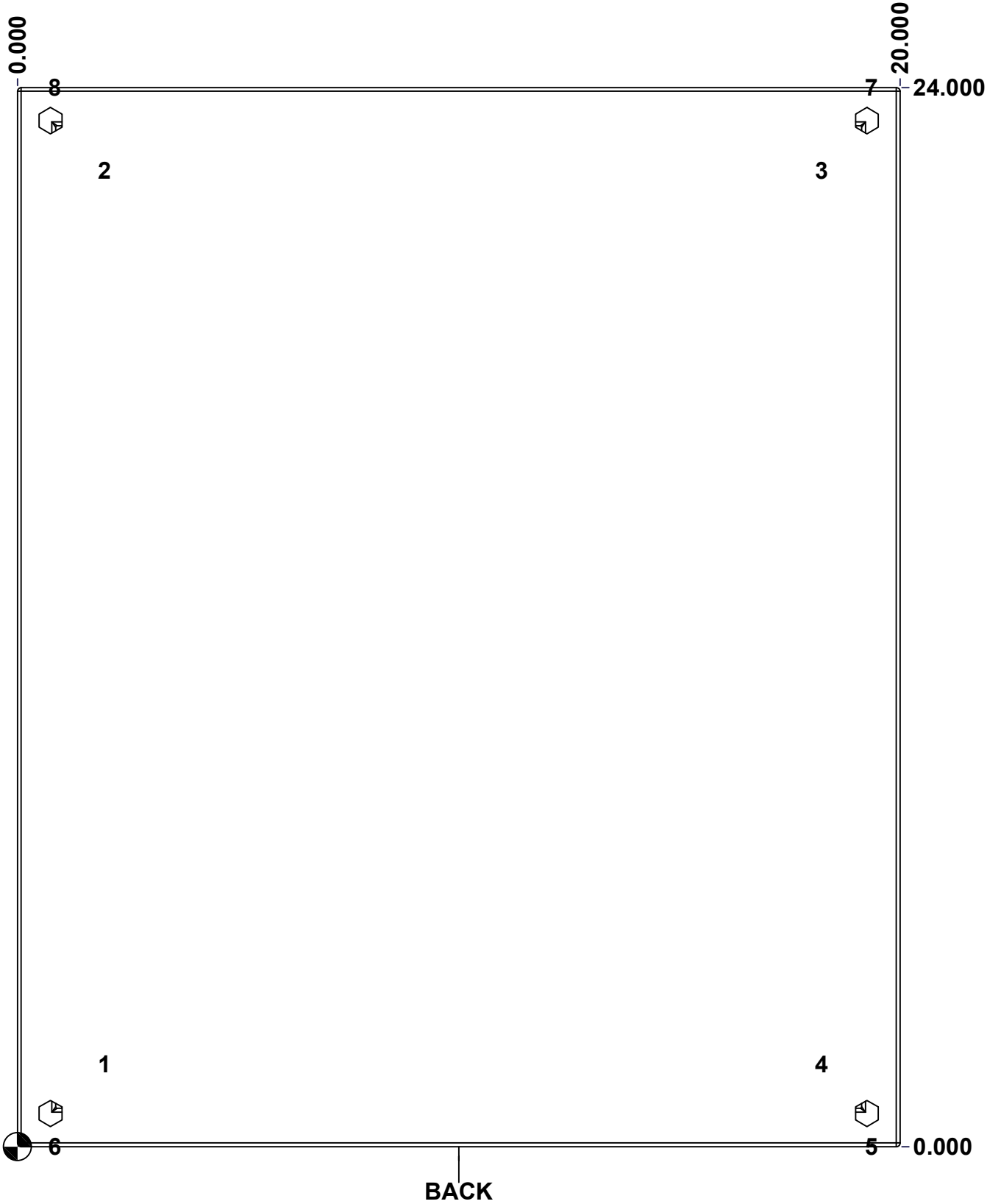
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BACK VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.875	1.875	IP STUD M8 x 35mm (Inside)
2	1.875	22.125	IP STUD M8 x 35mm (Inside)
3	18.125	22.125	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	24.000	FOOT 885 ESMF3_CLOSE
8	0.750	24.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESW 24" x 20" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	
	5412ESW242012THB	0	6 / 15

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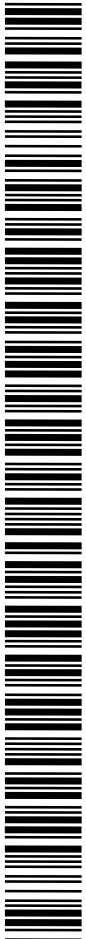
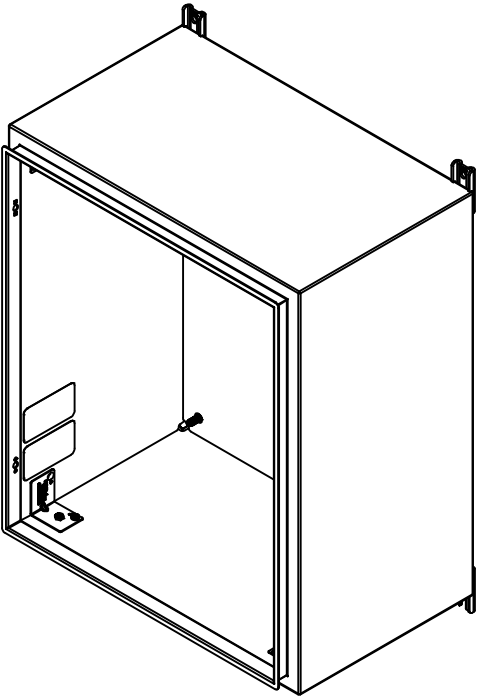
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View

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	5412ESW242012THI-RS	0	5412ESW 24" x 20" Right Insulation
1	5412ESW242012THI-LS	0	5412ESW 24" x 20" Left Insulation
1	5412ESW242012THI-BT	0	5412ESW 24" x 20" Top and Bottom Insulation
1	5412ESW242012THI-TP	0	5412ESW 24" x 20" Top and Bottom Insulation
1	5412ESW242012THI-B	0	5412ESW 24" 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	5412ESW242012THB-P	0	5412ESW 24" x 20" x 12" Body Part

Qty	Part Number	Rev	Description
Parts List			



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Customer Client
Drawn By Dessiné Par BoxCad: BoxCad
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)
Color Couleur Asa-61 Grey
Description 5412ESW 24" x 20" x 12" Body
Part Number Numéro Pièce **5412ESW242012THB**

Flatness Aplatissement
Max 3.0mm
Projection
Date
Date 17-Mar-23
Detail Rev.

Rev. 07
15

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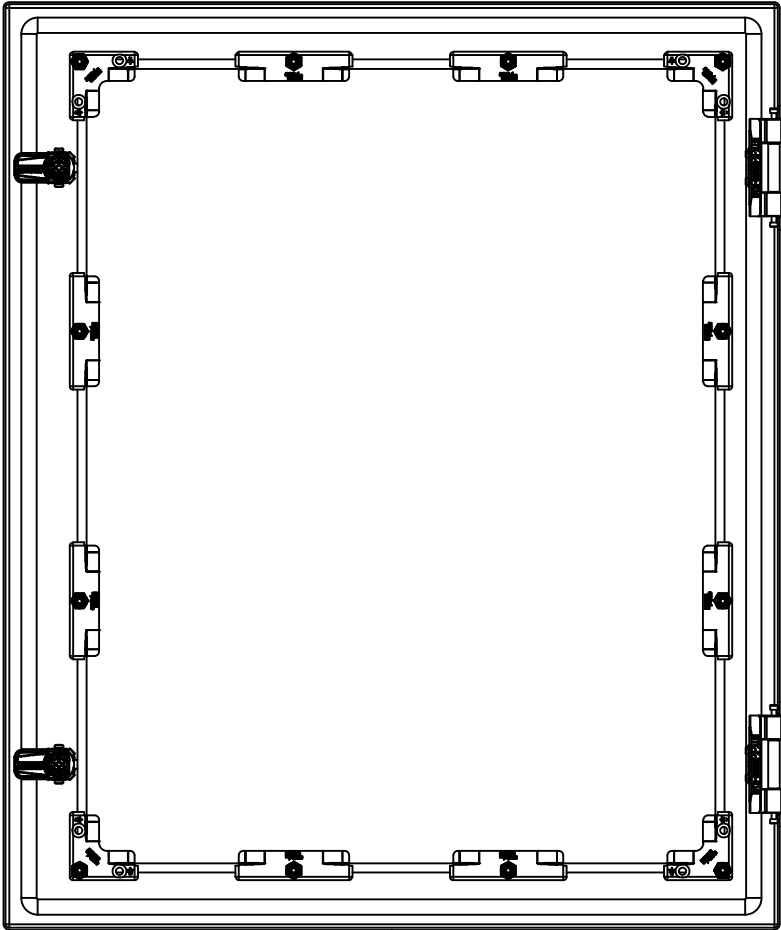
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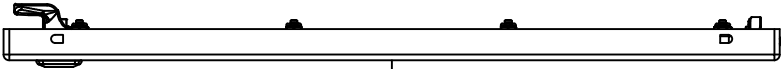
Tolérance ±1/32" sauf spécification contraire



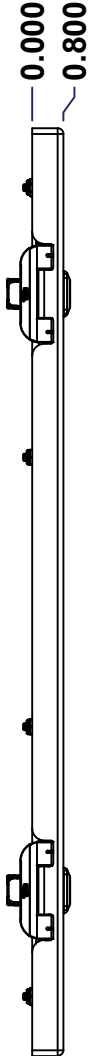
TOP



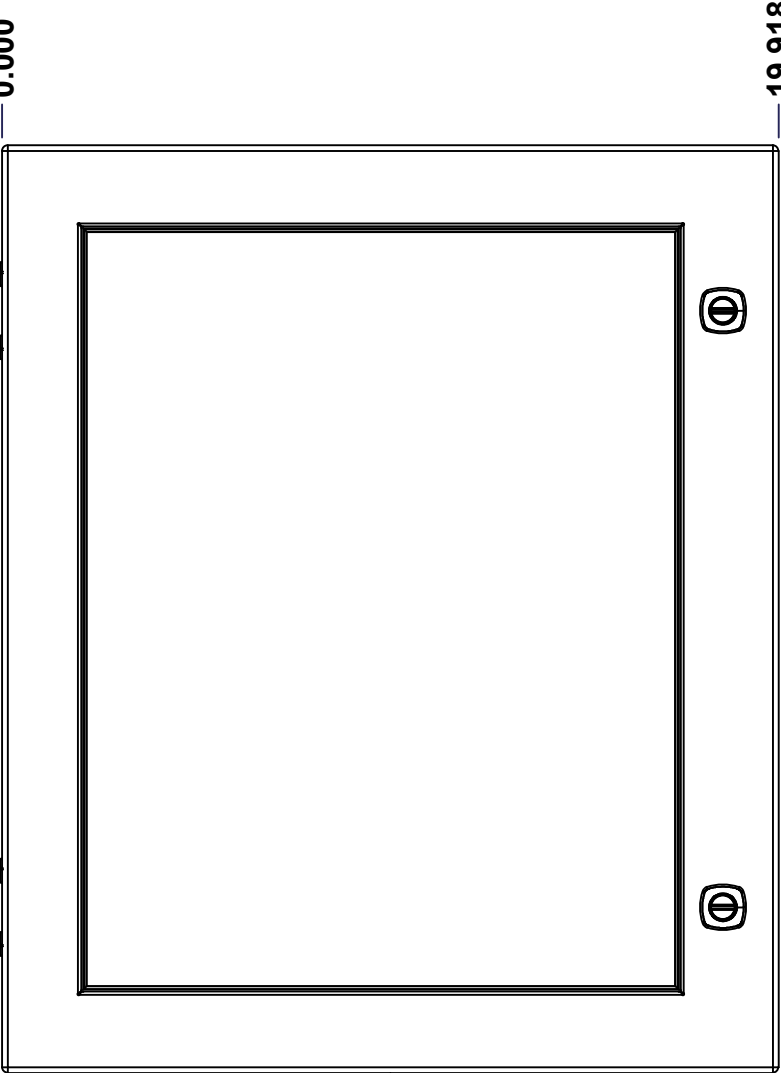
BACK



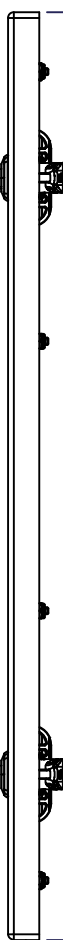
BOTTOM



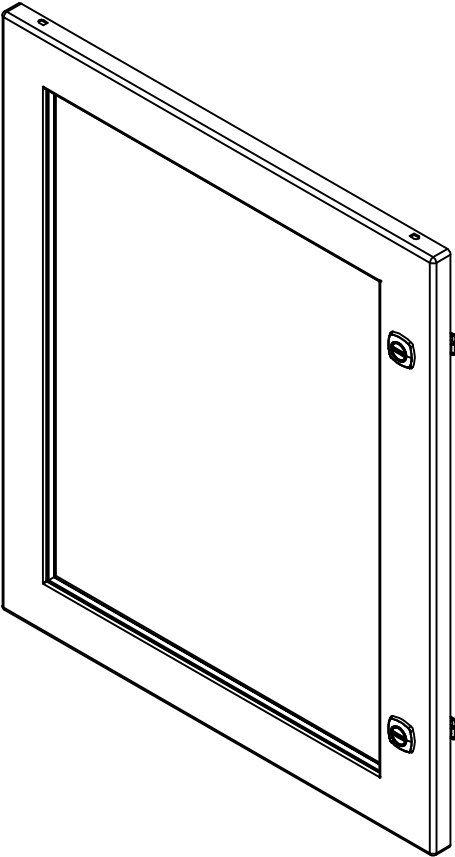
LEFT



FRONT



RIGHT



Isometric View



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No.	Revisions	Date	By/Par



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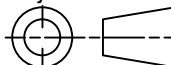
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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par	Date 17-Mar-23
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur	Finish Fin
Description	
Detail Rev.	
Part Number Numéro Pièce	Rev.

Customer Client	Date
Drawn By Dessiné Par	Date 17-Mar-23
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur	Finish Fin
Description	
Detail Rev.	
Part Number Numéro Pièce	Rev.

SEE BILL OF MATERIAL ON LAST PAGE

5412ESW242012THC

8	15
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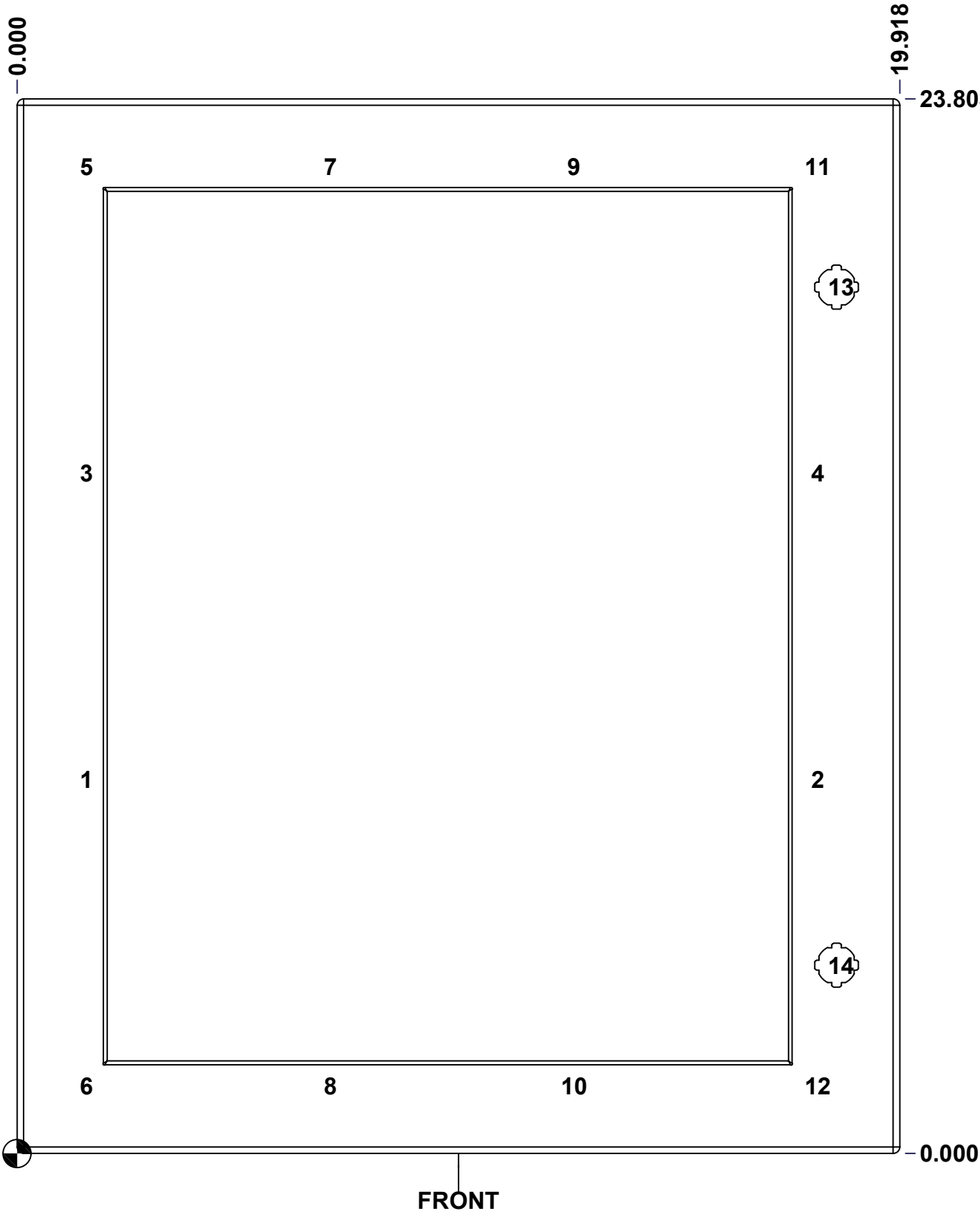
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.469	8.443	STUD M6 x 18mm (Inside)
2	17.968	8.443	STUD M6 x 18mm (Inside)
3	1.469	15.360	STUD M6 x 18mm (Inside)
4	17.968	15.360	STUD M6 x 18mm (Inside)
5	1.469	22.276	STUD M6 x 18mm (Inside)
6	1.469	1.527	STUD M6 x 18mm (Inside)
7	6.969	22.276	STUD M6 x 18mm (Inside)
8	6.969	1.527	STUD M6 x 18mm (Inside)
9	12.468	22.276	STUD M6 x 18mm (Inside)
10	12.468	1.527	STUD M6 x 18mm (Inside)
11	17.968	22.276	STUD M6 x 18mm (Inside)
12	17.968	1.527	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
13	18.494	19.553	880 SCQ4-SL
14	18.494	4.250	880 SCQ4-SL



	Description		Status	
	5412ESW 24" x 20" Cover		(NULL)	
	Part Number Numéro Pièce 5412ESW242012THC		Rev. 0	9 15

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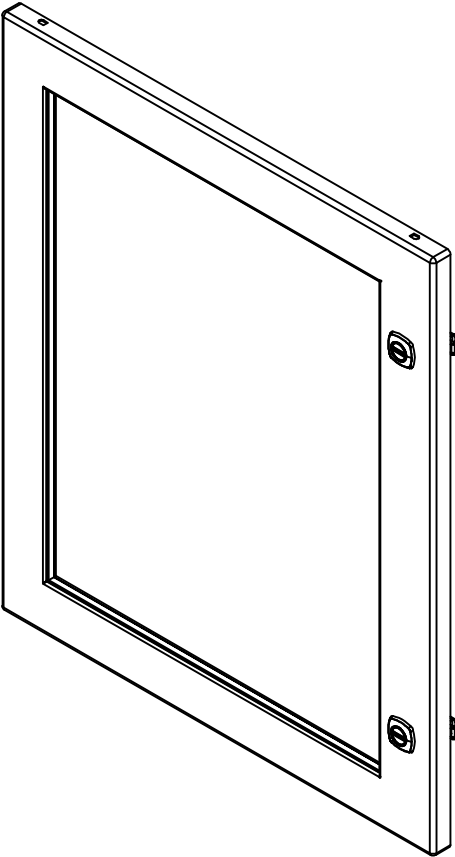
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



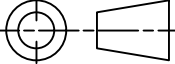


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par BoxCad: BoxCad		Date 17-Mar-23	
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)			
Color Couleur Asa-61 Grey		Finish Fini Smooth	
Description 5412ESW 24" x 20" Cover			Detail Rev.
Part Number Numéro Pièce 5412ESW242012THC		Rev. 0	10 15

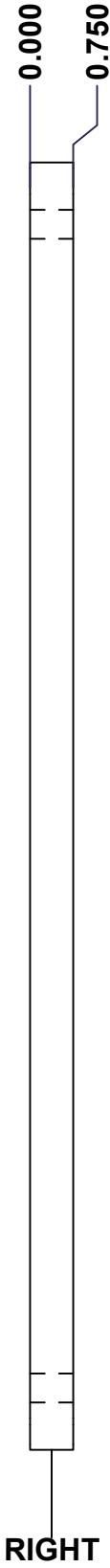
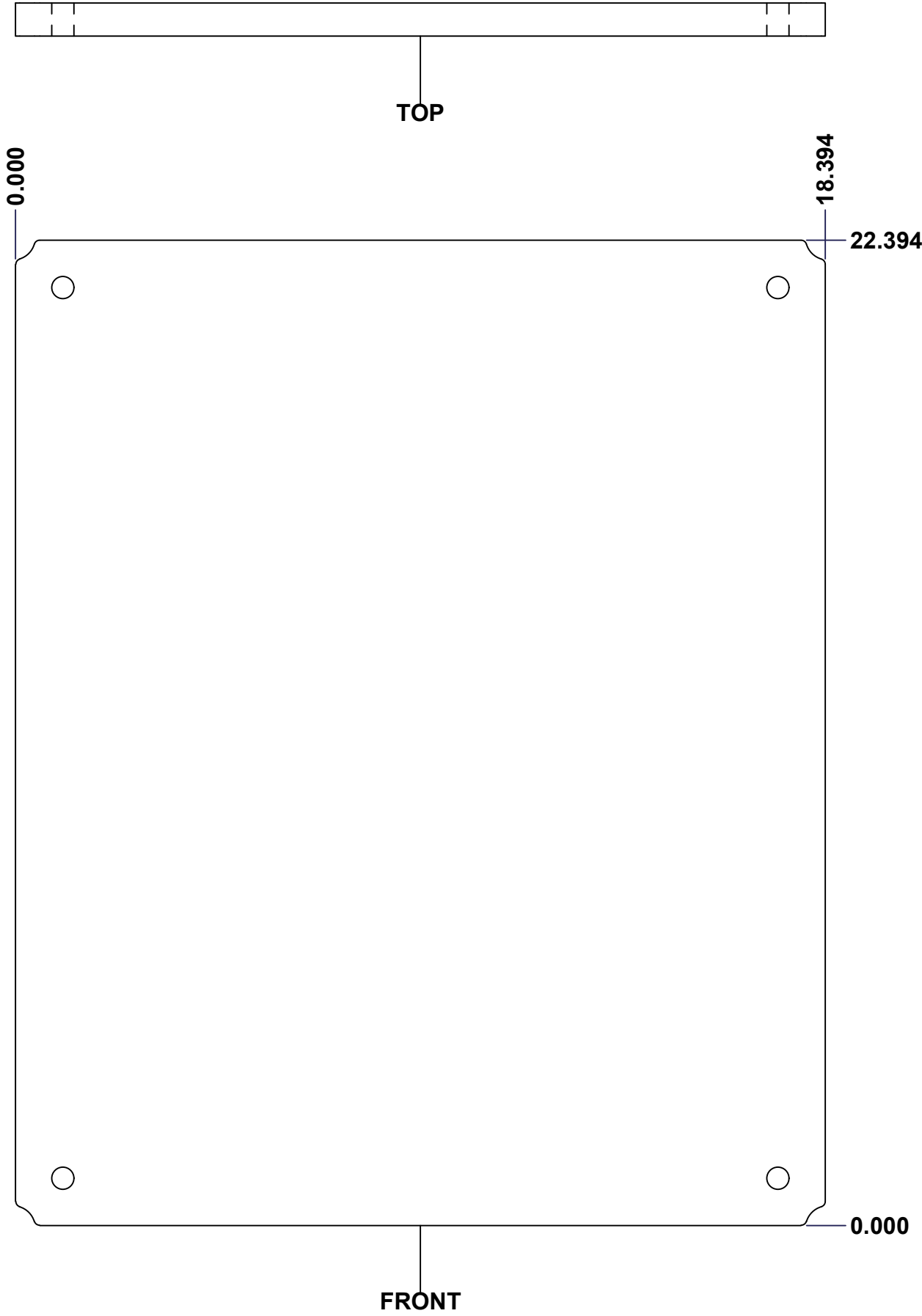
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
8	STK-Q-60701	2.1	880 WK - Lexan 1/4" Fixing Bracket
1	STK-A-60703	0	5412 ESW Lexan Bracket Kit
12	STK-Q-16052	0	M6 x 23mm Stud (No Paint Cap Required)
1	STK-G-02710	0	880 HWKG - Windows Kit Gasket
1	5412ESW242012THLXG	0	5412ESW 24" x 20" Lexan Gasket Part
1	5412ESW242012THLX	0	5412ESW 20.375" x 16.125" Lexan Part
1	5412ESW242012THG	0	5412ESW 24" x 20" Cover Gasket Part
1	5412ESW242012THC-P	0	5412ESW 24" 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 ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire



SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par

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 24" x 20" Back Insulation			Detail Rev.
Part Number Numéro Pièce 5412ESW242012THI-B			Rev. 0
			11 / 15

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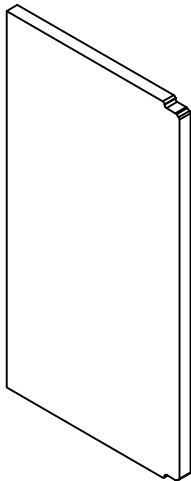
Technical drawing of a rectangular object, likely a book cover or folder, showing the front and top views. The drawing includes dimensions and labels:

- Top View:** A horizontal rectangle at the top. A vertical line from its center points to the label **TOP**.
- Front View:** A large vertical rectangle below the top view. A vertical line from its center points to the label **FRONT**.
- Dimensions:**
 - On the left side of the front view, a dimension line indicates a width of **0.000**.
 - On the right side of the front view, a dimension line indicates a height of **11.894**.
 - At the bottom right corner of the front view, a dimension line indicates a width of **0.000**.
 - At the top right corner of the front view, a dimension line indicates a height of **22.394**.

A vertical bar chart with two categories on the x-axis: '0.000' and '0.750'. The y-axis is labeled 'RIGHT'. The bar for '0.000' has a height of approximately 0.05, and the bar for '0.750' has a height of approximately 0.05. The bars are white with black outlines.

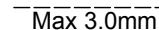
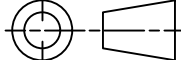
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No.	Revisions	Date	By/Par



Isometric View



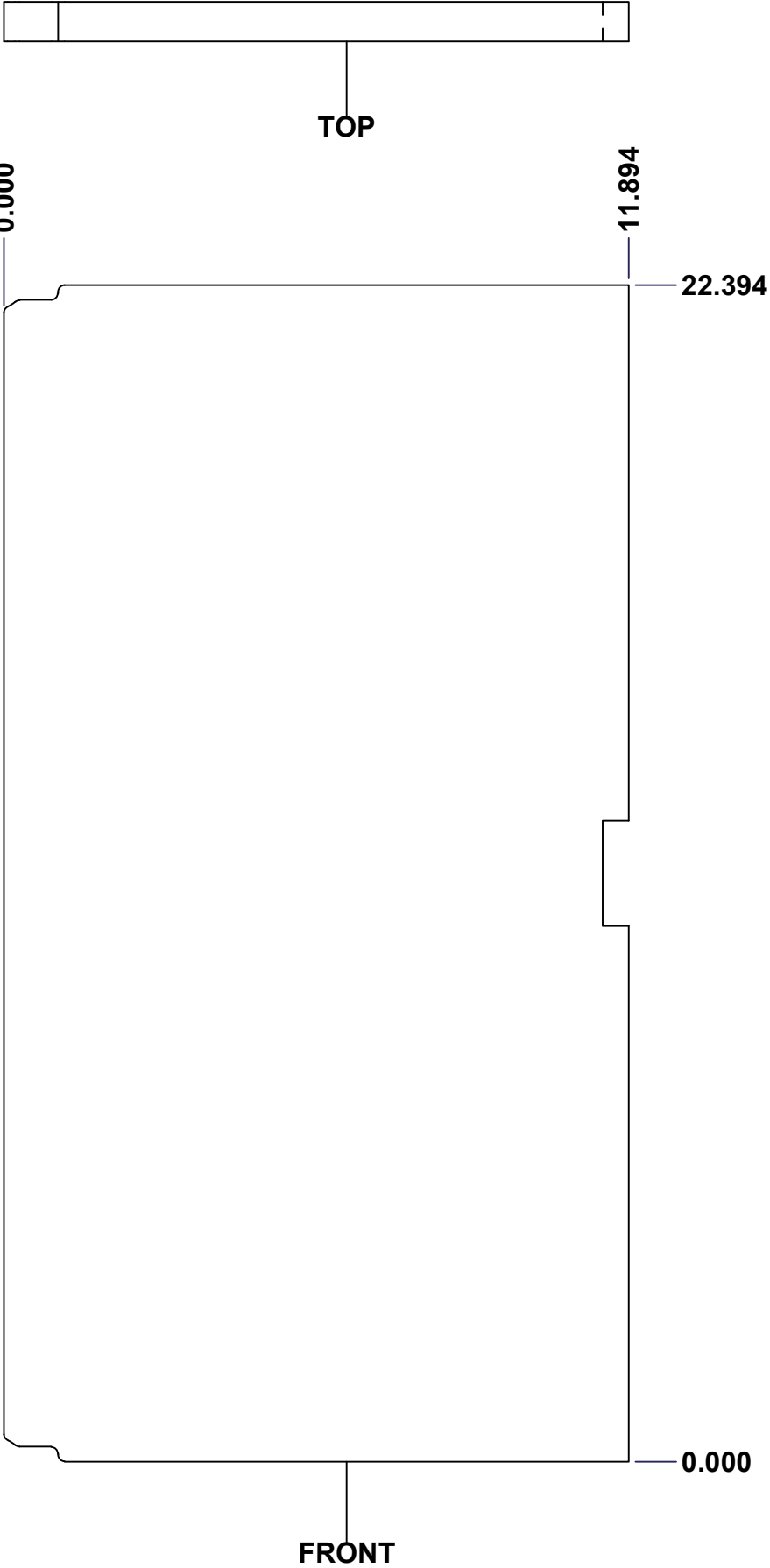
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
		Projection 	
Customer Client		Date	
Drawn By Dessiné Par BoxCad: Patrick Deschenes		Date 23-Jan-07	
Material Matière Polyisocyanurate			
Color Couleur Aluminum		Finish Fini N/A	
Description		Detail Rev.	
5412ESW 24" x 20" Left Insulation			
Part Number Numéro Pièce		Rev.	12
5412ESW242012THI-LS		0	15

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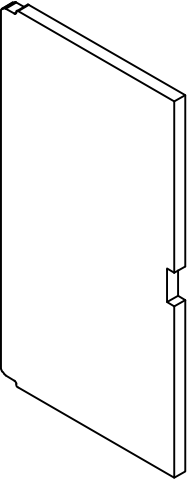
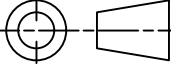
Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW242012TH\5412ESW242012TH.idw

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



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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		Finish Fini	
Aluminum		N/A	
Description 5412ESW 24" x 20" Right Insulation			Detail Rev.
Part Number Numéro Pièce			Rev.
5412ESW242012THI-RS			13
			15

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Isometric View

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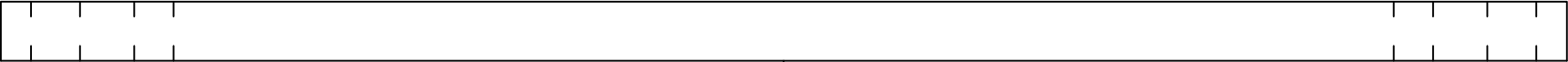
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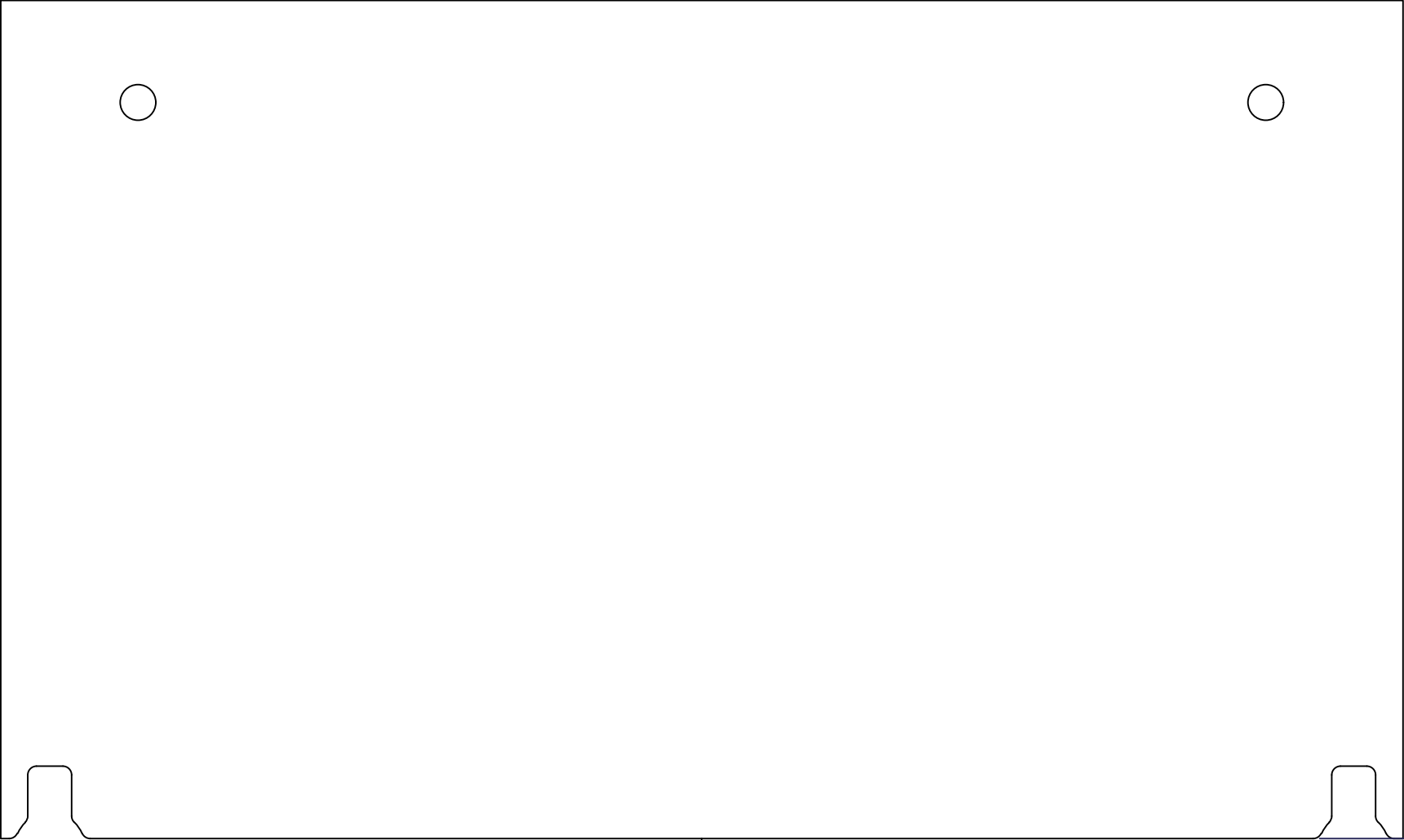
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire



TOP

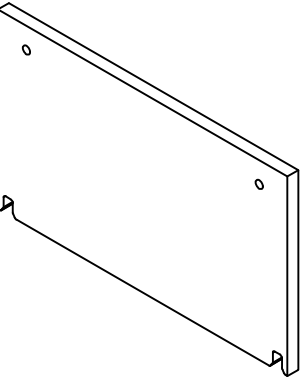


FRONT

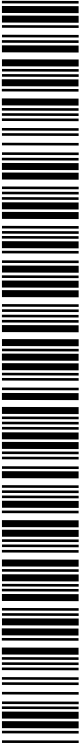
0.000
0.750



RIGHT



Isometric View



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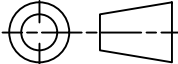


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Flatness
Aplatissement

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
Fin

N/A

Description

5412ESW 24" x 20" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESW242012THI-BT

Rev.

15

0

15

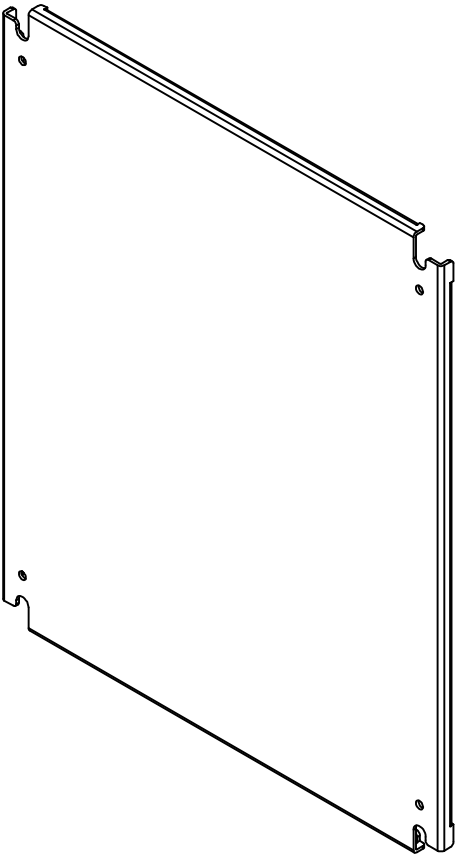
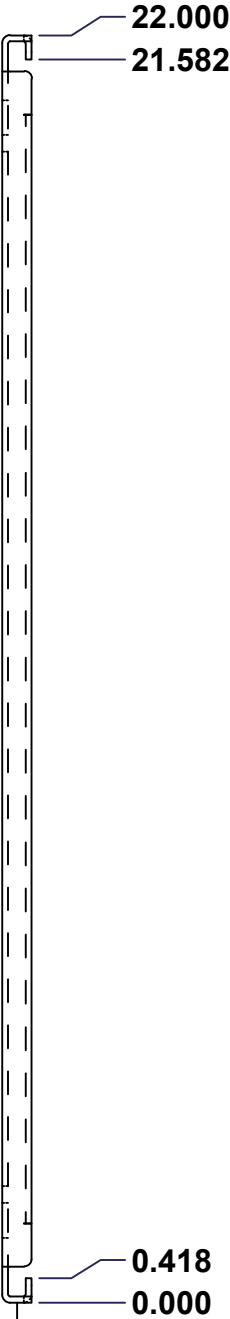
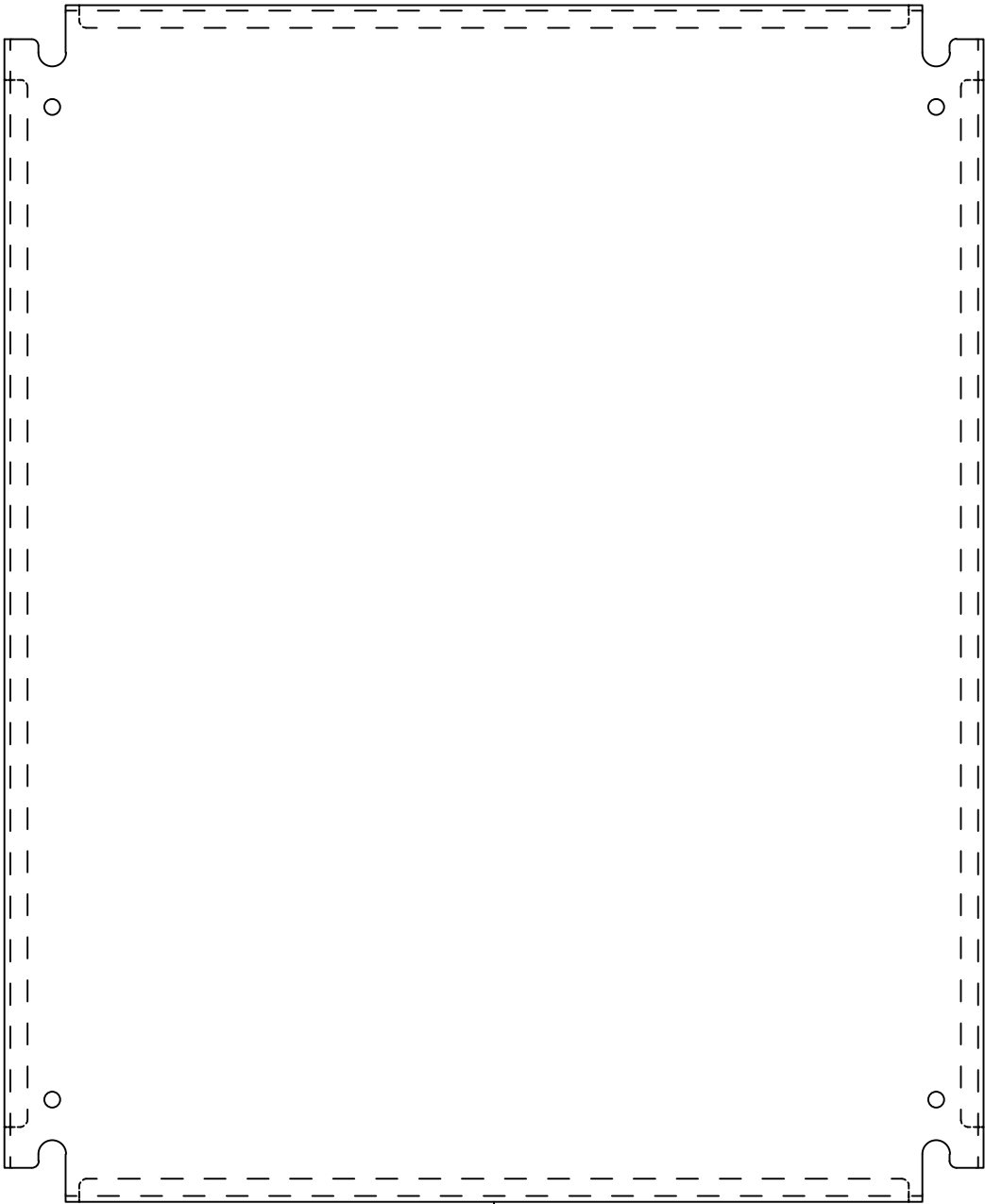
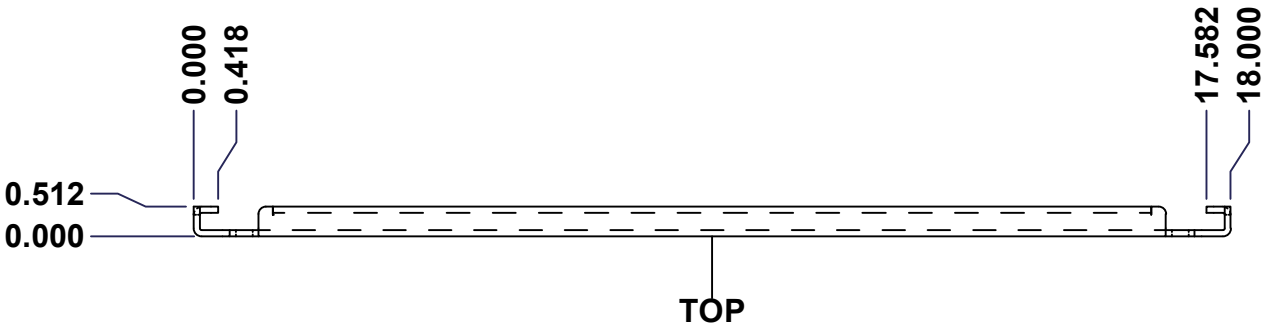
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Tolerance $\pm 1/32"$ unless otherwise specified

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP2420G.idw

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



Isometric View


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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	Detail Rev.
881 SP - Inner Panel	

Part Number Numéro Pièce	Rev.	1 2
881 SP2420G	0	

1	881 SP2420G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

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