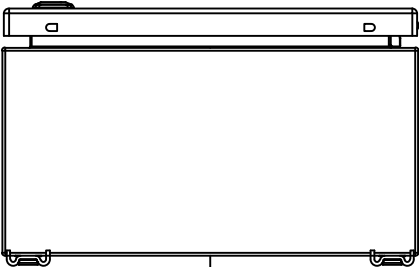


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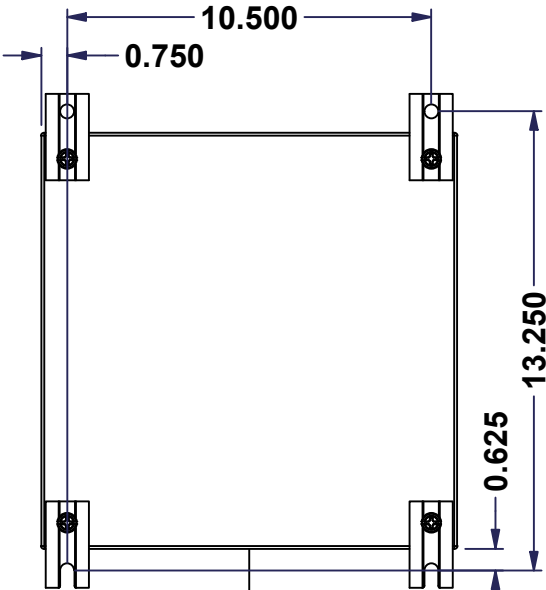
Tolerance ±1/32" unless otherwise specified

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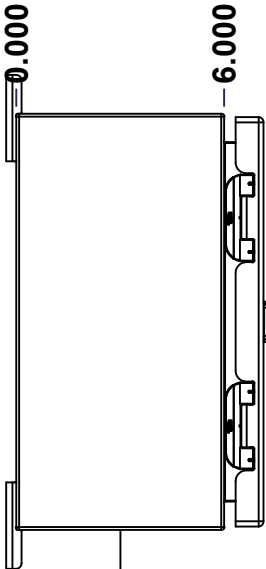
Tolérance ±1/32" sauf spécification contraire



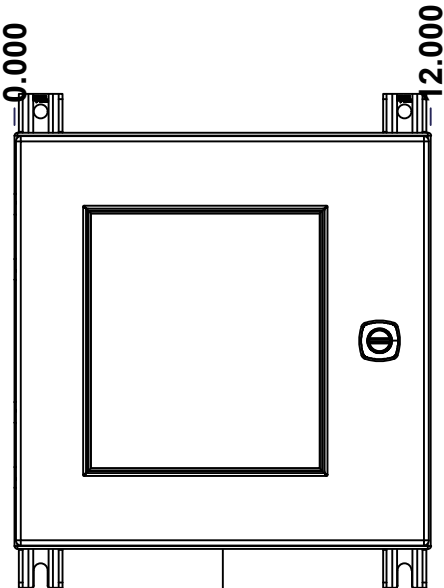
TOP



BACK



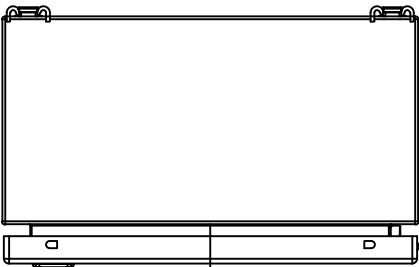
LEFT



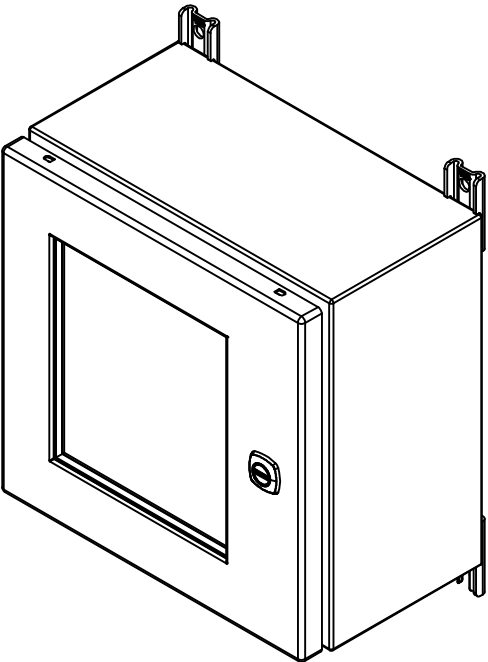
FRONT



RIGHT



BOTTOM



Isometric View



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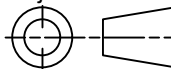


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

14-Mar-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESW 12" x 12" x 6" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESW121206TH

Rev.

1

0

15

SEE BILL OF MATERIAL ON LAST PAGE

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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW121206TH\5412ESW121206TH.idw

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)

4	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP1212G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESW121206THC	0	5412ESW 12" x 12" Cover
1	5412ESW121206THB	0	5412ESW 12" x 12" x 6" Body
2	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

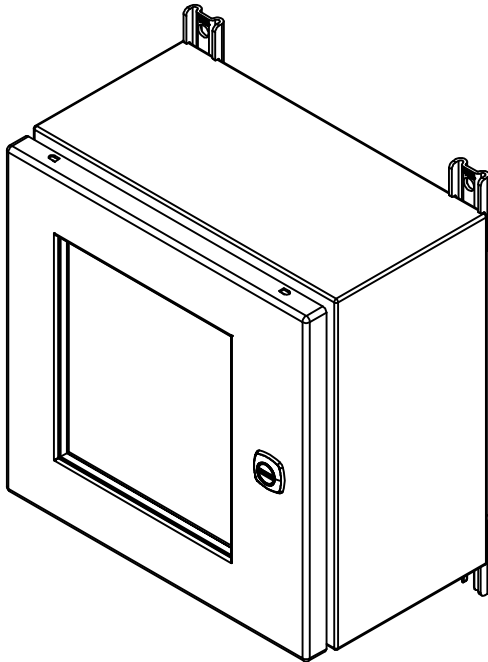
No.

Revisions

Date

By/Par

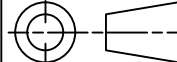
Isometric View



Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESW 12" x 12" x 6" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESW121206TH

Rev.

0

2

15

Exm

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Barcode



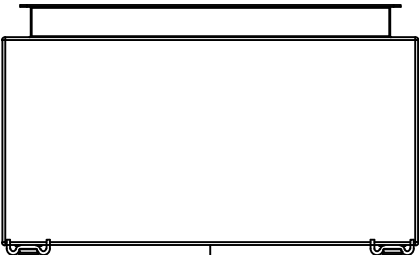
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Tolerance $\pm 1/32$ " unless otherwise specified

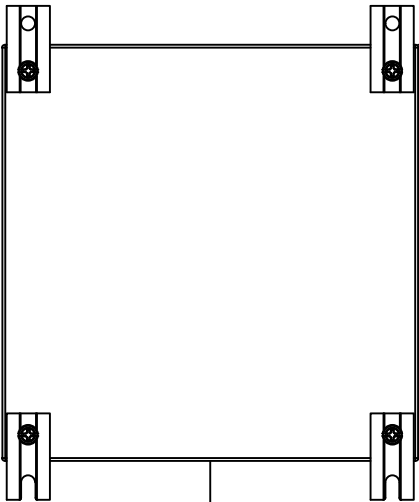
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Tolérance $\pm 1/32$ " sauf spécification contraire

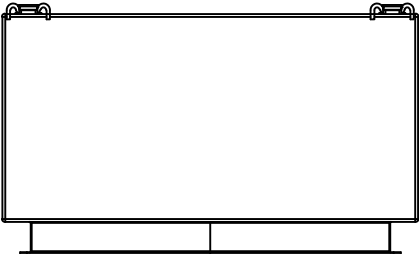
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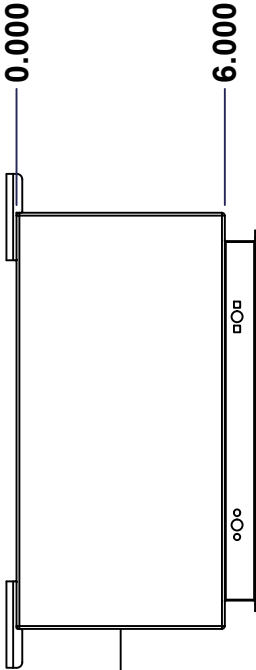
TOP



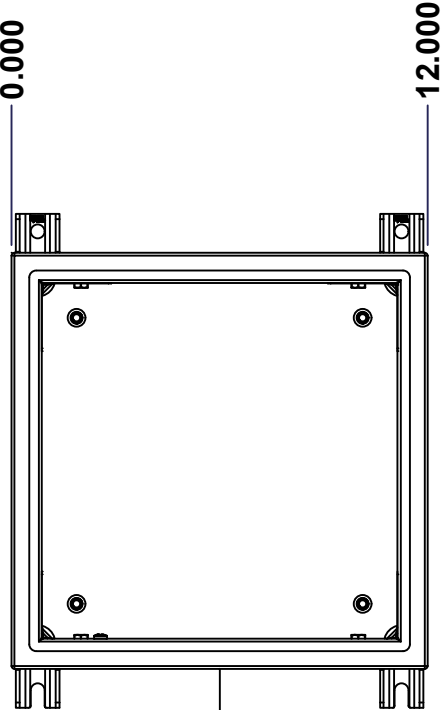
BACK



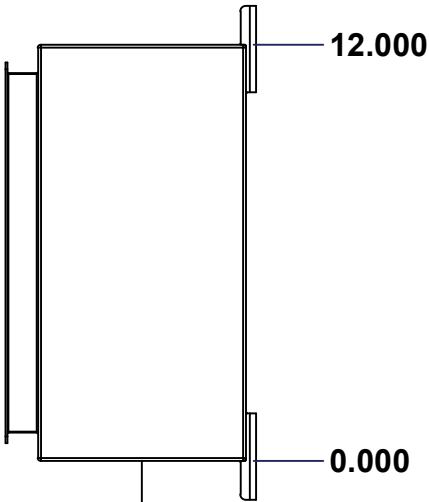
BOTTOM



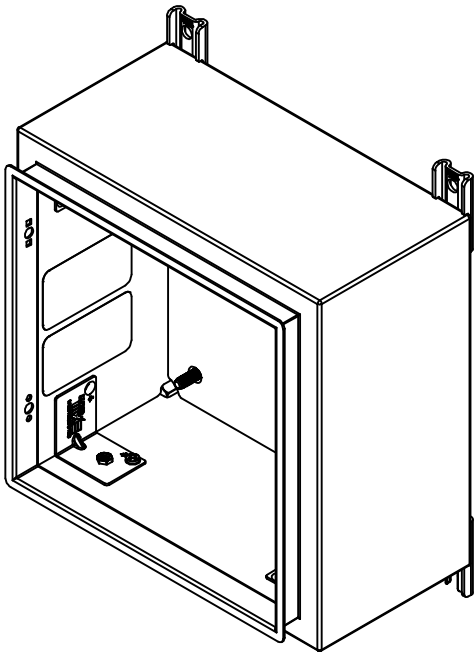
LEFT



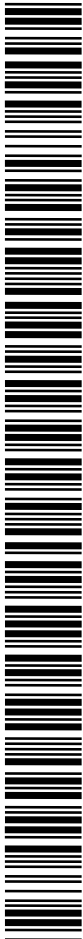
FRONT



RIGHT



Isometric View

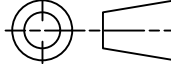


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

14-Mar-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESW 12" x 12" x 6" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESW121206THB

Rev.

3

0

15

SEE BILL OF MATERIAL ON LAST PAGE

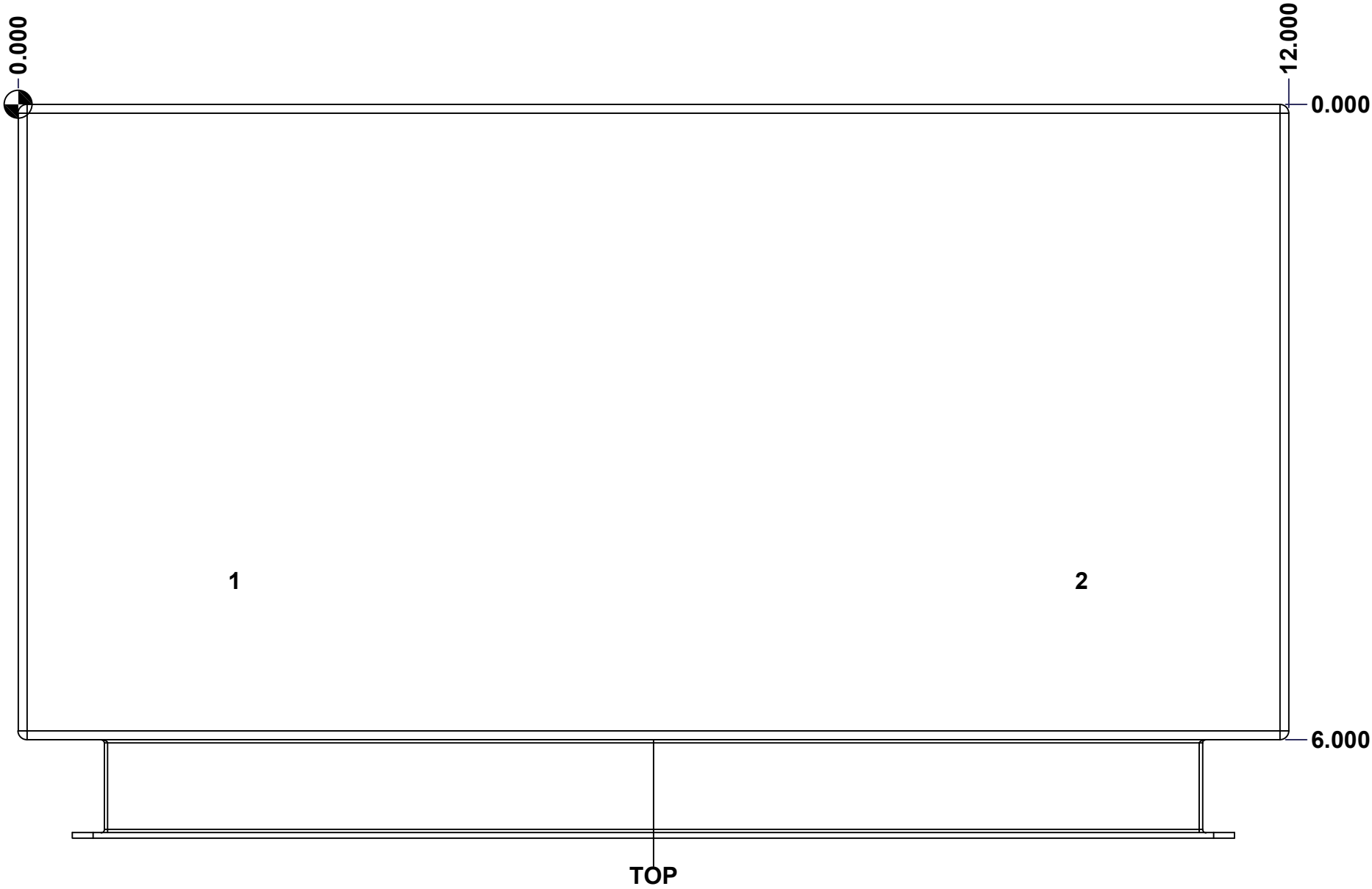
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW121206TH\5412ESW121206TH.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	10.000	4.500	INSUL. STUD M6 x 18mm (Inside)



	Description 5412ESW 12" x 12" x 6" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ESW121206THB	Rev. 0	4 15

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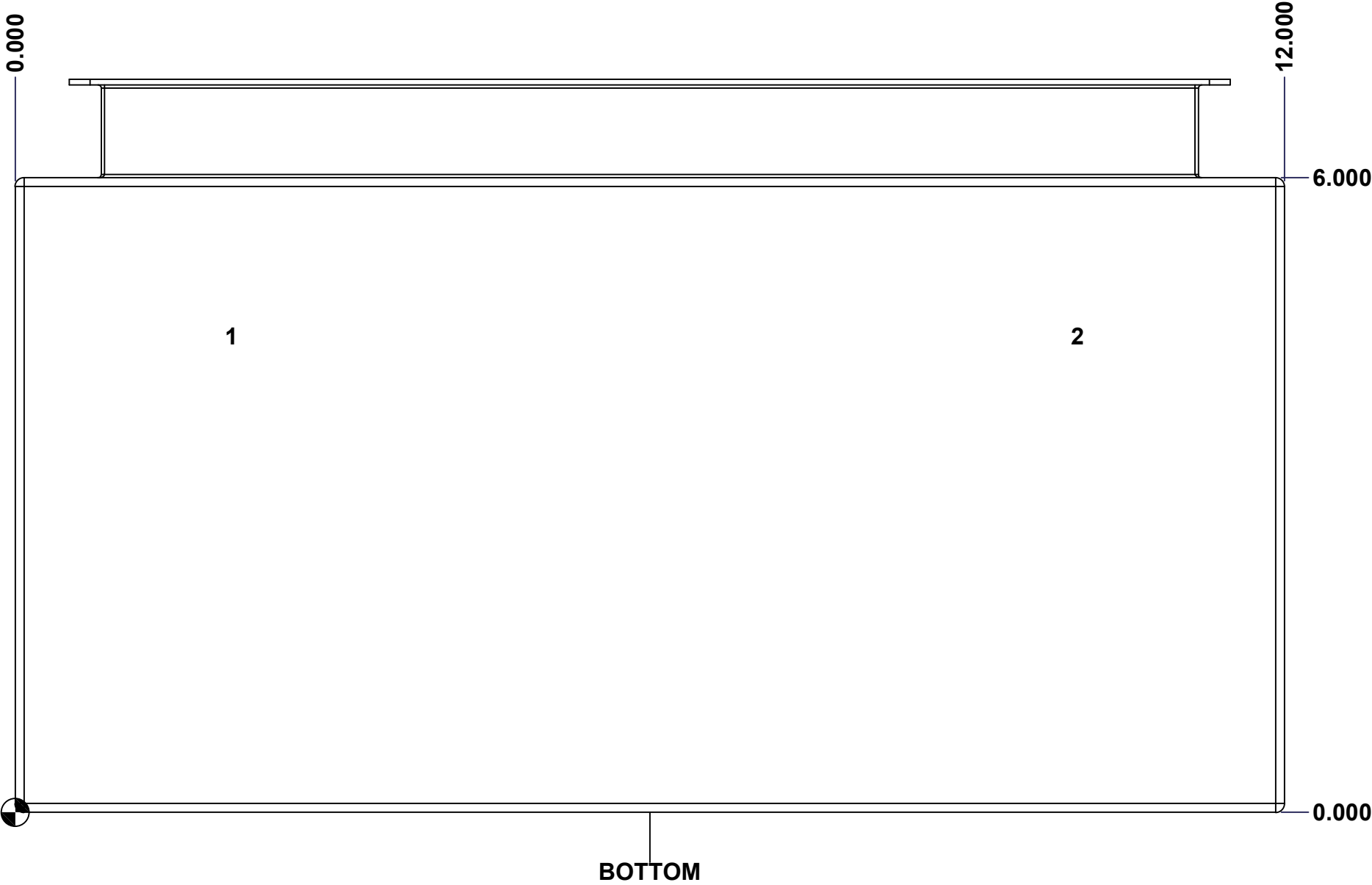
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW121206TH\5412ESW121206TH.idw

Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	4.500	INSUL. STUD M6 x 18mm (Inside)
2	10.000	4.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESW 12" x 12" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESW121206THB	0	15

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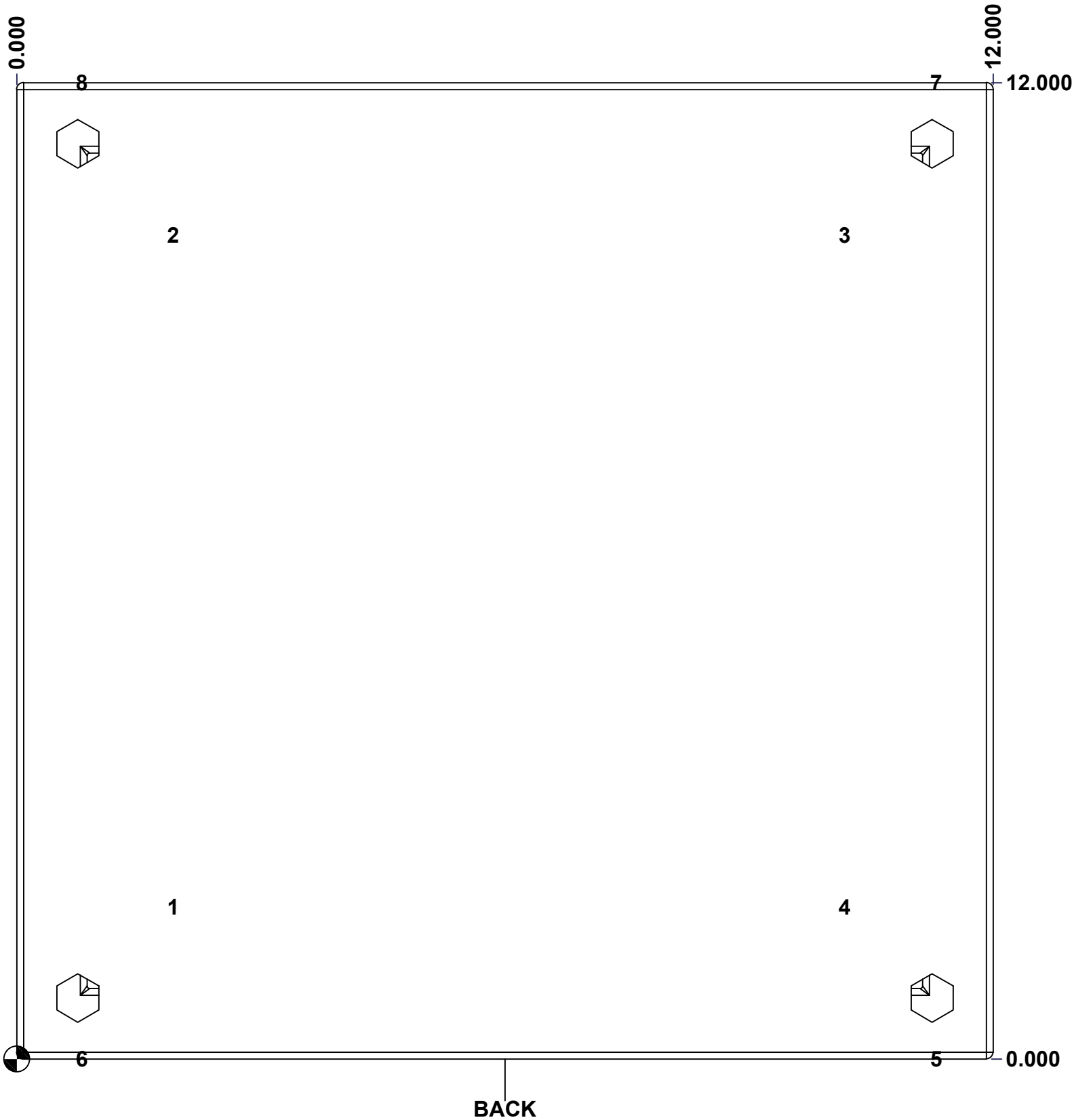
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW121206TH\5412ESW121206TH.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	10.125	IP STUD M8 x 35mm (Inside)
3	10.125	10.125	IP STUD M8 x 35mm (Inside)
4	10.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	11.250	0.000	FOOT 885 ESMF3_OPEN
6	0.750	0.000	FOOT 885 ESMF3_OPEN
7	11.250	12.000	FOOT 885 ESMF3_CLOSE
8	0.750	12.000	FOOT 885 ESMF3_CLOSE



	Description 5412ESW 12" x 12" x 6" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ESW121206THB	Rev. 0	6 / 15

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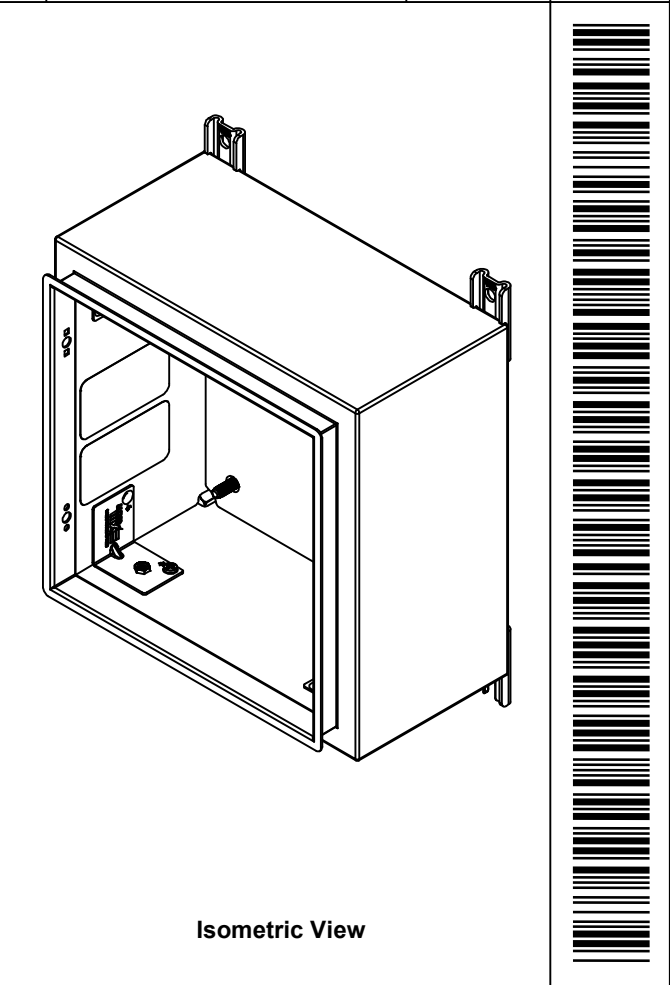
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Tolerance ±1/32" unless otherwise specified

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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	5412ESW121206THI-RS	0	5412ESW 12" x 12" Right Insulation
1	5412ESW121206THI-LS	0	5412ESW 12" x 12" Left Insulation
1	5412ESW121206THI-BT	0	5412ESW 12" x 12" Top and Bottom Insulation
1	5412ESW121206THI-TP	0	5412ESW 12" x 12" Top and Bottom Insulation
1	5412ESW121206THI-B	0	5412ESW 12" x 12" 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	5412ESW121206THB-P	0	5412ESW 12" x 12" x 6" 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 12" x 12" x 6" Body
Part Number Numéro Pièce **5412ESW121206THB**

Flatness Aplatissement
Max 3.0mm
Projection
Date
Date 14-Mar-23
Detail Rev.
Rev. 7

15

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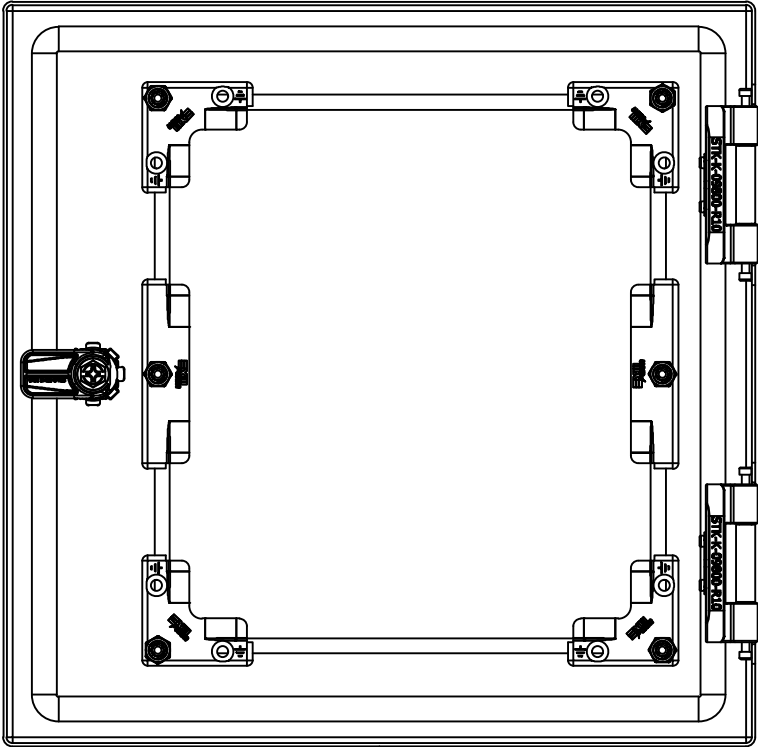
Tolerance $\pm 1/32$ " unless otherwise specified

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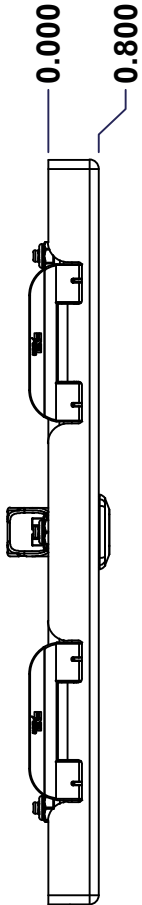
Tolérance $\pm 1/32$ " sauf spécification contraire



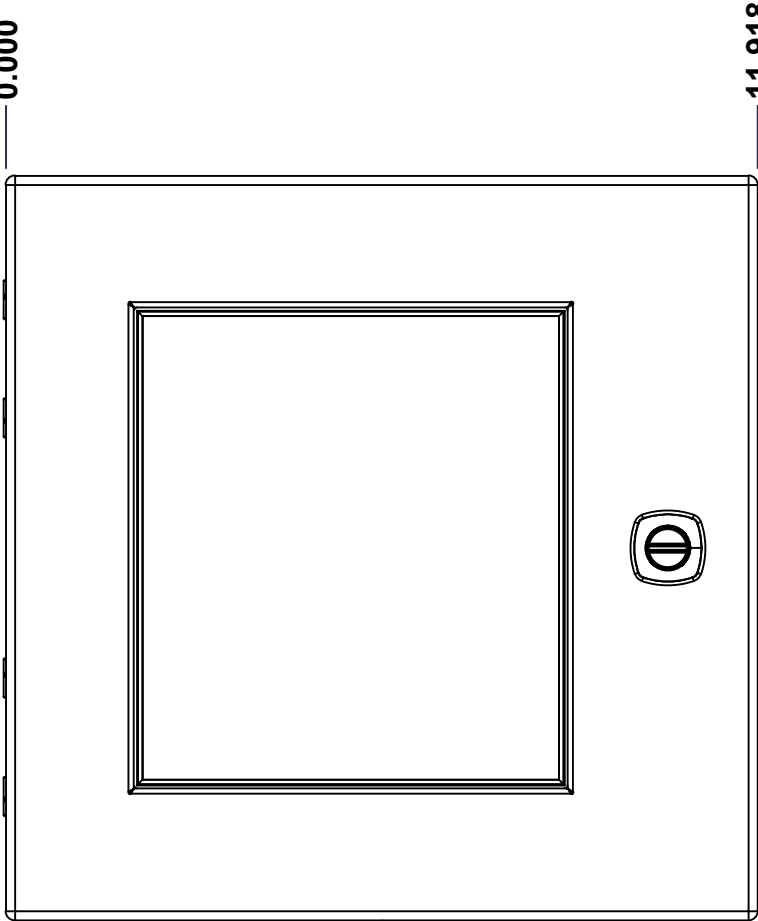
TOP



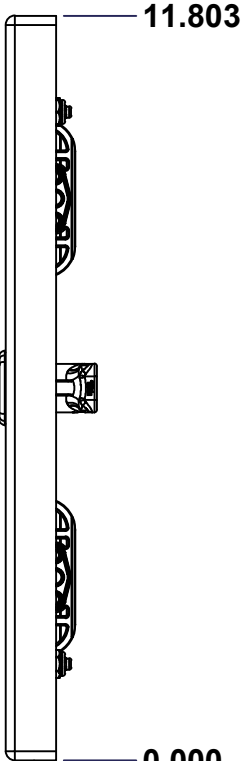
BACK



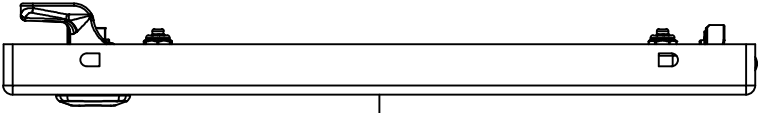
LEFT



FRONT

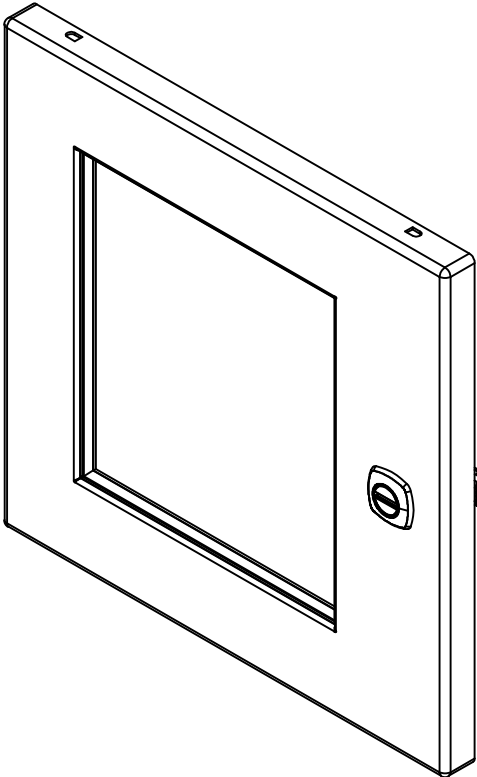


RIGHT

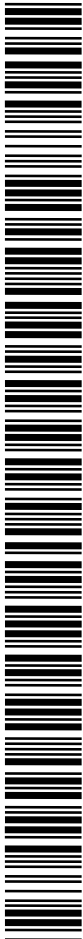


BOTTOM

No.	Revisions	Date	By/Par



Isometric View

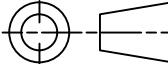


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 14-Mar-23	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description 5412ESW 12" x 12" Cover			Detail Rev.
Part Number Numéro Pièce		Rev. 0	8
SEE BILL OF MATERIAL ON LAST PAGE		5412ESW121206THC	
		15	

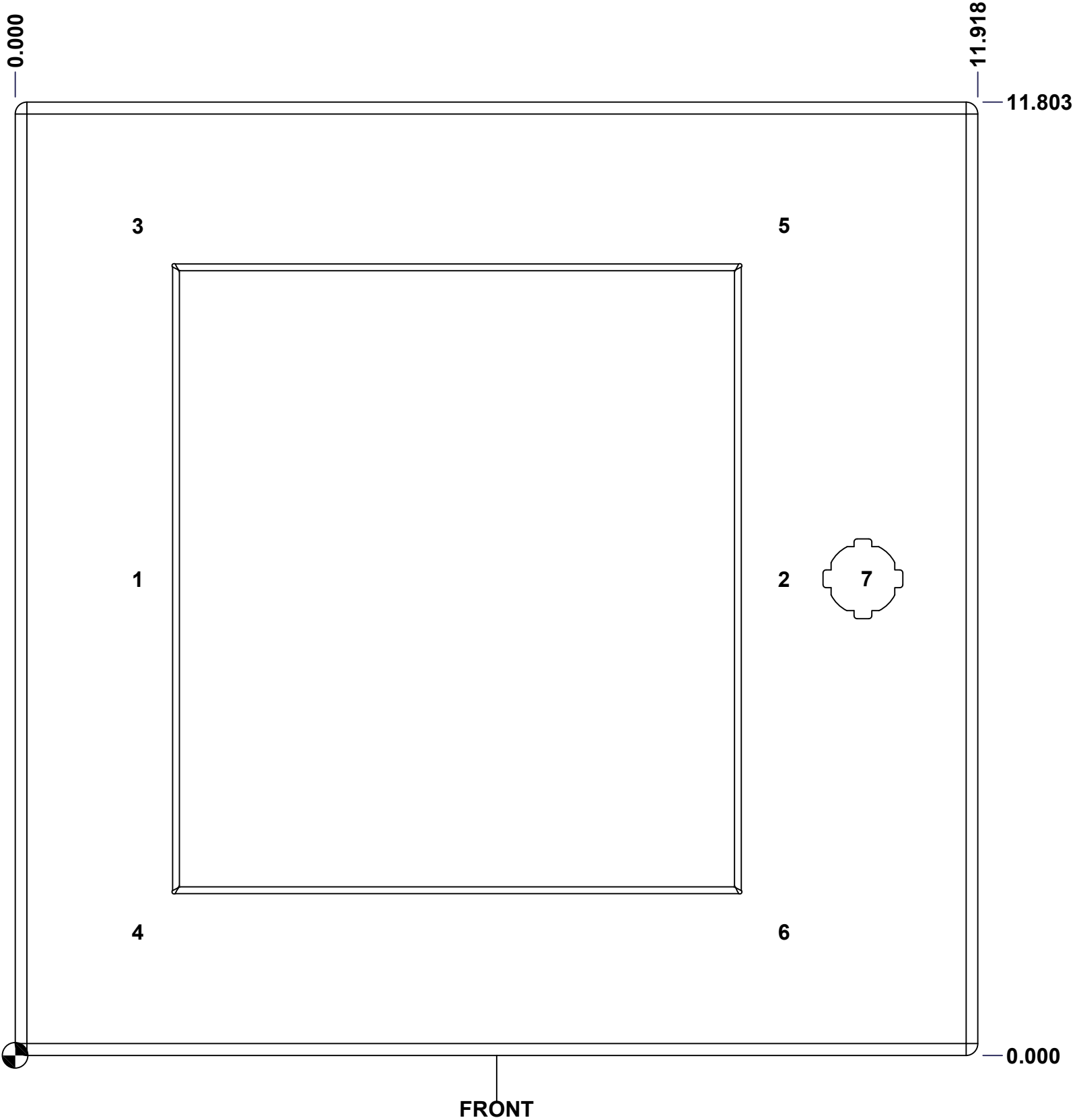
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW121206TH\5412ESW121206TH.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	5.902	STUD M6 x 18mm (Inside)
2	9.468	5.902	STUD M6 x 18mm (Inside)
3	1.469	10.276	STUD M6 x 18mm (Inside)
4	1.469	1.527	STUD M6 x 18mm (Inside)
5	9.468	10.276	STUD M6 x 18mm (Inside)
6	9.468	1.527	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
7	10.494	5.902	880 SCQ4-SL



	Description		Status	
	5412ESW 12" x 12" Cover		(NULL)	
	Part Number Numéro Pièce 5412ESW121206THC		Rev. 0	9 15

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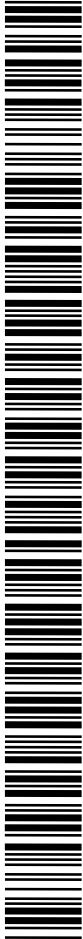
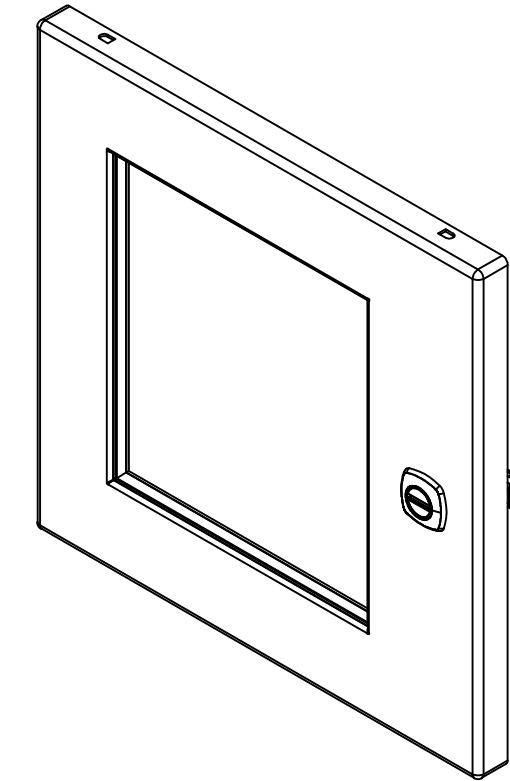
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW121206TH\5412ESW121206TH.idw

Tolérance ±1/32" sauf spécification contraire

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Isometric View

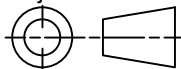


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par BoxCad: BoxCad

Date 14-Mar-23

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

Color
Couleur Asa-61 Grey

Finish
Fini Smooth

Description
5412ESW 12" x 12" Cover

Detail Rev.

Part Number
Numéro Pièce
5412ESW121206THC

Rev.

10

0

15

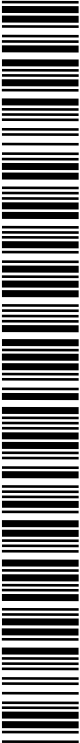
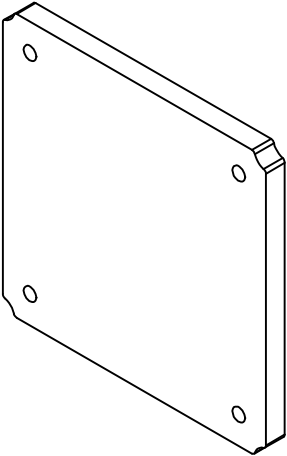
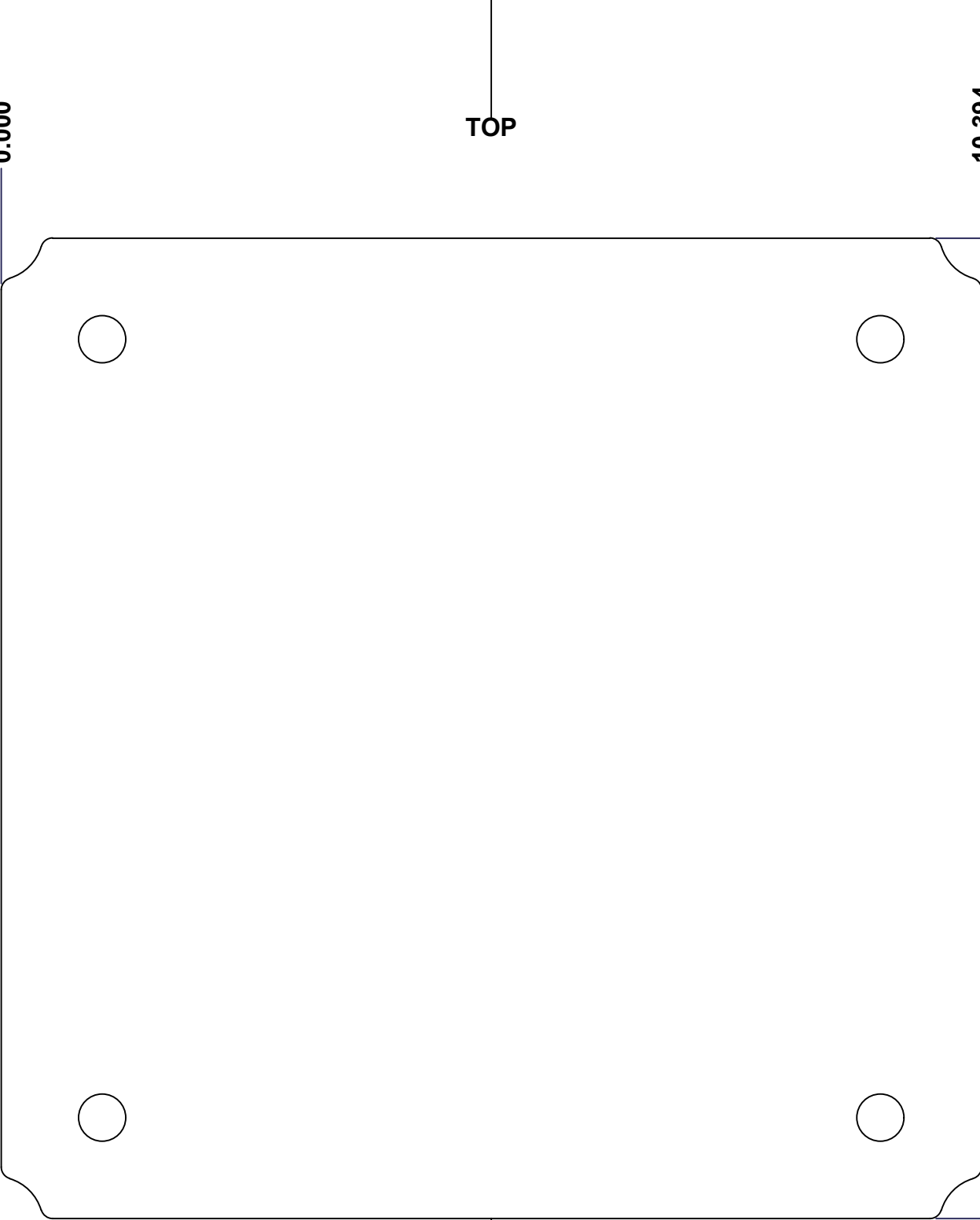
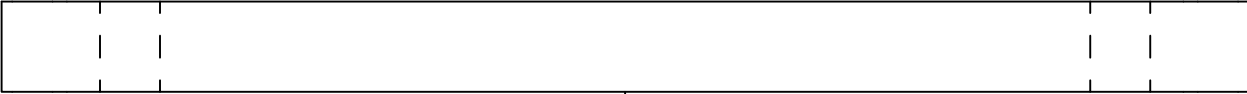
1	STK-K-12500	16	5412 ES 1/4 Turn Lock
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
2	STK-Q-60701	2.1	880 WK - Lexan 1/4" Fixing Bracket
1	STK-A-60703	0	5412 ESW Lexan Bracket Kit
6	STK-Q-16052	0	M6 x 23mm Stud (No Paint Cap Required)
1	STK-G-02710	0	880 HWKG - Windows Kit Gasket
1	5412ESW121206THLXG	0	5412ESW 12" x 12" Lexan Gasket Part
1	5412ESW121206THLX	0	5412ESW 8.375" x 8.125" Lexan Part
1	5412ESW121206THG	0	5412ESW 12" x 12" Cover Gasket Part
1	5412ESW121206THC-P	0	5412ESW 12" x 12" Cover Part
2	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
Qty	Part Name	Rev	Description
Parts List			

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire



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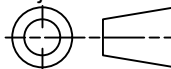


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Flatness
Aplatissement

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 12" x 12" Back Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESW121206THI-B

Rev.

11

0

15

SEE BILL OF MATERIAL ON LAST PAGE

Technical drawing showing the front and top views of a mechanical part with dimensions.

Front View:

- Overall width: 10.394
- Overall height: 0.000
- Internal features: A small rectangular notch is located near the top right corner, and a larger rectangular feature is located near the bottom right corner.

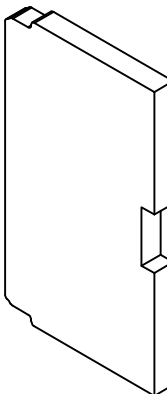
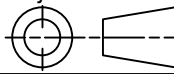
Top View:

- Overall width: 5.894
- Overall height: 0.000
- Internal features: A small rectangular notch is located near the top right corner, and a larger rectangular feature is located near the bottom right corner.

SEE BILL OF MATERIAL ON LAST PAGE

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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	
BoxCad: Patrick Deschenes				
Material Matière				
Polyisocyanurate				
Color Couleur			Finish Fini	
Aluminum			N/A	
Description			Detail Rev.	
5412ESW 12" x 12" Right Insulation				
Part Number Numéro Pièce			Rev.	13
5412ESW121206THI-RS			0	15

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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW121206TH\5412ESW121206TH.idw

Tolérance ±1/32" sauf spécification contraire

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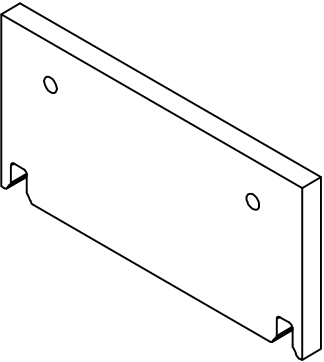
TOP



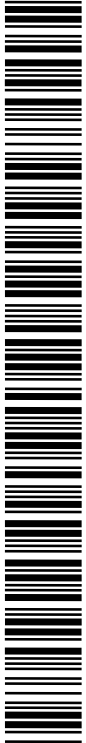
FRONT



RIGHT



Isometric View

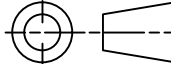


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Flatness
Aplatissement

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
Fin

N/A

Description
5412ESW 12" x 12" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce
5412ESW121206THI-TP

Rev.

14

0

15

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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW121206TH\5412ESW121206TH.idw

Tolérance ±1/32" sauf spécification contraire



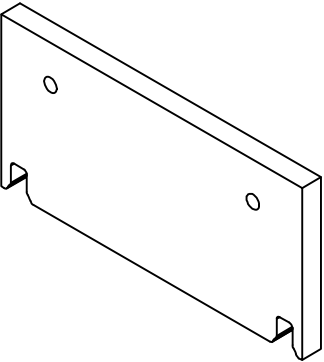
TOP



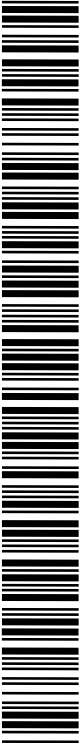
FRONT



RIGHT



Isometric View

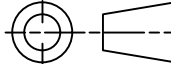


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Flatness
Aplatissement

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 12" x 12" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESW121206THI-BT

Rev.

15

0

15

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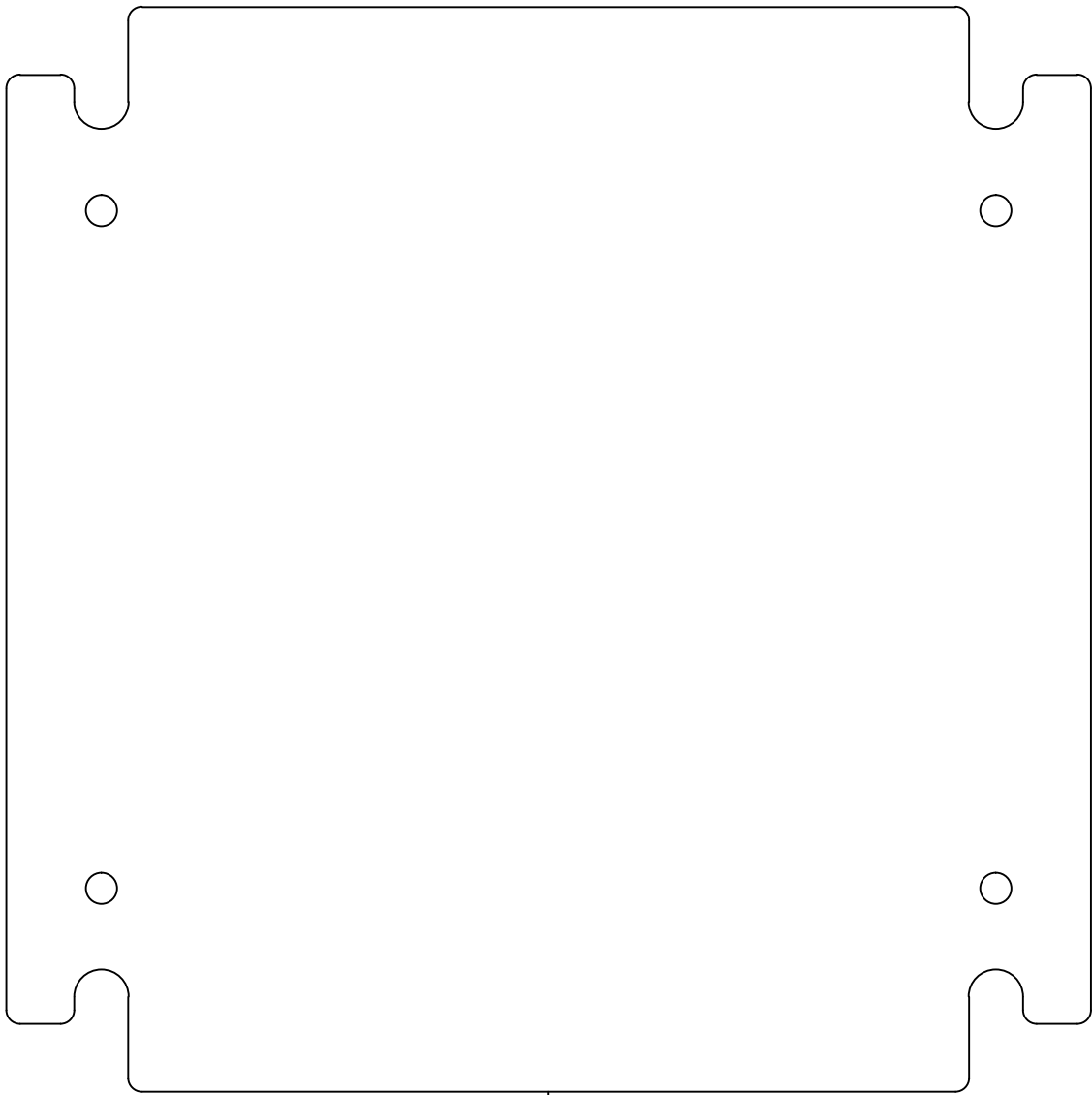
Tolerance $\pm 1/32"$ unless otherwise specified

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP1212G.idw

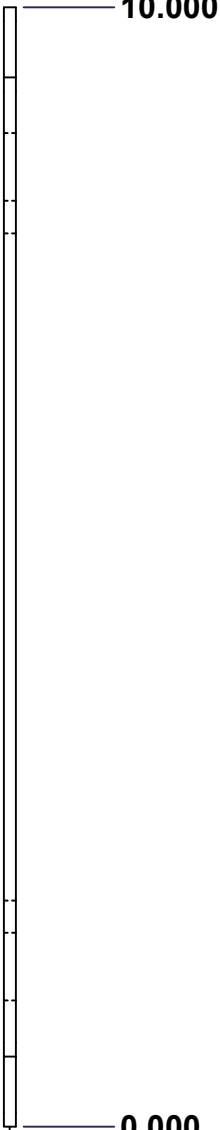
Tolérance $\pm 1/32"$ sauf spécification contraire



TOP

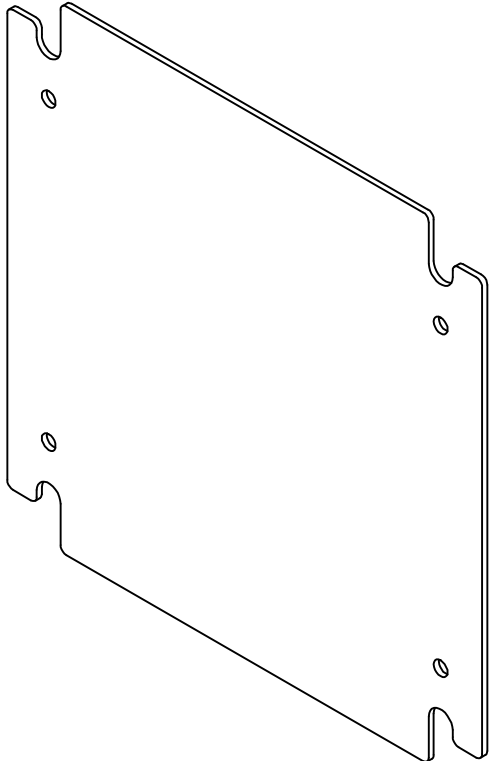


FRONT

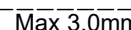
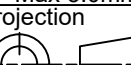


RIGHT

No.	Revisions	Date	By/Par

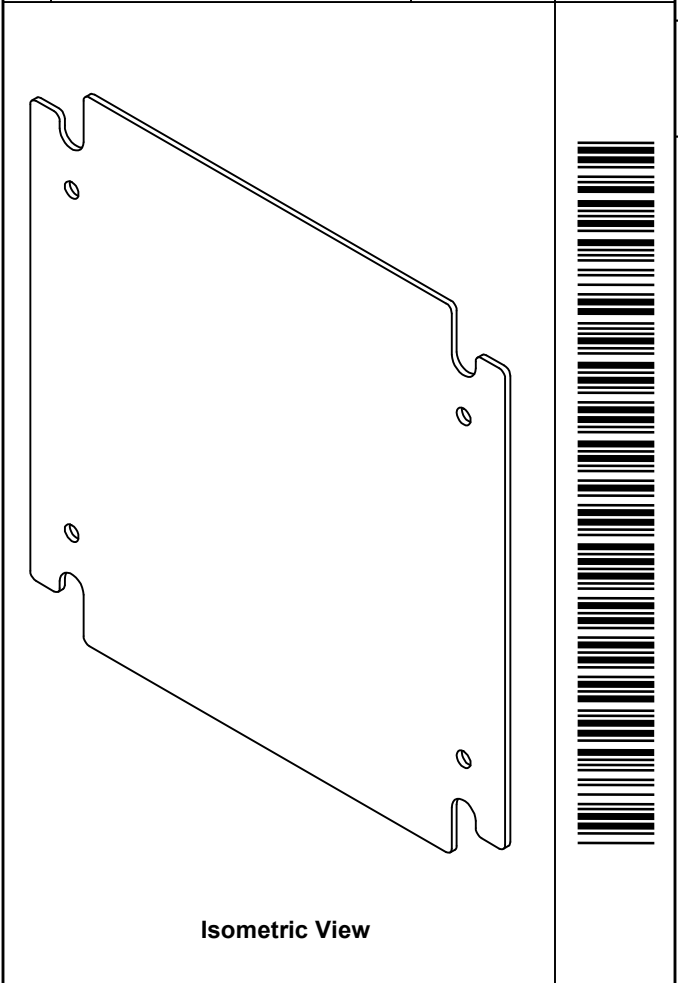


Isometric View

		Flatness Aplatissement  Max 3.0mm Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matériau		See Part List	
Color Couleur		Finish Fini	
See Part List		See Part List	
Description 881 SP - Inner Panel		Detail Rev.	
Part Number Numéro Pièce 881 SP1212G		Rev. 0	1 2

1	881 SP1212G-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



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