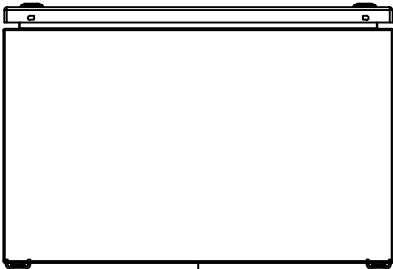


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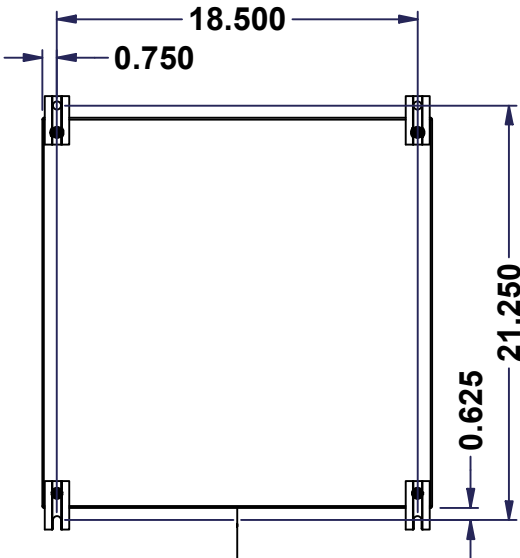
Tolerance $\pm 1/32$ " unless otherwise specified

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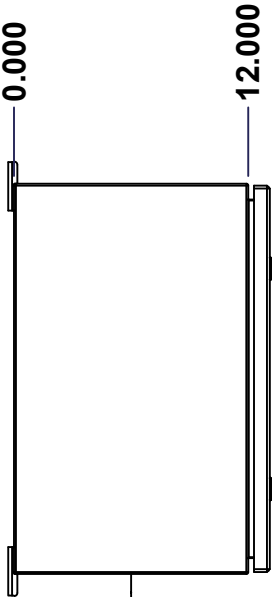
Tolérance $\pm 1/32$ " sauf spécification contraire



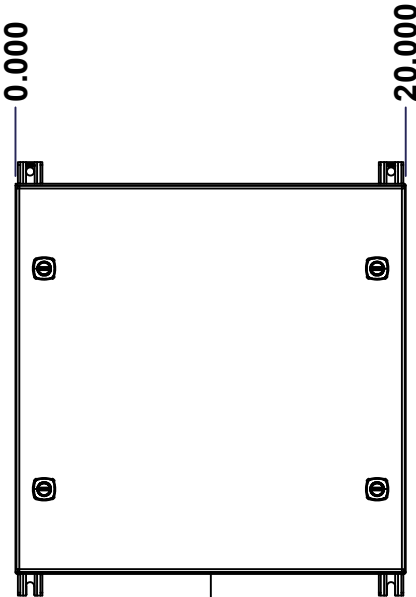
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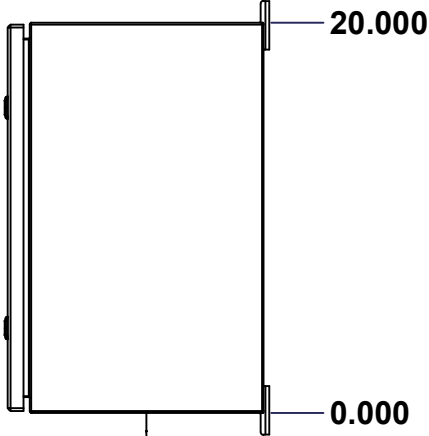
BACK



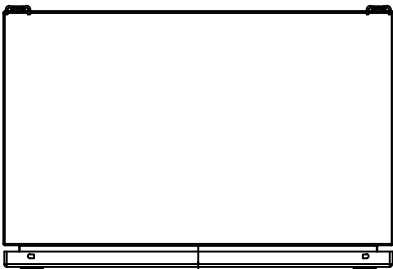
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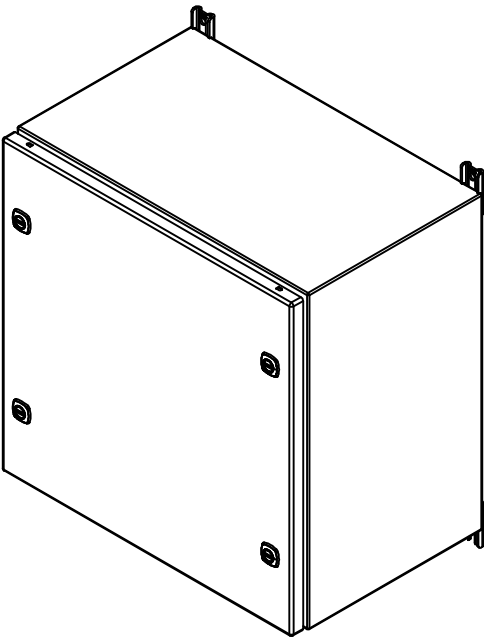
FRONT



RIGHT



BOTTOM



Isometric View



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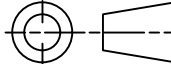


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 18-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESQT 20" x 20" x 12" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESQT202012TH

Rev.

1

0

16

SEE BILL OF MATERIAL ON LAST PAGE

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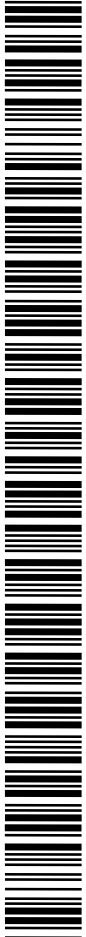
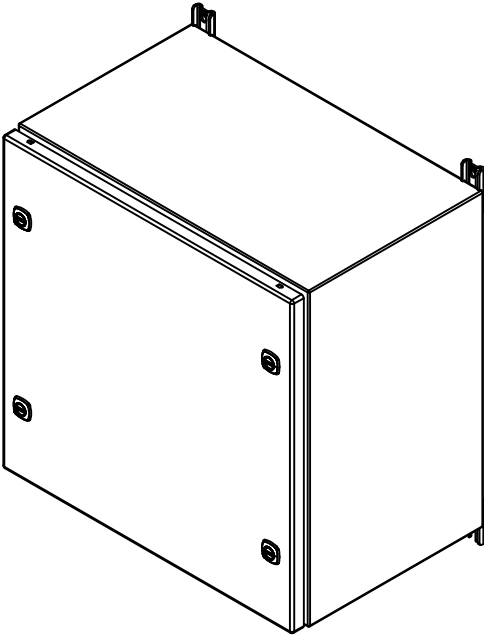
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

NOTE	
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



Isometric View

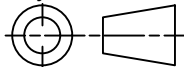


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 18-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 20" x 20" x 12" Assembly			
Part Number Numéro Pièce		Rev.	2
5412ESQT202012TH		0	16

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 SP2020G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESQT202012THC	0	5412ESQT 20" x 20" Cover
1	5412ESQT202012THB	0	5412ESQT 20" x 20" x 12" Body
Qty	Part Number	Rev	Description
Parts List			

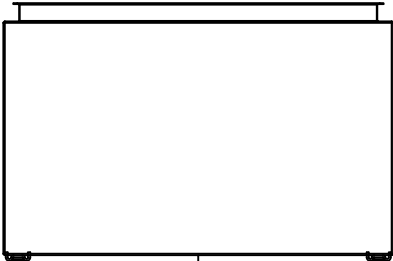
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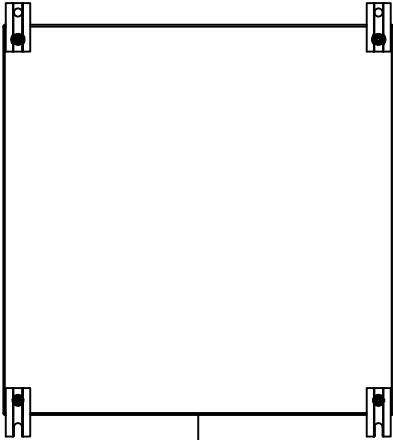
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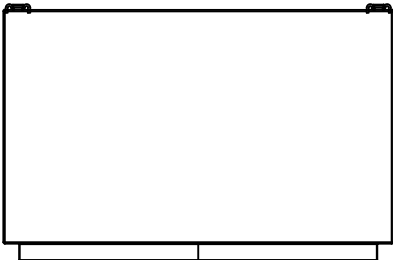
Tolérance $\pm 1/32$ " sauf spécification contraire



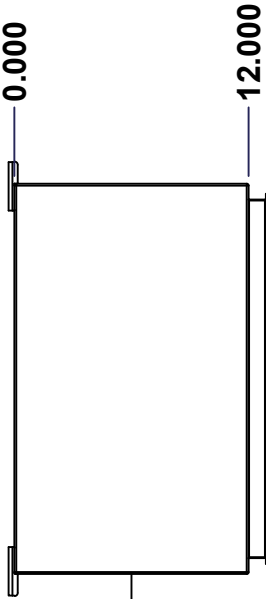
TOP



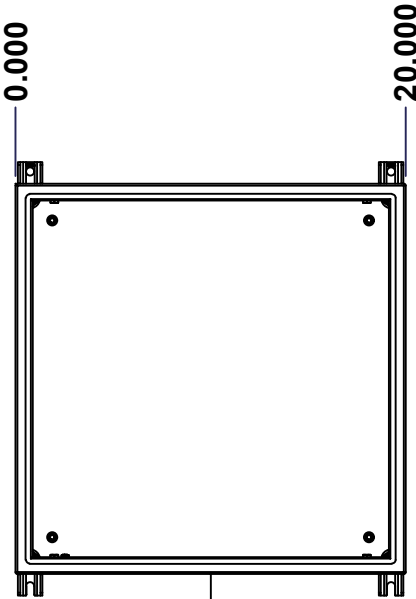
BACK



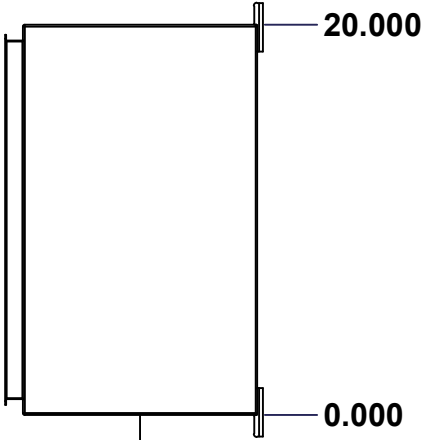
BOTTOM



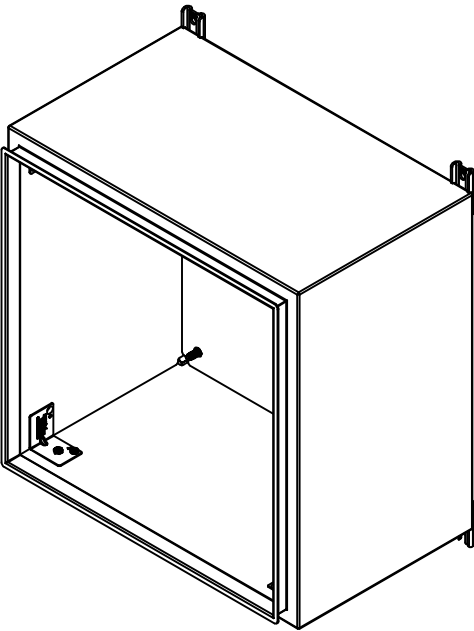
LEFT



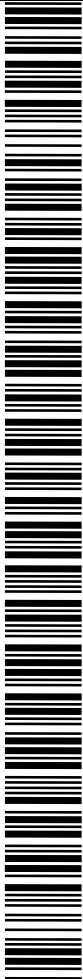
FRONT



RIGHT



Isometric View



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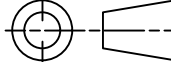


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par BoxCad: BoxCad

Date 18-Jul-23

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

Color
Couleur Asa-61 Grey

Finish
Fini Smooth

Description
5412ESQT 20" x 20" x 12" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESQT202012THB

Rev. 3

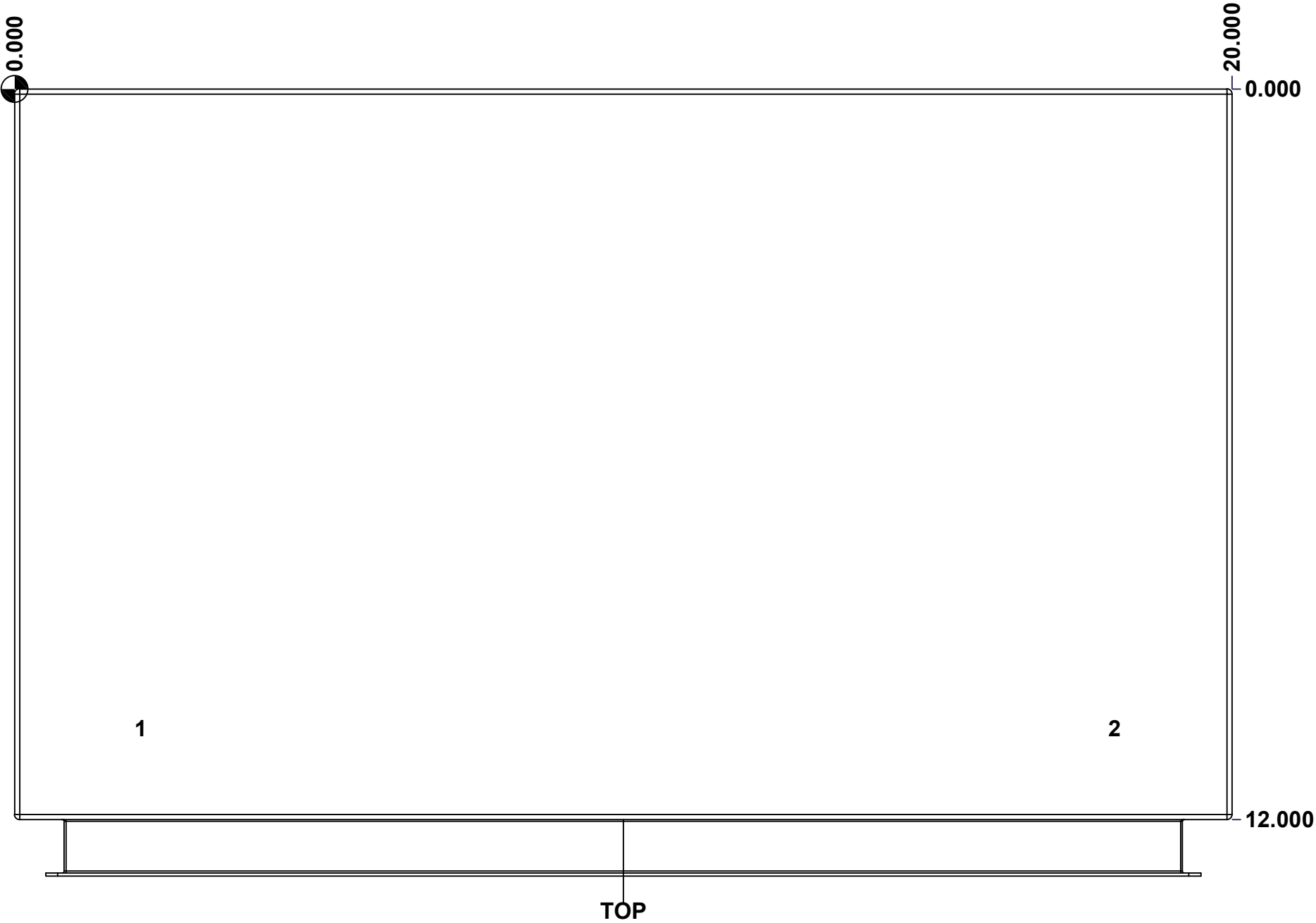
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16

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

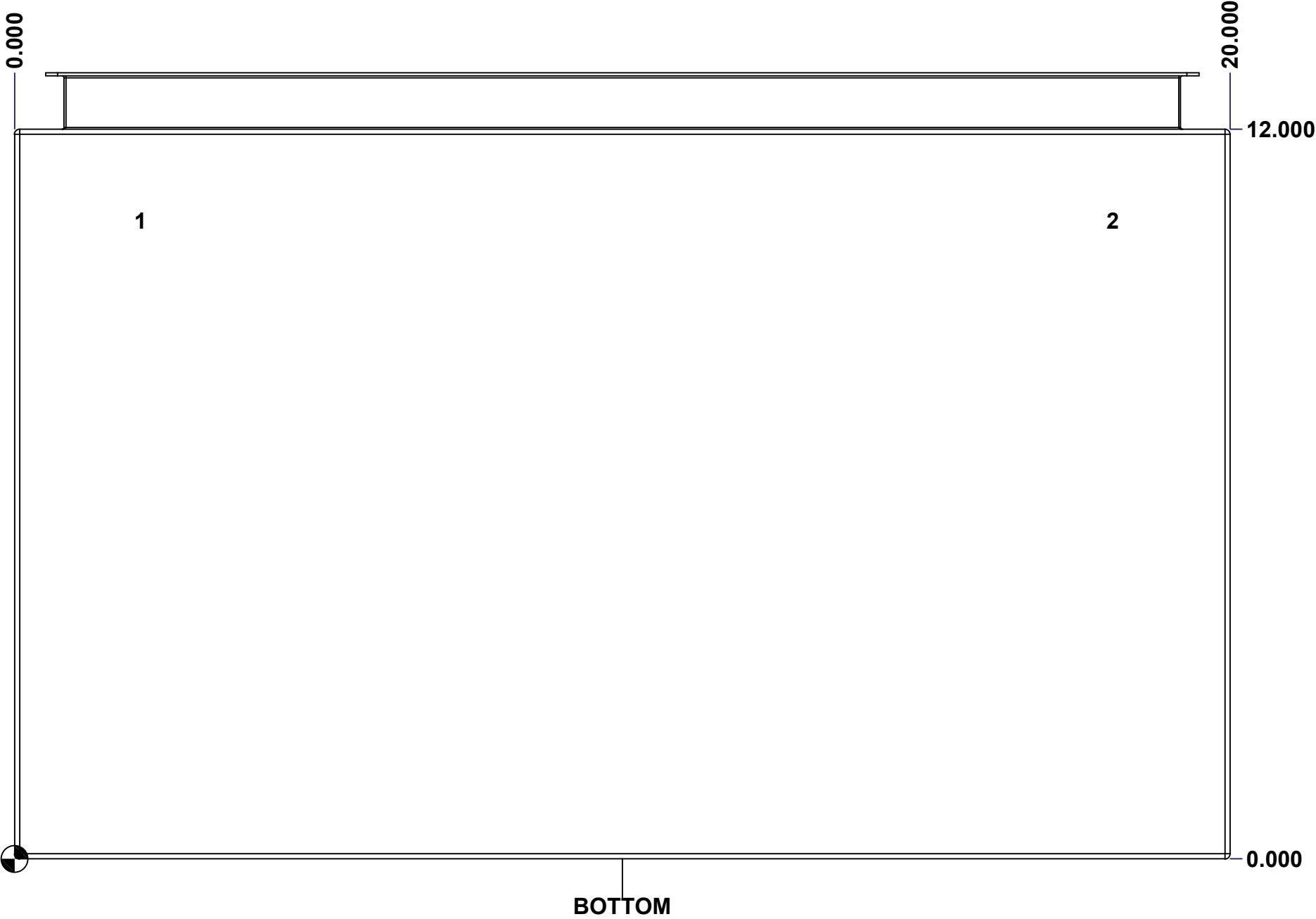


	Description	Status	
	5412ESQT 20" x 20" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESQT202012THB	0	16

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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	
	5412ESQT 20" x 20" x 12" Body	(NULL)	
	Part Number	Rev.	5 / 16
	Numéro Pièce 5412ESQT202012THB	0	

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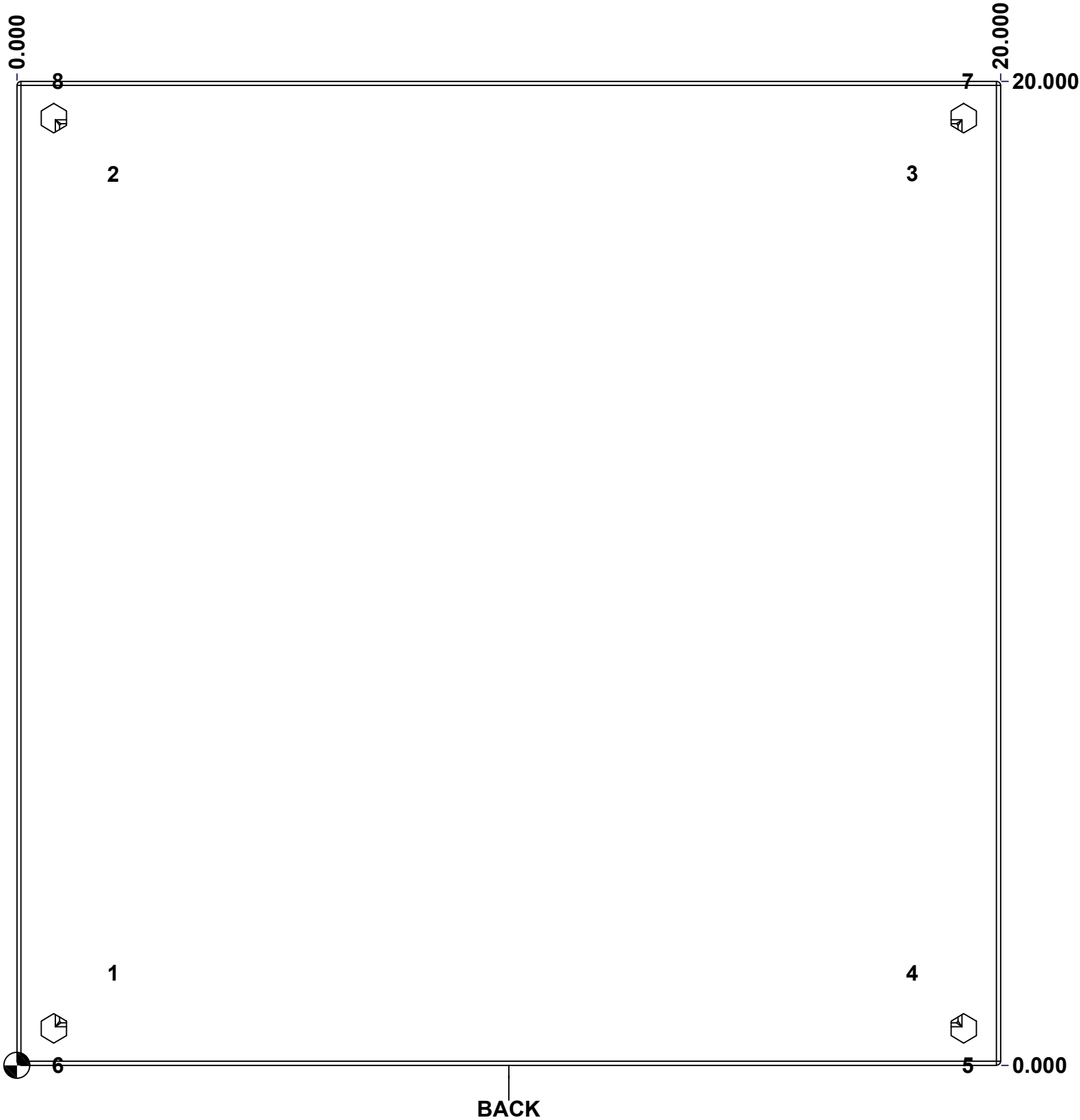
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Tolerance ±1/32" unless otherwise specified

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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	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	
	5412ESQT 20" x 20" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESQT202012THB	0	16

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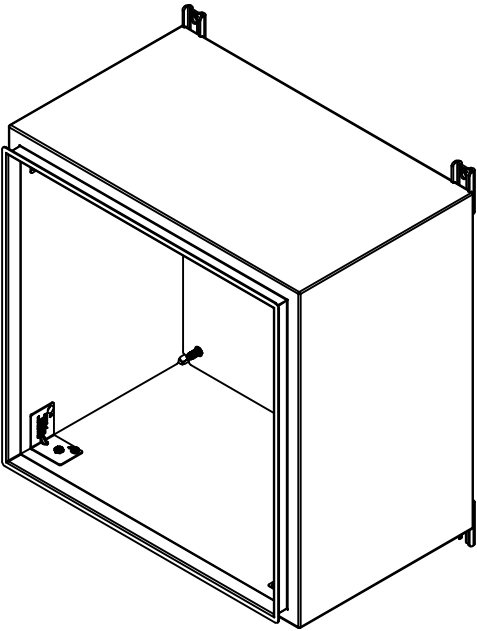
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Tolerance ±1/32" unless otherwise specified

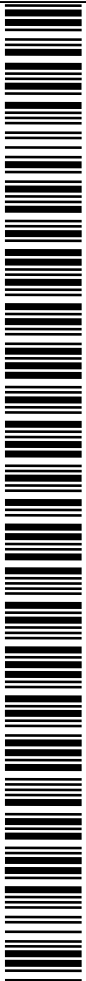
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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



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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	5412ESQT202012THI-RS	0	5412ESQT 20" x 20" Right Insulation
1	5412ESQT202012THI-LS	0	5412ESQT 20" x 20" Left Insulation
1	5412ESQT202012THI-BT	0	5412ESQT 20" x 20" Top and Bottom Insulation
1	5412ESQT202012THI-TP	0	5412ESQT 20" x 20" Top and Bottom Insulation
1	5412ESQT202012THI-B	0	5412ESQT 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	5412ESQT202012THB-P	0	5412ESQT 20" x 20" x 12" Body Part
Qty	Part Number	Rev	Description
Parts List			

		Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm	
Customer Client		Date		Projection	
Drawn By Dessiné Par		BoxCad: BoxCad		Date	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)		18-Jul-23	
Color Couleur		Asa-61 Grey		Finish Fini	
Description		5412ESQT 20" x 20" x 12" Body		Detail Rev.	
Part Number Numéro Pièce		Rev.		7	
5412ESQT202012THB		0		16	

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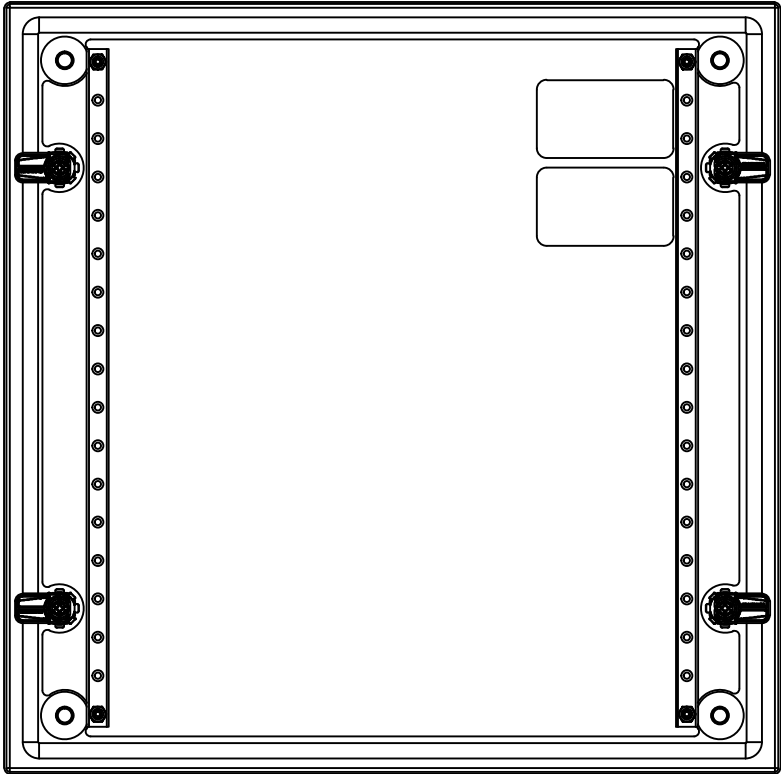
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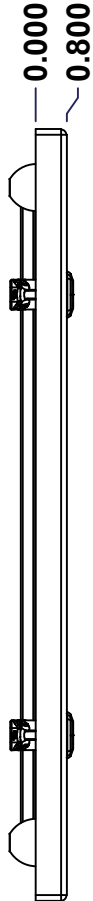
Tolérance $\pm 1/32$ " sauf spécification contraire



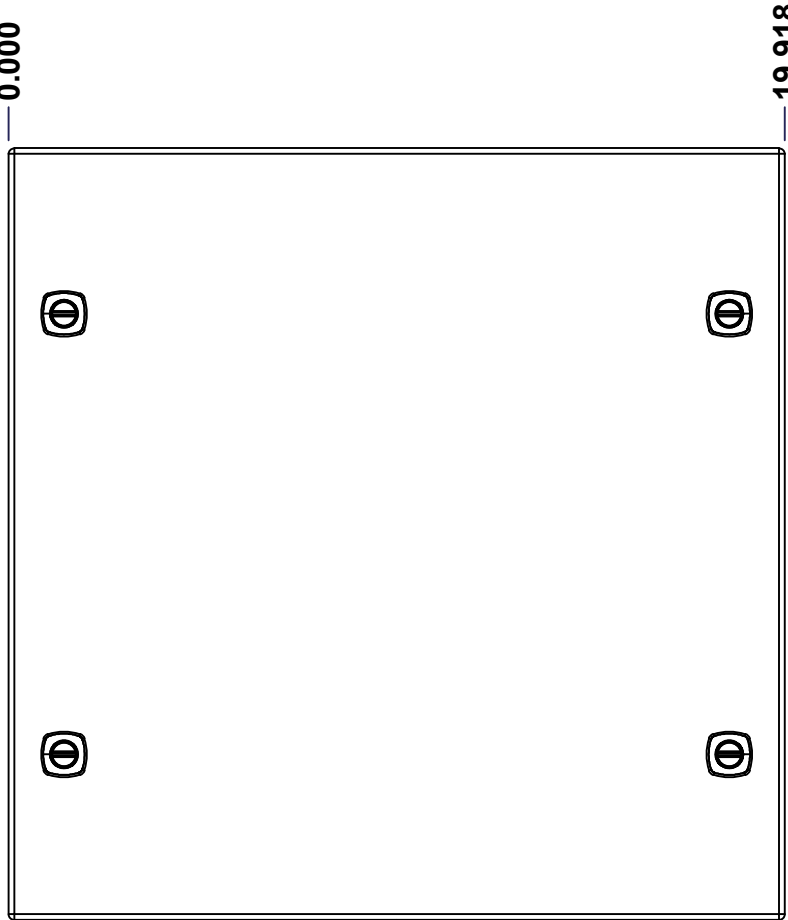
TOP



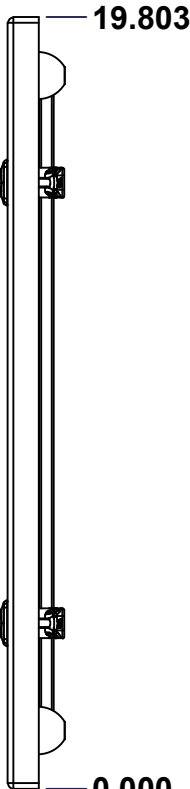
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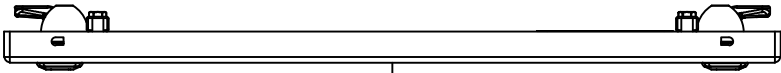
LEFT



FRONT

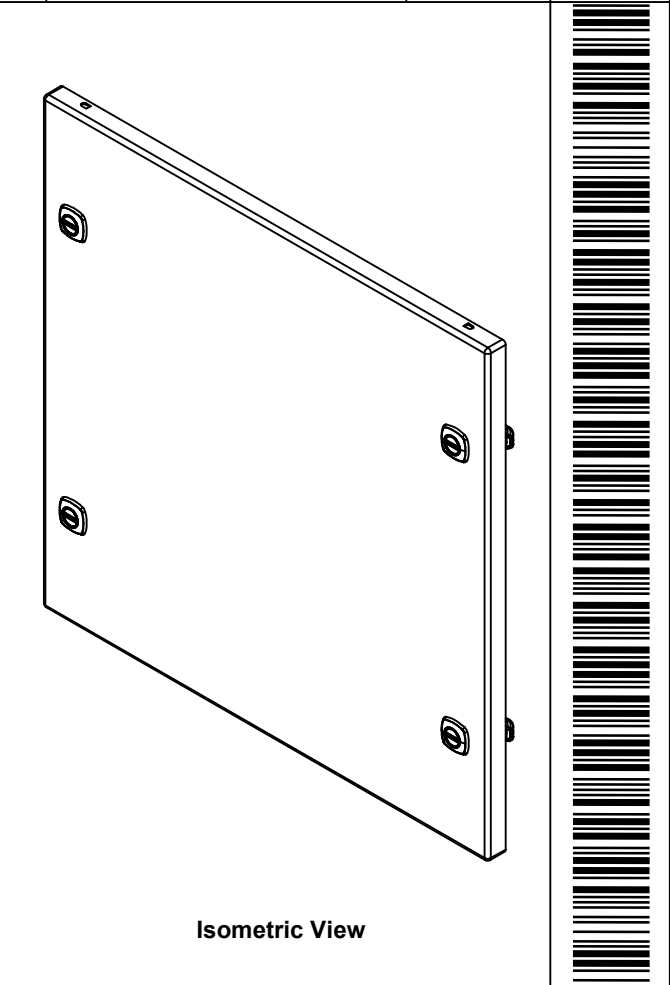


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

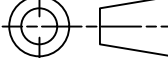


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 18-Jul-23
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth
Description 5412ESQT 20" x 20" Cover	Detail Rev.
Part Number Numéro Pièce 5412ESQT202012THC	Rev. 8
	0
	16

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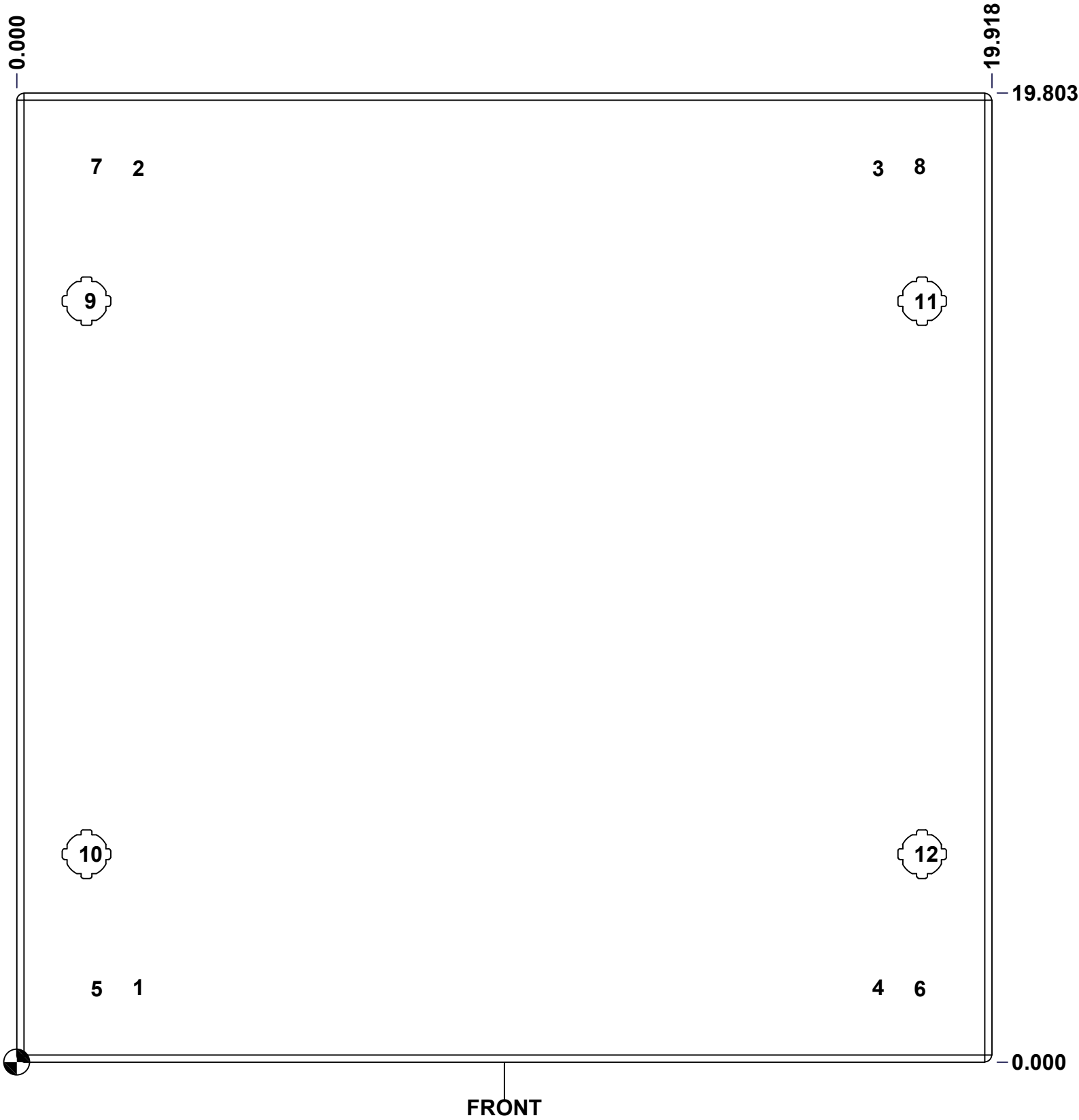
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Tolerance ±1/32" unless otherwise specified

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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	2.401	1.535	STUD M6 x 18mm (Inside)
2	2.401	18.268	STUD M6 x 18mm (Inside)
3	17.517	18.268	STUD M6 x 18mm (Inside)
4	17.517	1.535	STUD M6 x 18mm (Inside)
5	1.550	1.500	STUD M6 x 18mm (Inside)
6	18.368	1.500	STUD M6 x 18mm (Inside)
7	1.550	18.303	STUD M6 x 18mm (Inside)
8	18.368	18.303	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
9	1.424	15.553	880 SCQ4-SL
10	1.424	4.250	880 SCQ4-SL
11	18.494	15.553	880 SCQ4-SL
12	18.494	4.250	880 SCQ4-SL



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	Description	Status	
	5412ESQT 20" x 20" Cover	(NULL)	
	Part Number	Rev.	9 / 16
	Numéro Pièce 5412ESQT202012THC	0	

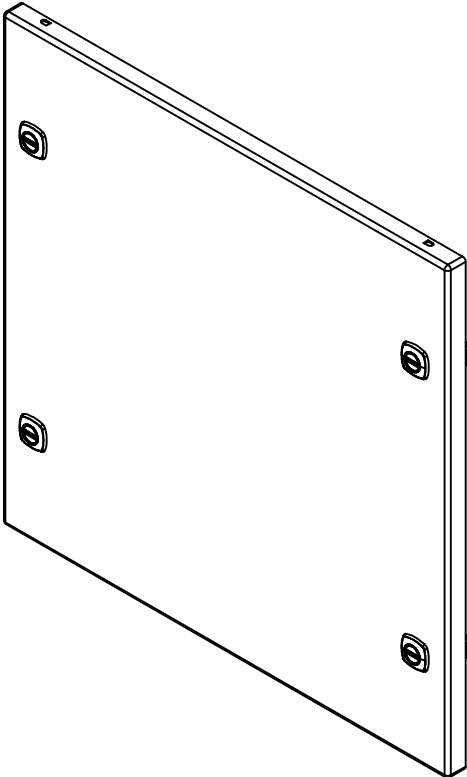
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par

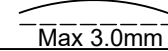
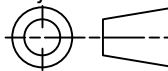


Isometric View





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Flatness
Aplatissement

Max 3.0mm
Projection


Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

18-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESQT 20" x 20" Cover

Detail Rev.

Part Number
Numéro Pièce

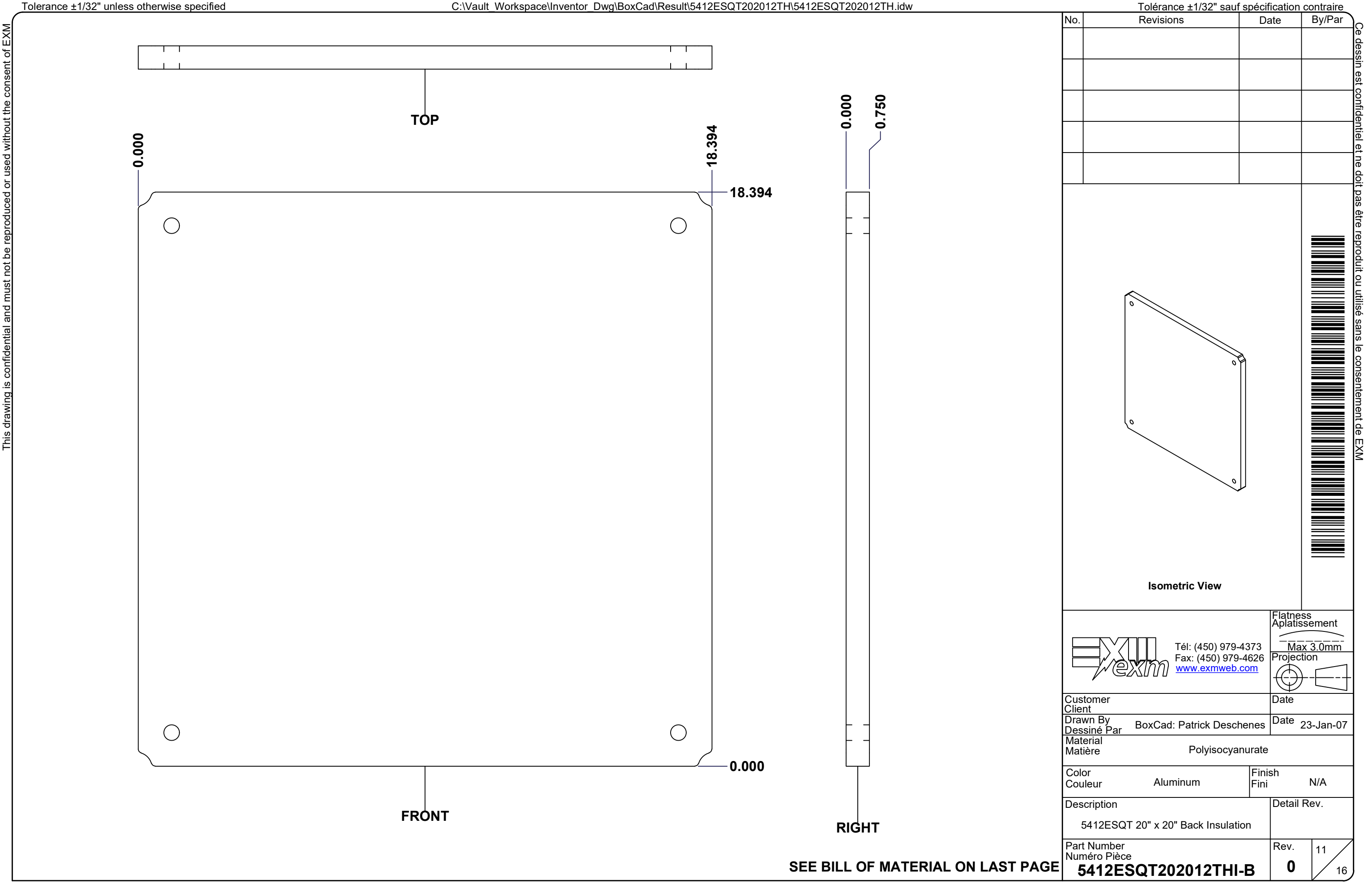
5412ESQT202012THC

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-46020-20	5	5412 ES Vertical Door Stiffener 20"
1	5412ESQT202012THI-C	0	5412ESQT 20" x 20" 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	5412ESQT202012THG	0	5412ESQT 20" x 20" Cover Gasket Part
1	5412ESQT202012THC-P	0	5412ESQT 20" x 20" 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			



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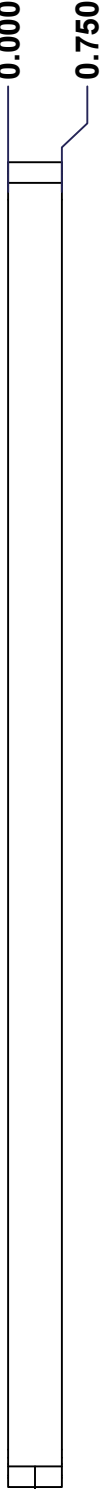
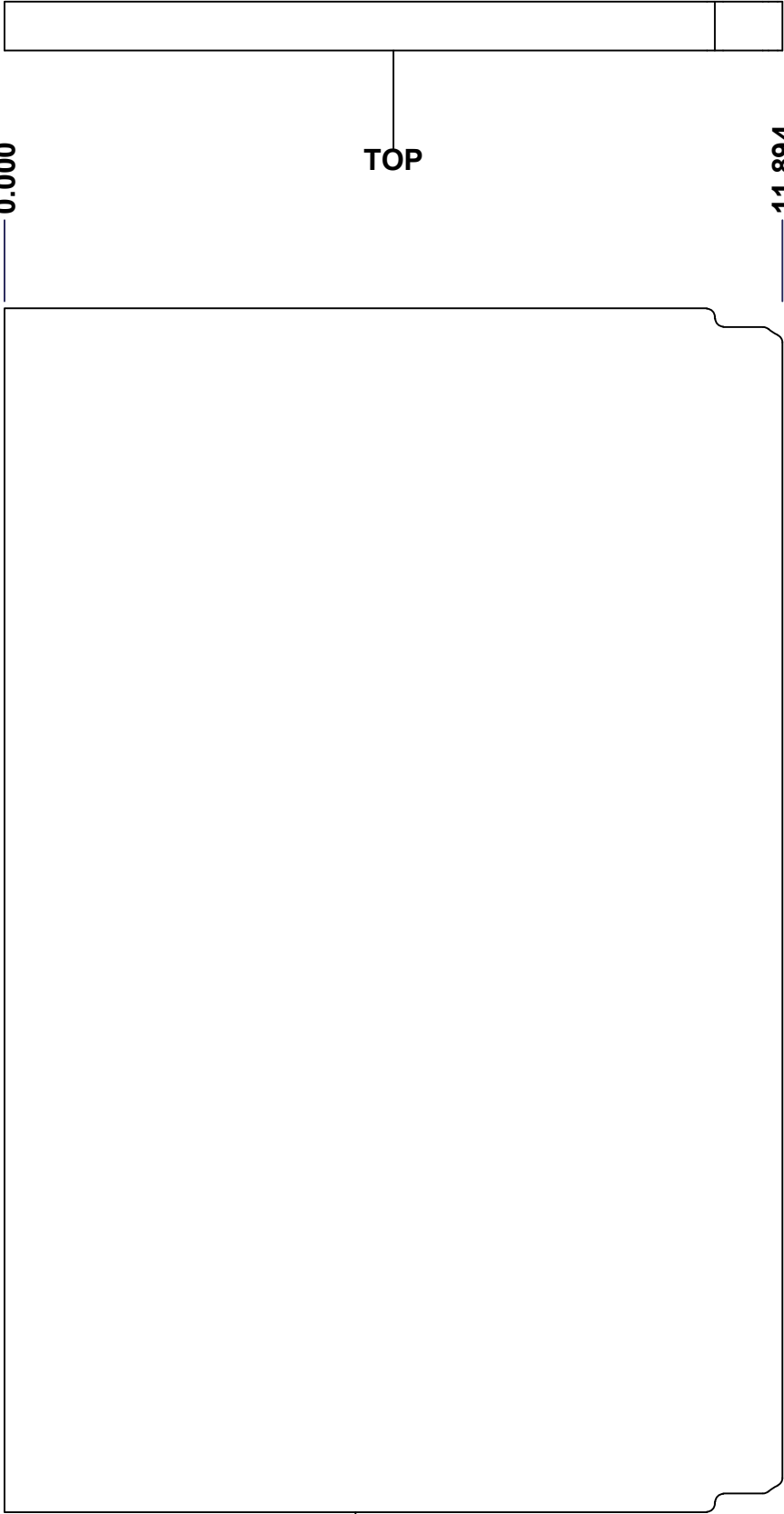
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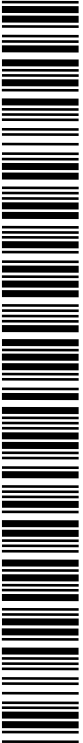
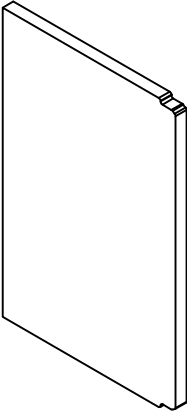
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Tolérance ±1/32" sauf spécification contraire



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No.	Revisions	Date	By/Par



Isometric View

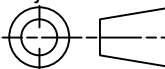


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Finish Fini	
Aluminum		N/A	
Description			Detail Rev.
5412ESQT 20" x 20" Left Insulation			
Part Number Numéro Pièce			Rev.
5412ESQT202012THI-LS			12
			16

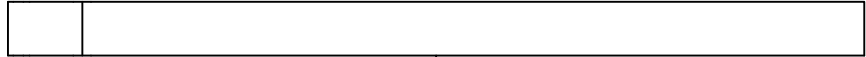
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT202012TH\5412ESQT202012TH.idw

Tolérance ±1/32" sauf spécification contraire

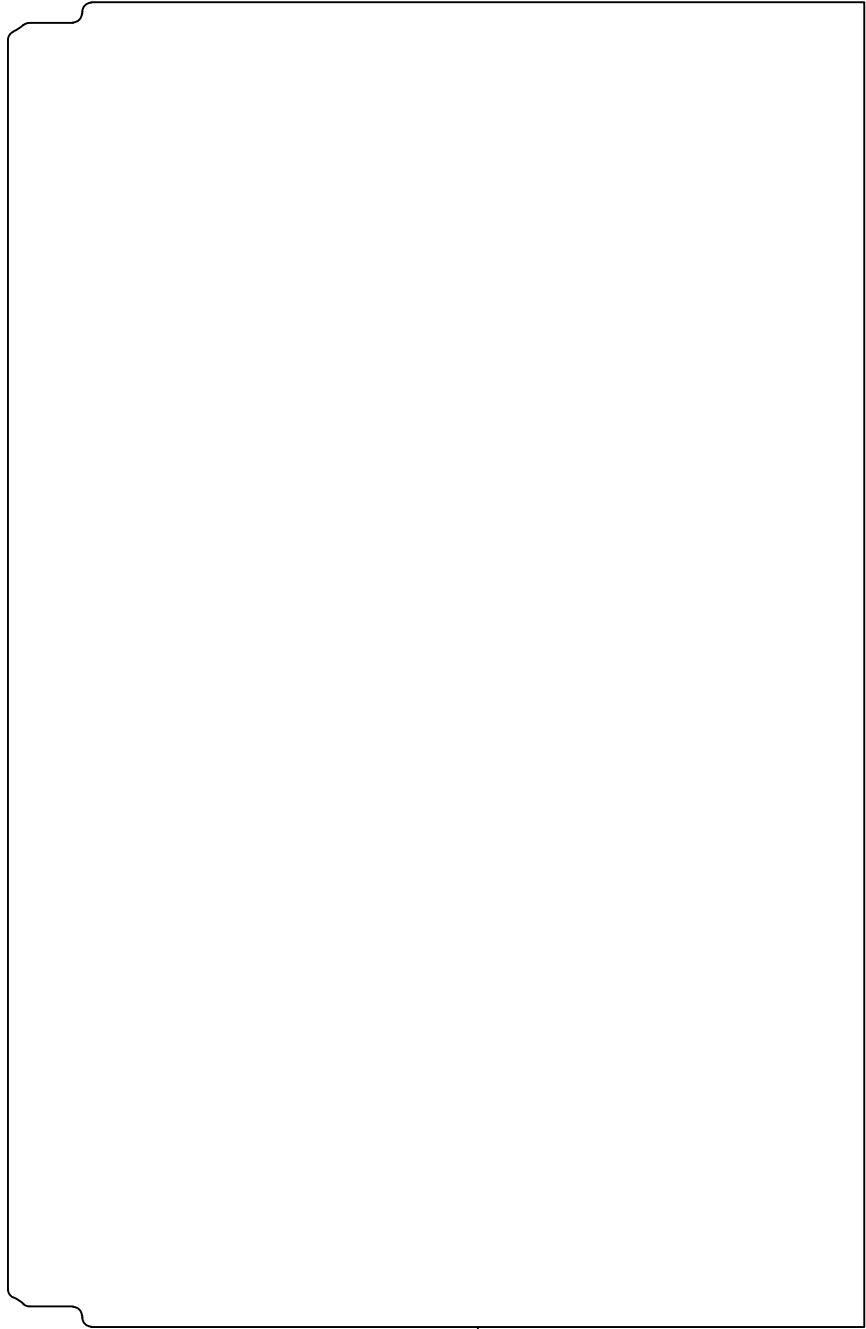


TOP

0.000

11.894

18.394



FRONT

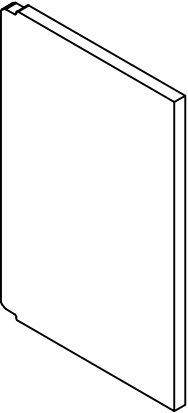
0.000

0.000

0.750



RIGHT



Isometric View



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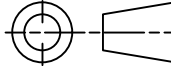


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www.exmweb.com

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 20" x 20" Right Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESQT202012THI-RS

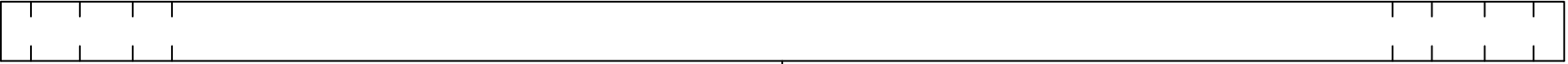
Rev.

13

0

16

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TOP

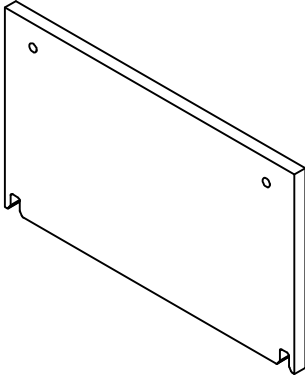
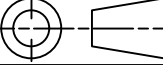


FRONT



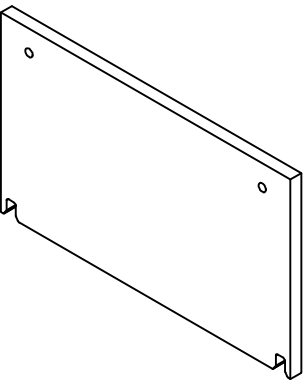
RIGHT

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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 5412ESQT 20" x 20" Top and Bottom Insulation			Detail Rev.
Part Number Numéro Pièce 5412ESQT202012THI-TP			Rev. 0
			14 16

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Isometric View



Isometric View



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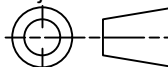
Flatness	Aplatissement
----------	---------------

Max 3.0mm

Projection

Projection

Projection

Customer
Client

Date _____

Drawn By
Dessiné Par

Date 23-Jan-07

Material	
Matière	Polyisocyanurate

Polyisocyanurate

Color	Aluminum	File
Couleur		File

Aluminum

Finish	
Finis	N/A

N/A

Description
5412ESQT 20" x 20" Top and Bottom Insulation

Detail Rev.

Part Number
Numéro Pièce

Rev.	15
------	----

15

0 /

1

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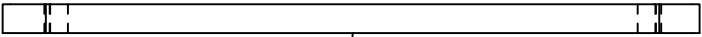
5412ESQT202012THI-BT

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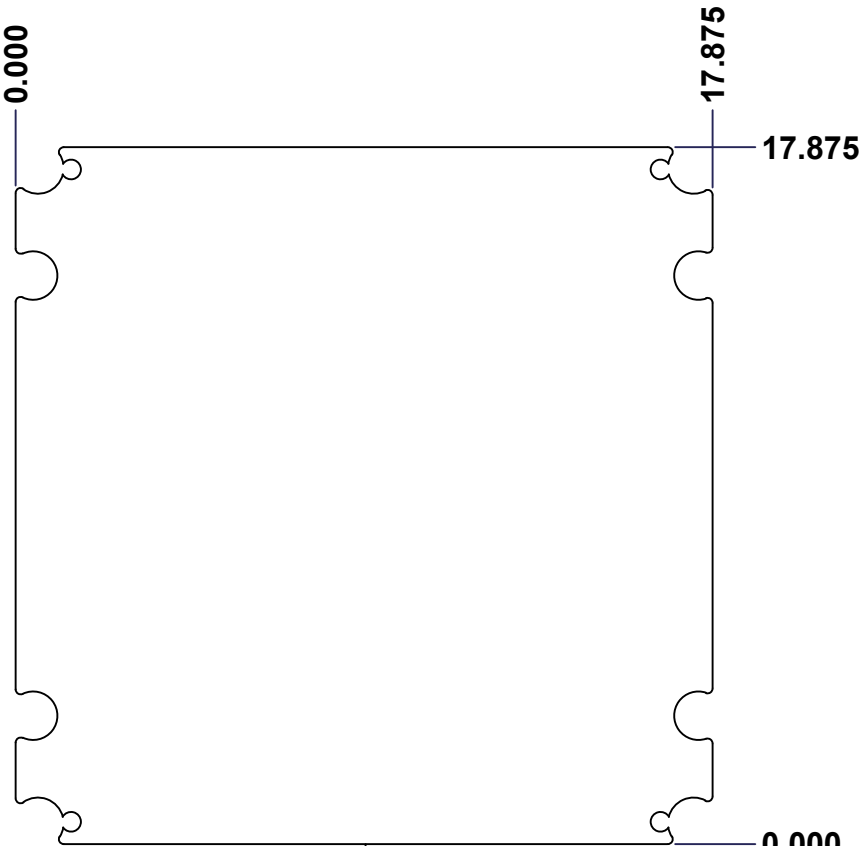
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT202012TH\5412ESQT202012TH.idw

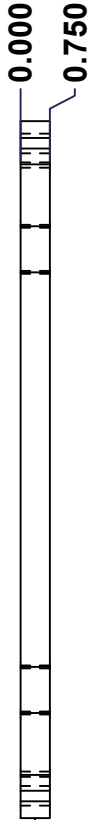
Tolérance ±1/32" sauf spécification contraire



TOP

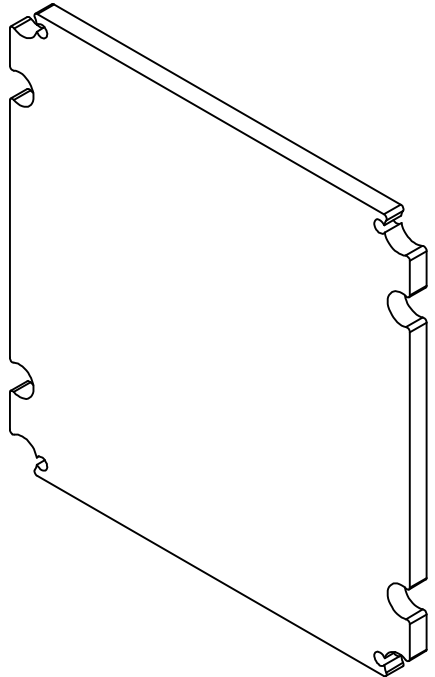


FRONT



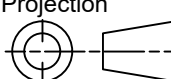
RIGHT

No.	Revisions	Date	By/Par



Isometric View



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		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Finish Fini	
Aluminum		N/A	
Description			Detail Rev.
5412ESQT 20" x 20" Cover Insulation			
Part Number Numéro Pièce		Rev.	16
5412ESQT202012THI-C		0	16

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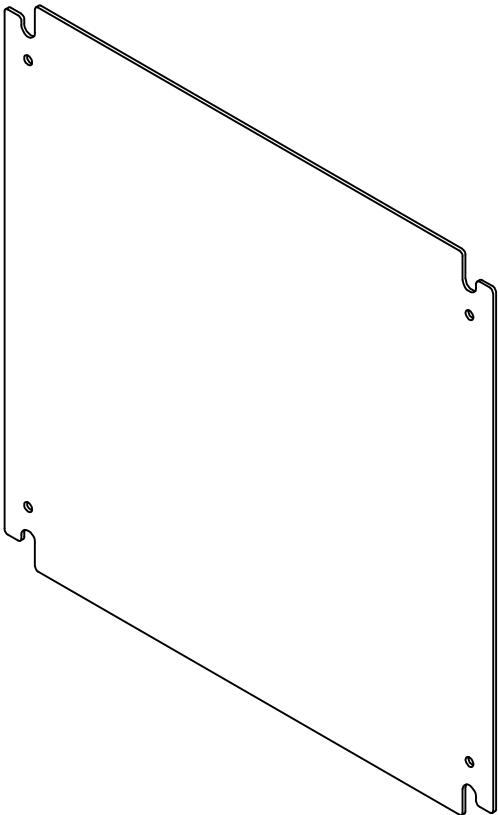
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Tolerance $\pm 1/32"$ unless otherwise specified

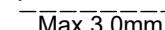
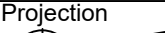
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Tolérance $\pm 1/32"$ sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View

		Flatness Aplatissement  Max 3.0mm	
Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Projection 	
Customer / Client		Date	
Drawn By / Dessiné Par: BoxCad		Date: 23-Jan-07	
Material / Matière		See Part List	
Color / Couleur		Finish / Fini	See Part List
Description		Detail Rev.	
881 SP - Inner Panel			
Part Number / Numéro Pièce		Rev.	1 / 2
881 SP2020G		0	

1	881 SP2020G-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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All knockouts are actual size / Les disques défonçables sont grandeur réel

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All knockouts are actual size / Les disques défonçables sont grandeur réel

0.000 18.000 18.000 0.000

1 2 3 4

FRONT

