

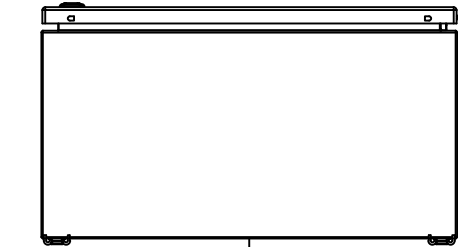
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Tolerance ±1/32" unless otherwise specified

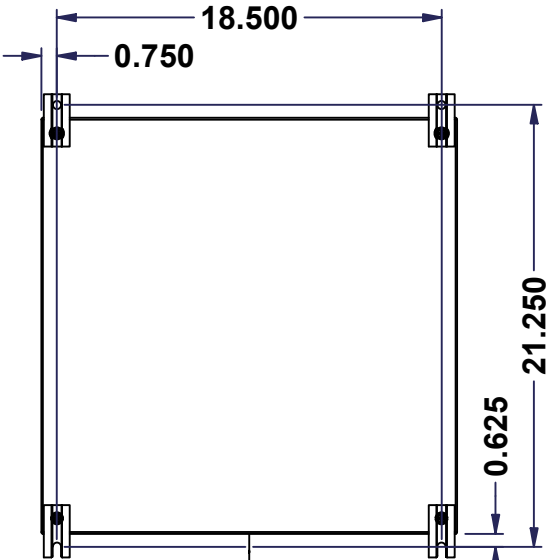
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH202010NOIP\5412ESTH202010NOIP.idw

Tolérance ±1/32" sauf spécification contraire

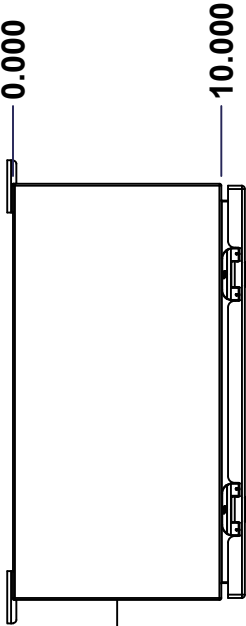
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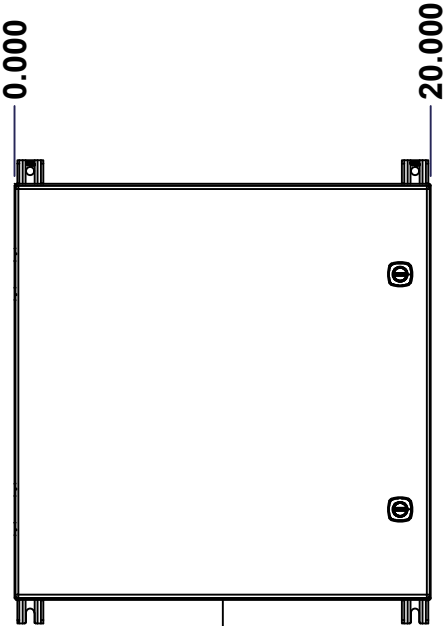
TOP



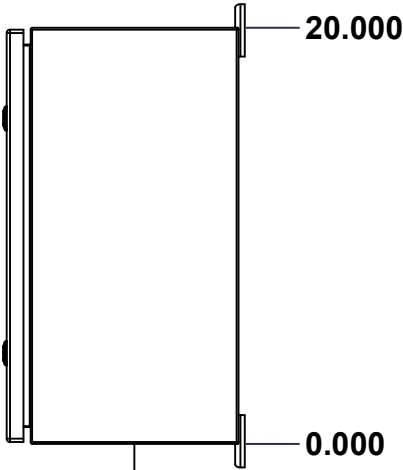
BACK



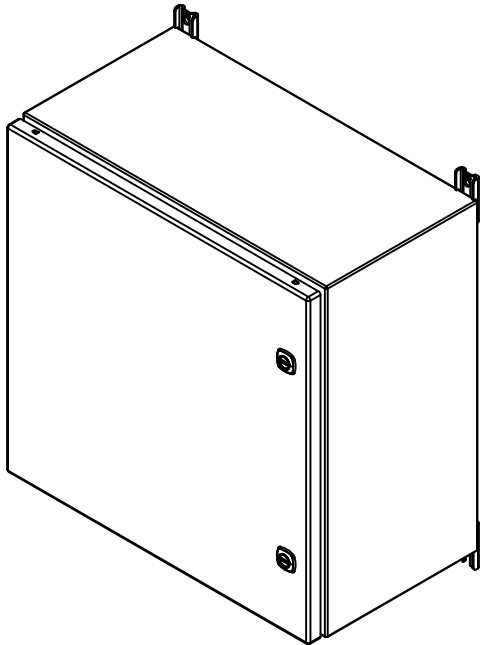
LEFT



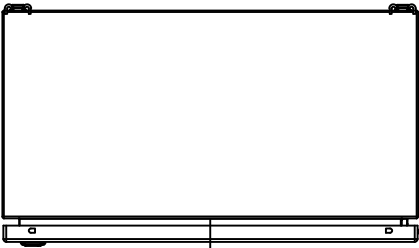
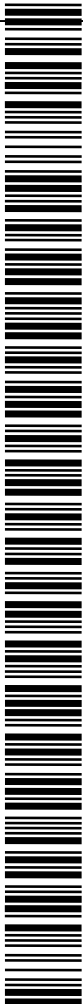
FRONT



RIGHT



Isometric View



BOTTOM

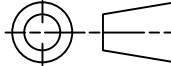


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 24-Mar-23	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESTH 20" x 20" x 10" Assembly			Detail Rev.
Part Number Numéro Pièce		Rev.	1
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESTH202010NOIP			

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Tolerance ±1/32" unless otherwise specified										C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH202010NOIP\5412ESTH202010NOIP.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		C/W 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)																																											
																														No.	Revisions					Date					By/Par				
Isometric View																																													

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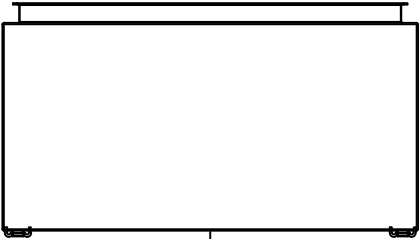
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Tolerance $\pm 1/32$ " unless otherwise specified

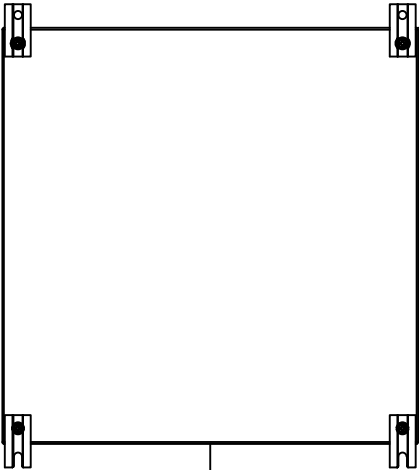
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Tolérance $\pm 1/32$ " sauf spécification contraire

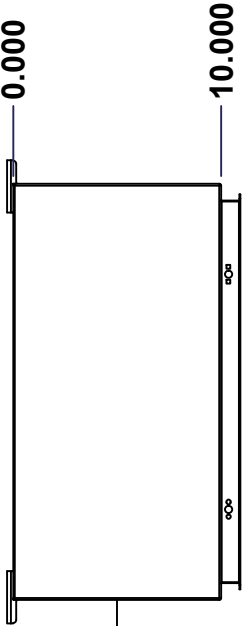
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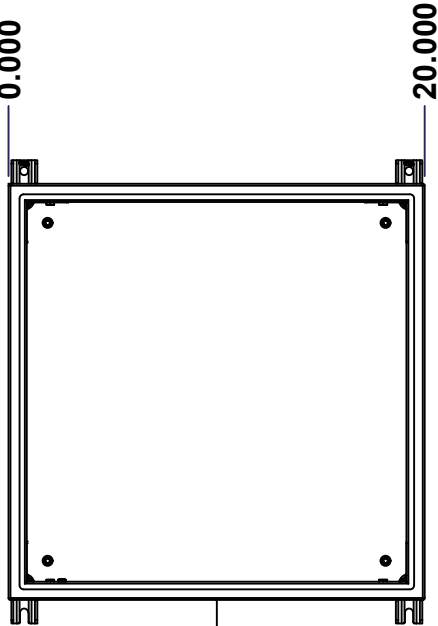
TOP



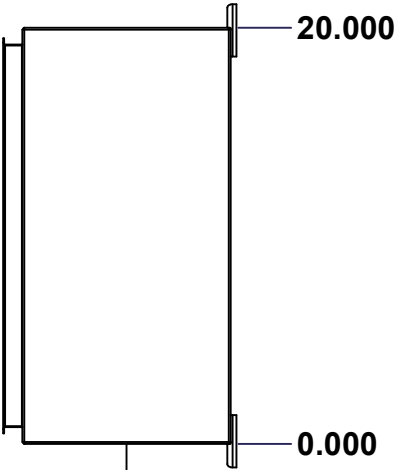
BACK



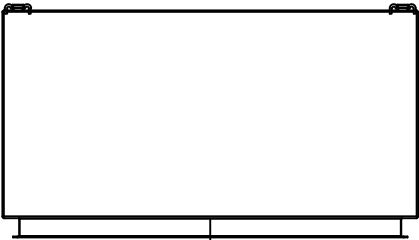
LEFT



FRONT

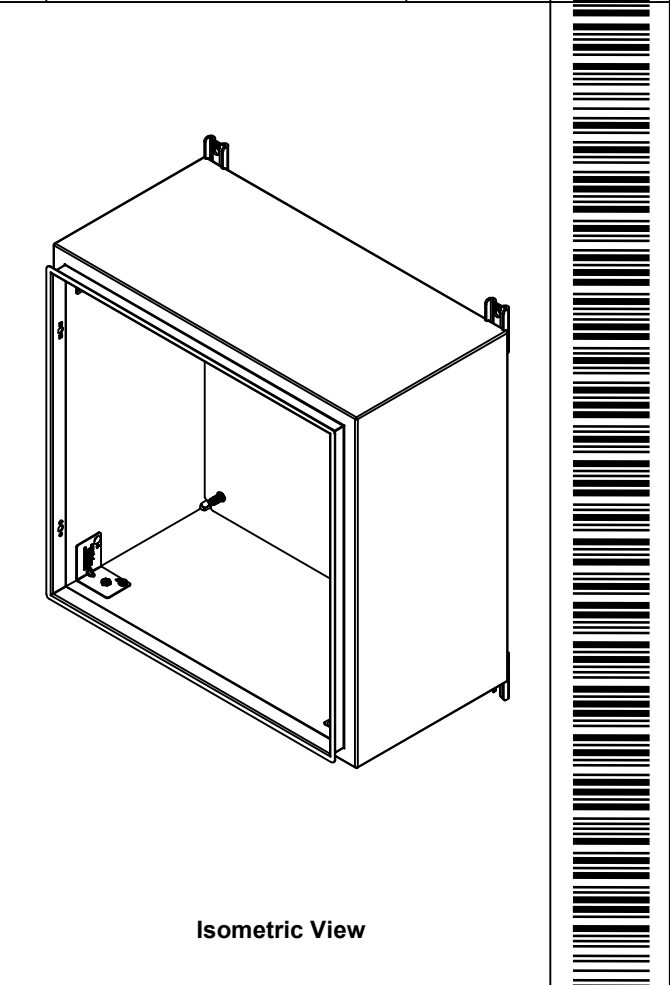


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

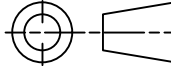


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Flatness
Aplatissement

Max 3.0mm

Projection

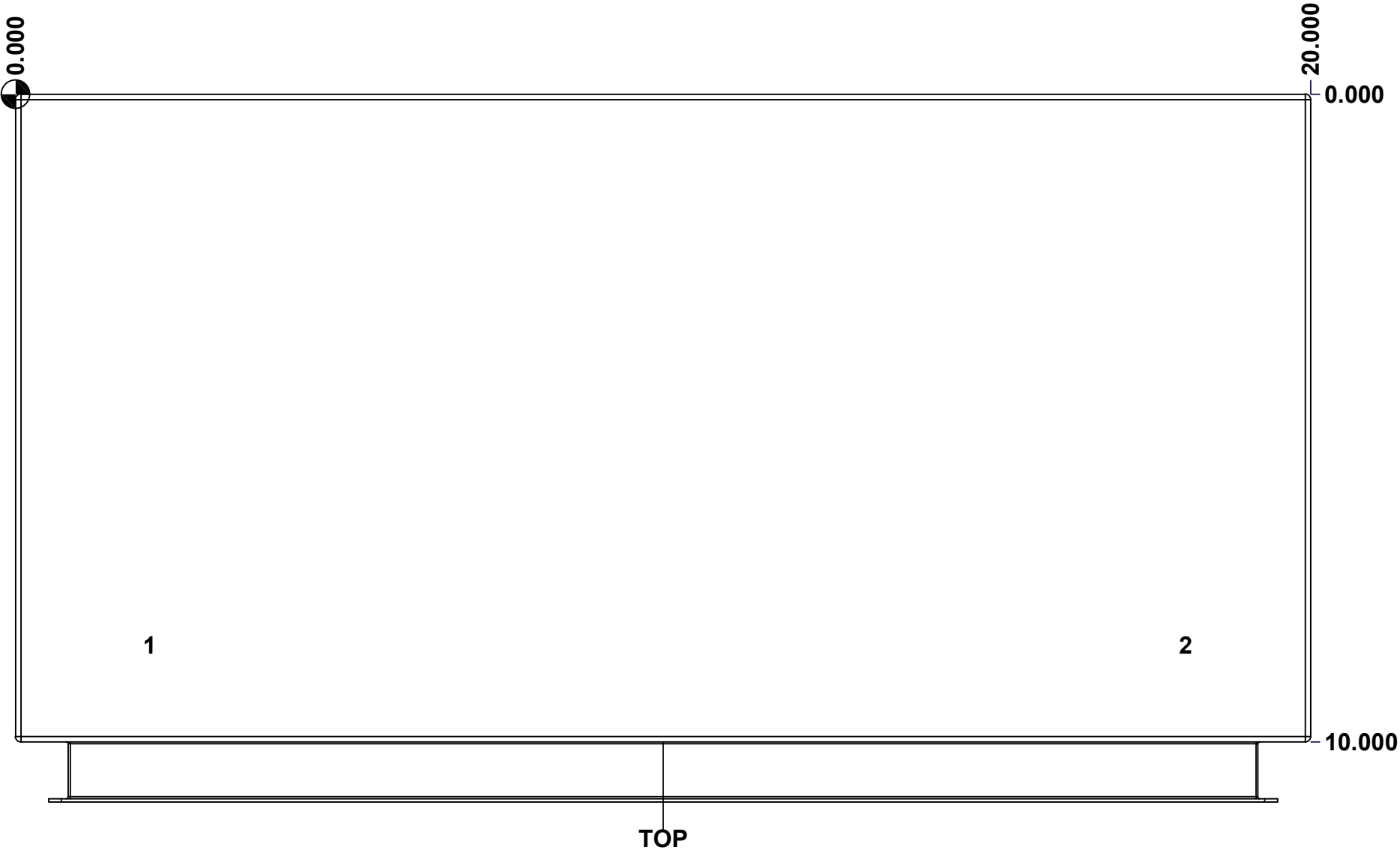


Customer Client		Date	
Drawn By Dessiné Par		Date 24-Mar-23	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description 5412ESTH 20" x 20" x 10" Body			Detail Rev.
Part Number Numéro Pièce		Rev.	3
SEE BILL OF MATERIAL ON LAST PAGE		0	16

5412ESTH202010NOIPB

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



	Description	Status	
	5412ESTH 20" x 20" x 10" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESTH202010NOIPB	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	8.500	INSUL. STUD M6 x 18mm (Inside)
2	18.000	8.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESTH 20" x 20" x 10" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESTH202010NOIPB	0	16

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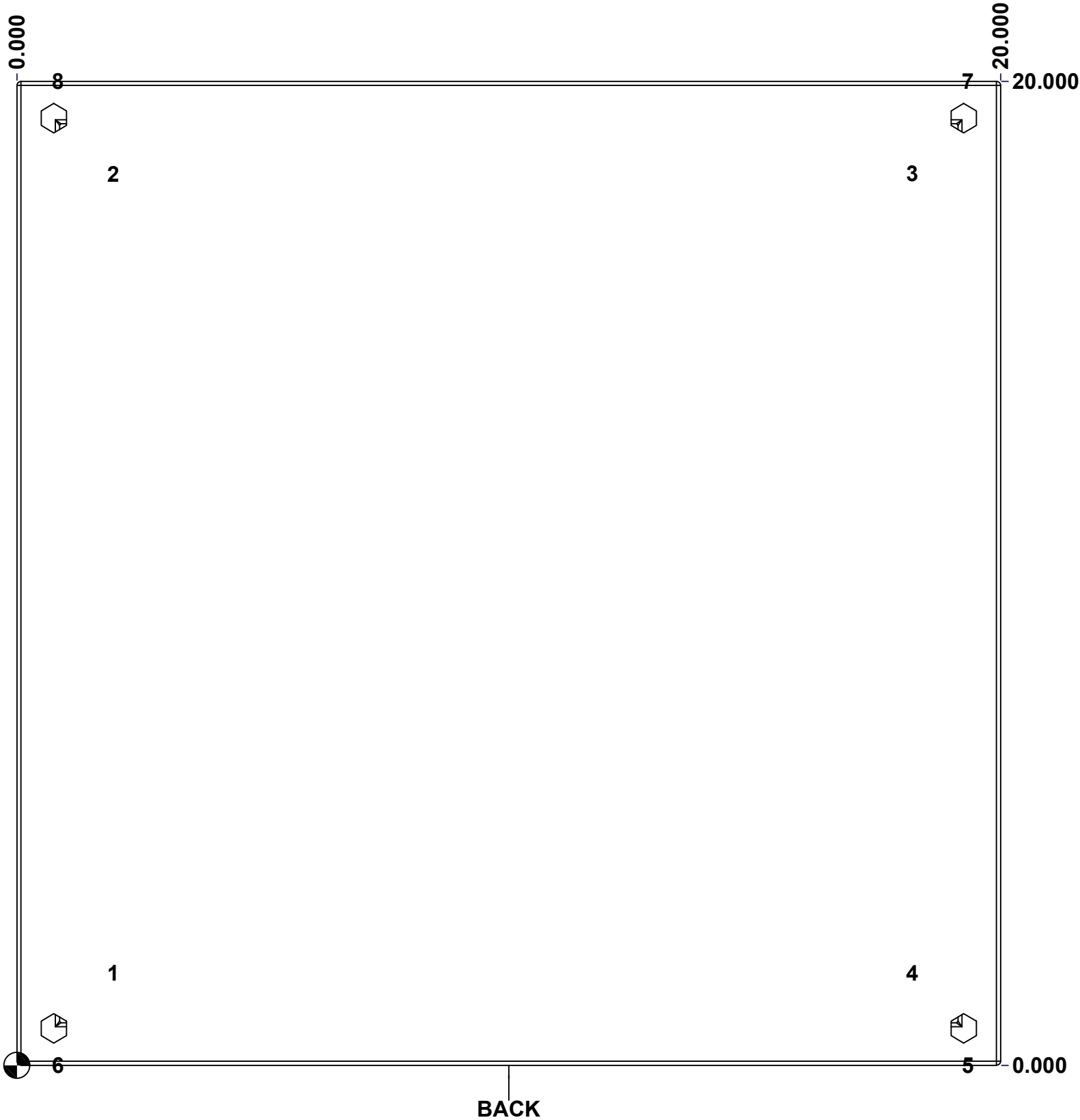
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Tolérance ±1/32" sauf spécification contraire

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	
	5412ESTH 20" x 20" x 10" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESTH202010NOIPB	0	16

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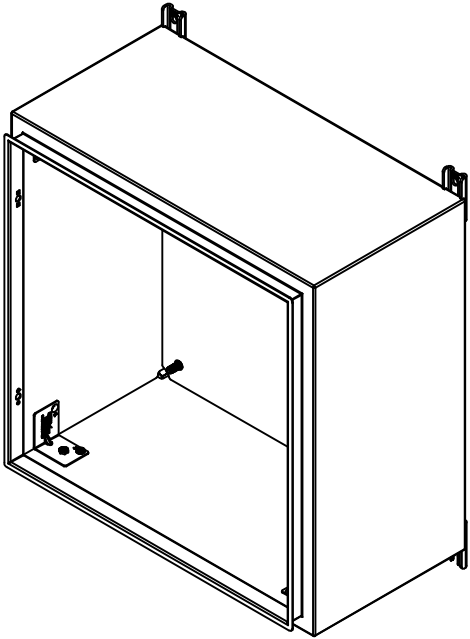
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Tolerance ±1/32" unless otherwise specified

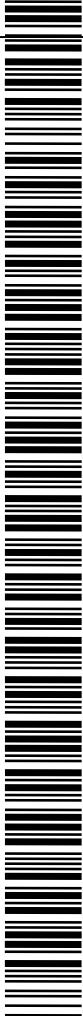
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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



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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)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESTH202010NOIPI-R S	0	5412ESTH 20" x 20" Right Insulation
1	5412ESTH202010NOIPI-L S	0	5412ESTH 20" x 20" Left Insulation
1	5412ESTH202010NOIPI-B T	0	5412ESTH 20" x 20" Top and Bottom Insulation
1	5412ESTH202010NOIPI-T P	0	5412ESTH 20" x 20" Top and Bottom Insulation
1	5412ESTH202010NOIPI-B	0	5412ESTH 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	5412ESTH202010NOIPB- P	0	5412ESTH 20" x 20" x 10" 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 5412ESTH 20" x 20" x 10" Body
Part Number Numéro Pièce 5412ESTH202010NOIPB

Flatness Aplatissement
Max 3.0mm
Projection
Date
Date 24-Mar-23
Detail Rev.
Rev. 7

Finish Fini Smooth
16

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Tolerance ±1/32" unless otherwise specified

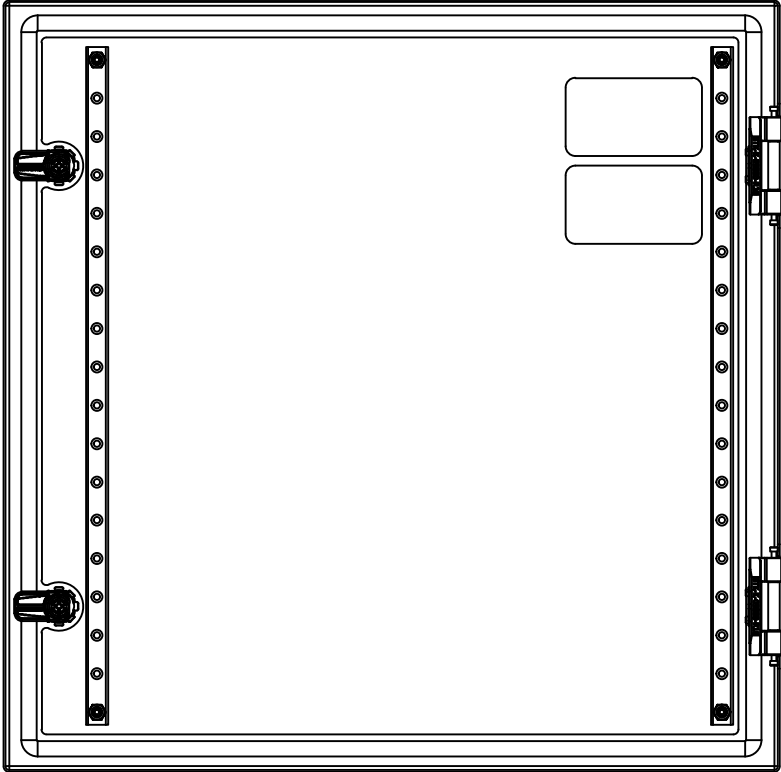
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Tolérance ±1/32" sauf spécification contraire

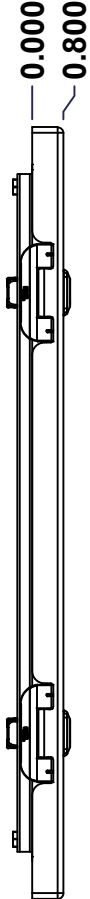
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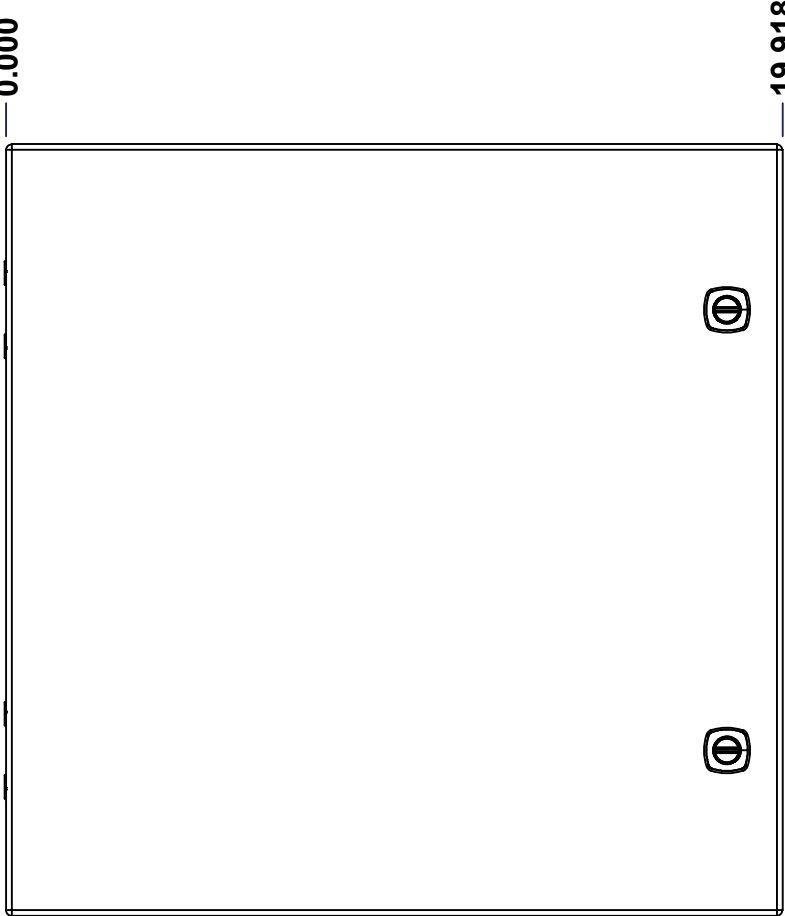
TOP



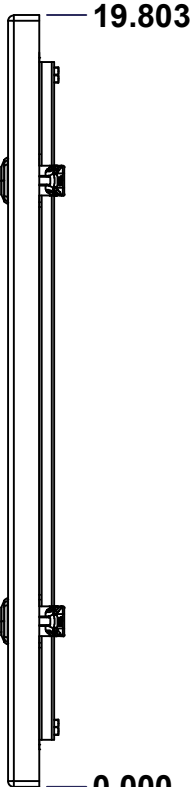
BACK



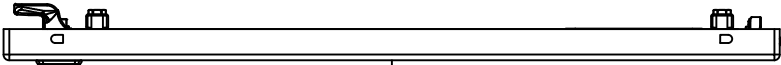
LEFT



FRONT

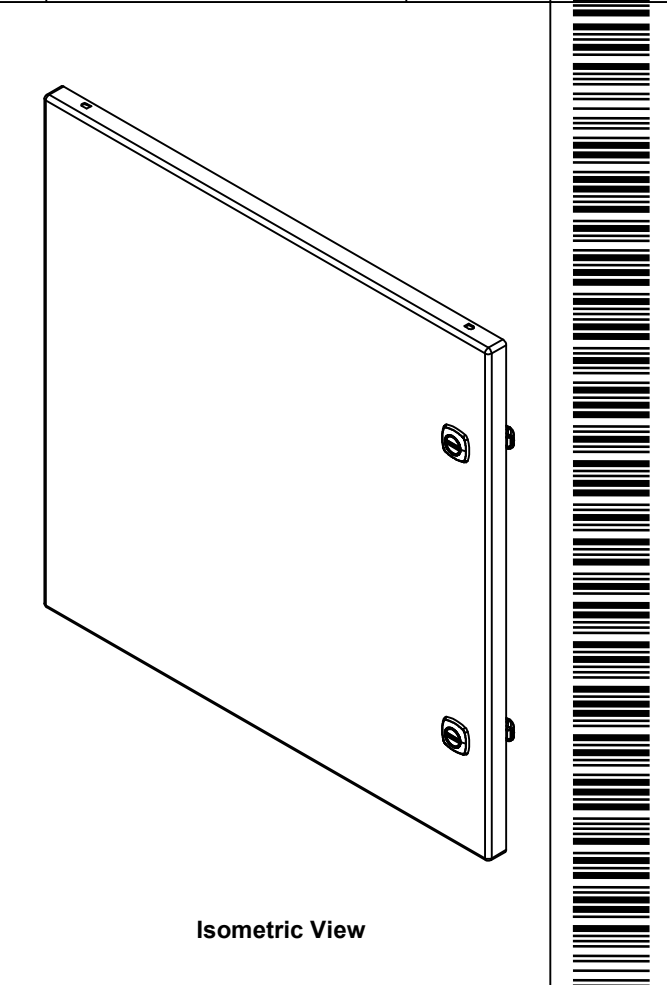


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

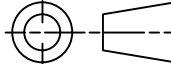


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 24-Mar-23	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description			Detail Rev.
5412ESTH 20" x 20" Cover			
Part Number Numéro Pièce		Rev.	8
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESTH202010NOIPC			

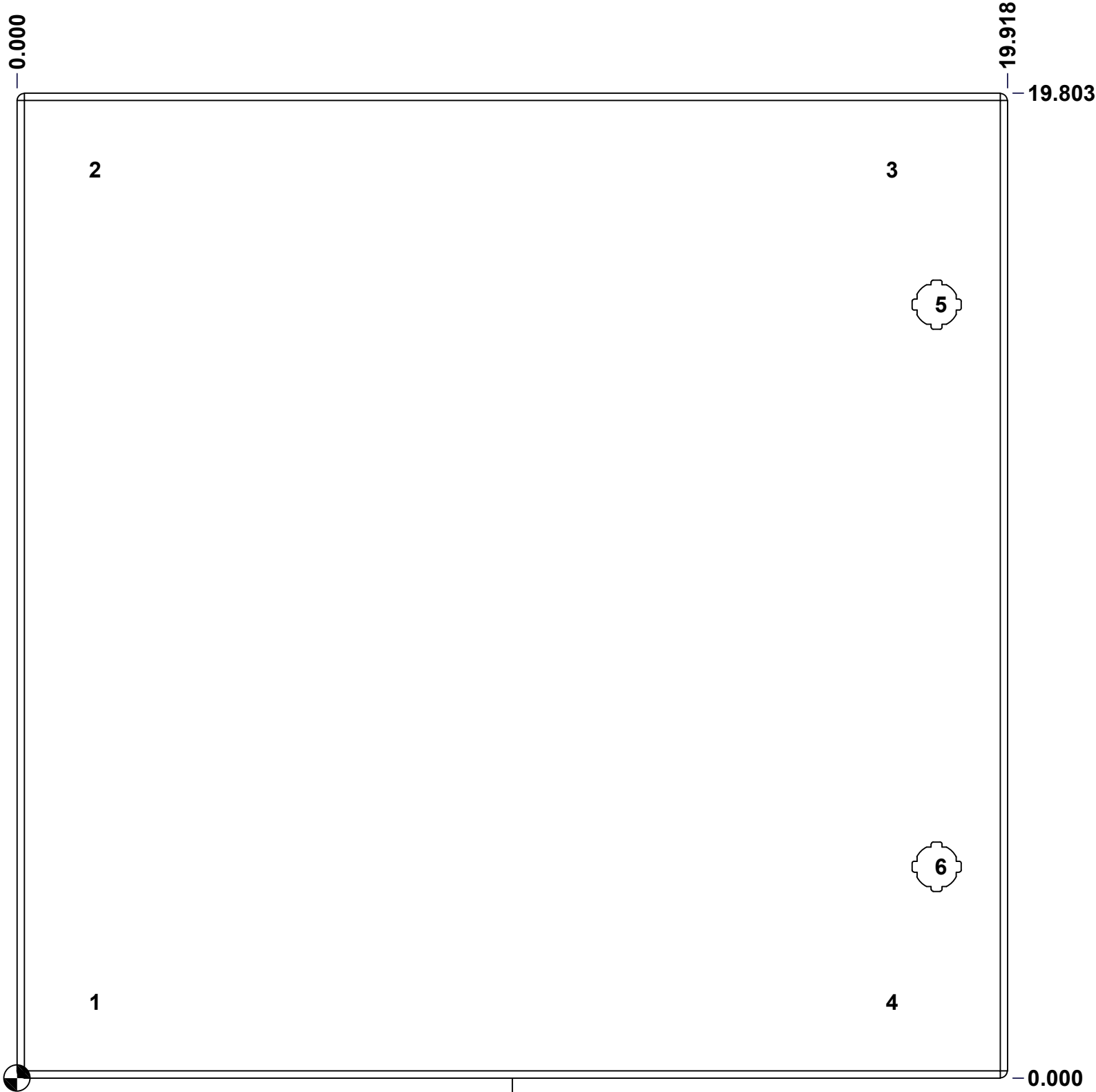
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.535	STUD M6 x 18mm (Inside)
2	1.486	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	18.494	15.553	880 SCQ4-SL
6	18.494	4.250	880 SCQ4-SL



	Description	Status	
	5412ESTH 20" x 20" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESTH202010NOIPC	0	16

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Tolerance ±1/32" unless otherwise specified

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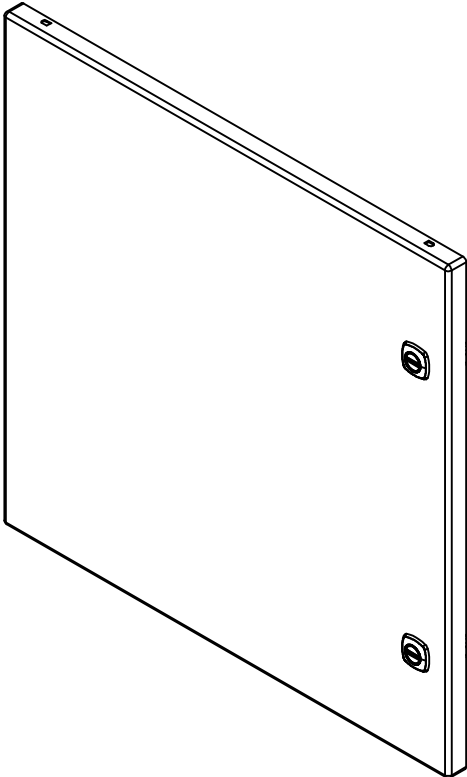
Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par



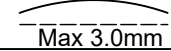
Isometric View



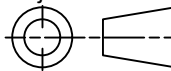


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

24-Mar-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESTH 20" x 20" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESTH202010NOIPC

Rev.

10

16

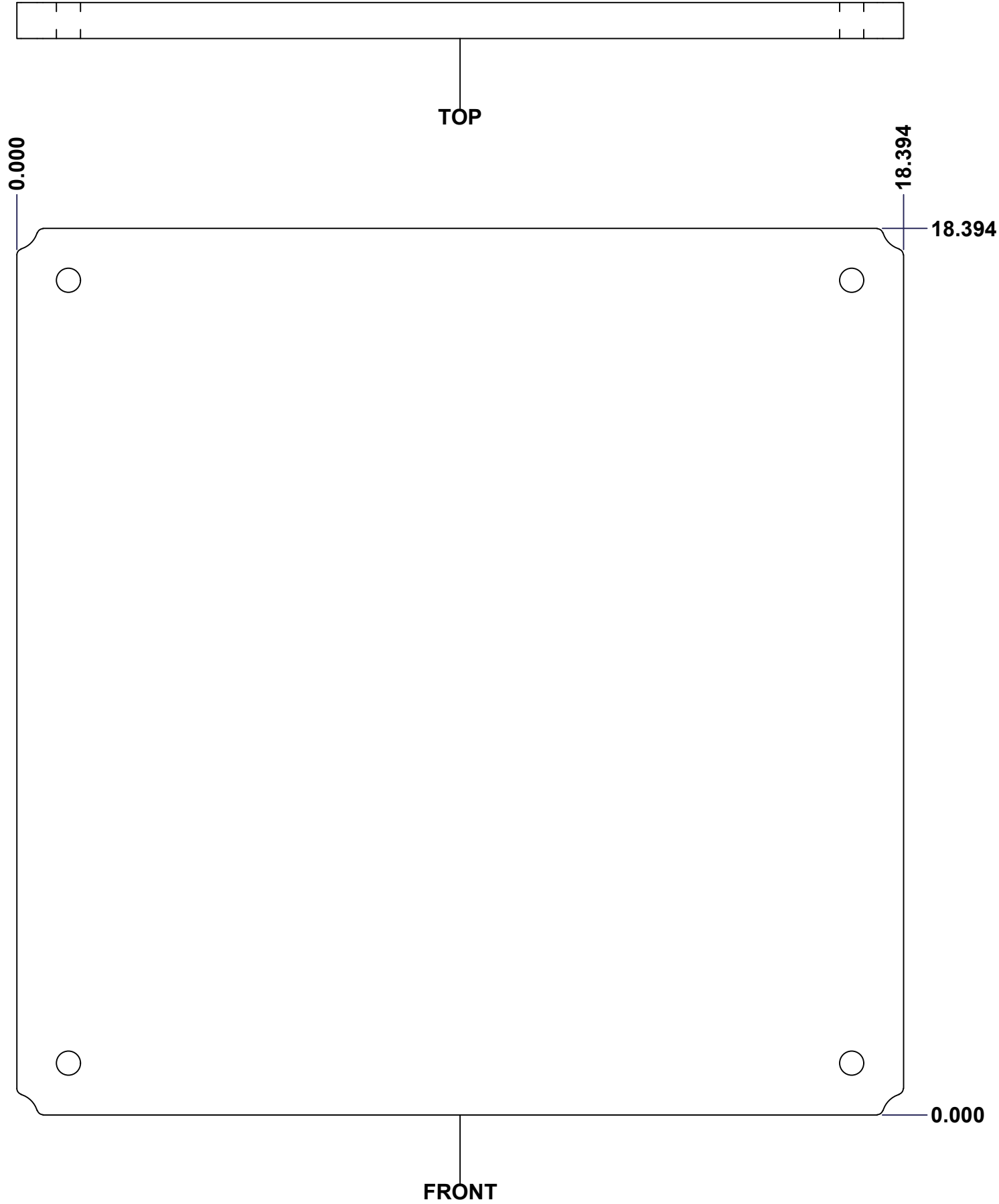
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
4	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-20	5	5412 ES Vertical Door Stiffener 20"
1	5412ESTH202010NOIPI-C	0	5412ESTH 20" x 20" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESTH202010NOIPG	0	5412ESTH 20" x 20" Cover Gasket Part
1	5412ESTH202010NOIPC-P	0	5412ESTH 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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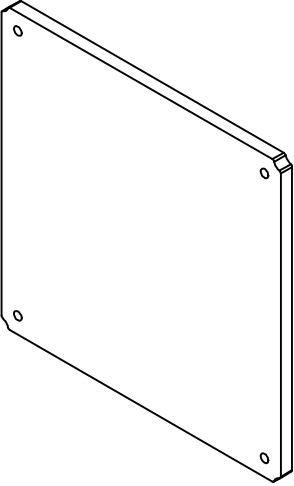
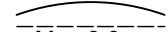
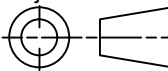
Tolerance $\pm 1/32$ " unless otherwise specified

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



SEE BILL OF MATERIAL ON LAST PAGE

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 5412ESTH 20" x 20" Back Insulation			Detail Rev.
Part Number Numéro Pièce 5412ESTH202010NOIPI-B			Rev. 11 0 16

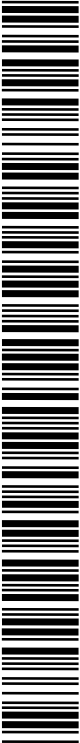
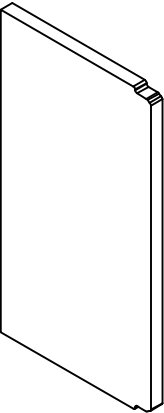
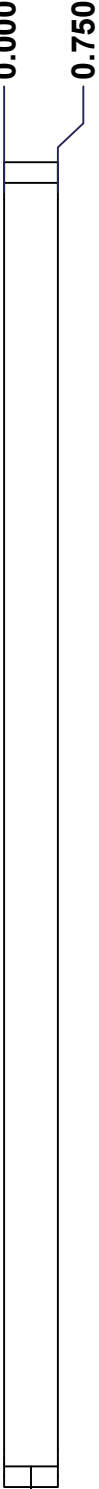
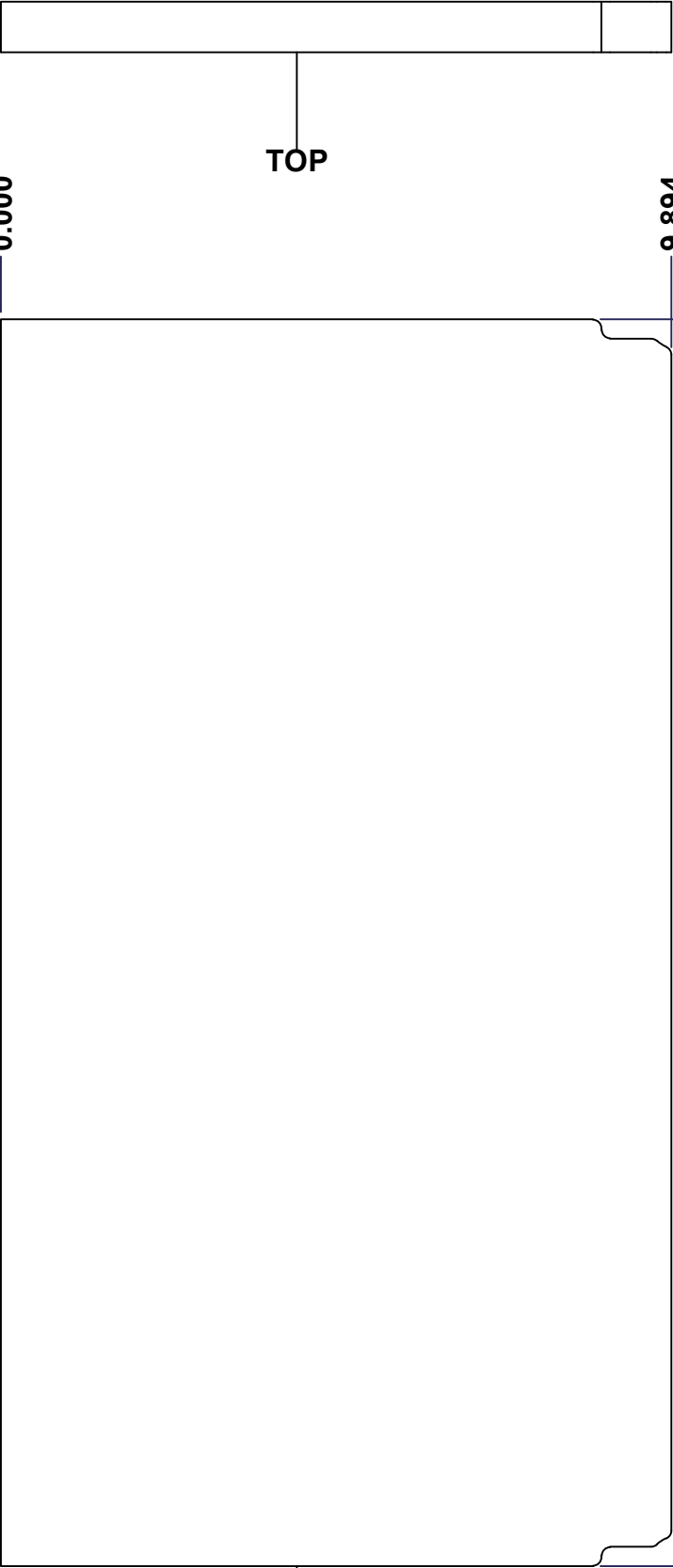
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Tolérance $\pm 1/32$ " sauf spécification contraire



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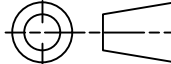


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Flatness
Aplatissement

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
Fini

N/A

Description

5412ESTH 20" x 20" Left Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESTH202010NOIPI-LS

Rev.

12

0

16

SEE BILL OF MATERIAL ON LAST PAGE

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

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH202010NOIP\5412ESTH202010NOIP.idw

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

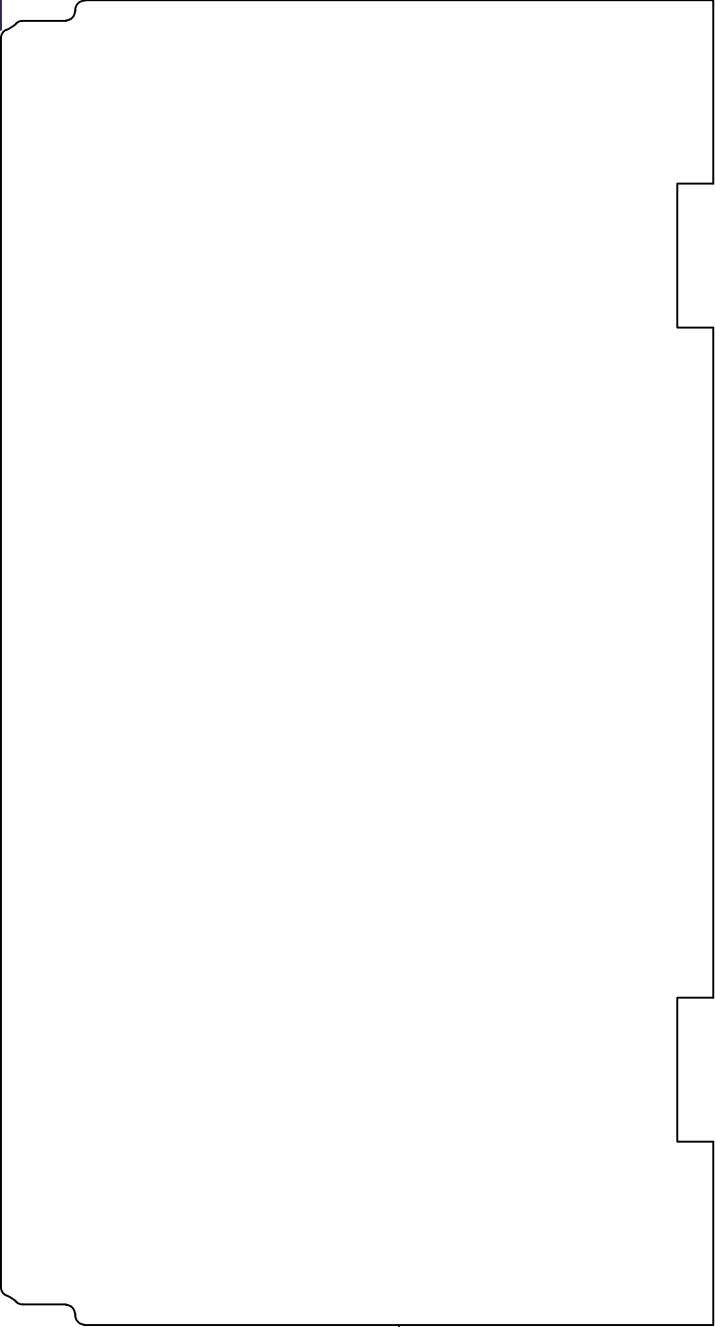


TOP

0.000

9.894

18.394



FRONT

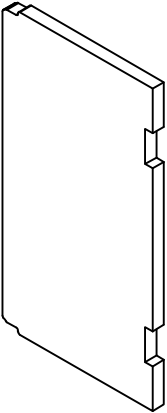
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0.000

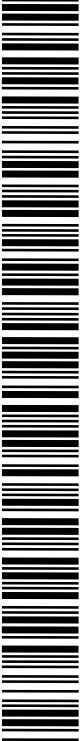
0.750



RIGHT



Isometric View

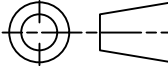


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www.exmweb.com

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
5412ESTH 20" x 20" Right Insulation

Detail Rev.

Part Number Numéro Pièce
5412ESTH202010NOIPI-RS

Rev. 13

0

16

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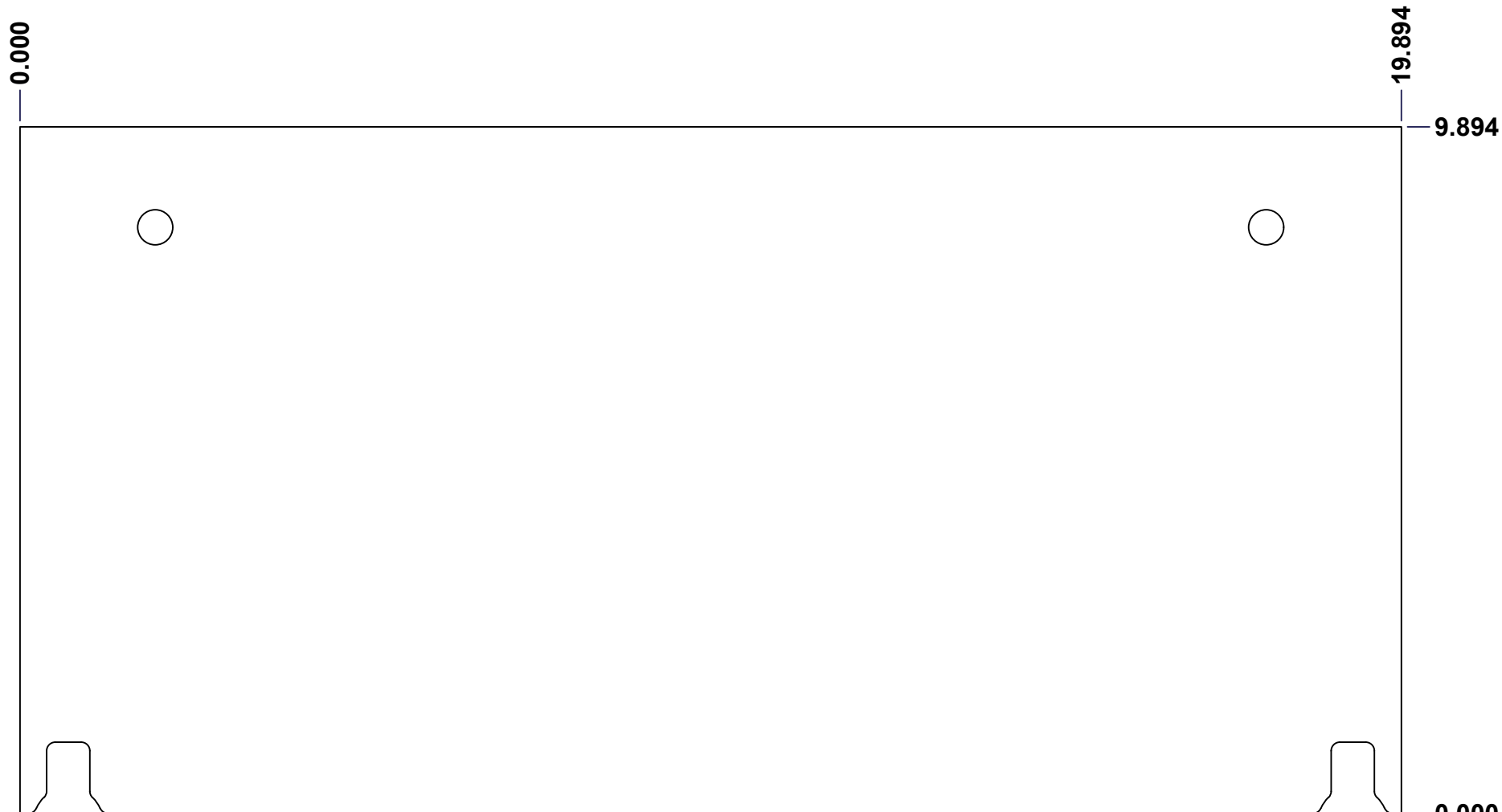
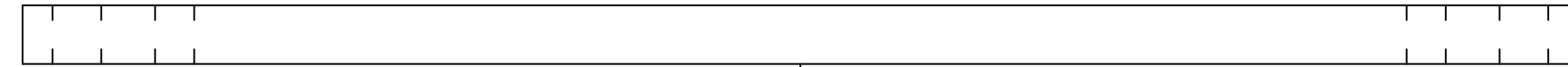
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Isometric View

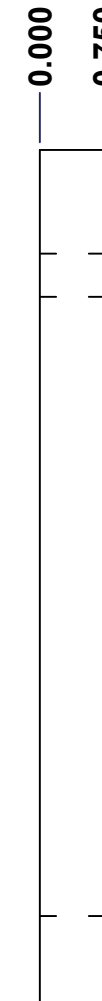
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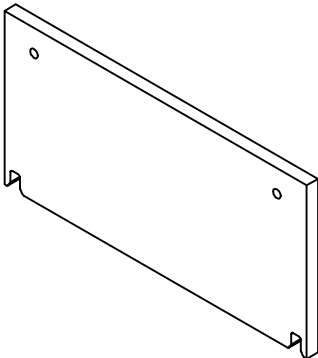


FRONT



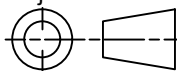
RIGHT

No.	Revisions	Date	By/Par



Isometric View



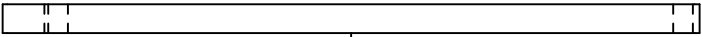
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com Flatness Aplatissement Max 3.0mm Projection 	Customer Client Date				
	Drawn By Dessiné Par BoxCad: Patrick Deschenes Date 23-Jan-07				
Material Matière Polyisocyanurate					
Color Couleur Aluminum	Finish Fin N/A				
Description 5412ESTH 20" x 20" Top and Bottom Insulation	Detail Rev.				
Part Number Numéro Pièce 5412ESTH202010NOIPI-BT	<table border="1" style="width: 100%;"> <tr> <td style="width: 50%;">Rev.</td> <td style="width: 50%;">15</td> </tr> <tr> <td>0</td> <td>16</td> </tr> </table>	Rev.	15	0	16
Rev.	15				
0	16				

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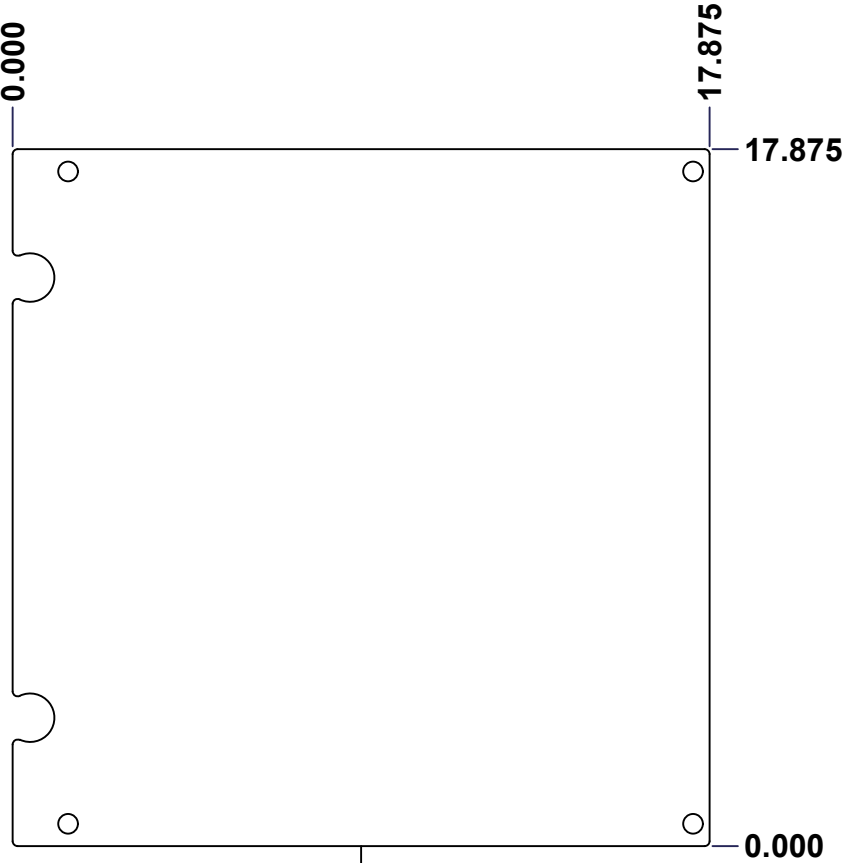
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH202010NOIP\5412ESTH202010NOIP.idw

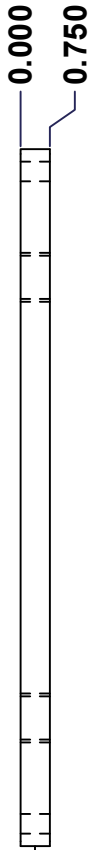
Tolérance ±1/32" sauf spécification contraire



TOP

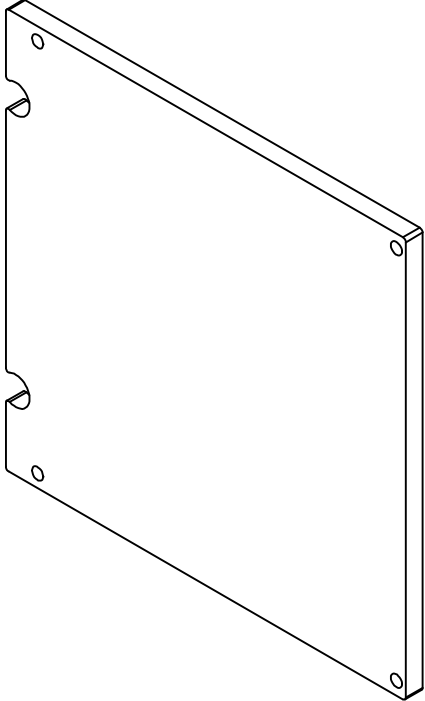


FRONT



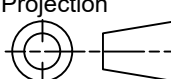
RIGHT

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 5412ESTH 20" x 20" Cover Insulation			Detail Rev.
Part Number Numéro Pièce			Rev.
5412ESTH202010NOIPI-C			16
			0
			16

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