

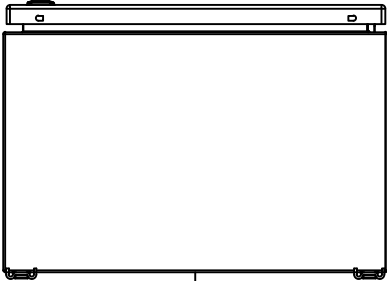
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Tolerance ±1/32" unless otherwise specified

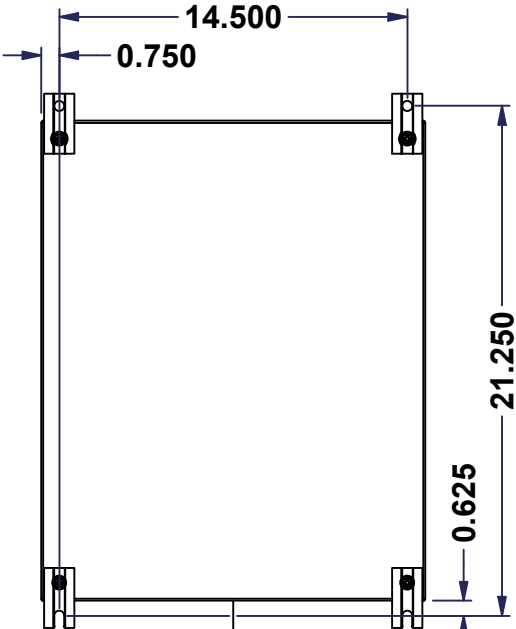
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Tolérance ±1/32" sauf spécification contraire

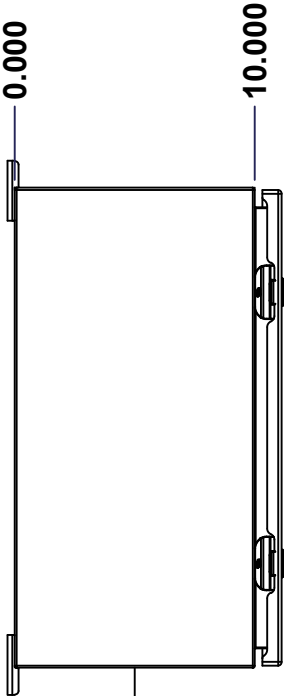
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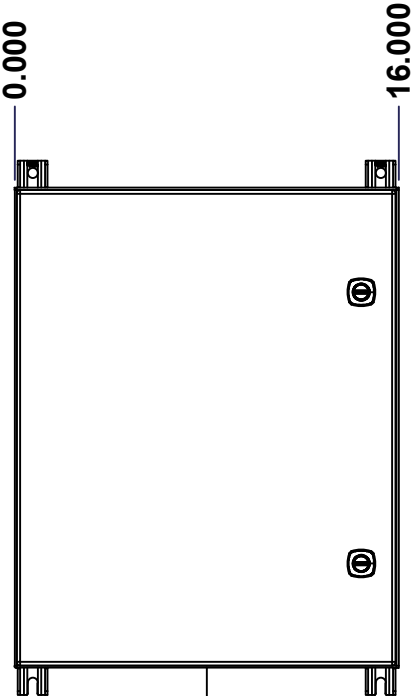
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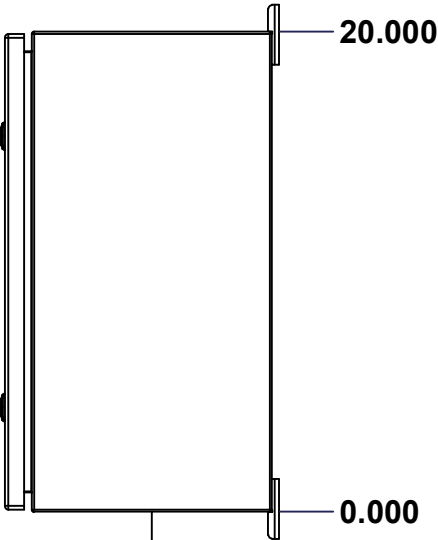
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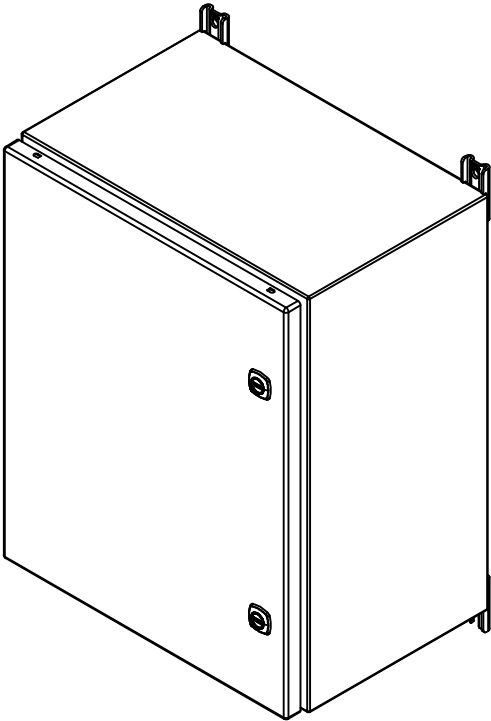
LEFT



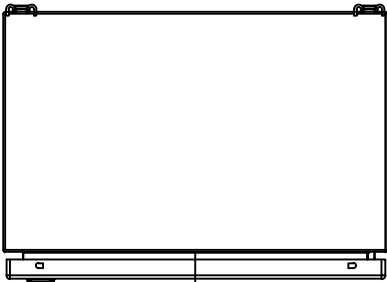
FRONT



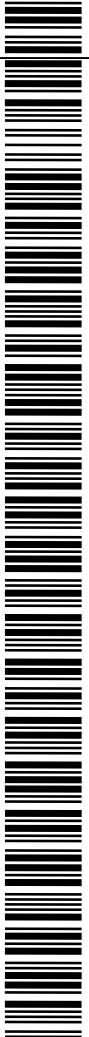
RIGHT



Isometric View



BOTTOM

No.	Revisions	Date	By/Par
			
		Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com	
Customer Client		Date	
Drawn By Dessiné Par		BoxCad: BoxCad Date 06-Apr-23	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESBU 20" x 16" x 10" Assembly			Detail Rev.
Part Number Numéro Pièce		Rev. 0	1 16

SEE BILL OF MATERIAL ON LAST PAGE 5412ESBU201610THNOIP

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

NOTE

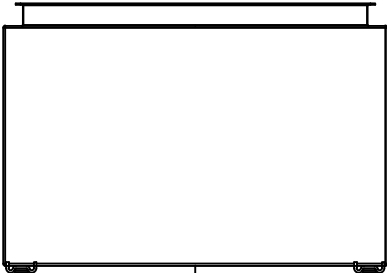
ITEM	DESCRIPTION
1	NEMA 4/12 Enclosure
2	C/W Standard ground studs on box and cover
3	C/W Standard door stiffener
4	W/O Inner panel
5	C/W Standard inner panel mounting studs
6	C/W 885 ESMF3_OPEN Sold separately (Installed)
7	C/W 885 ESMF3_CLOSE Sold separately (Installed)
8	C/W R5 Insulation (Installed by EXM)

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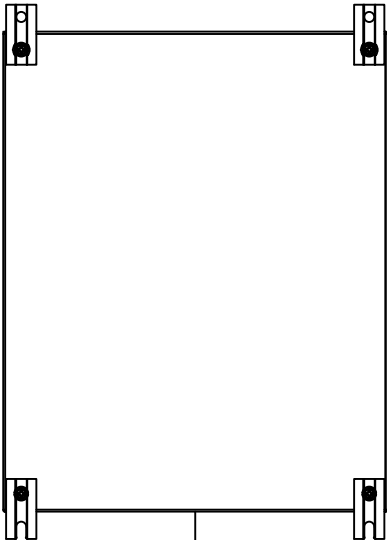
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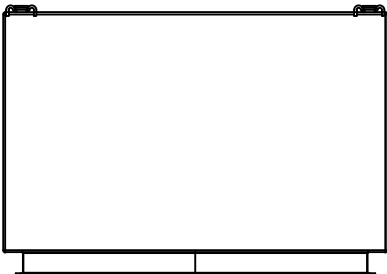
Tolérance ±1/32" sauf spécification contraire



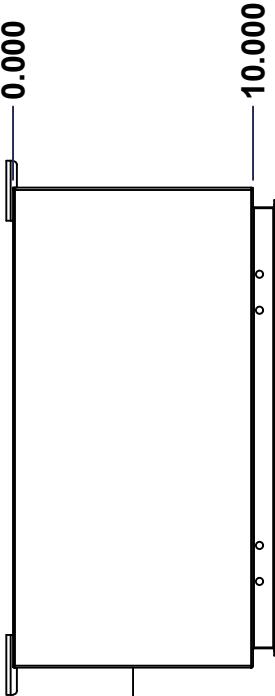
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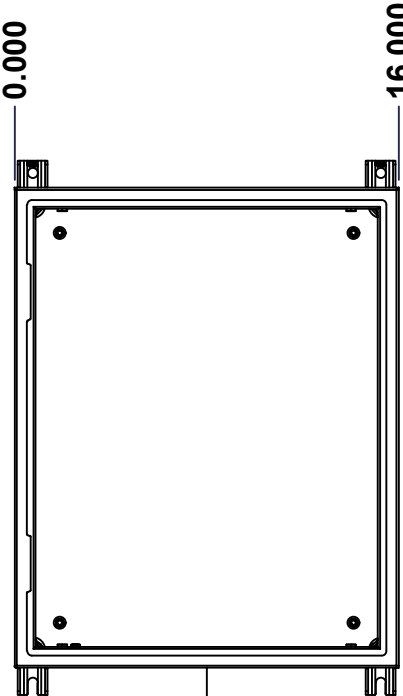
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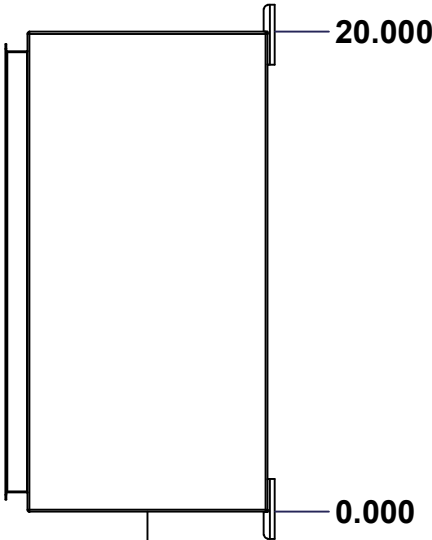
BOTTOM



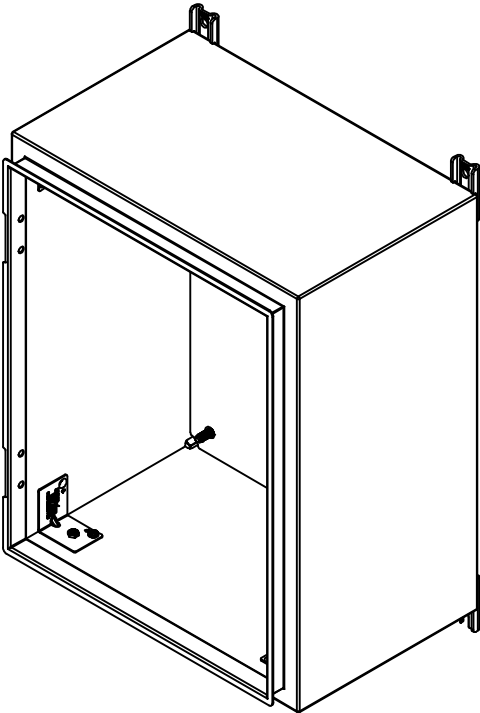
LEFT



FRONT



RIGHT



Isometric View



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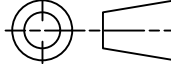


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 06-Apr-23	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	

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

Description	Detail Rev.
5412ESBU 20" x 16" x 10" Body	

Part Number Numéro Pièce	Rev.	3
5412ESBU201610THNOIPB	0	16

SEE BILL OF MATERIAL ON LAST PAGE

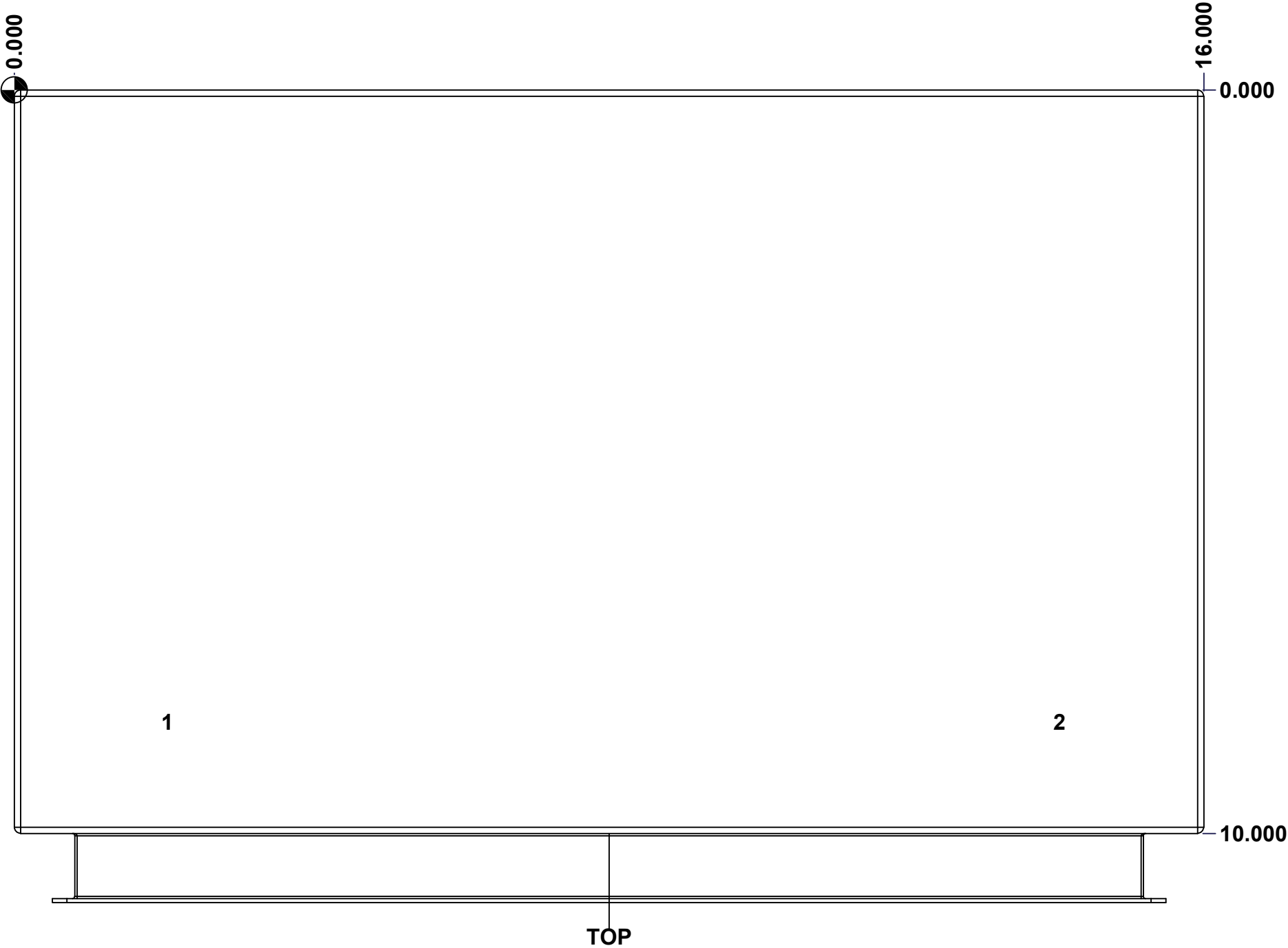
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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	14.000	8.500	INSUL. STUD M6 x 18mm (Inside)



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	Description 5412ESBU 20" x 16" x 10" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ESBU201610THNOIPB	Rev. 0	4 16

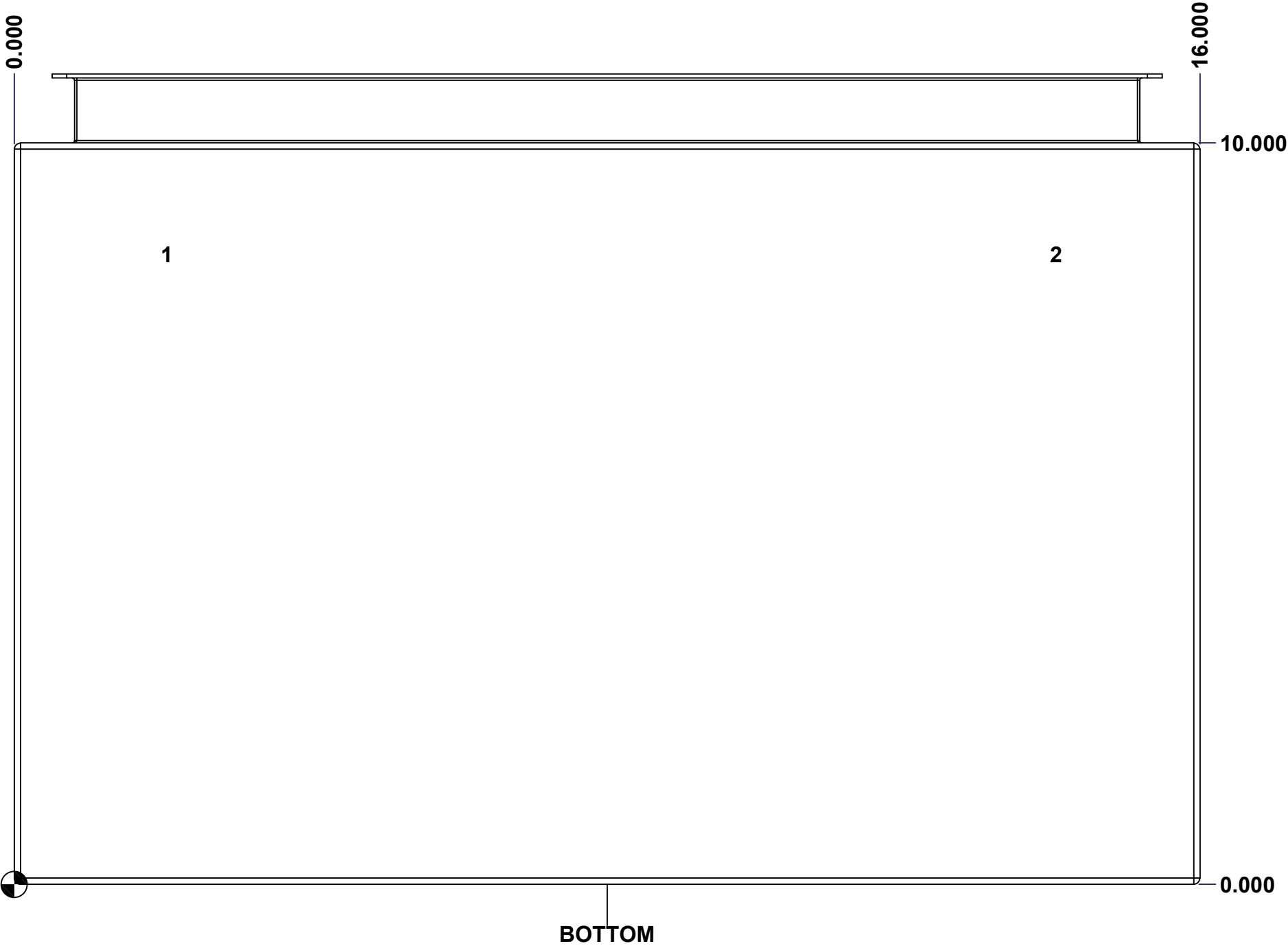
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Tolerance ±1/32" unless otherwise specified

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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	8.500	INSUL. STUD M6 x 18mm (Inside)
2	14.000	8.500	INSUL. STUD M6 x 18mm (Inside)



	Description 5412ESBU 20" x 16" x 10" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ESBU201610THNOIPB	Rev. 0	5 16

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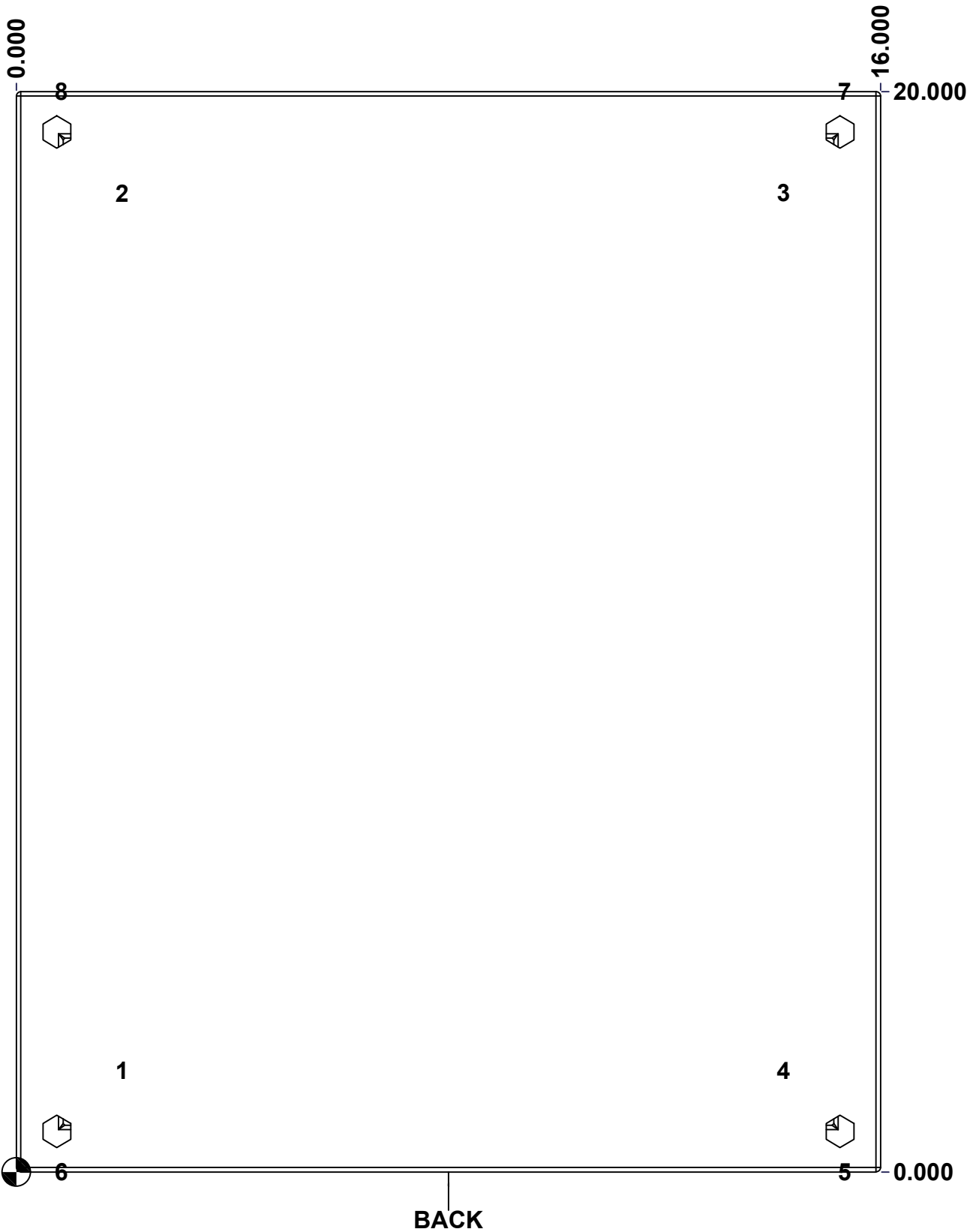
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESBU201610THNOIP\5412ESBU201610THNOIP.idw

Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BACK VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.875	1.875	IP STUD M8 x 35mm (Inside)
2	1.875	18.125	IP STUD M8 x 35mm (Inside)
3	14.125	18.125	IP STUD M8 x 35mm (Inside)
4	14.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	15.250	0.000	FOOT 885 ESMF3_OPEN
6	0.750	0.000	FOOT 885 ESMF3_OPEN
7	15.250	20.000	FOOT 885 ESMF3_CLOSE
8	0.750	20.000	FOOT 885 ESMF3_CLOSE



	Description 5412ESBU 20" x 16" x 10" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ESBU201610THNOIPB	Rev. 0	6 / 16

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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	5412ESBU201610THNOI PI-RS	0	5412ESBU 20" x 16" Right Insulation
1	5412ESBU201610THNOI PI-LS	0	5412ESBU 20" x 16" Left Insulation
1	5412ESBU201610THNOI PI-BT	0	5412ESBU 20" x 16" Top and Bottom Insulation
1	5412ESBU201610THNOI PI-TP	0	5412ESBU 20" x 16" Top and Bottom Insulation
1	5412ESBU201610THNOI PI-B	0	5412ESBU 20" x 16" 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	5412ESBU201610THNOI PB-P	0	5412ESBU 20" x 16" x 10" Body Part
Qty	Part Number	Rev	Description
Parts List			

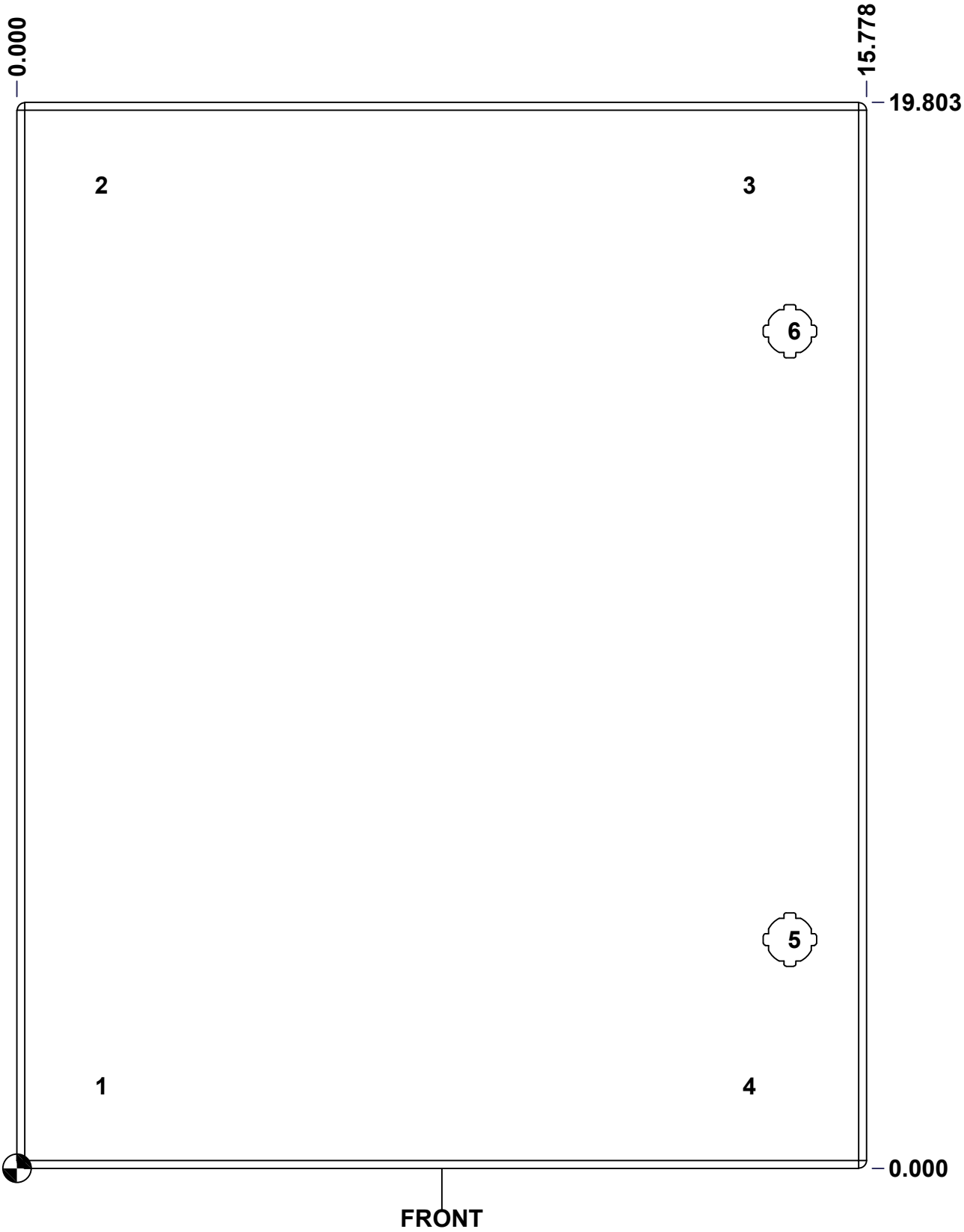
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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	13.517	18.268	STUD M6 x 18mm (Inside)
4	13.517	1.535	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	14.354	4.250	880 SCQ4-SL
6	14.354	15.553	880 SCQ4-SL



	Description	Status	
	5412ESBU 20" x 16" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESBU201610THNOIPC	0	16

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Tolerance ±1/32" unless otherwise specified

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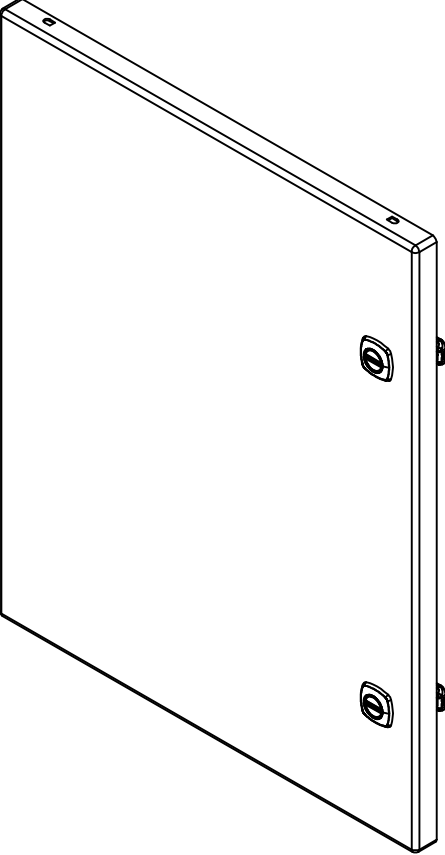
Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par



Isometric View



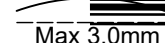
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2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
4	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-20	5	5412 ES Vertical Door Stiffener 20"
1	5412ESBU201610THNOI PI-C	0	5412ESBU 20" x 16" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
2	STK-A-33005	4	5412 ESBU Hinge 180° (Body Part)
1	5412ESBU201610THNOI PG	0	5412ESBU 20" x 16" Cover Gasket Part
1	5412ESBU201610THNOI PC-P	0	5412ESBU 20" x 16" Cover Part
2	STK-K-12500	16	5412 ES 1/4 Turn Lock
QTY	Part Number	Rev	Description
Parts List			

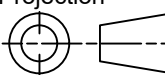


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Flatness
Aplatissement


Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 06-Apr-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESBU 20" x 16" Cover

Detail Rev.

Part Number
Numéro Pièce

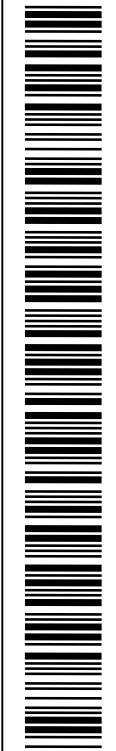
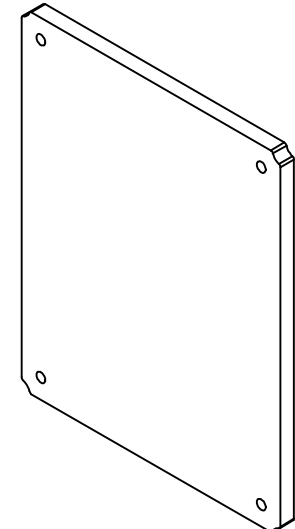
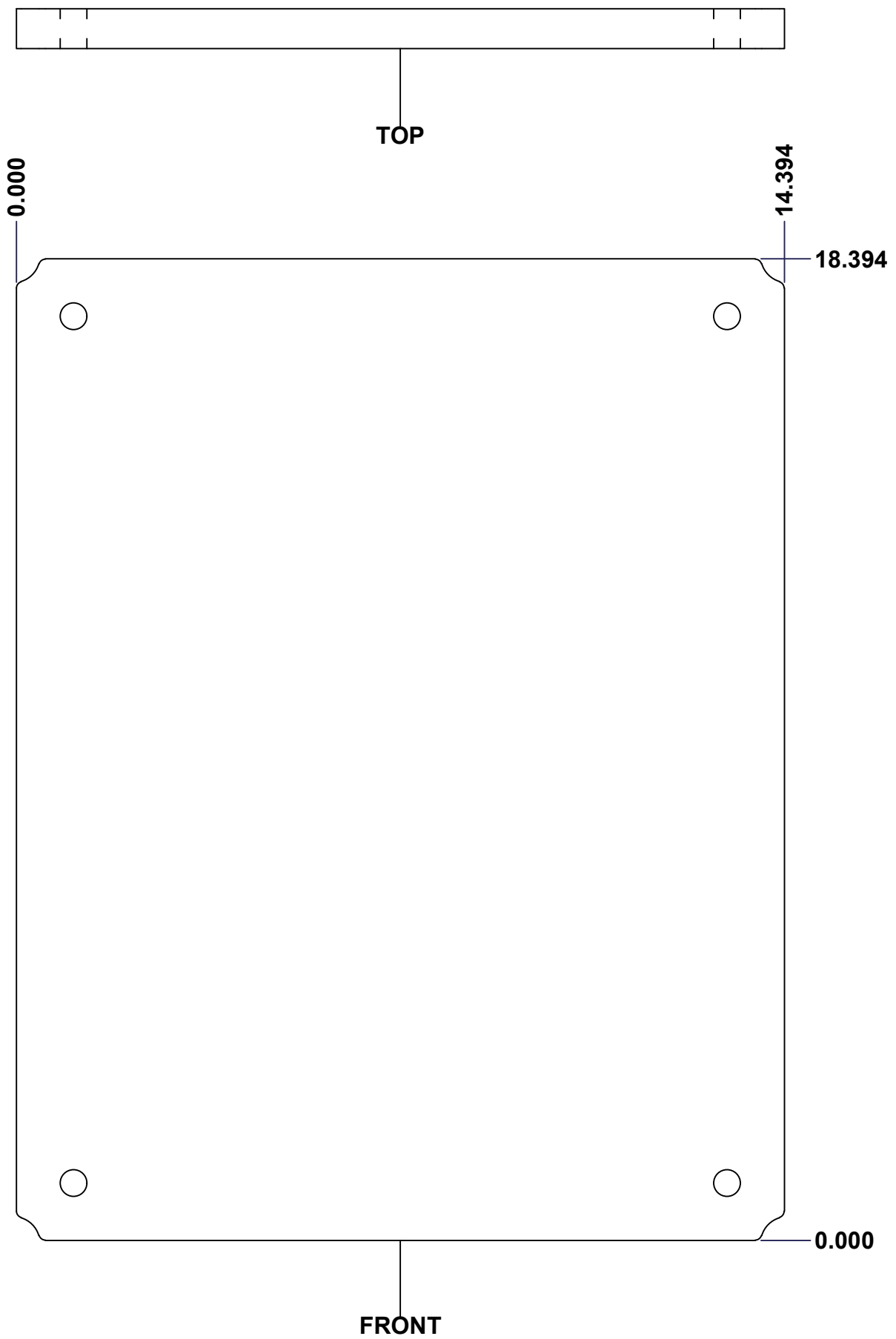
5412ESBU201610THNOIPC

Rev.

10

16

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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		Aluminum	Finish Fini N/A
Description 5412ESBU 20" x 16" Back Insulation			Detail Rev.
Part Number Numéro Pièce			Rev. 11
5412ESBU201610THNOIP-B			0

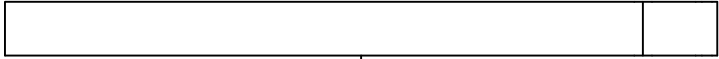
SEE BILL OF MATERIAL ON LAST PAGE

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

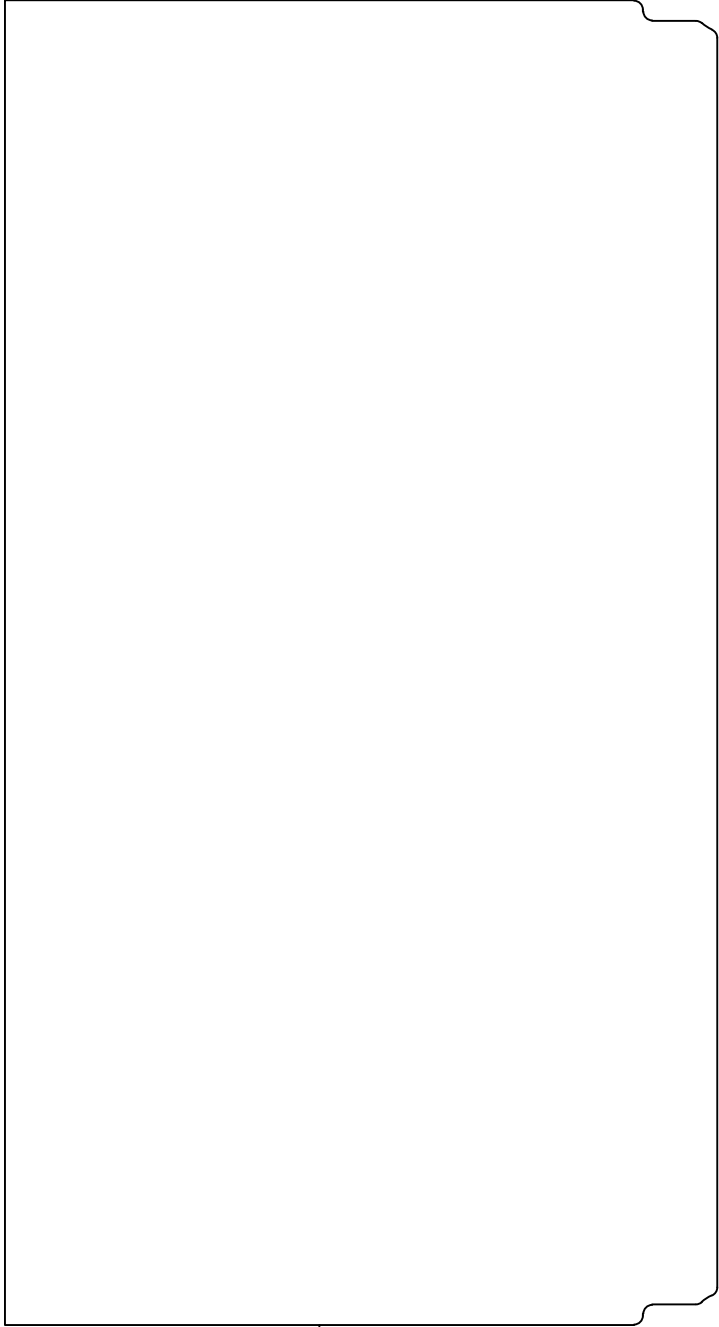


TOP

0.000

9.894

18.394



0.000

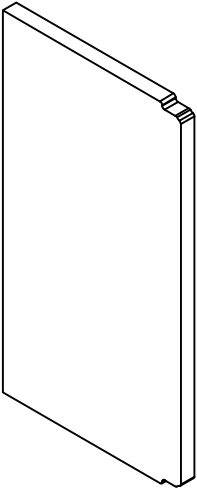
FRONT

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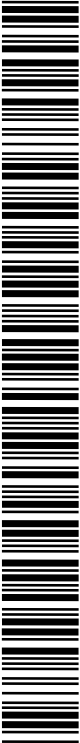
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RIGHT



Isometric View



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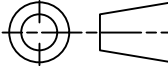


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Flatness
Aplatissement

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

5412ESBU 20" x 16" Left Insulation

Detail Rev.

Part Number
Numéro Pièce

Rev.

12

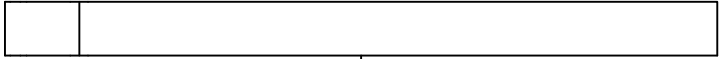
SEE BILL OF MATERIAL ON LAST PAGE 5412ESBU201610THNOIP-LS 0

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

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

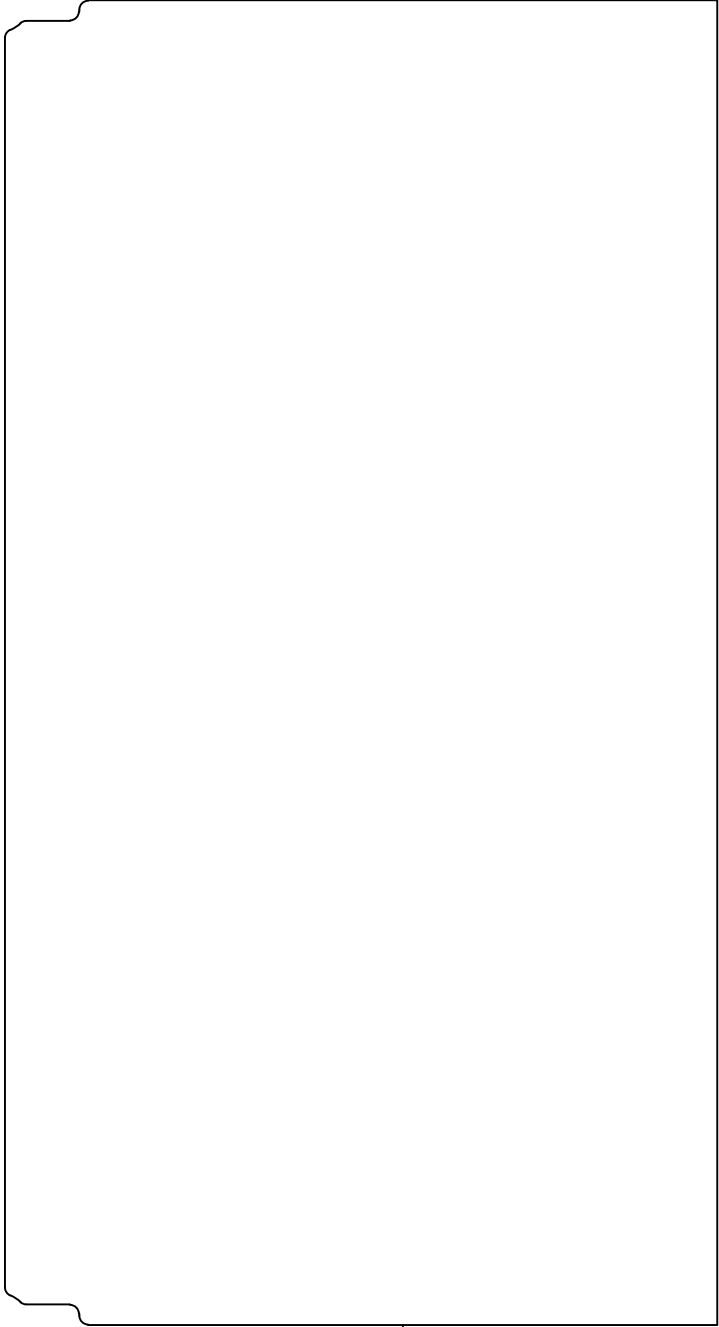


TOP

0.000

9.894

18.394



FRONT

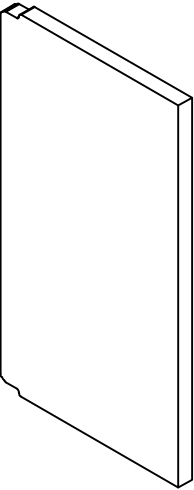
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0.000

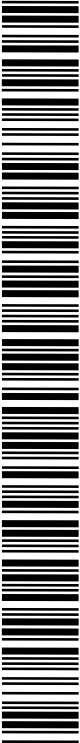
0.750



RIGHT



Isometric View



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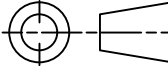


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Flatness
Aplatissement

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

5412ESBU 20" x 16" Right Insulation

Detail Rev.

Part Number
Numéro Pièce

Rev. 13

SEE BILL OF MATERIAL ON LAST PAGE 5412ESBU201610THNOIPI-RS 0

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



Max 3.0mm

Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
-------------------------	---------------------------	----------------

Color Couleur	Aluminum	Finish Fini	N/A
------------------	----------	----------------	-----

Part Number Numéro Pièce	Rev.	14
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5412ESBU201610THNOIPI-TP 0 16

SEE BILL OF MATERIAL ON LAST PAGE 5412ESBU201610THNOIPI-TP 0

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Isometric View



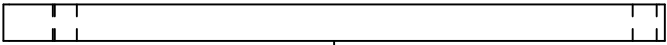
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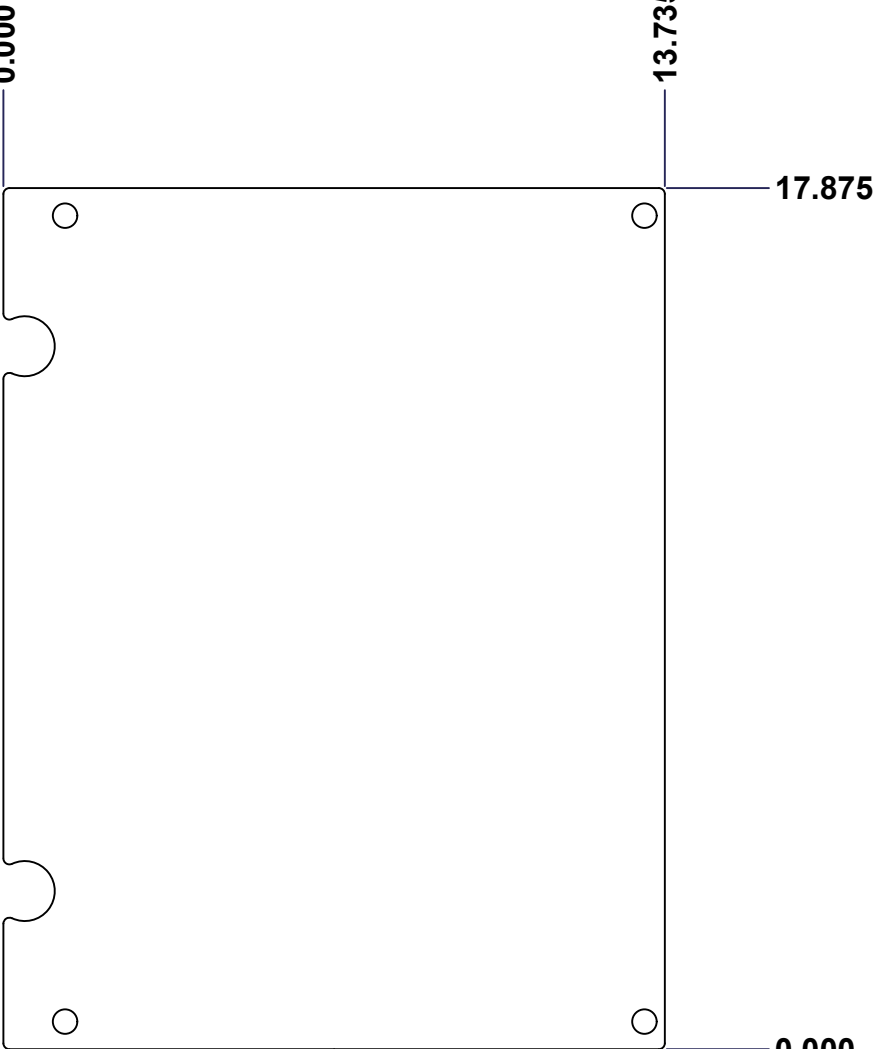
Tolerance $\pm 1/32$ " unless otherwise specified

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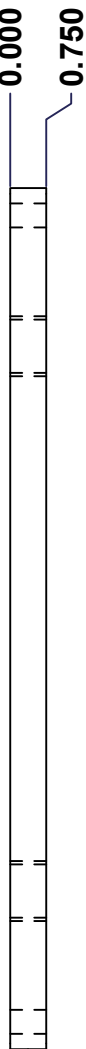
Tolérance $\pm 1/32$ " sauf spécification contraire



TOP

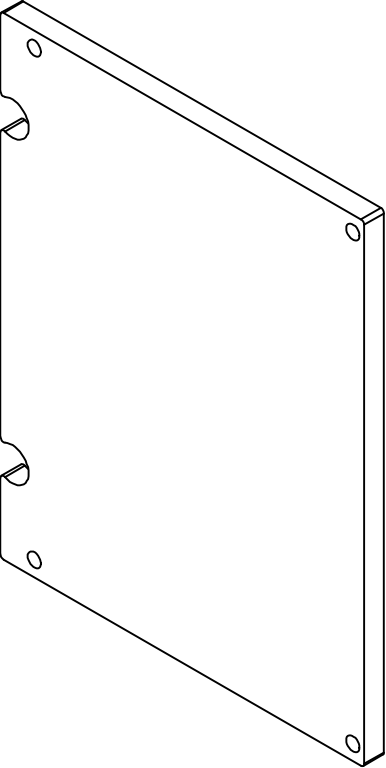


FRONT



RIGHT

No.	Revisions	Date	By/Par



Isometric View

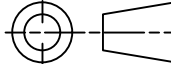


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Aluminum	Finish Fini N/A
Description			Detail Rev.
5412ESBU 20" x 16" Cover Insulation			
Part Number Numéro Pièce		Rev.	16
5412ESBU201610THNOIP-C		0	16

SEE BILL OF MATERIAL ON LAST PAGE