

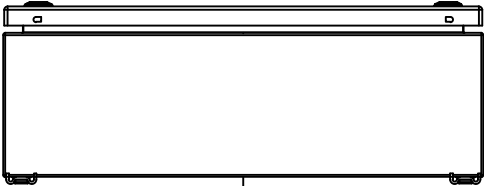
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Tolerance $\pm 1/32$ " unless otherwise specified

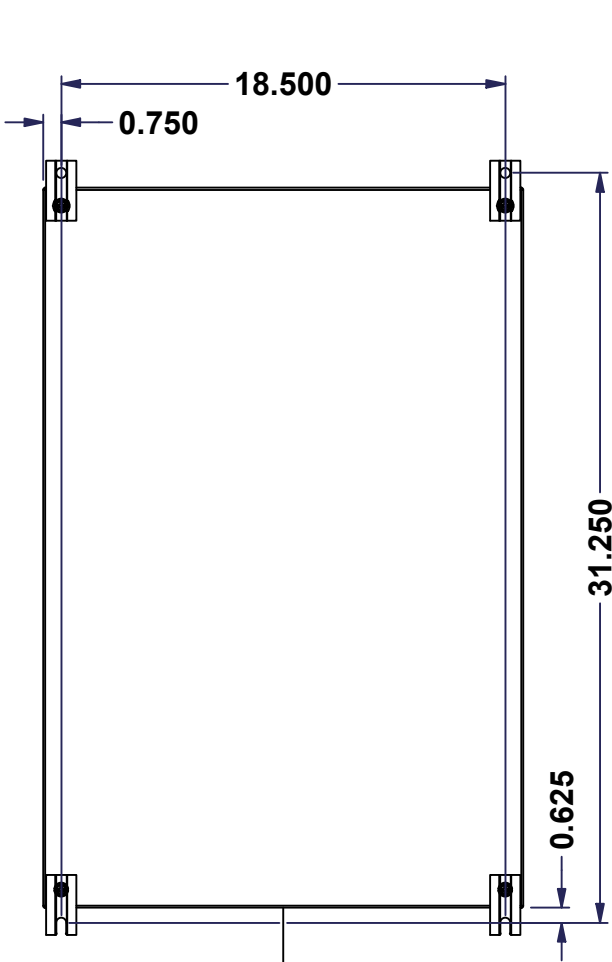
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Tolérance $\pm 1/32$ " sauf spécification contraire

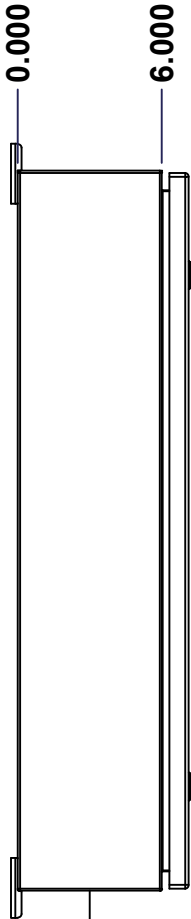
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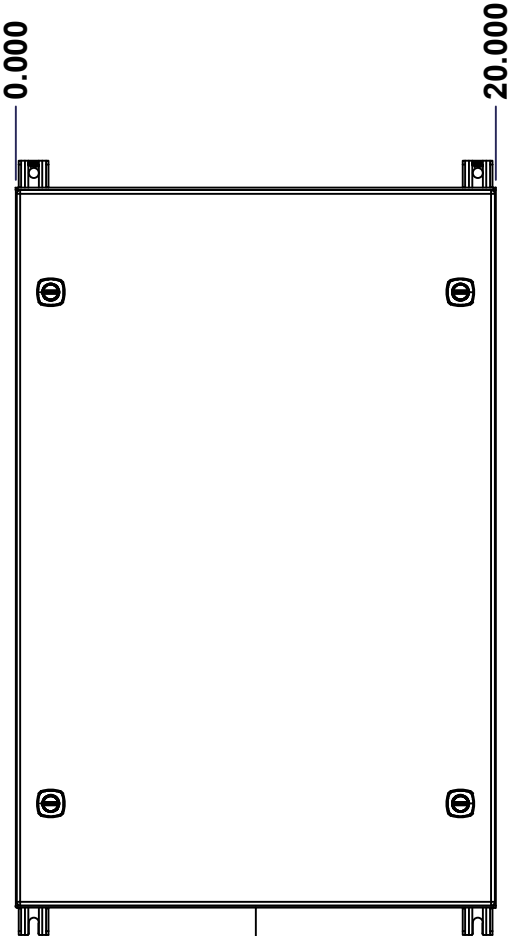
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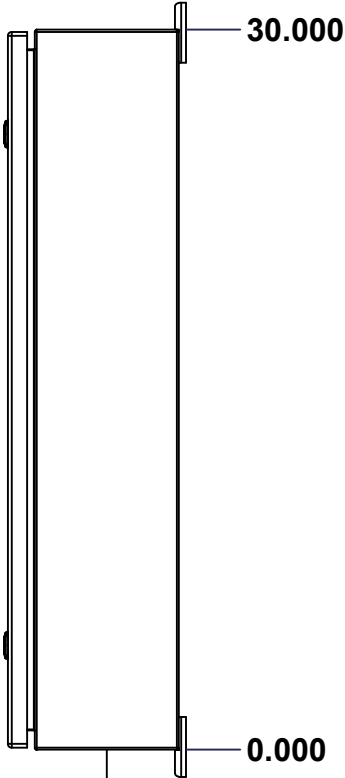
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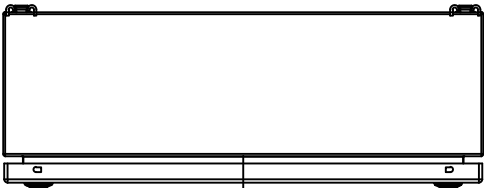
LEFT



FRONT

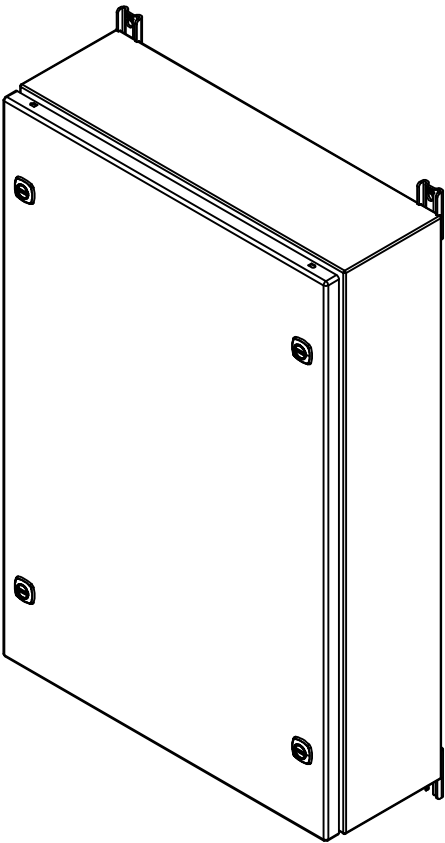


RIGHT

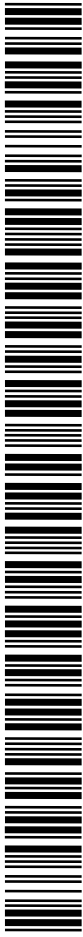


BOTTOM

No.	Revisions	Date	By/Par



Isometric View

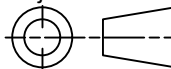


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description			Detail Rev.
5412ESQT 30" x 20" x 6" Assembly			
Part Number Numéro Pièce		Rev.	1
5412ESQT302006TH		0	16

SEE BILL OF MATERIAL ON LAST PAGE

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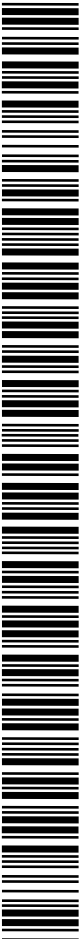
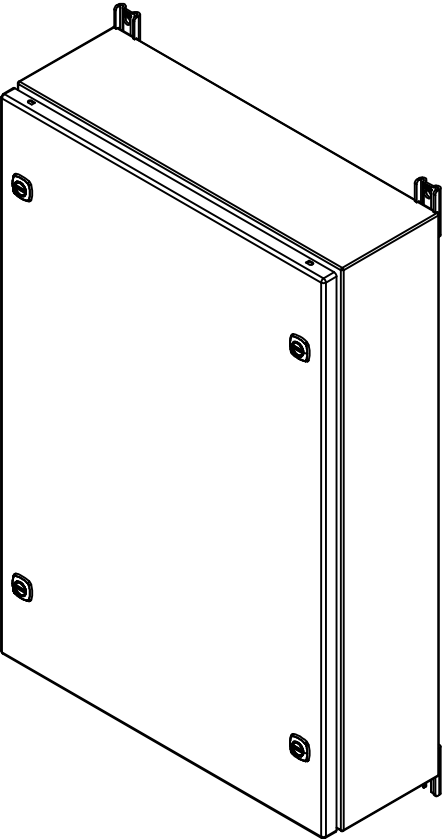
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT302006TH\5412ESQT302006TH.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	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

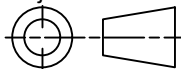


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 17-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 30" x 20" x 6" Assembly	

Part Number Numéro Pièce	Rev.	2
5412ESQT302006TH	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 SP3020G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESQT302006THC	0	5412ESQT 30" x 20" Cover
1	5412ESQT302006THB	0	5412ESQT 30" x 20" x 6" Body
Qty	Part Number	Rev	Description
Parts List			

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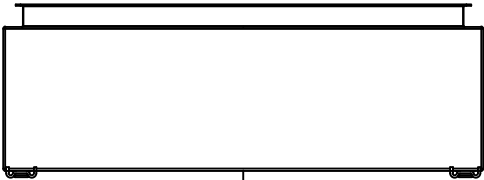
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Tolerance $\pm 1/32$ " unless otherwise specified

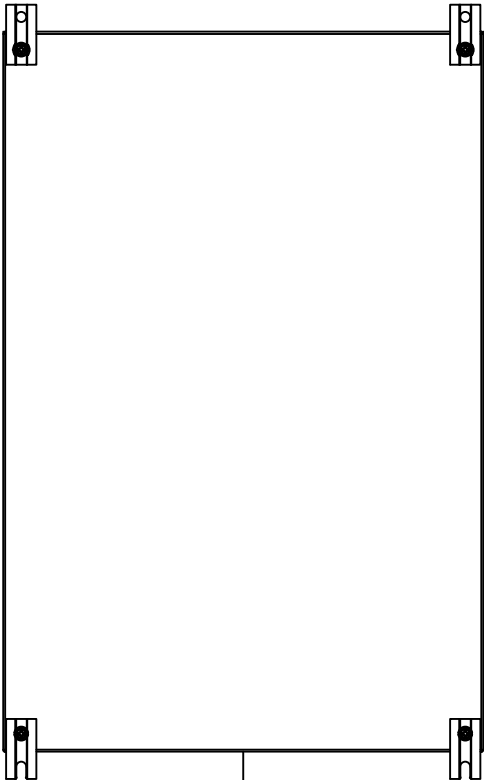
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Tolérance $\pm 1/32$ " sauf spécification contraire

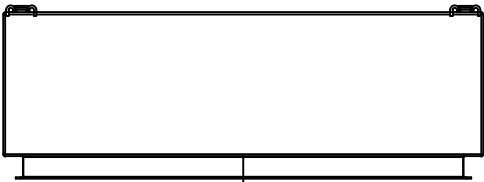
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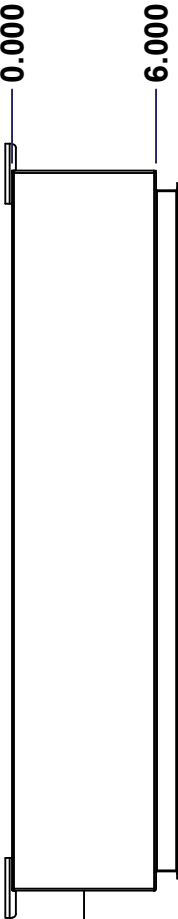
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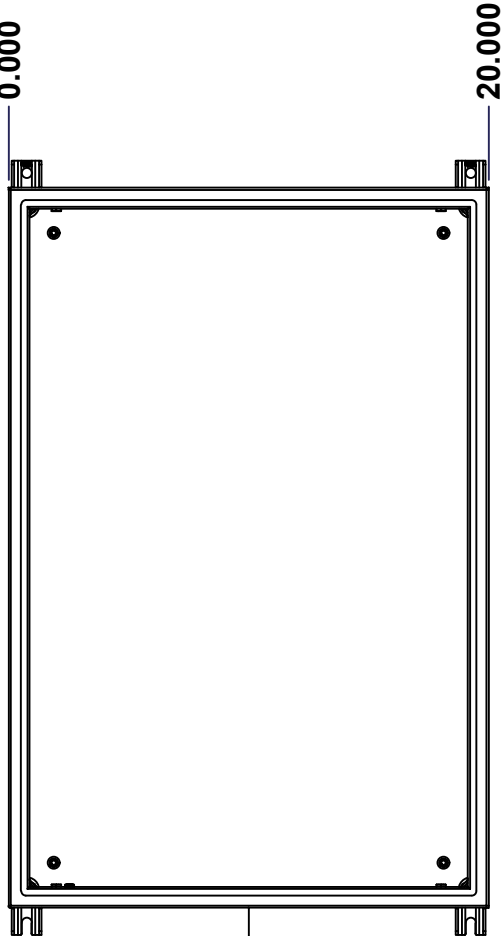
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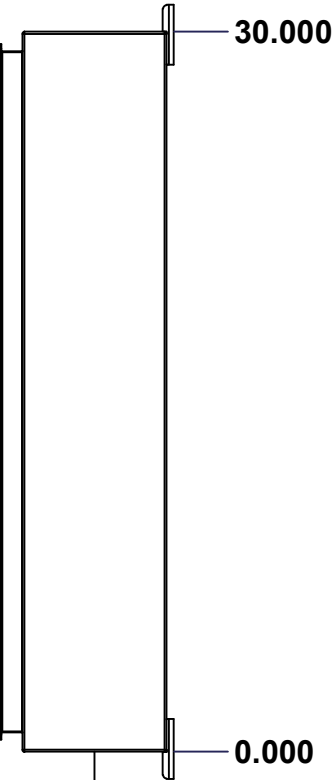
BOTTOM



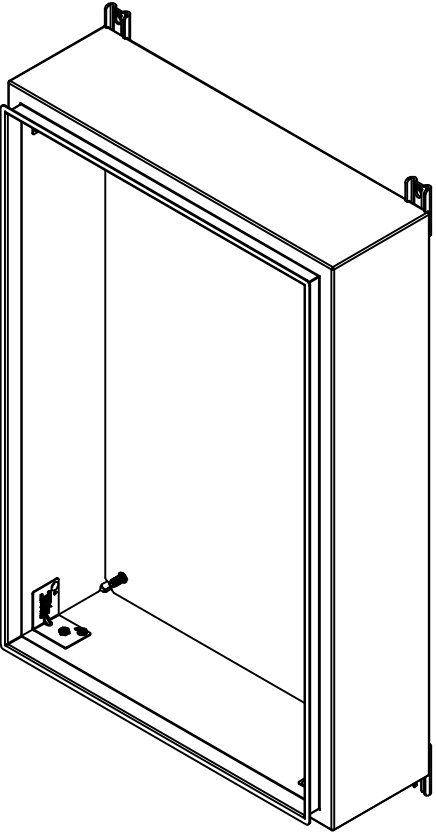
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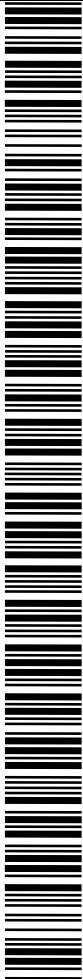
FRONT



RIGHT



Isometric View



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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 17-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESQT 30" x 20" x 6" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESQT302006THB

Rev.

3

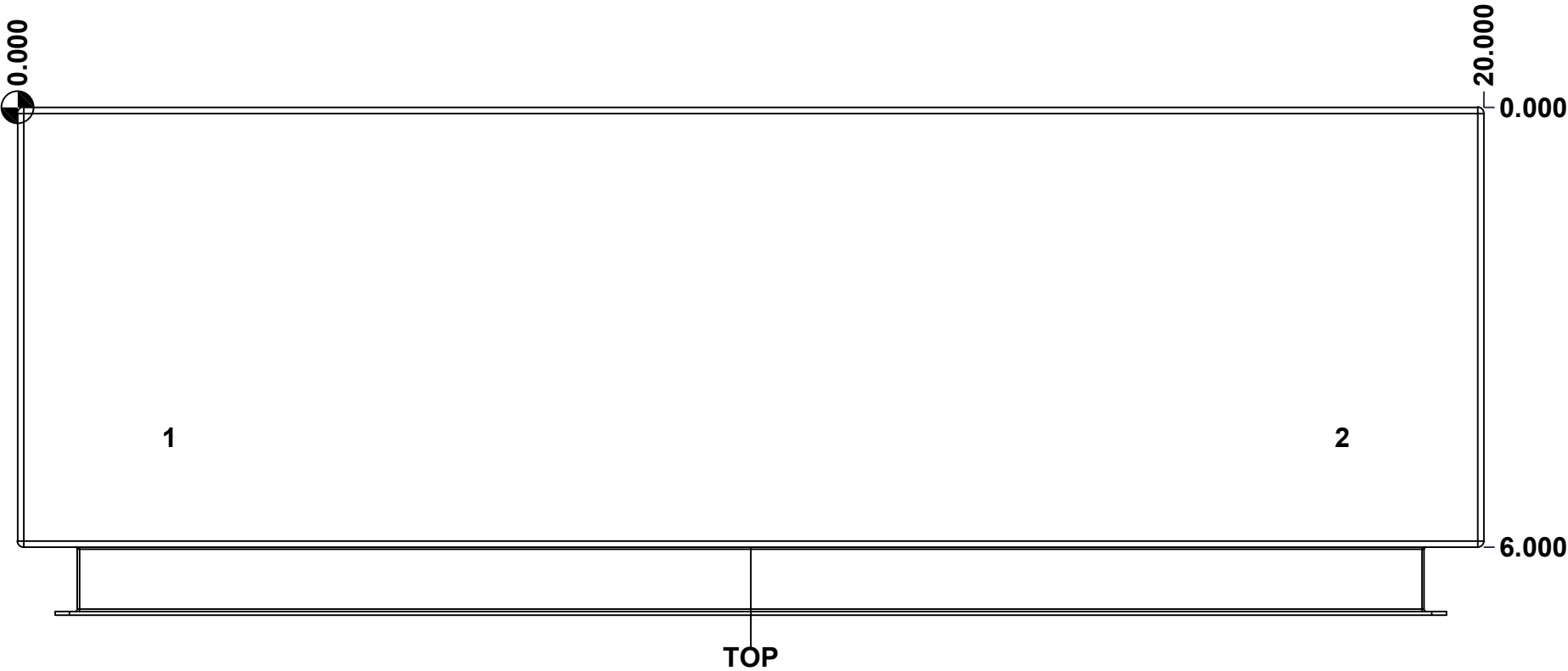
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16

SEE BILL OF MATERIAL ON LAST PAGE

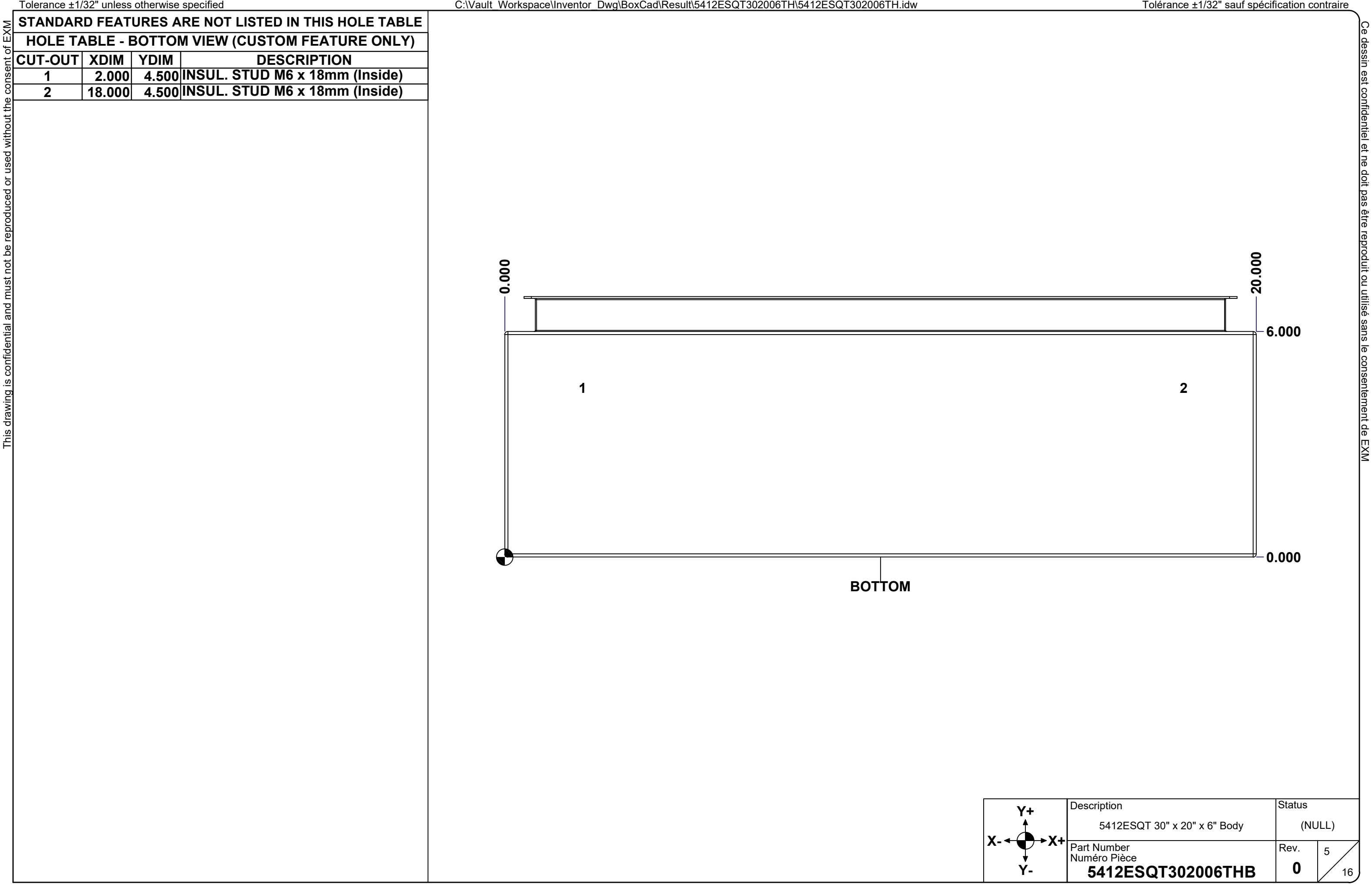
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	4.500	INSUL. STUD M6 x 18mm (Inside)
2	18.000	4.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESQT 30" x 20" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESQT302006THB	0	16

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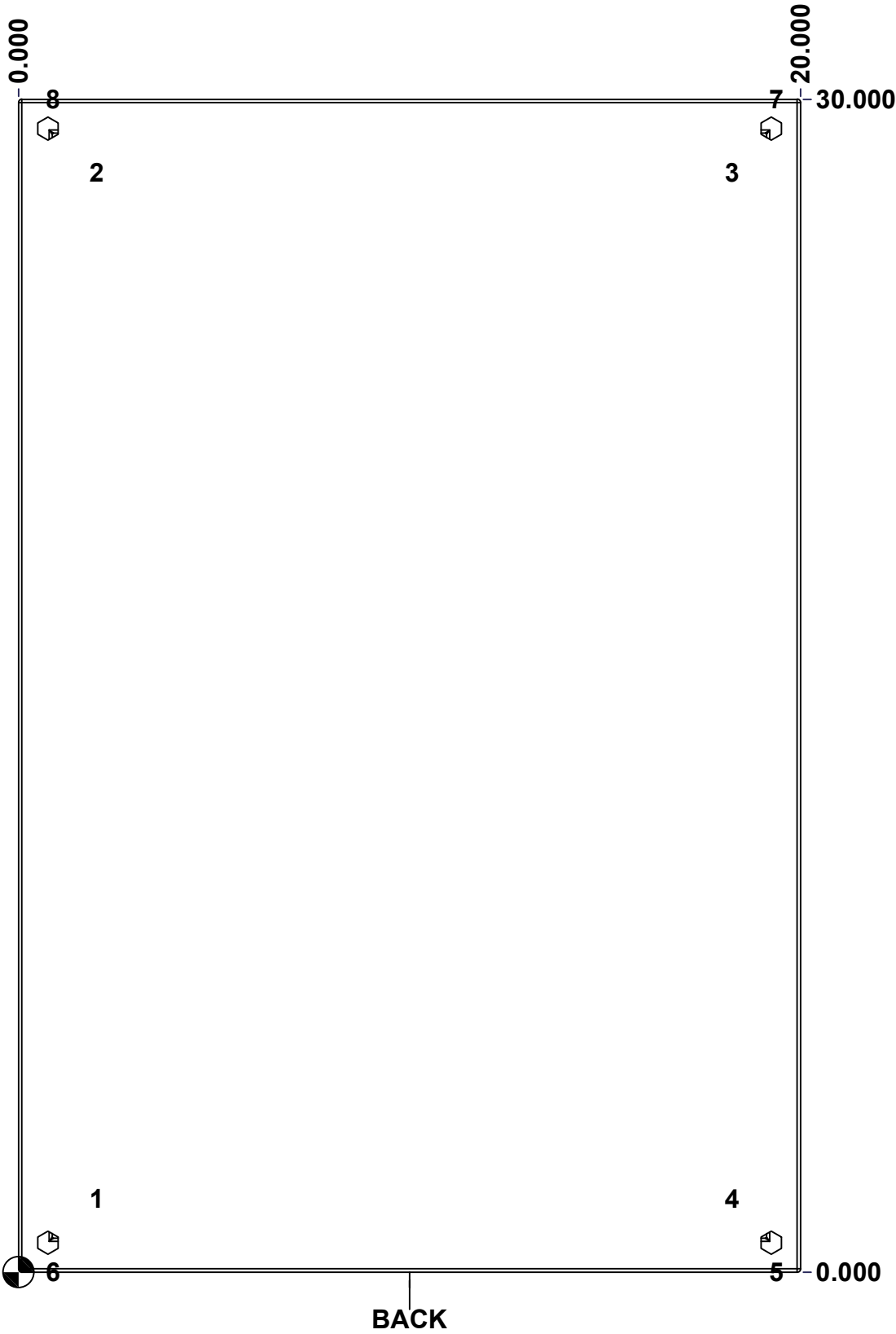
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BACK VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.875	1.875	IP STUD M8 x 35mm (Inside)
2	1.875	28.125	IP STUD M8 x 35mm (Inside)
3	18.125	28.125	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	30.000	FOOT 885 ESMF3_CLOSE
8	0.750	30.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESQT 30" x 20" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	
	5412ESQT302006THB	0	6
			16

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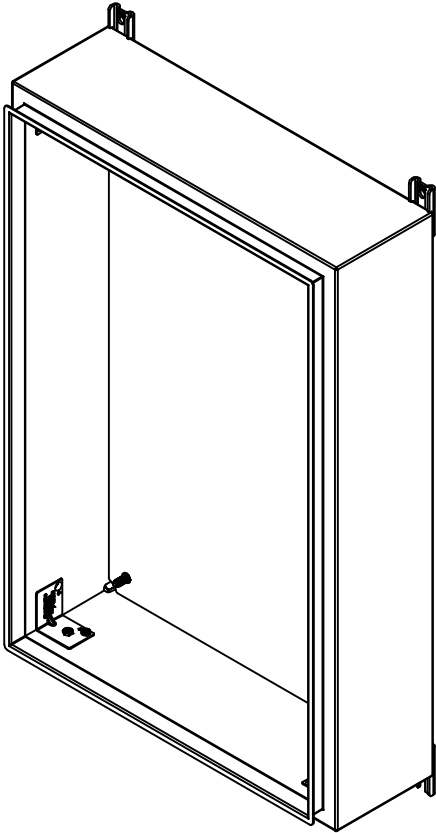
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Tolerance ±1/32" unless otherwise specified

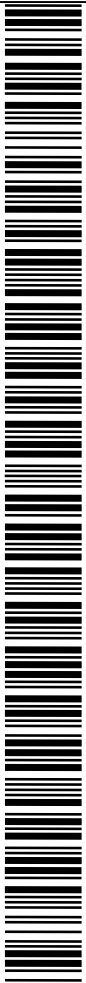
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Tolérance ±1/32" sauf spécification contraire

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	5412ESQT302006THI-RS	0	5412ESQT 30" x 20" Right Insulation
1	5412ESQT302006THI-LS	0	5412ESQT 30" x 20" Left Insulation
1	5412ESQT302006THI-BT	0	5412ESQT 30" x 20" Top and Bottom Insulation
1	5412ESQT302006THI-TP	0	5412ESQT 30" x 20" Top and Bottom Insulation
1	5412ESQT302006THI-B	0	5412ESQT 30" 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	5412ESQT302006THB-P	0	5412ESQT 30" x 20" x 6" Body Part
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

17-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESQT 30" x 20" x 6" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESQT302006THB

Rev.

7

16

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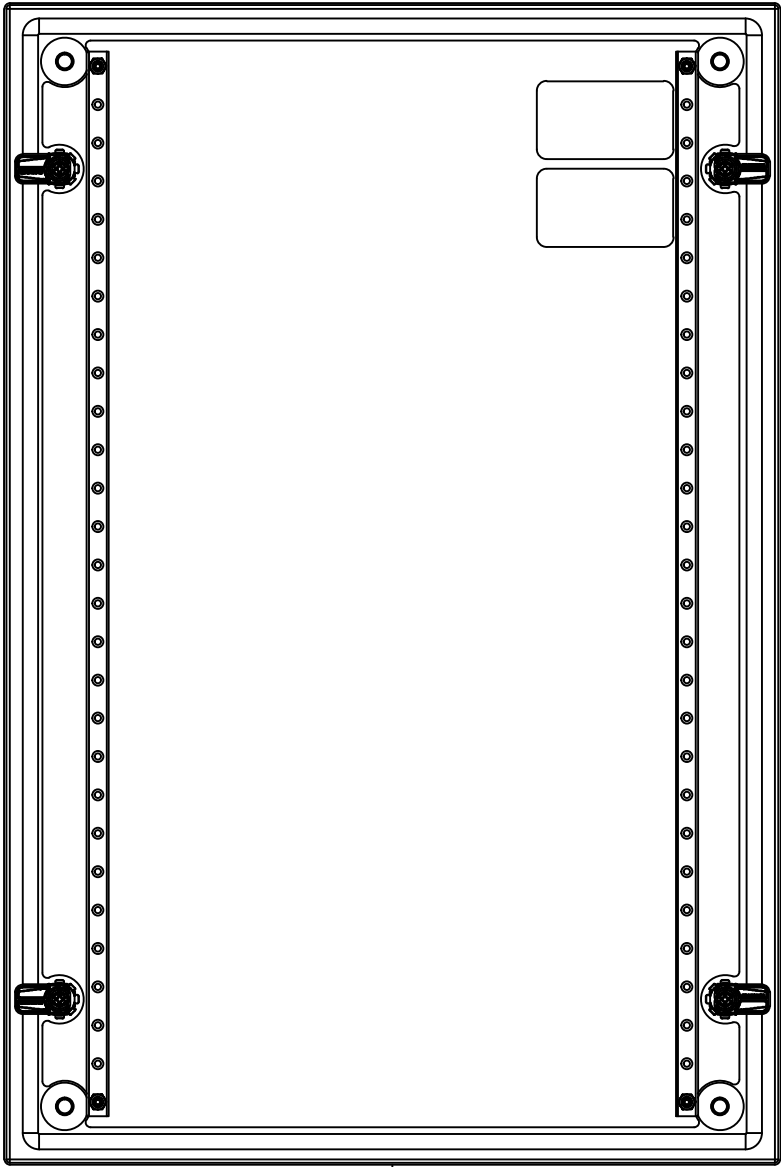
Tolerance ±1/32" unless otherwise specified

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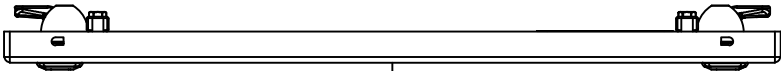
Tolérance ±1/32" sauf spécification contraire



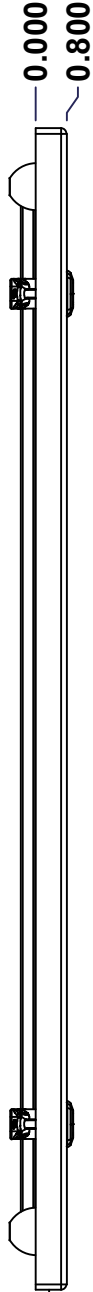
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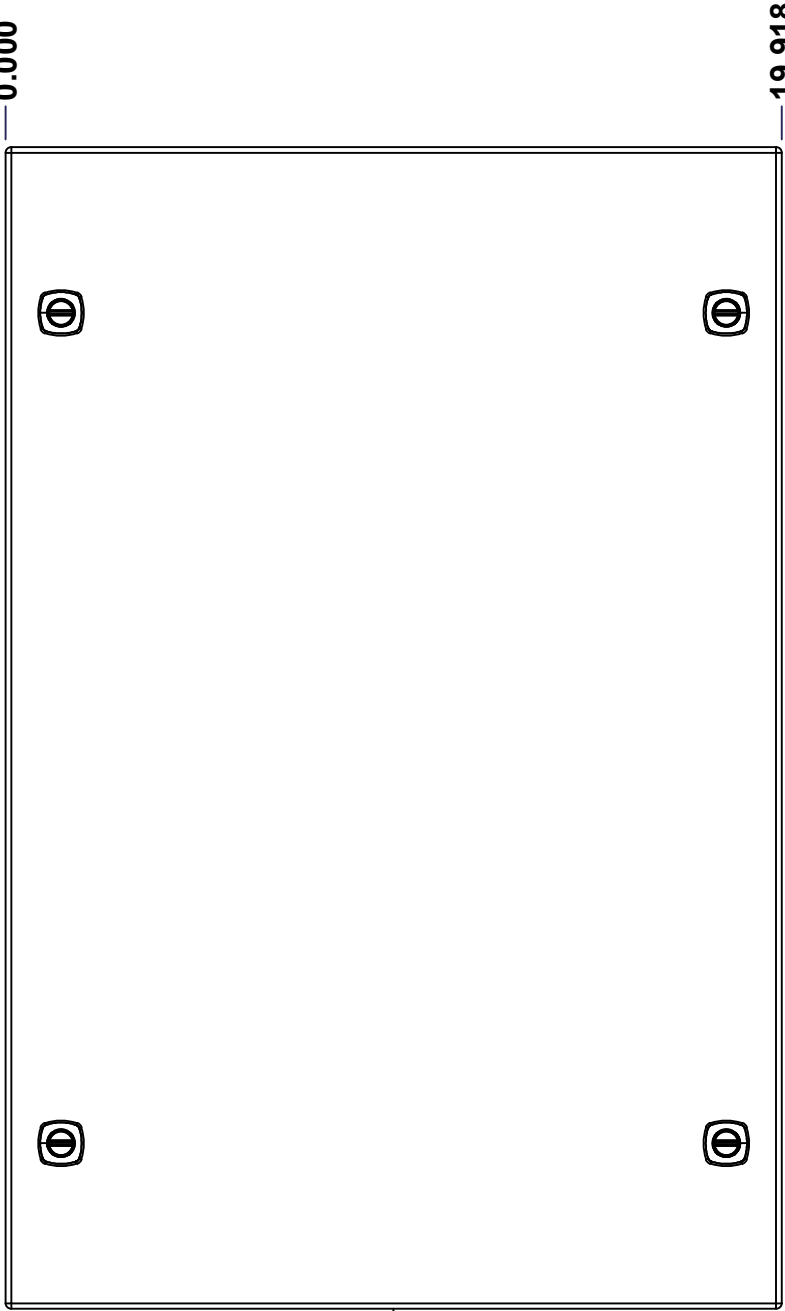
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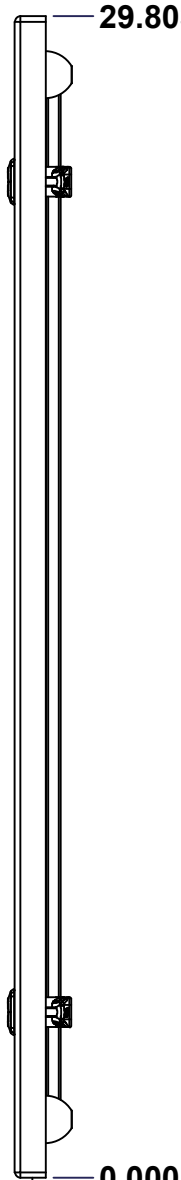
BOTTOM



LEFT

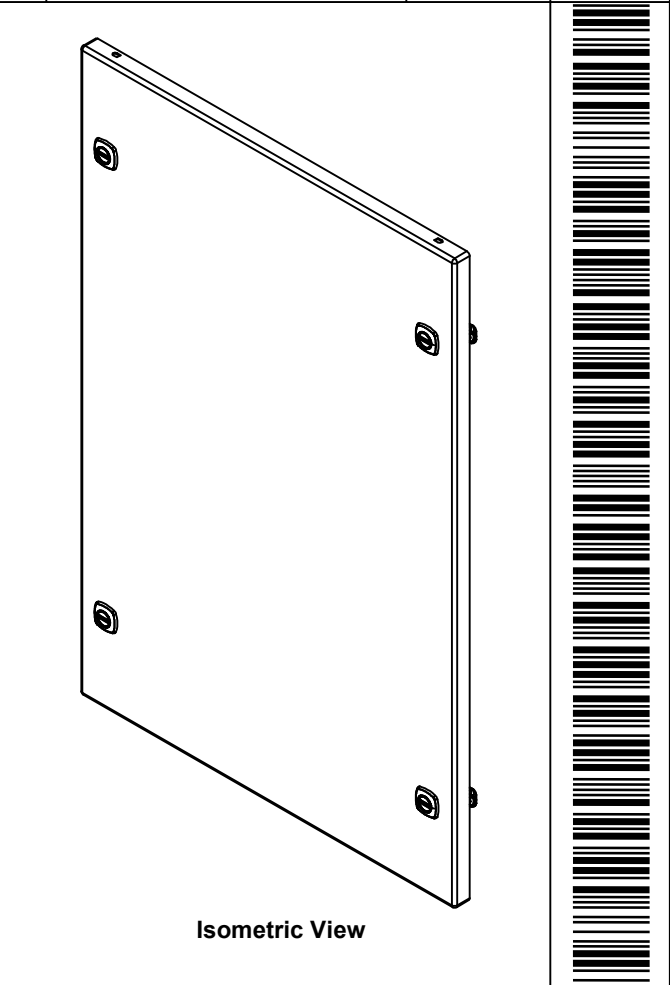


FRONT

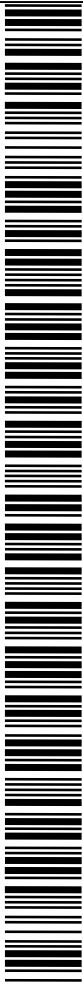


RIGHT

No.	Revisions	Date	By/Par



Isometric View

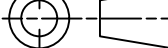


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 17-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESQT 30" x 20" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESQT302006THC

Rev.

8

0

16

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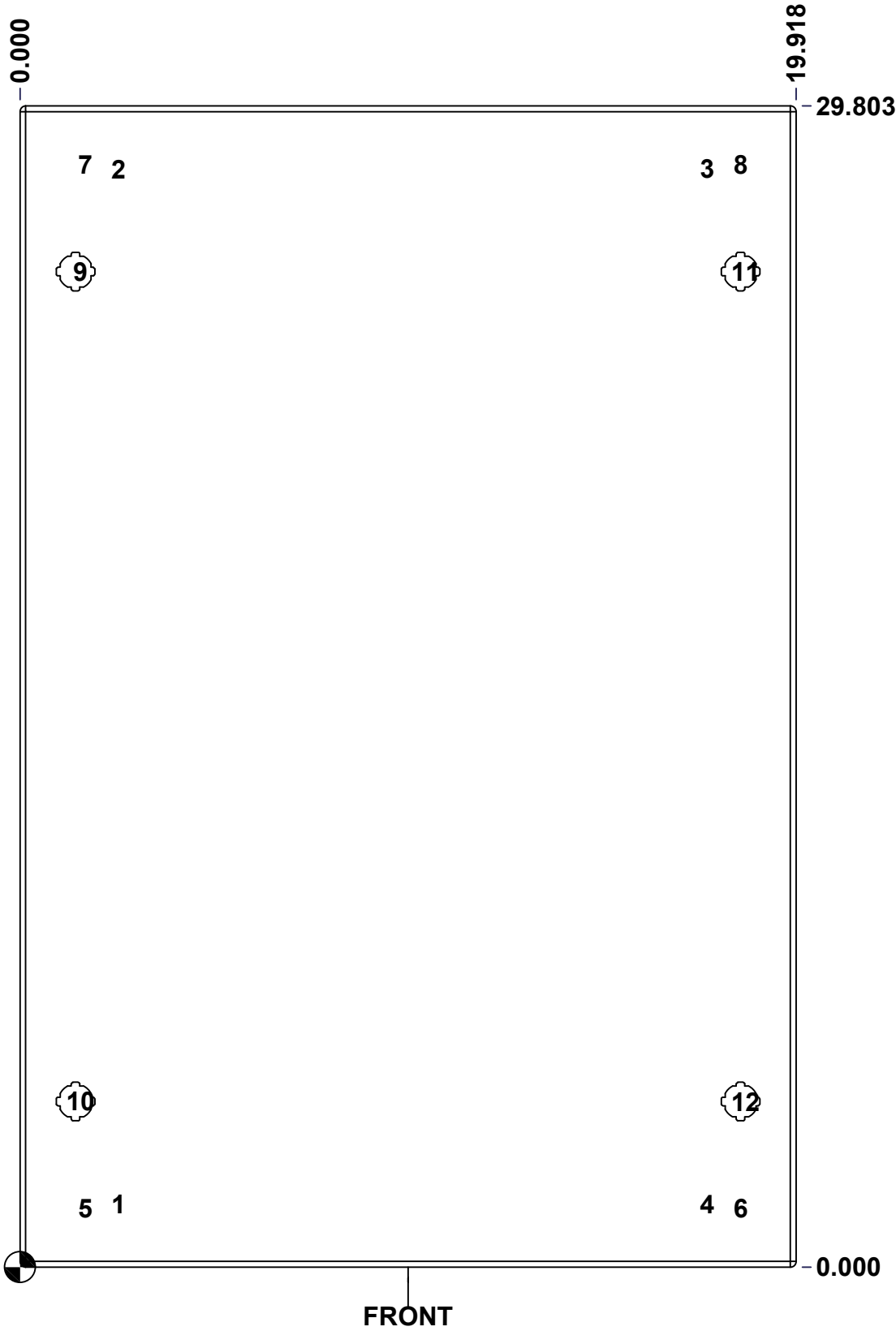
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.401	1.614	STUD M6 x 18mm (Inside)
2	2.401	28.189	STUD M6 x 18mm (Inside)
3	17.517	28.189	STUD M6 x 18mm (Inside)
4	17.517	1.614	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	28.303	STUD M6 x 18mm (Inside)
8	18.368	28.303	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
9	1.424	25.553	880 SCQ4-SL
10	1.424	4.250	880 SCQ4-SL
11	18.494	25.553	880 SCQ4-SL
12	18.494	4.250	880 SCQ4-SL



	Description	Status	
	5412ESQT 30" x 20" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESQT302006THC	0	16

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Tolerance ±1/32" unless otherwise specified

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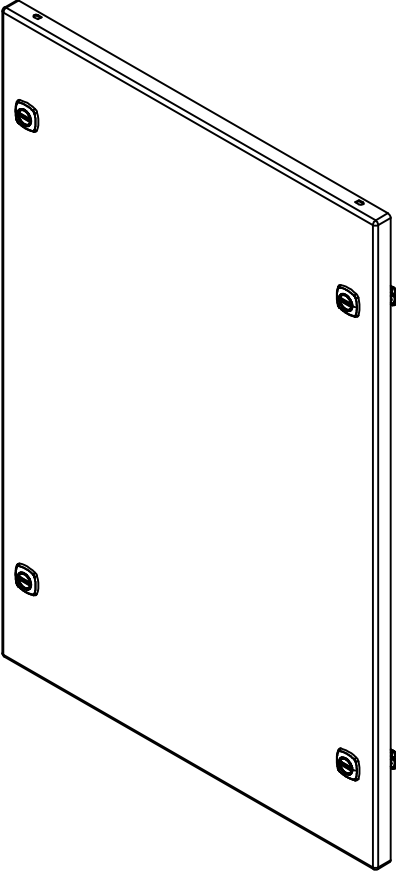
Tolérance ±1/32" sauf spécification contraire

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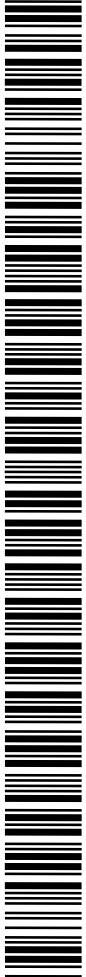
Revisions

Date

By/Par



Isometric View





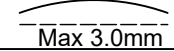
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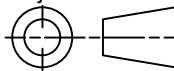
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By Dessiné Par

BoxCad: BoxCad

Date

17-Jul-23

Material Matière

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

Color Couleur

Asa-61 Grey

Finish Fini

Smooth

Description

5412ESQT 30" x 20" Cover

Detail Rev.

Part Number

Numéro Pièce

5412ESQT302006THC

Rev.

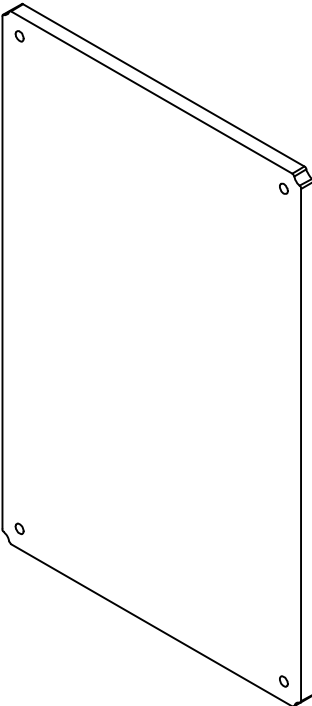
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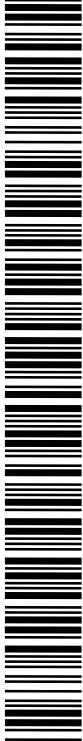
16

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-46020-30	5	5412 ES Vertical Door Stiffener 30"
1	5412ESQT302006THI-C	0	5412ESQT 30" 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	5412ESQT302006THG	0	5412ESQT 30" x 20" Cover Gasket Part
1	5412ESQT302006THC-P	0	5412ESQT 30" 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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Isometric View



Isometric View

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Max 3.0mm

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

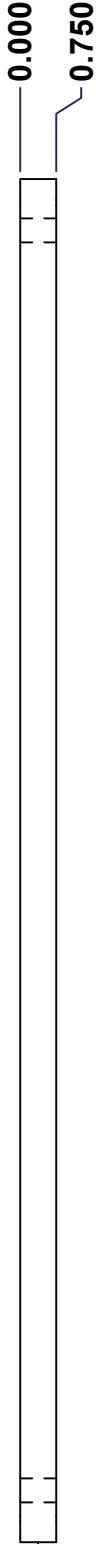
Color	Finish

Description	Detail Rev.
-------------	-------------

Part Number Numéro Pièce	Rev.	11
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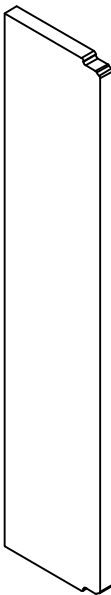
5412ESQT302006THI-B	0	16
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SEE BILL OF MATERIAL ON LAST PAGE



RIGHT

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Isometric View



Isometric View

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Max 3.0mm

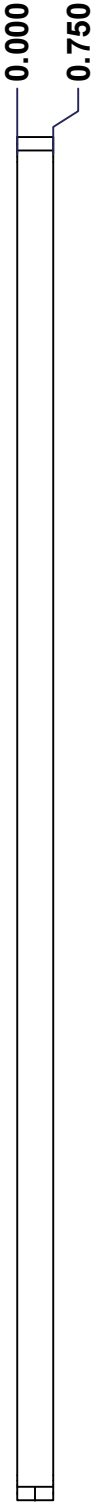
Material	Polyisocyanurate
Matière	

Description	Detail Rev.
-------------	-------------

5412ESQT 30" x 20" Left Insulation	
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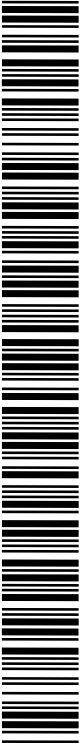
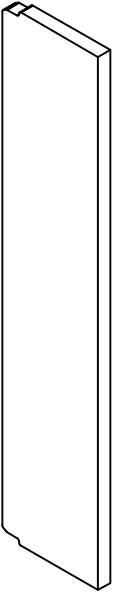
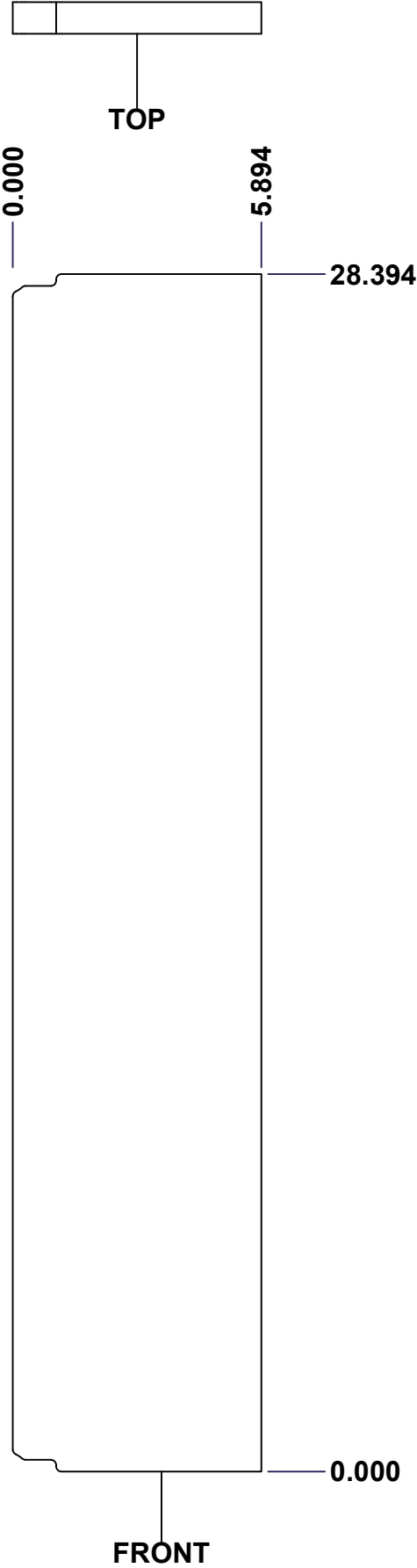
5412ESQT302006THI-LS	0	16
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SEE BILL OF MATERIAL ON LAST PAGE



RIGHT

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Flatness
Aplatissement

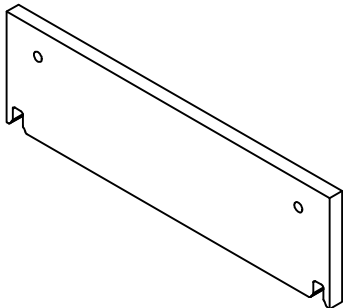
Max 3.0mm

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.
5412ESQT 30" x 20" Right Insulation			
Part Number Numéro Pièce		Rev.	13
5412ESQT302006THI-RS		0	16

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Isometric View



Isometric View

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Isometric View

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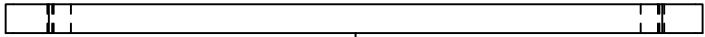
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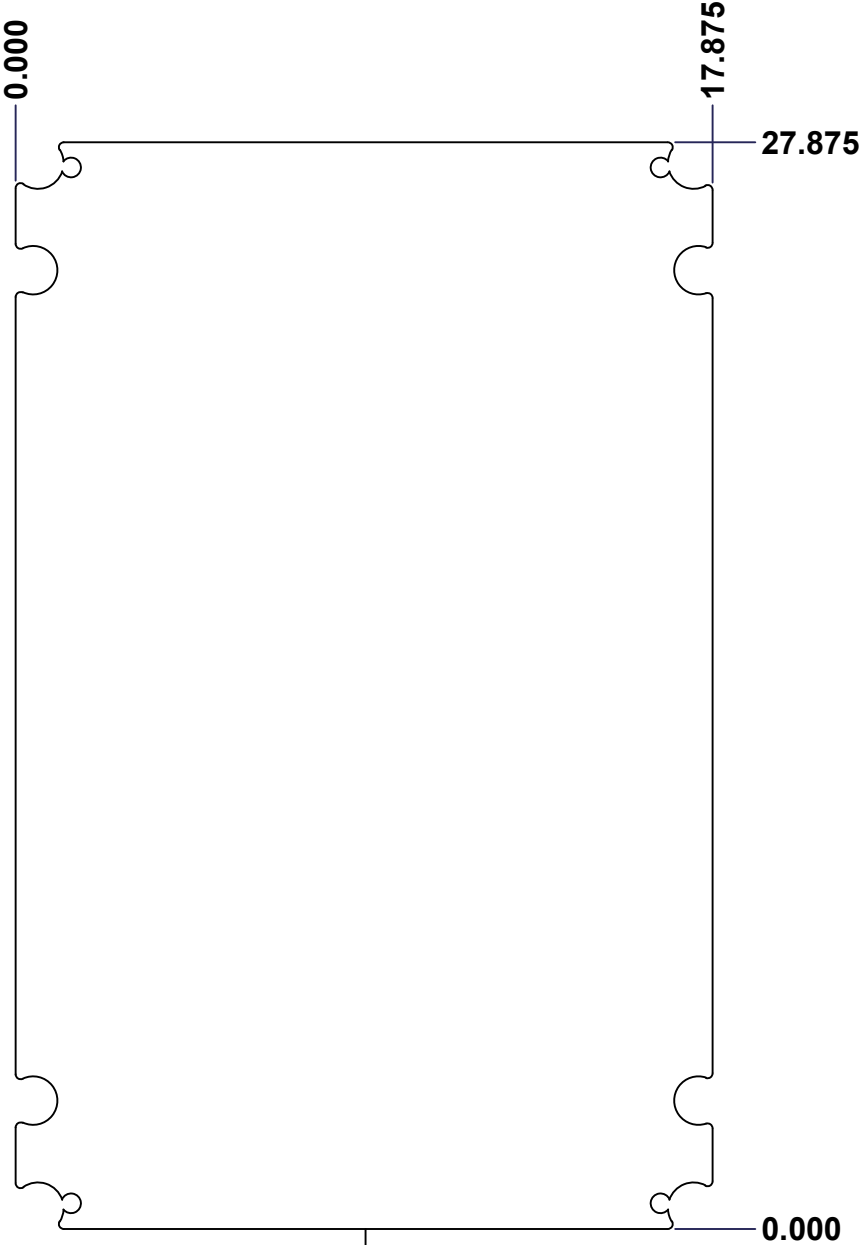
Tolerance ±1/32" unless otherwise specified

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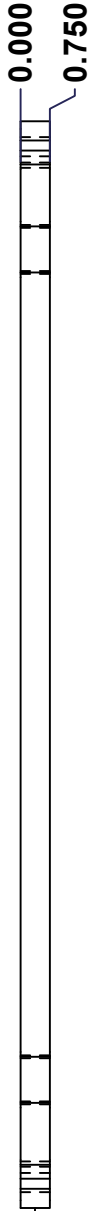
Tolérance ±1/32" sauf spécification contraire



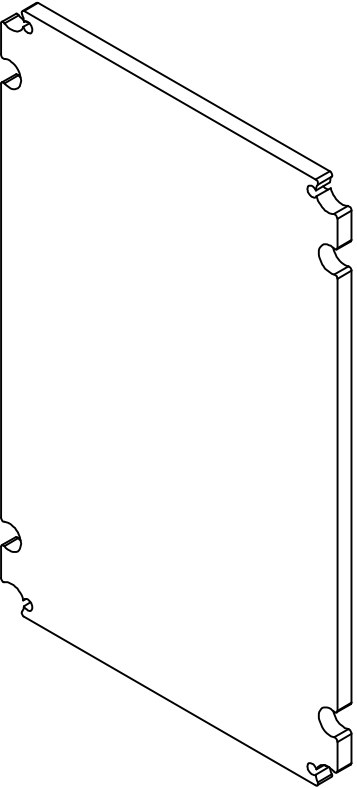
TOP



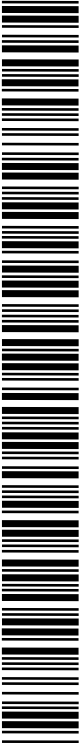
FRONT



RIGHT



Isometric View



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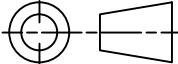


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Flatness
Aplatissement

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

5412ESQT 30" x 20" Cover Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESQT302006THI-C

Rev.

16

0

16

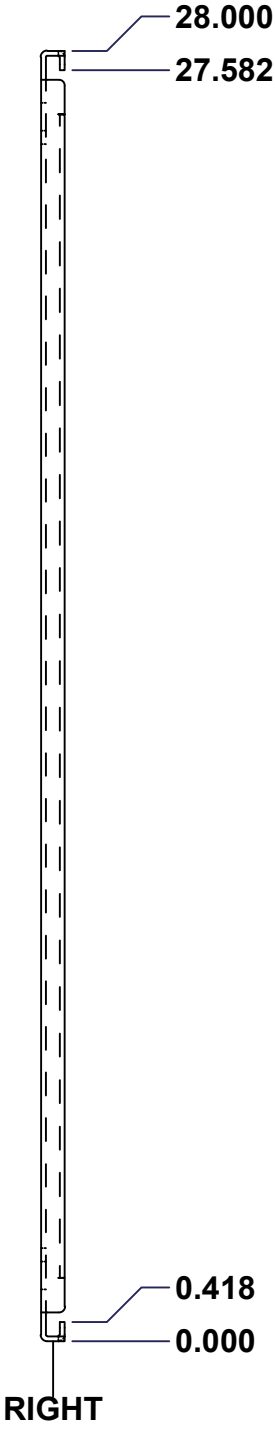
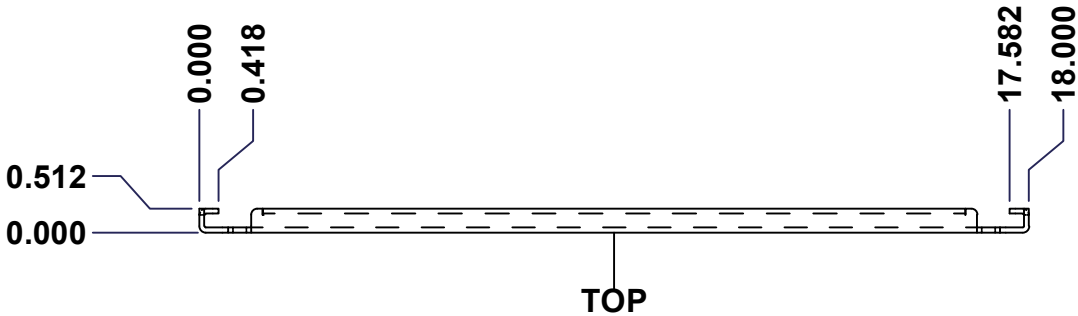
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP3020G.idw

Tolérance ±1/32" sauf spécification contraire



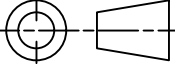
No.	Revisions	Date	By/Par

Isometric View

Barcode



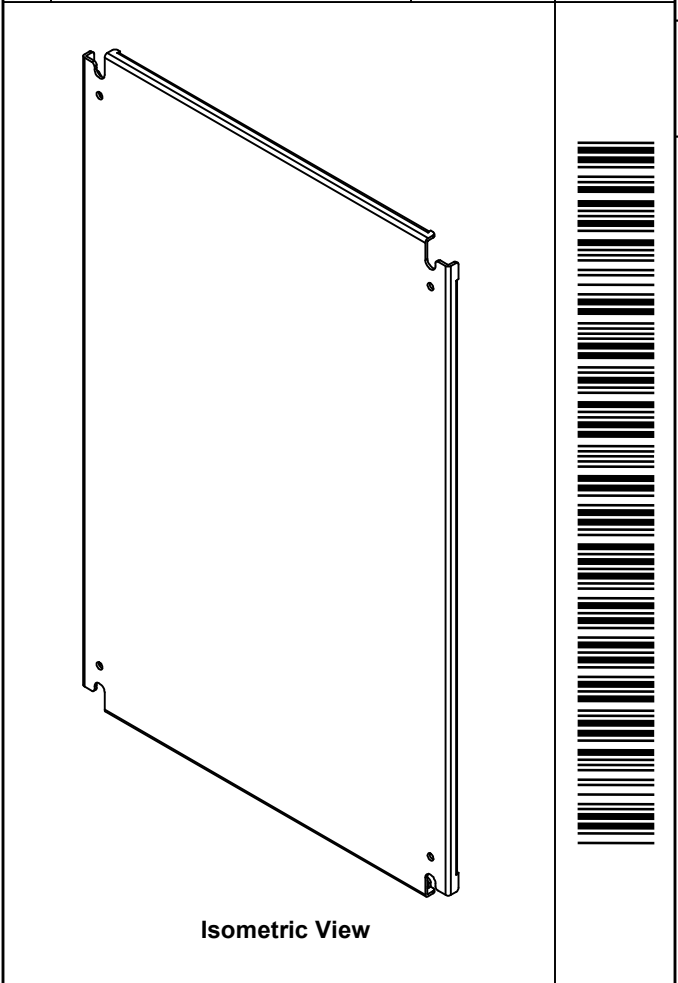
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Flatness
Aplatissement
Max 3.0mm
Projection


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 881 SP - Inner Panel			Detail Rev.
Part Number Numéro Pièce 881 SP3020G			Rev. 0
			1 2

1	881 SP3020G-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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