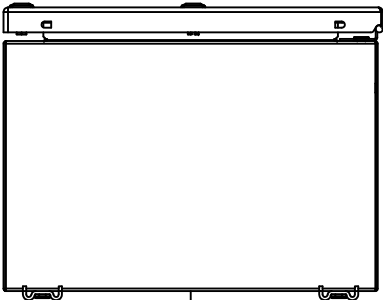


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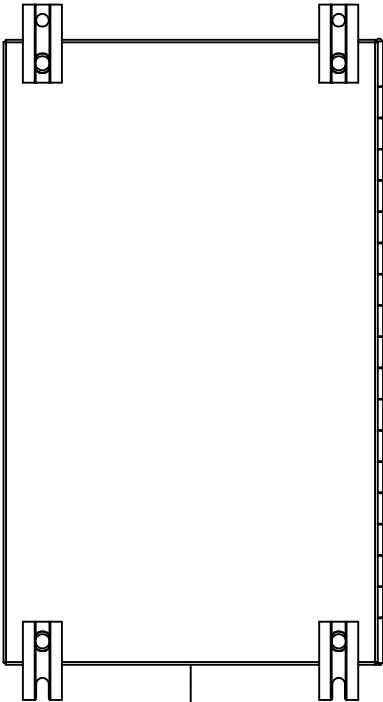
Tolerance ±1/32" unless otherwise specified

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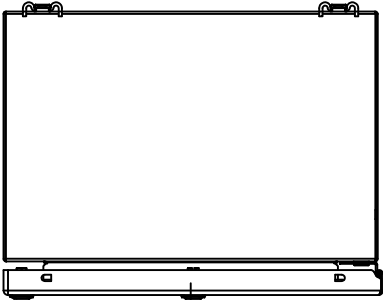
Tolérance ±1/32" sauf spécification contraire



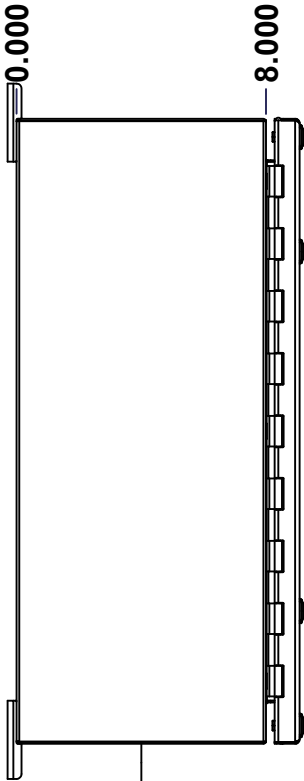
TOP



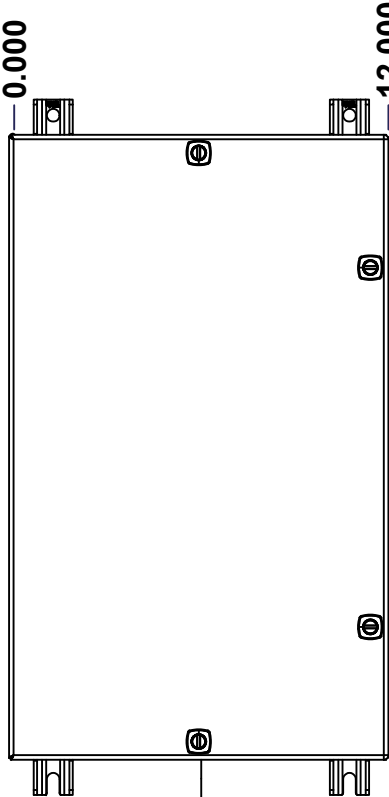
BACK



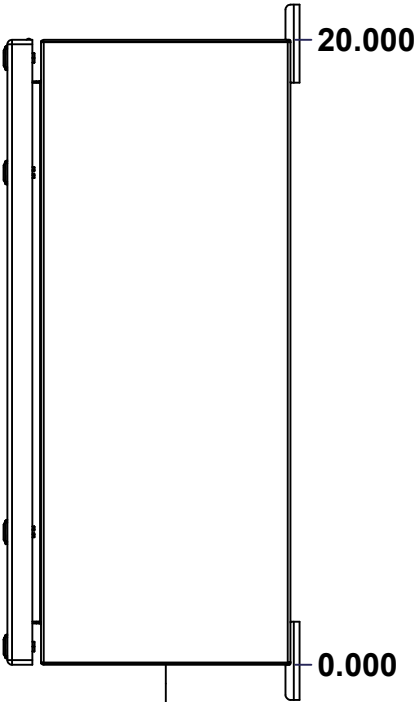
BOTTOM



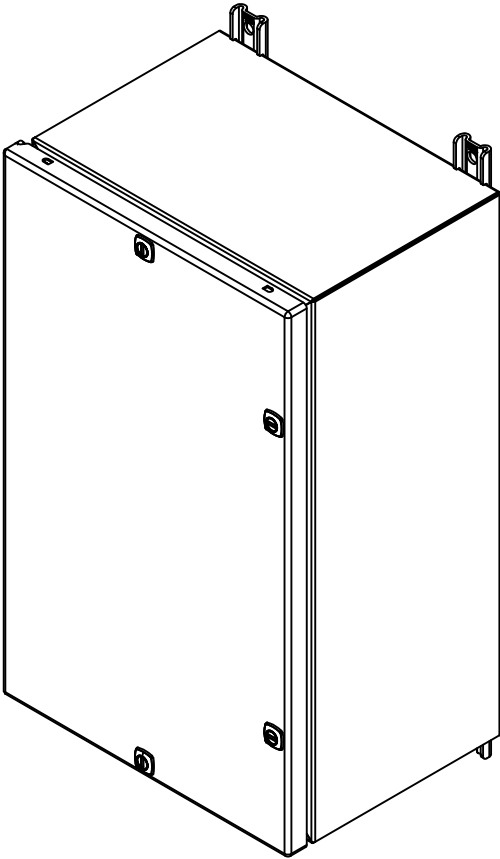
LEFT



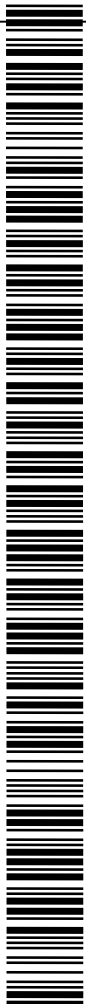
FRONT



RIGHT



Isometric View



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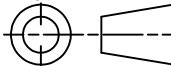


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

04-Feb-20

Material
Matière

16 Ga H.R.P. & O. (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESEL 20" x 12" x 8" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESEL201208

Rev.

1

0

2

SEE BILL OF MATERIAL ON LAST PAGE

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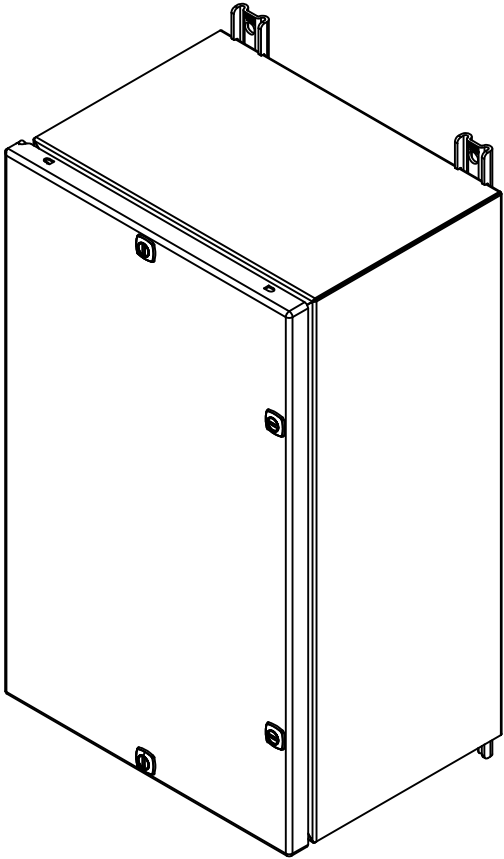
Tolerance ±1/32" unless otherwise specified

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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	W/O Standard door stiffener
4	C/W Standard inner panel (Sold separately)
5	C/W Standard inner panel mounting studs
6	C/W 885 ESMF1_OPEN Sold separately (Kit)
7	C/W 885 ESMF1_CLOSE Sold separately (Kit)

No.	Revisions	Date	By/Par



Isometric View



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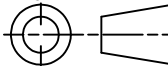


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par	Date
BoxCad: BoxCad	04-Feb-20

Material Matière	16 Ga H.R.P. & O. (1.4mm)
---------------------	---------------------------

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

Description	Detail Rev.
5412ESEL 20" x 12" x 8" Assembly	

Part Number Numéro Pièce	Rev.	2
5412ESEL201208	0	2

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

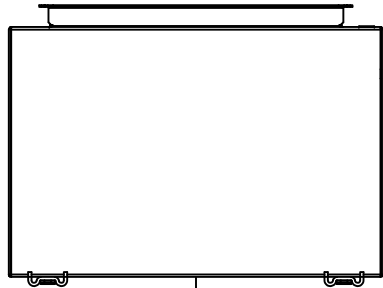
1	STK-K-01800	5	5412 ES Accessory Kit
1	885SP2012G	0	885SP 20" x 12" Inner Panel Part
1	MC_5412ESEL201208C	0	5412ESEL 20" x 12" Cover
4	STK-Q-07310	2	Flange Lock Nut M8
4	STK-Q-07610	8	M8 Plastic Spacer 22.2mm
1	MC_5412ESEL201208B	0	5412ESEL 20" x 12" x 8" Body
3	STK-Q-04050-10	8	M6 x 10mm Hexagon Socket Head Machine Screw with Nyseal
Qty	Part Number	Rev	Description
Parts List			

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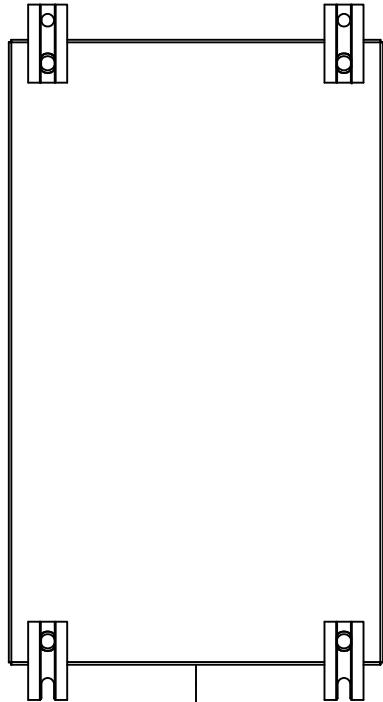
Tolerance ±1/32" unless otherwise specified

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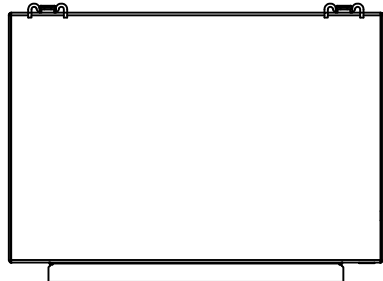
Tolérance ±1/32" sauf spécification contraire



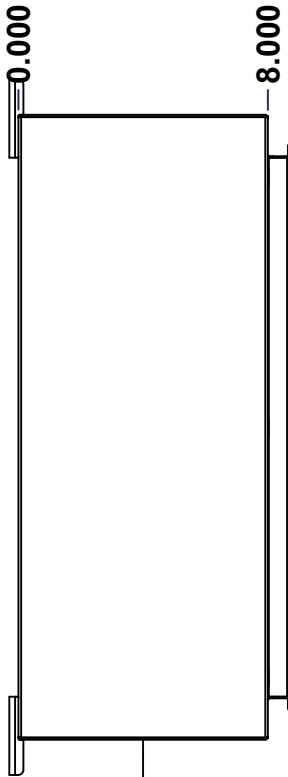
TOP



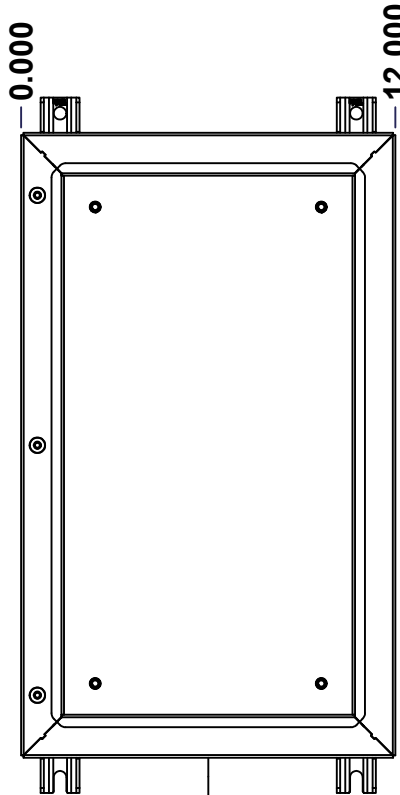
BACK



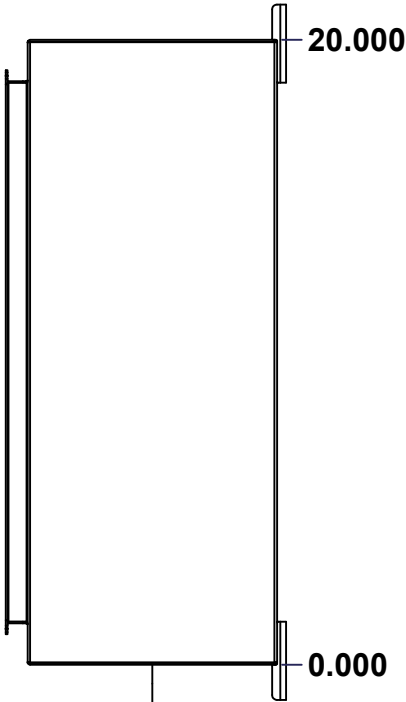
BOTTOM



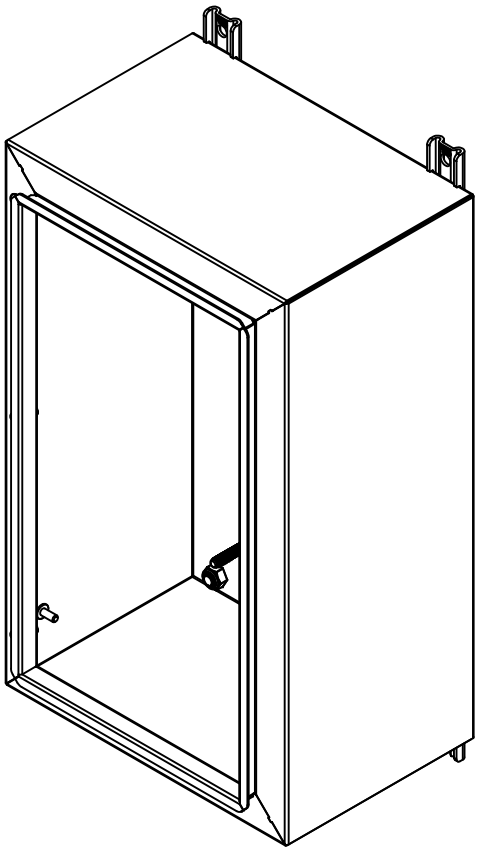
LEFT



FRONT



RIGHT



Isometric View



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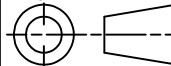


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par BoxCad: BoxCad

Date 04-Feb-20

Material
Matière 16 Ga H.R.P. & O. (1.4mm)

Color
Couleur Asa-61 Grey

Finish
Fin Smooth

Description
5412ESEL 20" x 12" x 8" Body

Detail Rev.

Part Number
Numéro Pièce
5412ESEL201208B

Rev.
0

1
7

SEE BILL OF MATERIAL ON LAST PAGE

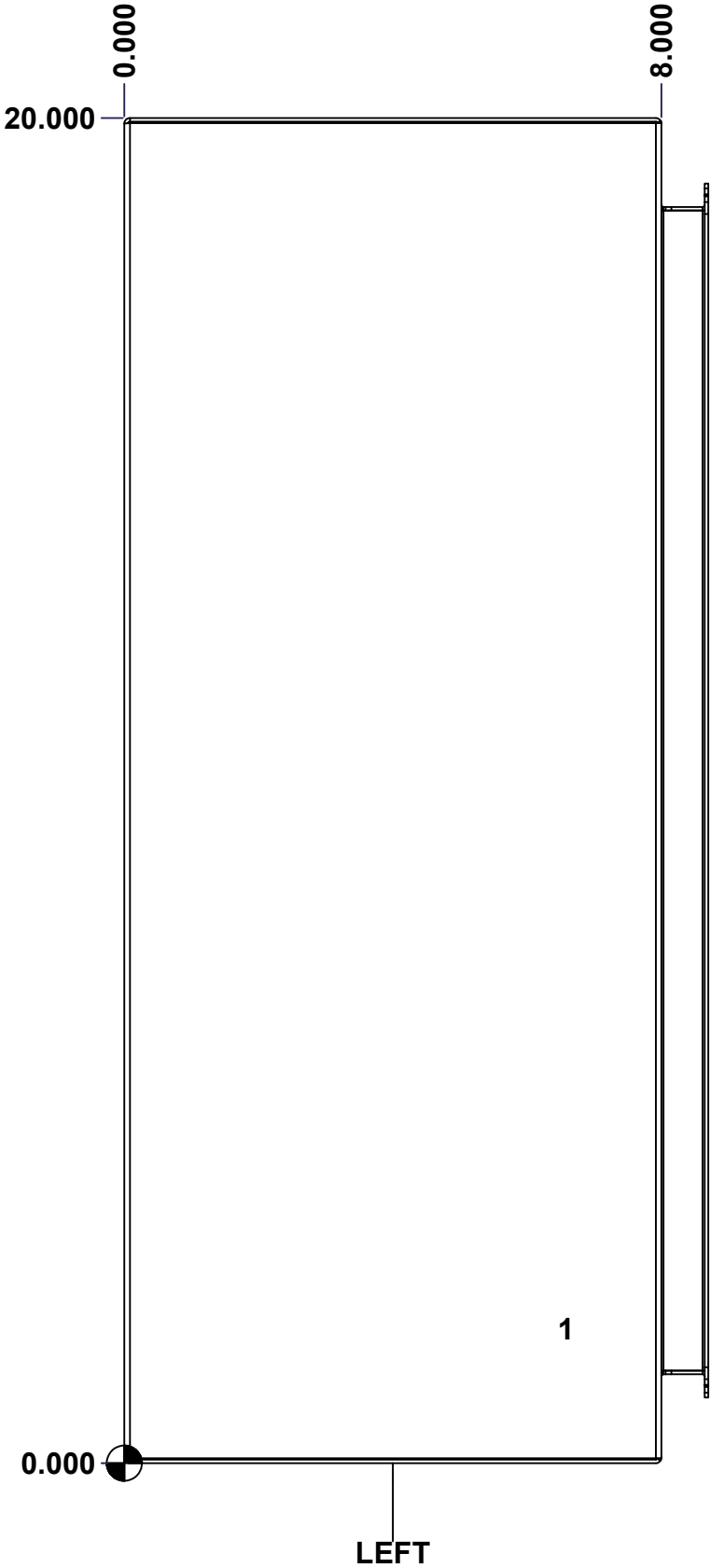
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - LEFT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	6.500	2.000	GND STUD M6 x 16mm (Inside)



	Description	Status	
	5412ESEL 20" x 12" x 8" Body		
	Part Number Numéro Pièce	Rev.	5
	5412ESEL201208B	0	7

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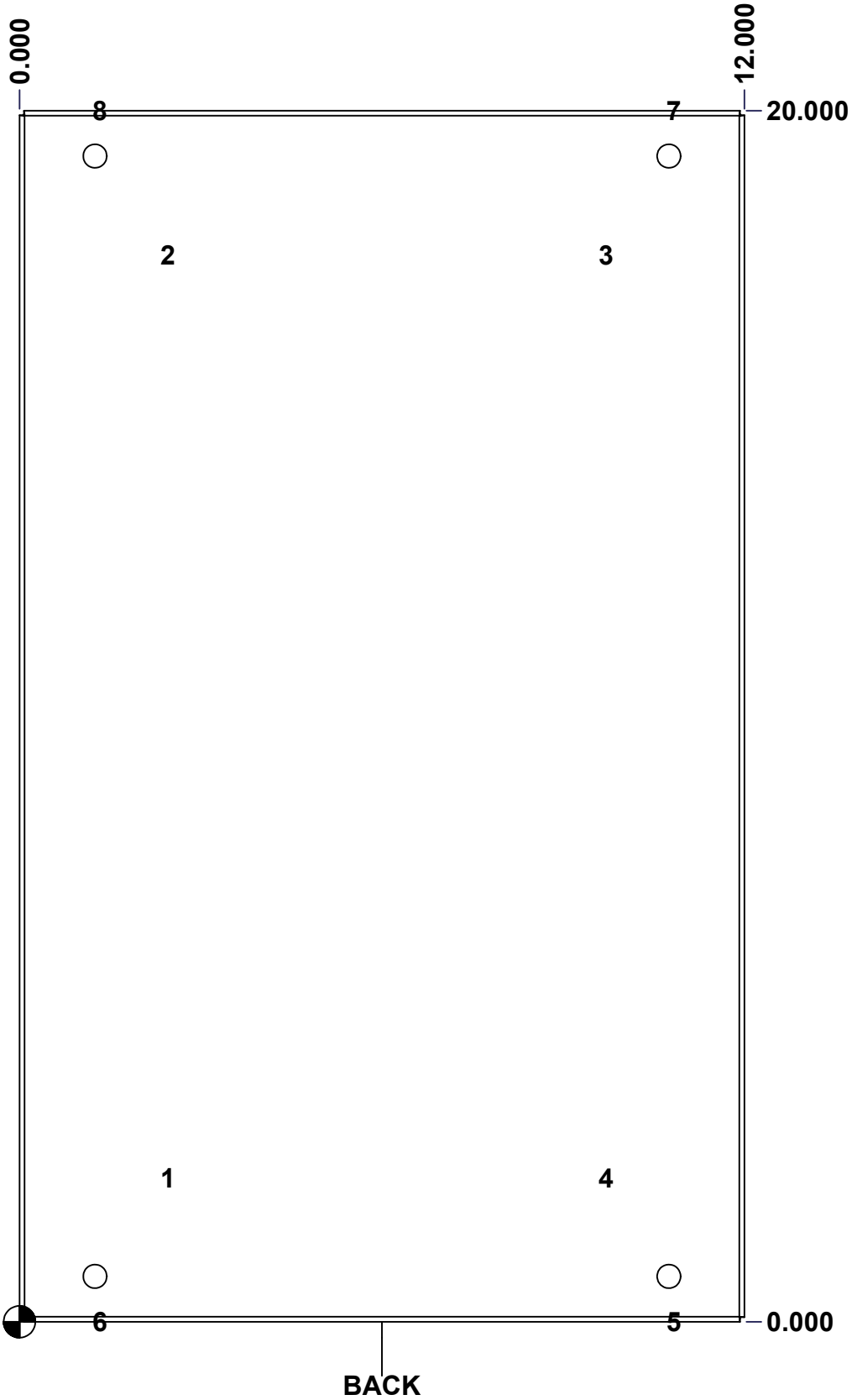
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\MC 5412ESEL201208\MC 5412ESEL201208B6.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	2.375	2.375	IP STUD M8 x 35mm (Inside)
2	2.375	17.625	IP STUD M8 x 35mm (Inside)
3	9.625	17.625	IP STUD M8 x 35mm (Inside)
4	9.625	2.375	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	10.750	0.000	FOOT 885 ESMF1_OPEN
6	1.250	0.000	FOOT 885 ESMF1_OPEN
7	10.750	20.000	FOOT 885 ESMF1_CLOSE
8	1.250	20.000	FOOT 885 ESMF1_CLOSE



	Description	Status	
	5412ESEL 20" x 12" x 8" Body		
	Part Number	Rev.	6 / 7
	Numéro Pièce 5412ESEL201208B	0	

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

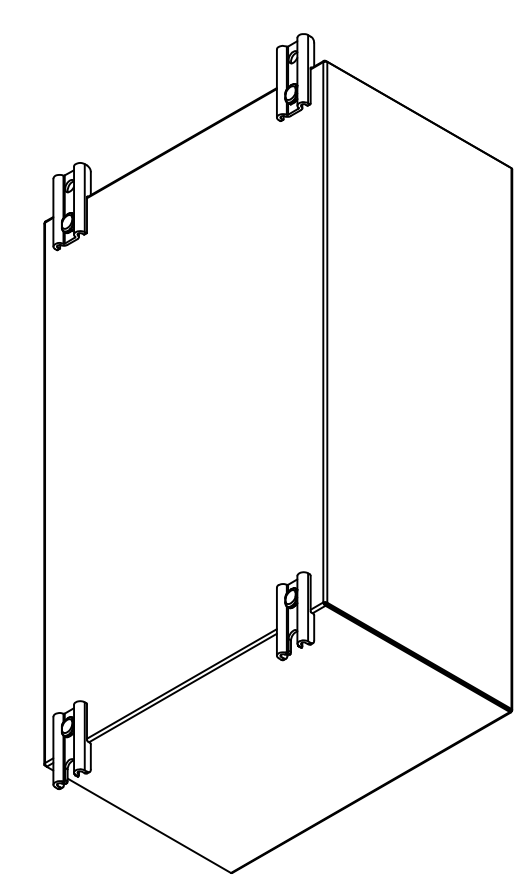
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No.

Revisions

Date

By/Par



Isometric View

Flatness

Aplatissement

Max 3.0mm

Projection

Customer Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 04-Feb-20

Material
Matière

16 Ga H.R.P. & O. (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESEL 20" x 12" x 8" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESEL201208B

Rev. 0

7 / 7

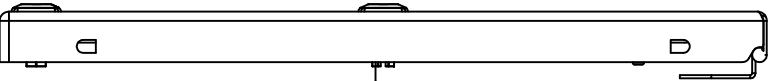
1	STK-Q-16080	0	Ground Stud M6 x 16mm
3	RIVET_NUT_SS_M6_FH_CE	0	Stainless Steel Rivet Nut M6 (Low Profile Close End)
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	MC_5412ESEL201208B-P	0	5412ESEL 20" x 12" x 8" Body Part
2	885 ESMF1_CLOSE	0	885 ESMF1 Mounting Foot (Closed Hole)
2	885 ESMF1_OPEN	0	885 ESMF1 Mounting Foot (Opened Hole)
Qty	Part Number	Rev	Description
Parts List			

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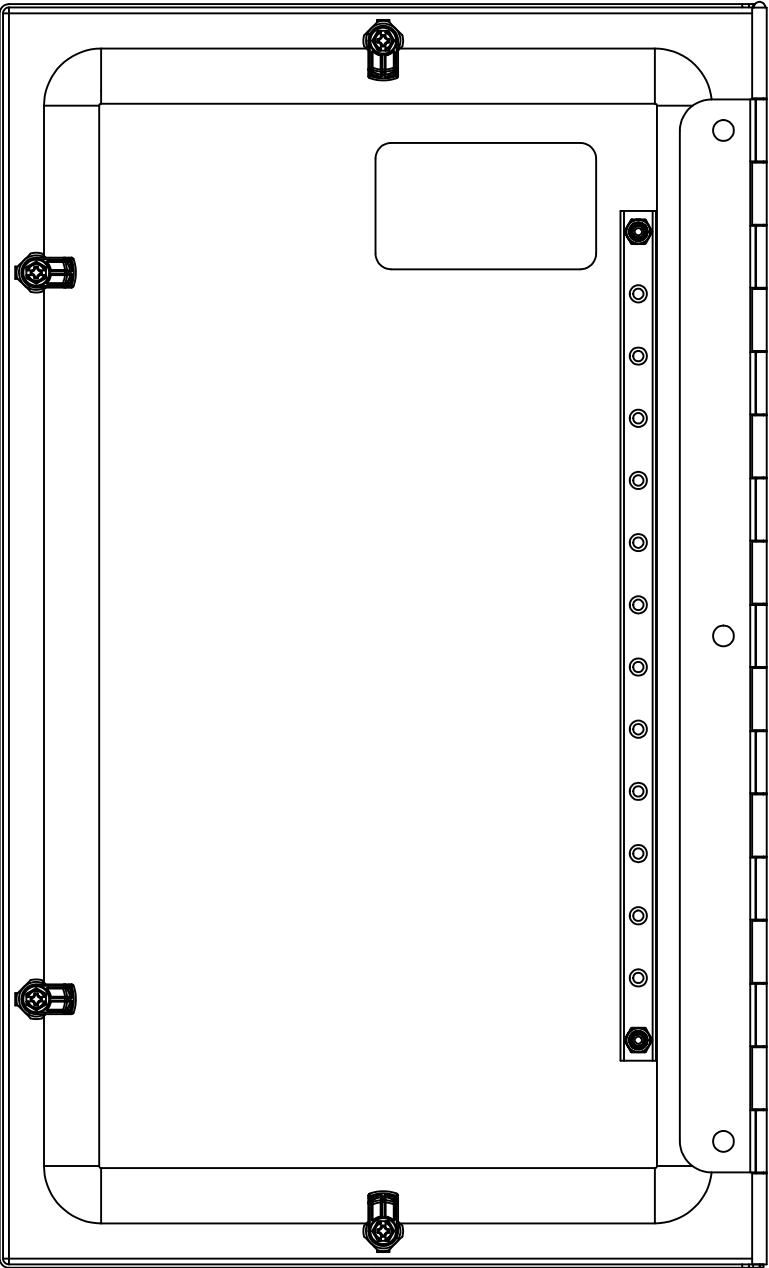
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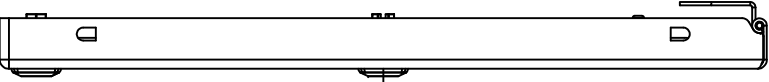
Tolérance ±1/32" sauf spécification contraire



TOP

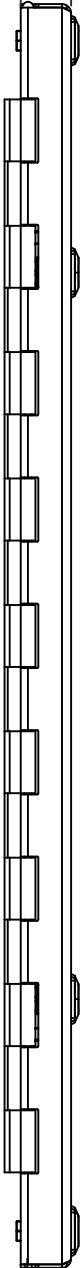


BACK



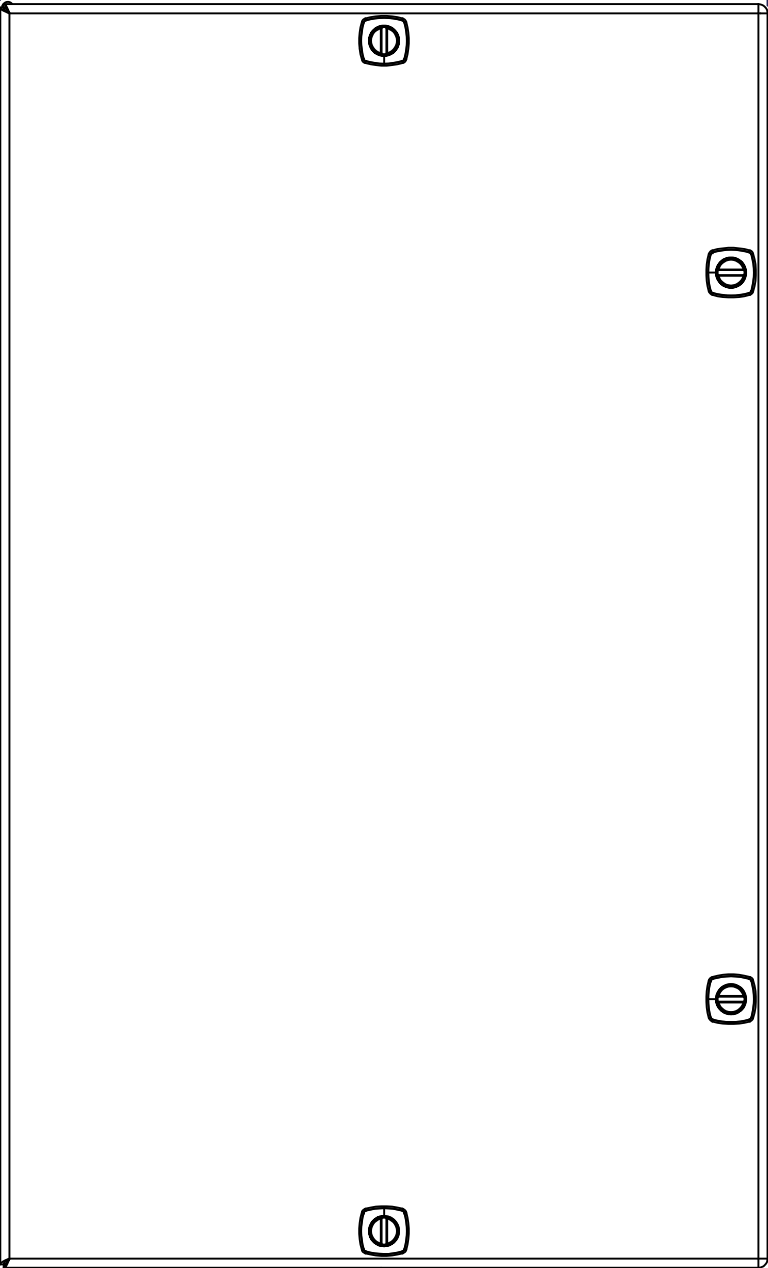
BOTTOM

0.000
0.800



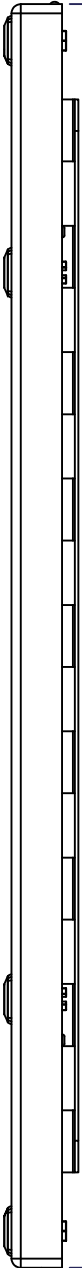
LEFT

0.000



FRONT

12.167

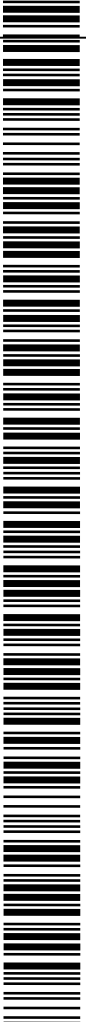
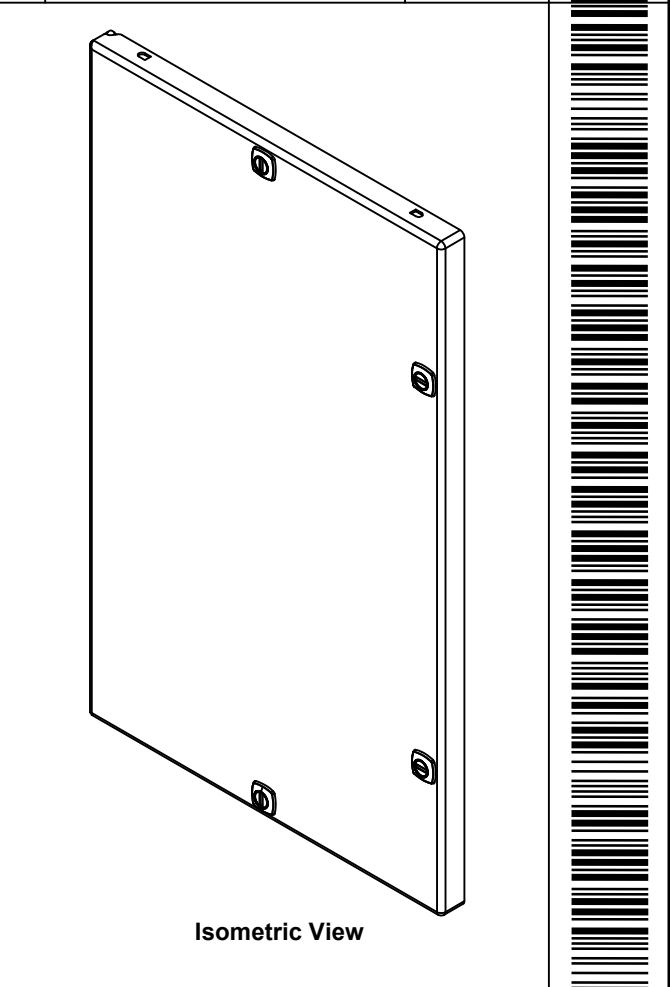


RIGHT

20.000

0.000

No.	Revisions	Date	By/Par



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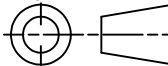


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date	
Material Matière		04-Feb-20	
Color Couleur		16 Ga H.R.P. & O. (1.4mm)	
Description		Detail Rev.	
Part Number Numéro Pièce		Rev.	
5412ESEL 20" x 12" Cover		1	
SEE BILL OF MATERIAL ON LAST PAGE		0	
5412ESEL201208C		3	

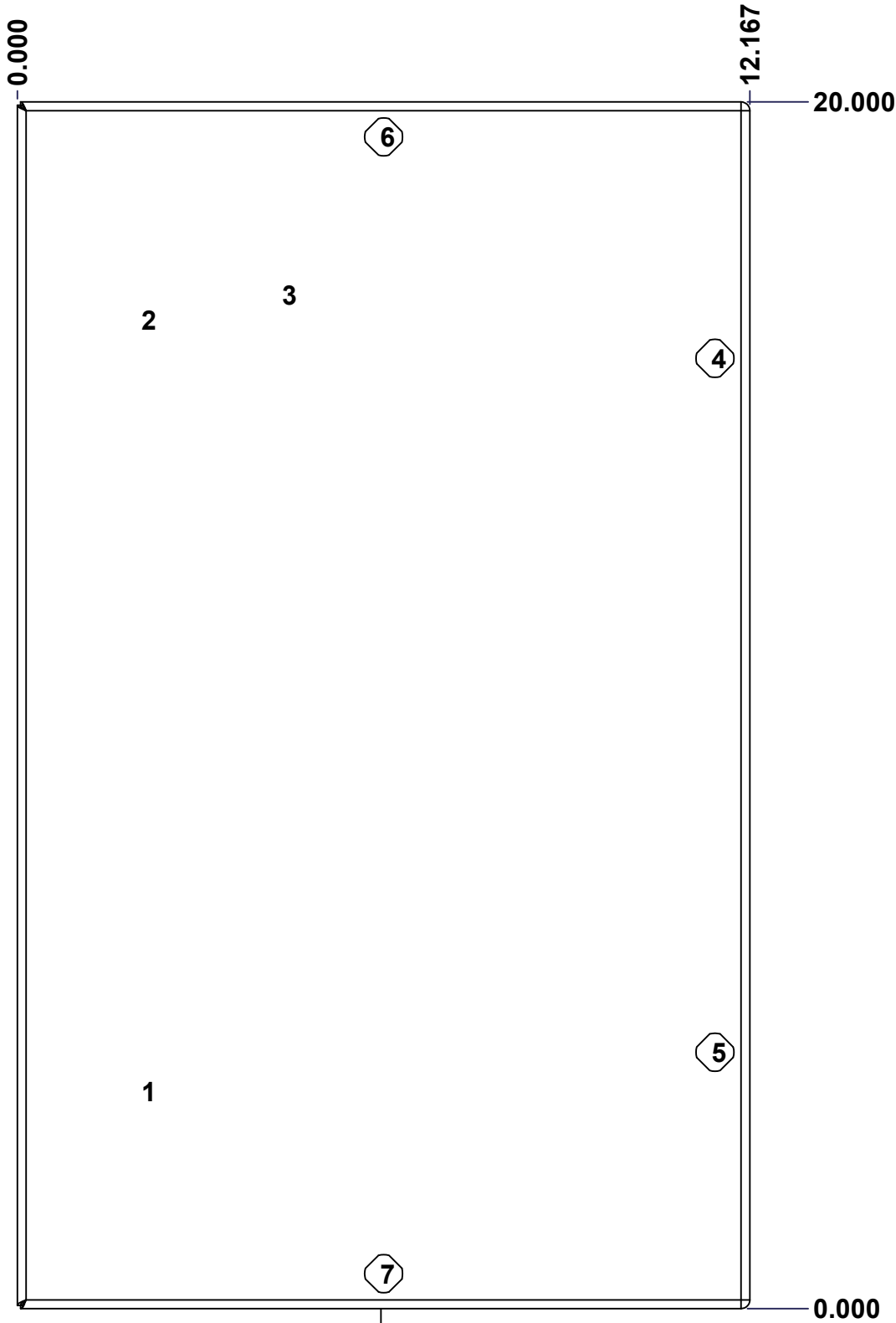
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Tolerance ±1/32" unless otherwise specified

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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	2.122	3.602	STUD M6 x 18mm (Inside)
2	2.122	16.398	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
3	4.458	16.803	LABEL_EXM (Inside)
4	11.587	15.750	LOCK 880 SCQ5-SL @ 180.0°
5	11.587	4.250	LOCK 880 SCQ5-SL @ 180.0°
6	6.084	19.420	LOCK 880 SCQ5-SL @ 270.0°
7	6.084	0.580	LOCK 880 SCQ5-SL @ 90.0°



FRONT

	Description		Status	
	5412ESEL 20" x 12" Cover		(NULL)	
	Part Number Numéro Pièce 5412ESEL201208C		Rev. 0	2 3

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1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
2	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
4	STK-A-79955	2	5412 ESEL Plastic Clip-in 1/4 Turn Lock
1	MC_5412ESEL201208HP-P	0	5412ESEL 20" x 12" Cover Part
1	MC_5412ESEL201208H-P	0	5412ESEL 20" x 12" Cover Part
1	STK-Q-46020-16	5	5412 ES Vertical Door Stiffener 16"
1	MC_5412ESEL201208G	0	5412ESEL 20" x 12" Cover Gasket Part
1	MC_5412ESEL201208C-P	0	5412ESEL 20" x 12" Cover Part
2	STK-Q-07220	1	M6 Nylon Insert Lock Nut
Qty	Part Name	Rev	Description
Parts List			

Technical drawing of a rectangular plate with four circular holes. The holes are located at the corners. A dimension line points to the bottom-right hole with the label $\varnothing 0.500$.

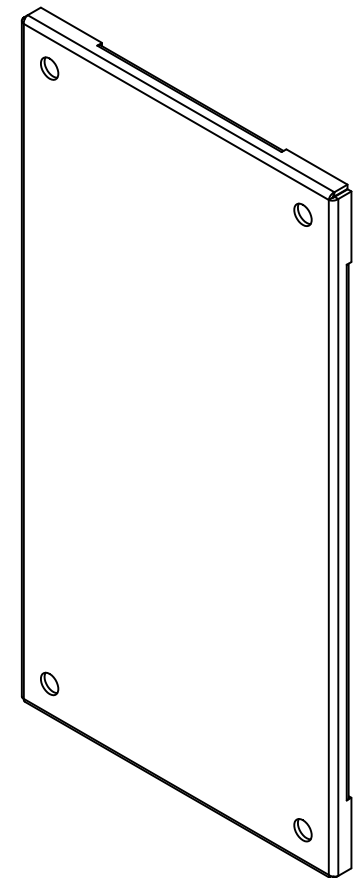
-0.875

— 17.000

— 0.000

RIGHT

No.	Revisions	Date	By/Par



Isometric View

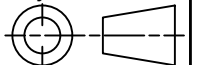


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Flatness	
Aplatissement	

Max 3.0mm

Max 5.0mm
Projection



Customer Client	
--------------------	--

Date

Client	
Drawn By	
Dessiné Par	

BoxCad: nickz

Date 01/03/2017

Material
Matière

12 Ga Galvanized (2.5mm)

Color	
Couleur	

[See Part List](#)

Finish	
Finis	S

See Part List

Description

Detail Rev.

885SP 20" x 12" Inner Panel Part

	Part Number Numéro Pièce
--	-----------------------------

885SP2012G

Rev.

1.	1
----	---

0	
---	--

1	885SP2012G-P	0	885SP 20" x 12" Inner Panel Part	12 Ga Galvanized (2.5mm)	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

Parts List