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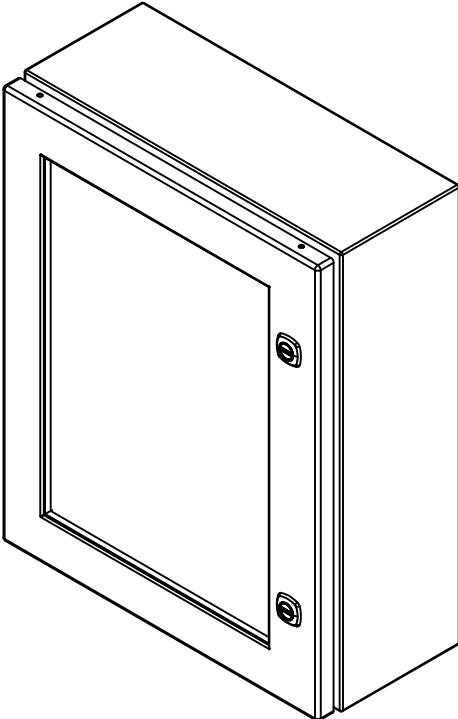
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW201606\5412ESW201606.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	W/O Standard door stiffener
4	C/W Standard inner panel (Included)
5	C/W Standard inner panel mounting studs

No.	Revisions	Date	By/Par



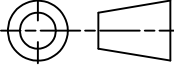
Isometric View





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: BoxCad

Date 16-Sep-13

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESW 20" x 16" x 6" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESW201606

Rev. 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	880 PP	6	Self Adhesive Print Pocket
1	881 SP2016G	0	881 SP - Inner Panel
1	5412ESW201606C	0	5412ESW 20" x 16" Cover
4	STK-Q-07310	2	Flange Lock Nut M8
4	STK-Q-07610	8	M8 Plastic Spacer 22.2mm
1	5412ESW201606B	0	5412ESW 20" x 16" x 6" Body
2	STK-Q-04050-07	7	M6 x 7mm Hexagon Socket Head Machine Screw with Nyseal
Qty	Part Number	Rev	Description
Parts List			

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Isometric View



Isometric View

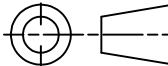


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Flatness	Aplatissement
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Max 3.0mm

Projection

Customer
Client

Date _____

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 16-Sep-13

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

Detail Rev.

5412ESW 20" x 16" x 6" Body

Part Number
Numéro Pièce

Rev.

1

5412ESW201606B

0

7

SEE BILL OF MATERIAL ON LAST PAGE

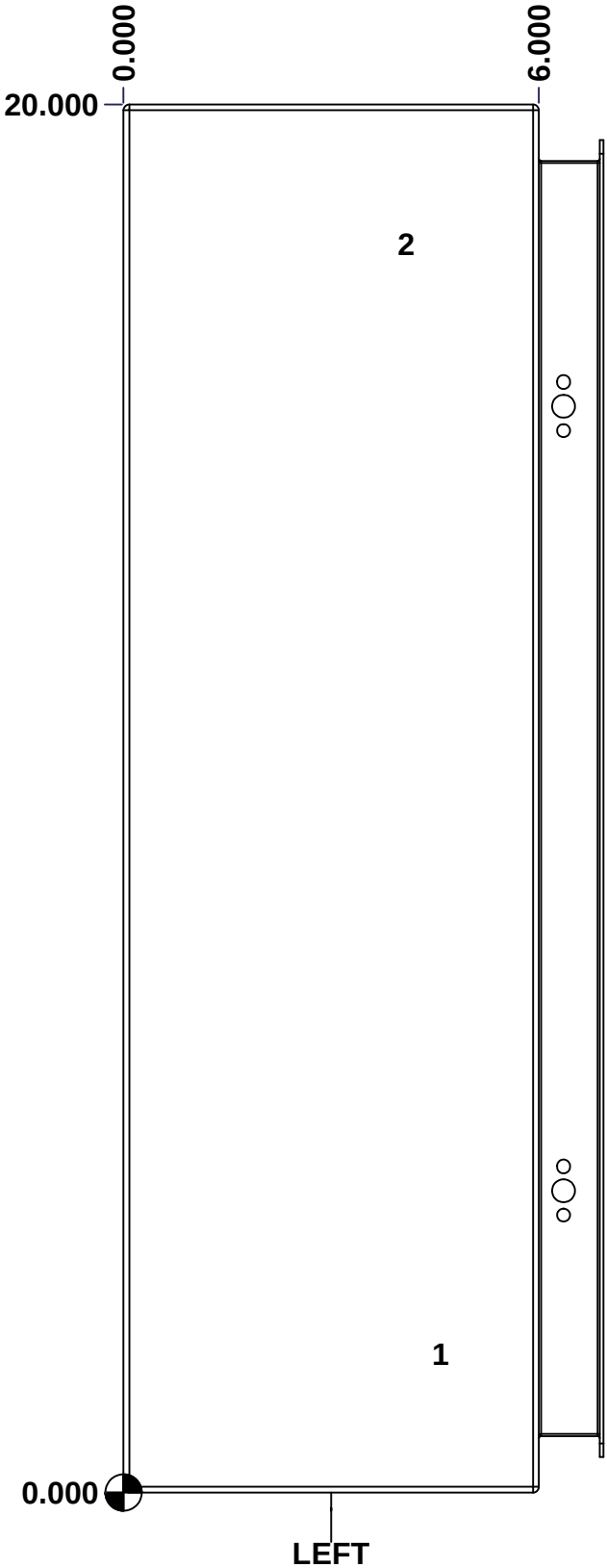
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Tolerance ±1/32" unless otherwise specified

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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	4.500	2.000	GND STUD M6 x 16mm (Inside)
2	4.000	18.000	LABEL_EXM (Inside)



	Description	Status	
	5412ESW 20" x 16" x 6" Body		
	Part Number Numéro Pièce	Rev.	5
	5412ESW201606B	0	7

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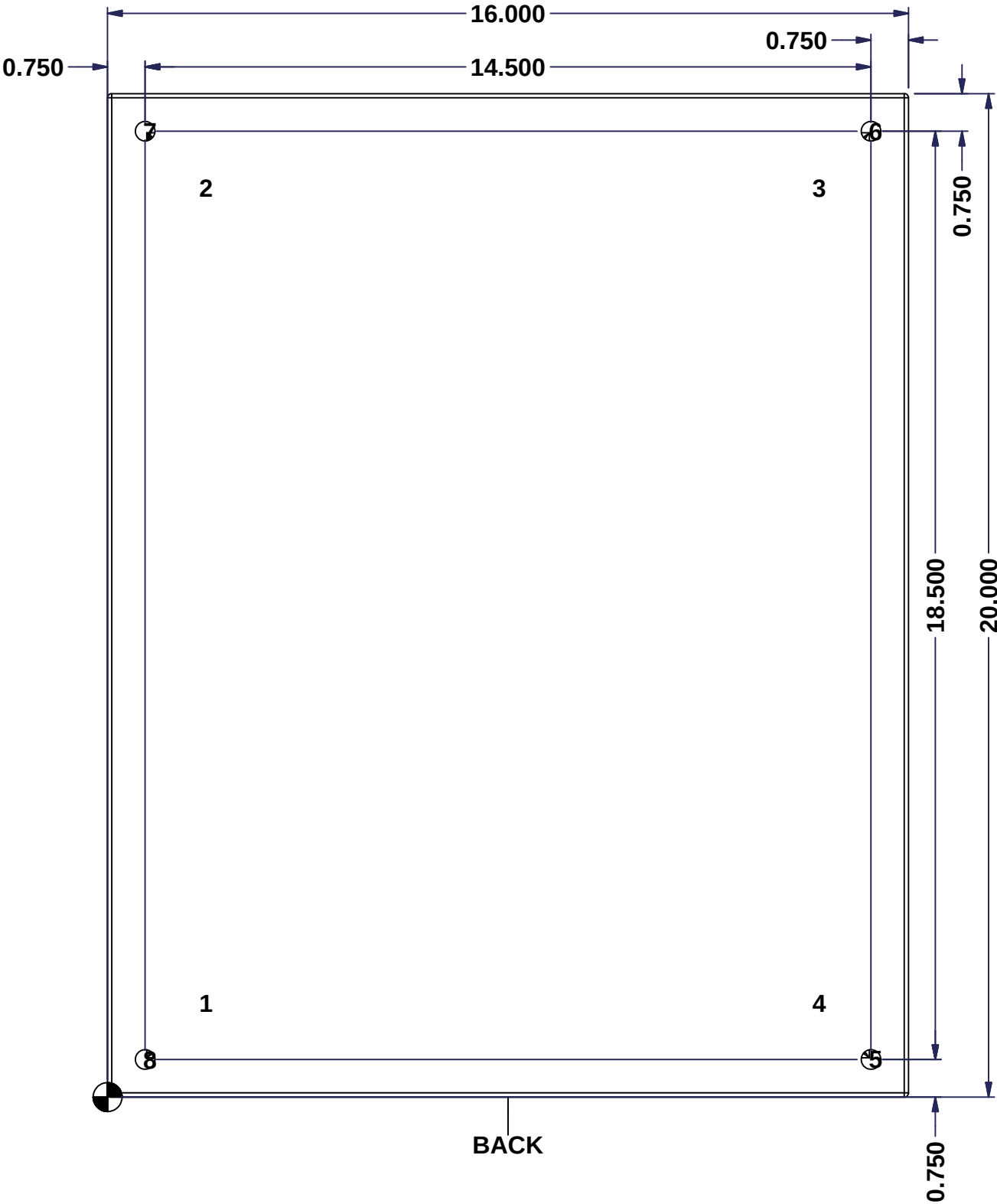
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Tolerance ±1/32" unless otherwise specified

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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	14.125	18.125	IP STUD M8 x 35mm (Inside)
4	14.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	15.250	0.750	RND Ø0.390
6	15.250	19.250	RND Ø0.390
7	0.750	19.250	RND Ø0.390
8	0.750	0.750	RND Ø0.390



	Description	Status	
	5412ESW 20" x 16" x 6" Body		
	Part Number	Rev.	6
	Numéro Pièce	0	7
5412ESW201606B			

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

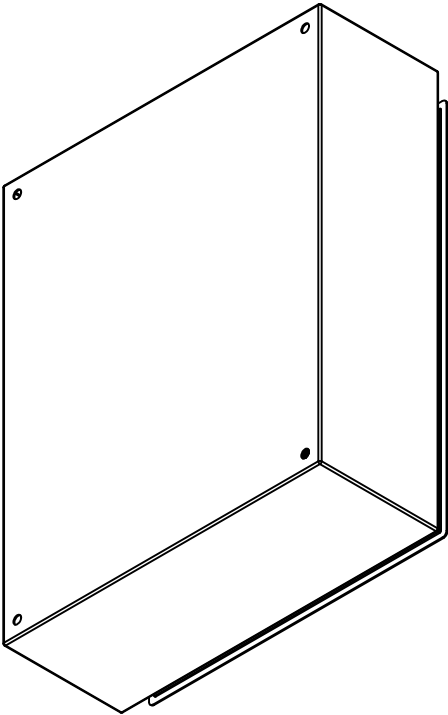
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No.

Revisions

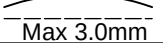
Date

By/Par



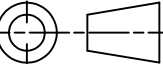
Isometric View

Flatness
Aplatissement



Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 16-Sep-13

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESW 20" x 16" x 6" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESW201606B

Rev.

0

7

7

1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	STK-Q-16080	0	Ground Stud M6 x 16mm
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	5412ESW201606B-P	0	5412ESW 20" x 16" x 6" Body Part
Qty	Part Number	Rev	Description
Parts List			

0.800
0.000

0.000

15.918

— 0.000

RIGHT

LEFT

FRONT

BOTTOM

Isometric View



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Flatness
Aplatissement

Max 3.0mm

Projection

The drawing shows a top view of a circular part with a central hole. A flatness tolerance of 3.0mm is indicated by a feature control frame. To the right, a projection view shows the part's profile, which is a truncated cone. The part is labeled 'PROJETION'.

Customer Client		Date	
Drawn By Dessiné Par BoxCad: BoxCad		Date 16-Sep-13	
Material Matière 16 Ga H.R.P. & O. (1.4mm)			
Color Couleur Asa-61 Grey		Finish Finis Smooth	
Description 5412ESW 20" x 16" Cover		Detail Rev.	
Part Number Numéro Pièce 5412ESW201606C		Rev. 0	1 3

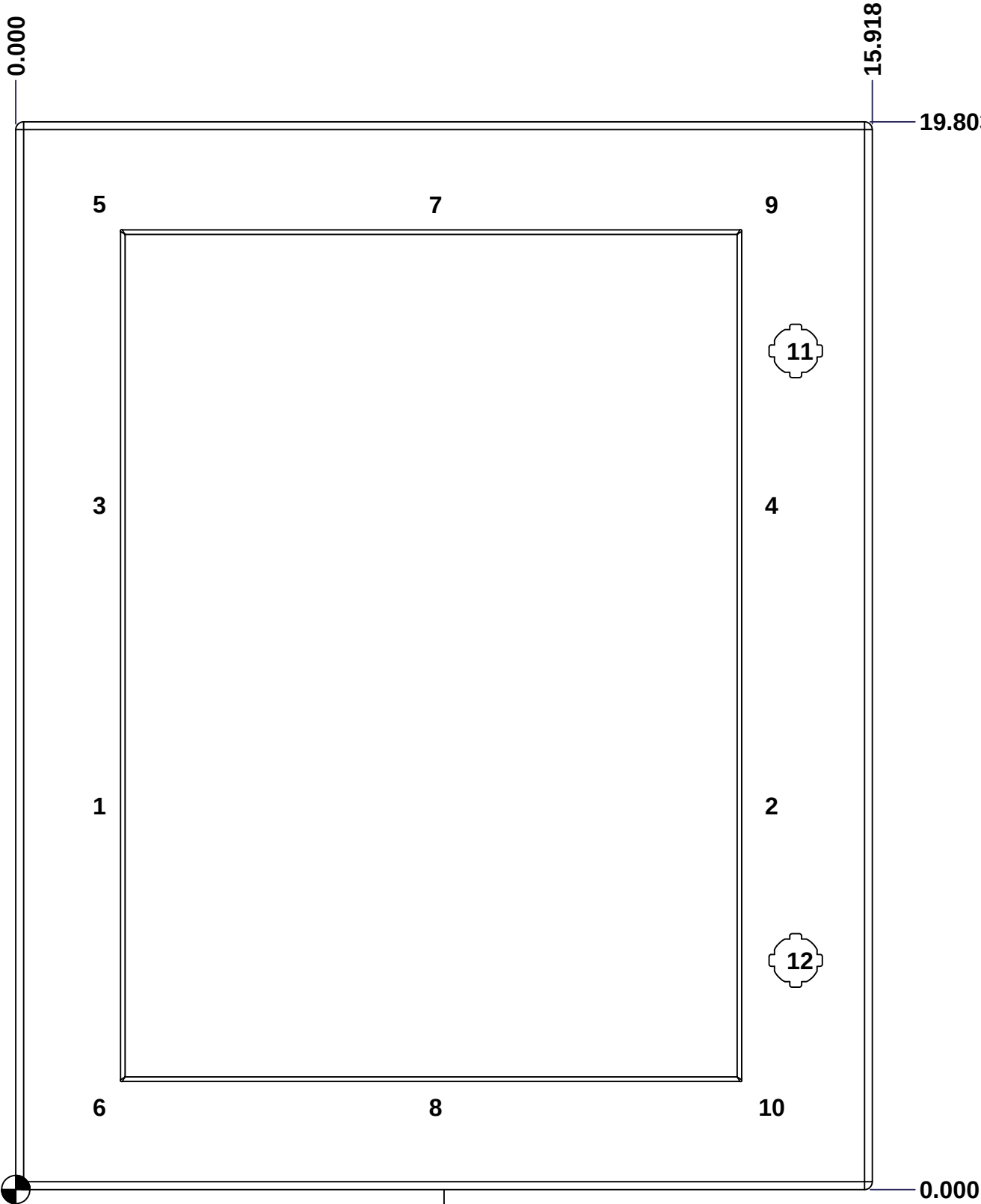
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Tolerance ±1/32" unless otherwise specified

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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	1.469	7.110	STUD M6 x 18mm (Inside)
2	13.968	7.110	STUD M6 x 18mm (Inside)
3	1.469	12.693	STUD M6 x 18mm (Inside)
4	13.968	12.693	STUD M6 x 18mm (Inside)
5	1.469	18.276	STUD M6 x 18mm (Inside)
6	1.469	1.527	STUD M6 x 18mm (Inside)
7	7.719	18.276	STUD M6 x 18mm (Inside)
8	7.719	1.527	STUD M6 x 18mm (Inside)
9	13.968	18.276	STUD M6 x 18mm (Inside)
10	13.968	1.527	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
11	14.494	15.553	LOCK 880 SCQ4-SL @ 0.0°
12	14.494	4.250	LOCK 880 SCQ4-SL @ 0.0°

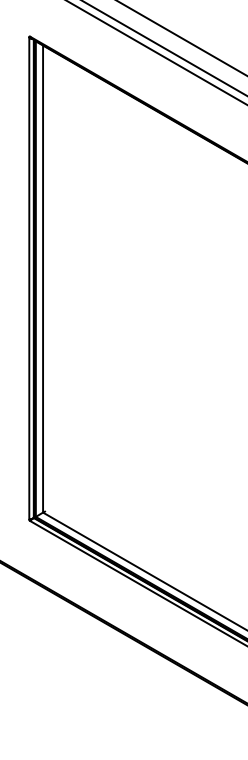


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	Description	Status	
	5412ESW 20" x 16" Cover	(NULL)	
	Part Number Numéro Pièce 5412ESW201606C	Rev. 0	2 3

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Isometric View

1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
6	STK-Q-60701	2.1	880 WK - Lexan 1/4" Fixing Bracket
1	STK-A-60703	0	5412 ESW Lexan Bracket Kit
10	STK-Q-16052	0	M6 x 23mm Stud (No Paint Cap Required)
1	STK-G-02705	0	880 HWKG - Windows Kit Gasket
1	5412ESW201606LXG	0	5412ESW 20" x 16" Lexan Gasket Part
1	5412ESW201606LX	0	5412ESW 16.375" x 12.125" Lexan Part
1	5412ESW201606G	0	5412ESW 20" x 16" Cover Gasket Part
1	5412ESW201606C-P	0	5412ESW 20" x 16" Cover Part
2	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
2	880 SCQ4-SL	6	5412 ES 1/4 Turn Lock
Qty	Part Name	Rev	Description
Parts List			

