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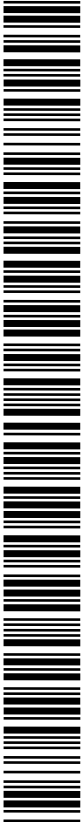
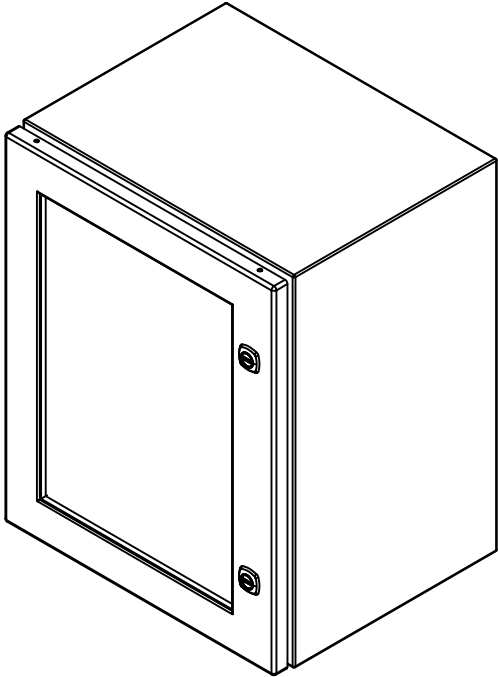
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW201612\5412ESW201612.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		Date 11-Sep-13	
Material Matière		16 Ga H.R.P. & O. (1.4mm)	

Color Couleur	Asa-61 Grey	Finish Fini	Smooth
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Description	5412ESW 20" x 16" x 12" Assembly	Detail Rev.	

Part Number Numéro Pièce	Rev.	2
5412ESW201612	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	5412ESW201612C	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	5412ESW201612B	0	5412ESW 20" x 16" x 12" 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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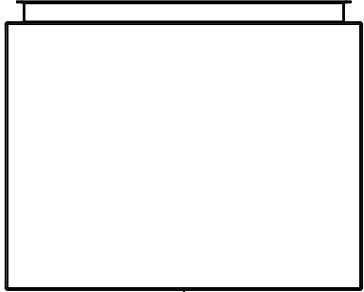
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Tolerance ±1/32" unless otherwise specified

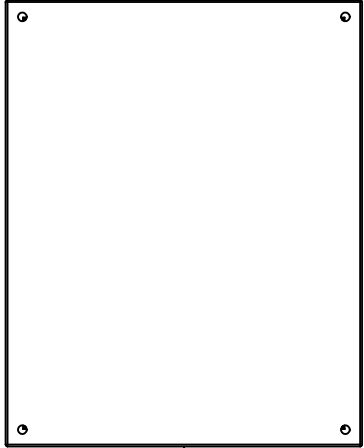
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Tolérance ±1/32" sauf spécification contraire

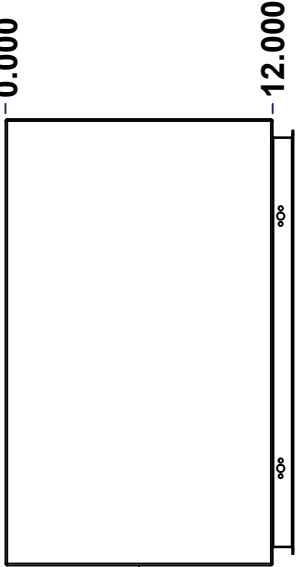
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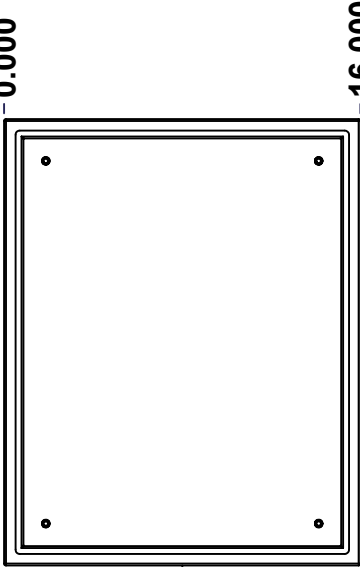
TOP



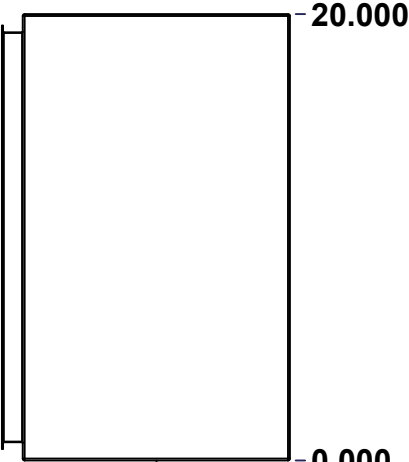
BACK



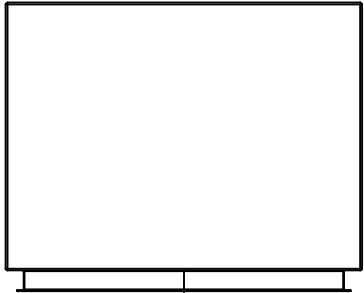
LEFT



FRONT

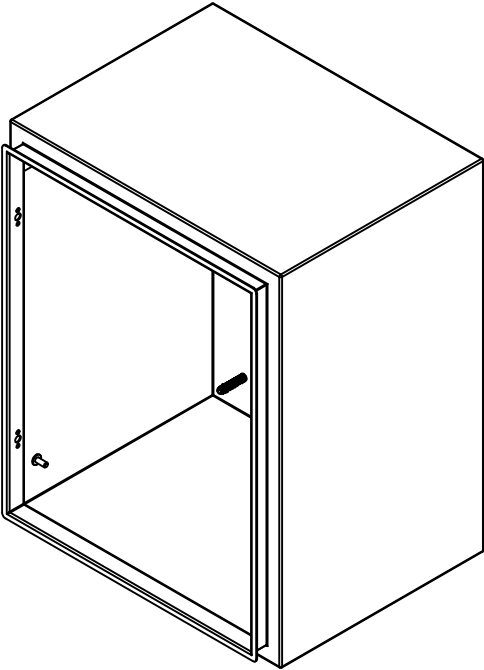


RIGHT

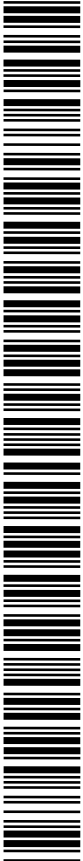


BOTTOM

No.	Revisions	Date	By/Par



Isometric View

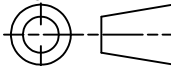


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Flatness
Aplatissement

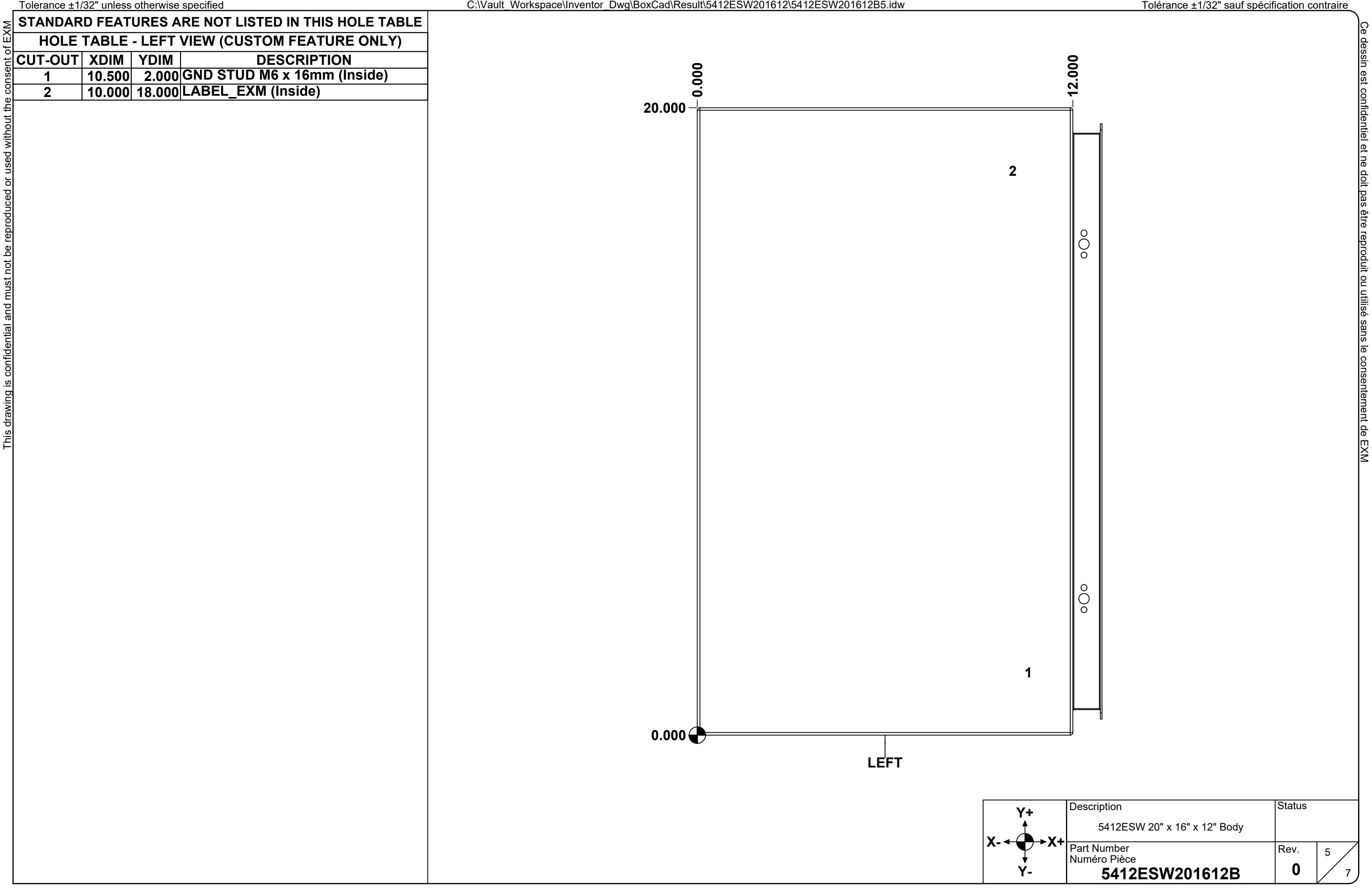
Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 11-Sep-13	
Material Matière		16 Ga H.R.P. & O. (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description			Detail Rev.
5412ESW 20" x 16" x 12" Body			
Part Number Numéro Pièce		Rev.	1 7
5412ESW201612B		0	

SEE BILL OF MATERIAL ON LAST PAGE



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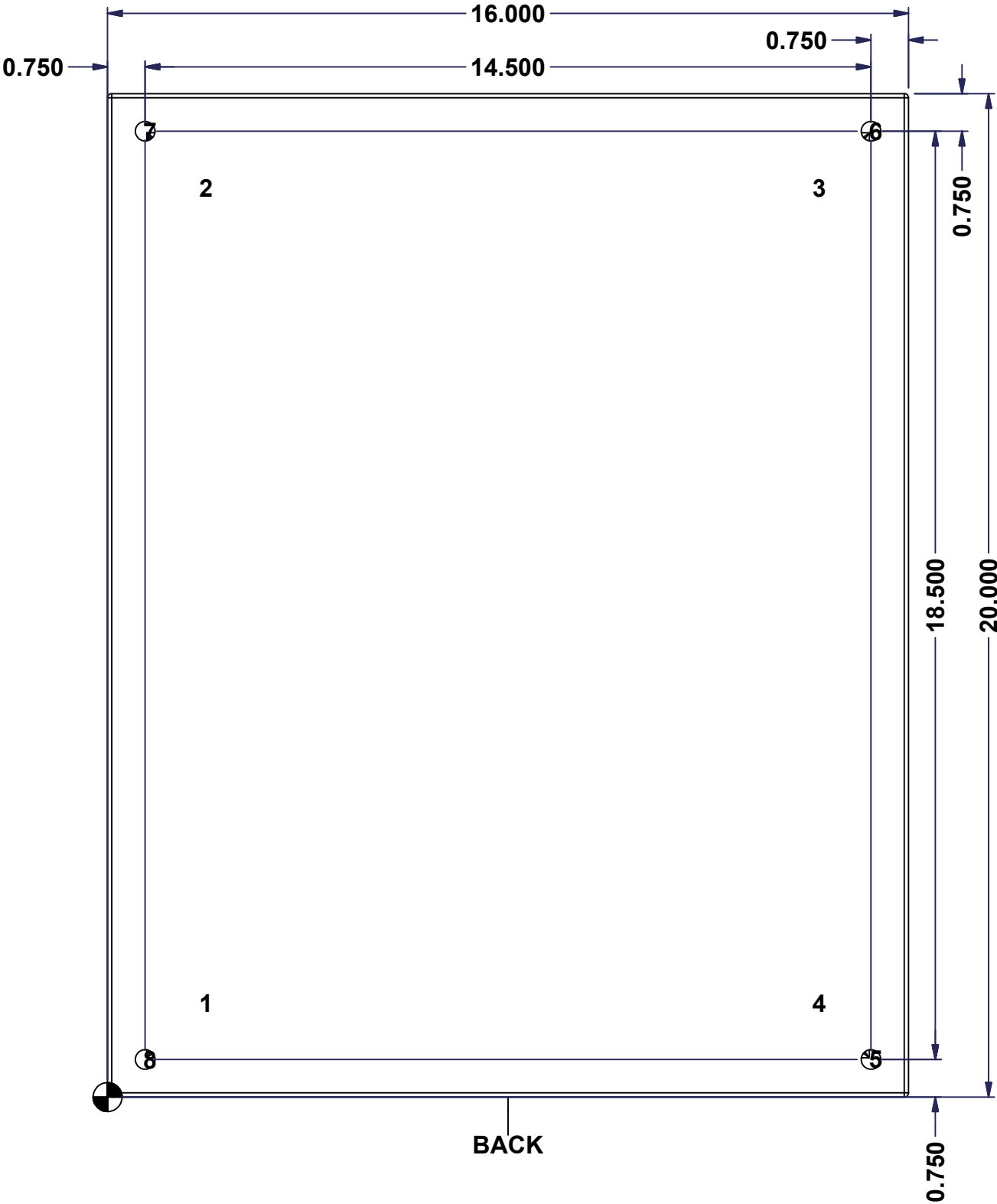
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Tolérance ±1/32" sauf spécification contraire

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	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 12" Body		
	Part Number	Rev.	6
	Numéro Pièce	0	7

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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor_Dwg\BoxCad\Result\5412ESW201612\5412ESW201612B.idw

Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par

Isometric View

Flatness
Aplatissement

Max 3.0mm

Projection

Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 11-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 12" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESW201612B

Rev.

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

5412ESW201612B-P

0

5412ESW 20" x 16" x 12" Body Part

Qty

Part Number

Rev

Description

Parts List

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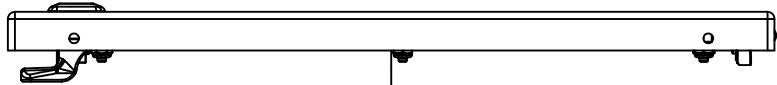
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Tolerance ±1/32" unless otherwise specified

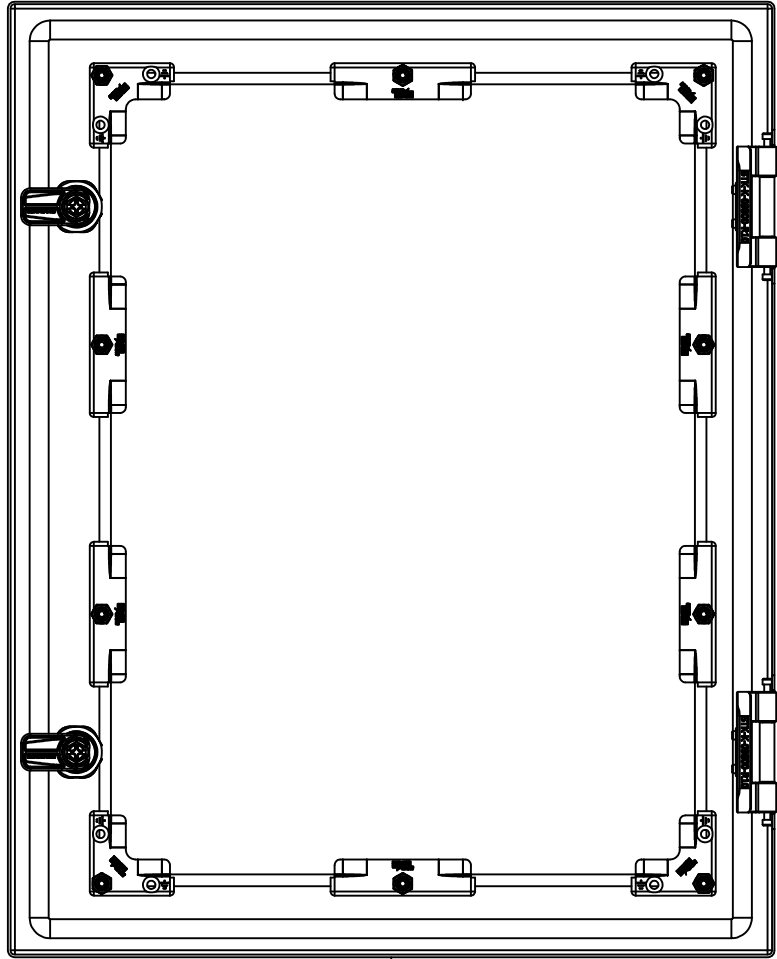
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Tolérance ±1/32" sauf spécification contraire

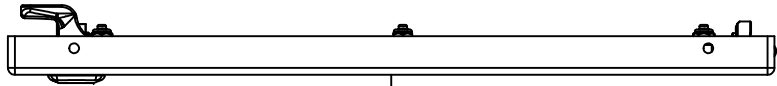
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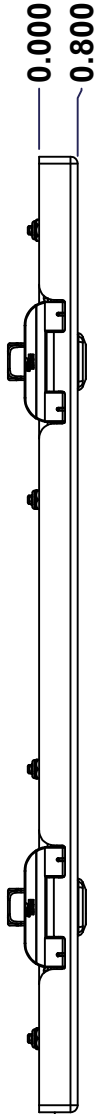
TOP



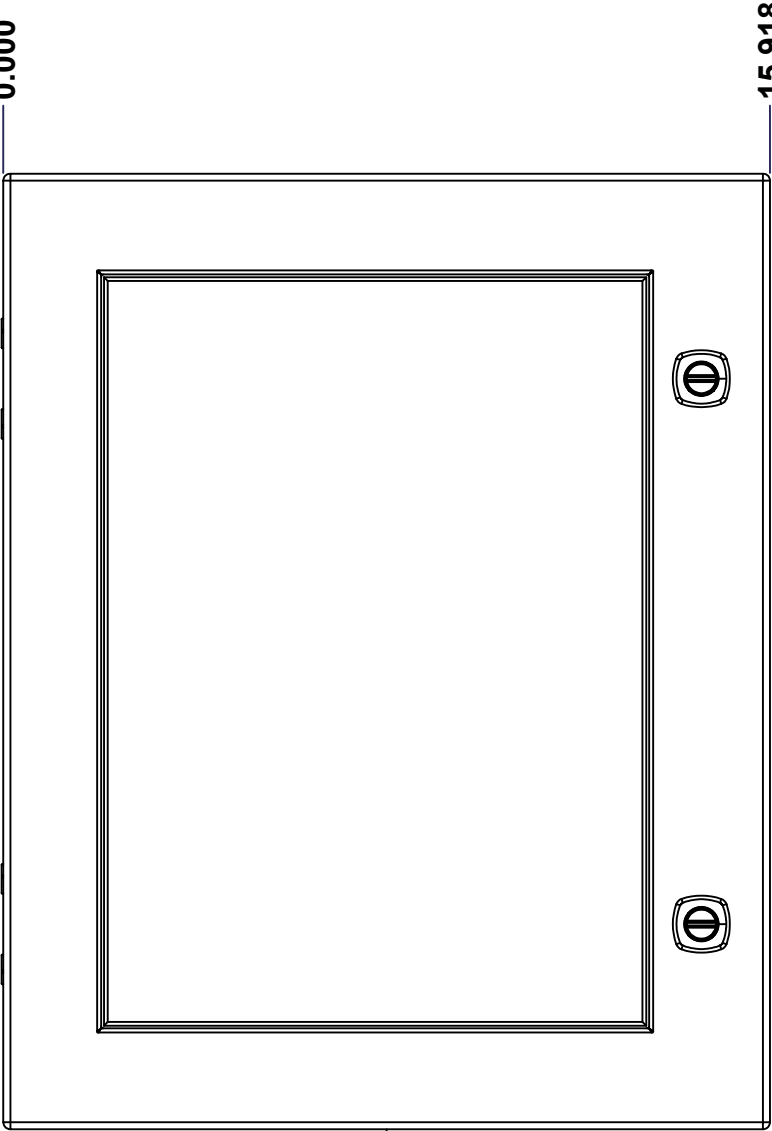
BACK



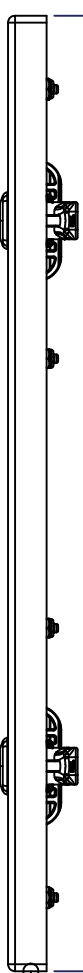
BOTTOM



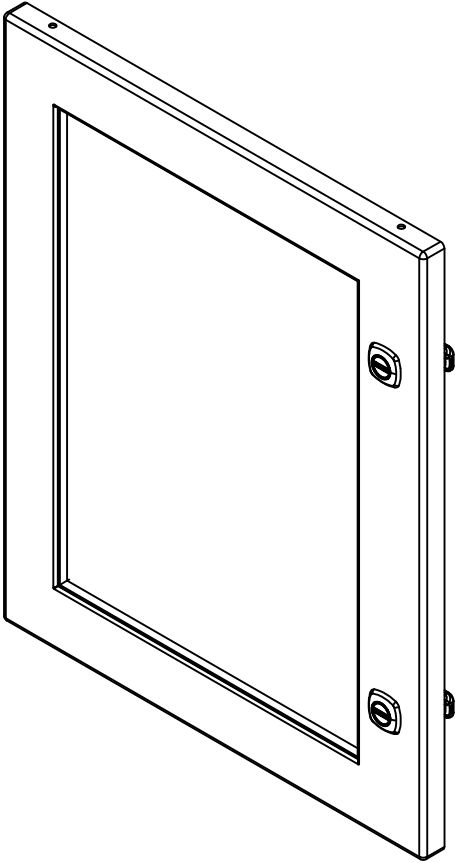
LEFT



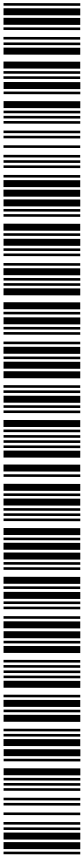
FRONT



RIGHT



Isometric View

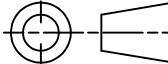


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 11-Sep-13

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESW 20" x 16" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESW201612C

Rev.

1

0

3

SEE BILL OF MATERIAL ON LAST PAGE

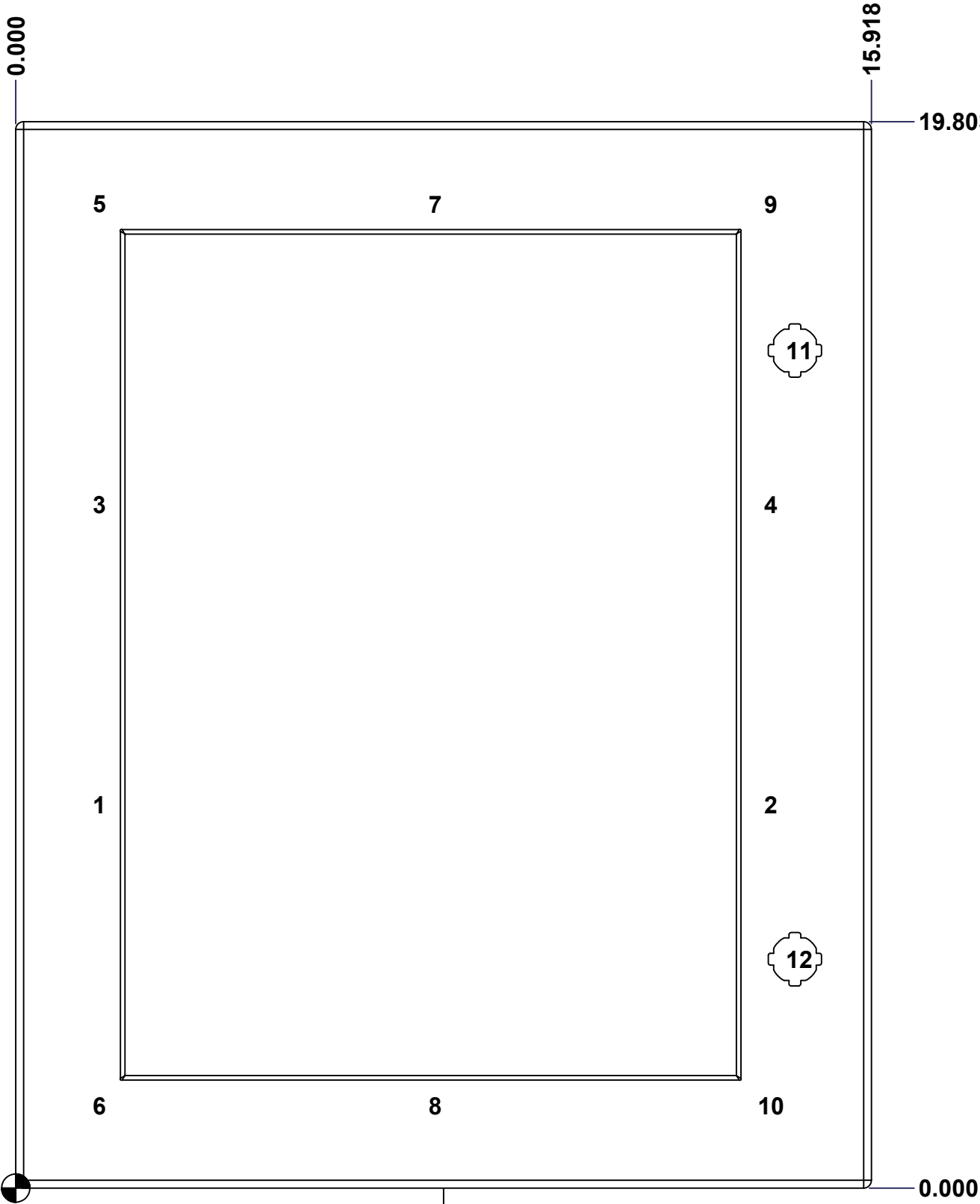
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - 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°



FRONT

	Description		Status	
	5412ESW 20" x 16" Cover		(NULL)	
	Part Number Numéro Pièce 5412ESW201612C		Rev. 0	2 3

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

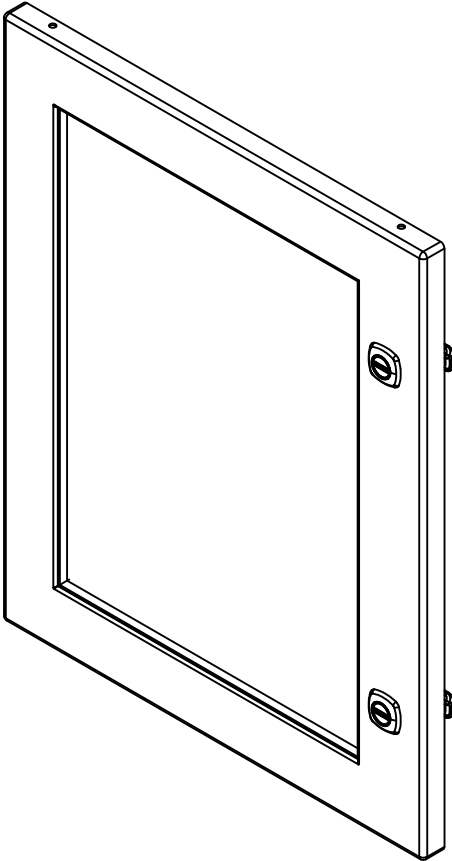
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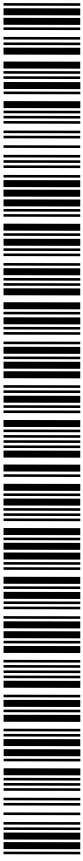
Revisions

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 11-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" Cover

Detail Rev.

Part Number

Numéro Pièce

5412ESW201612C

Rev.

3

Qty

Part Name

Rev

Description

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

5412ESW201612LXG

0

5412ESW 20" x 16" Lexan Gasket Part

1

5412ESW201612LX

0

5412ESW 16.375" x 12.125" Lexan Part

1

5412ESW201612G

0

5412ESW 20" x 16" Cover Gasket Part

1

5412ESW201612C-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

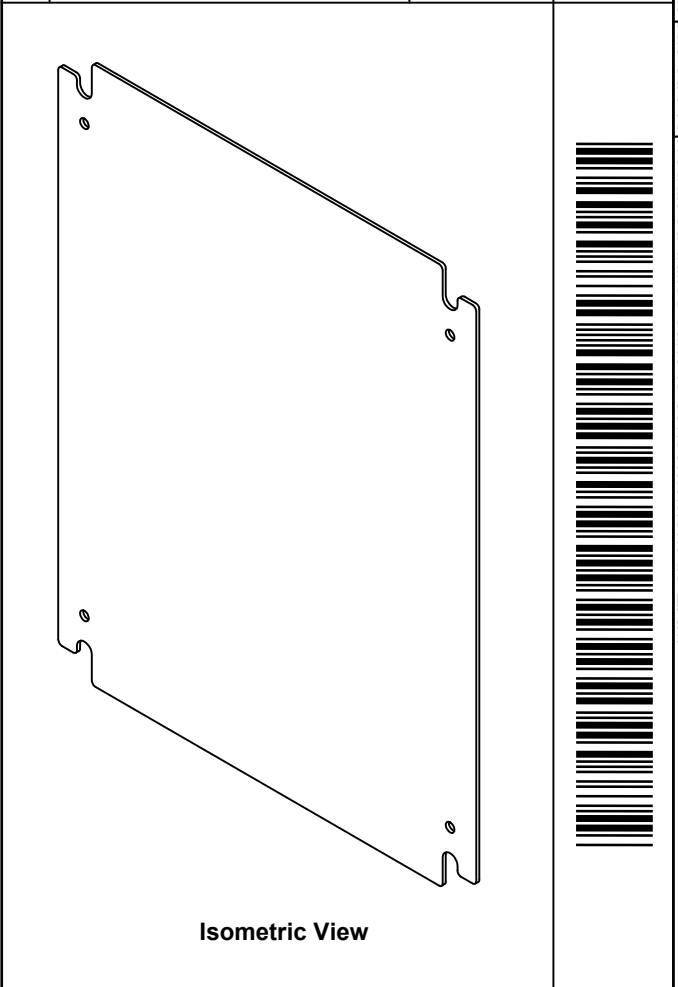
5412 ES 1/4 Turn Lock

Parts List

— 0.000

1	881 SP2016G-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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