

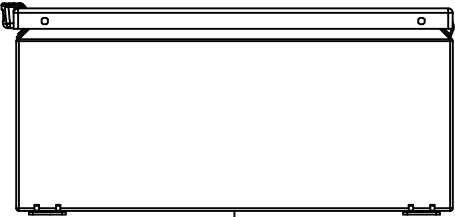
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Tolerance ±1/32" unless otherwise specified

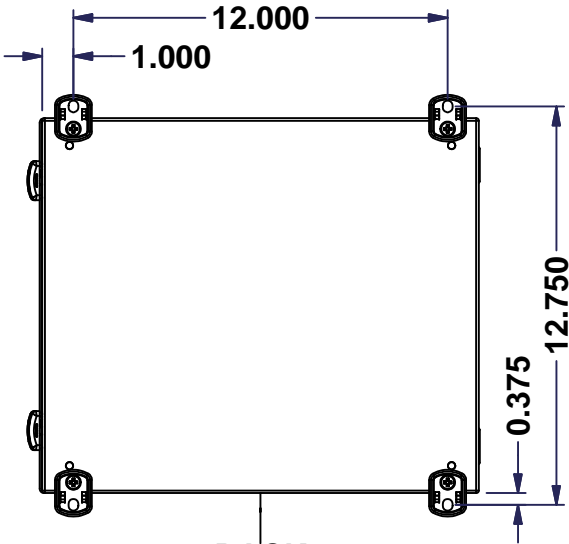
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Tolérance ±1/32" sauf spécification contraire

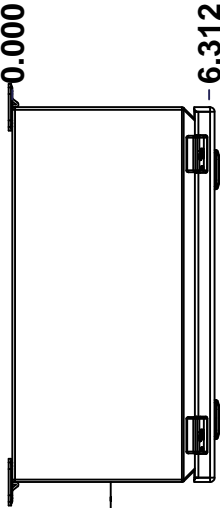
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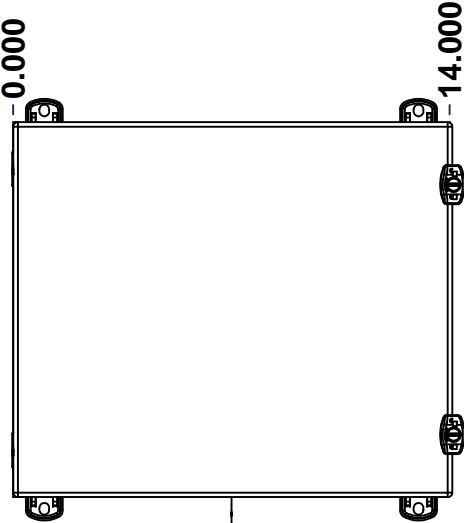
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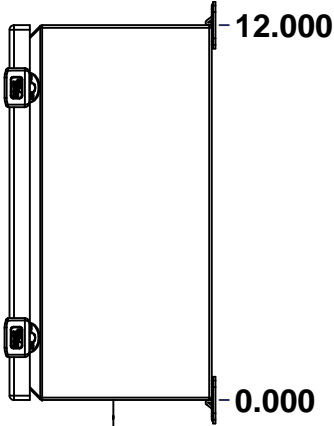
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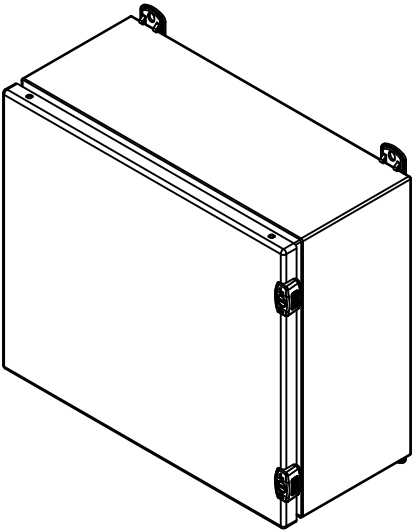
LEFT



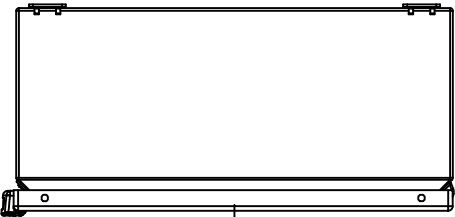
FRONT



RIGHT



Isometric View



BOTTOM

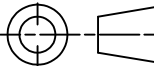


Tél: (450) 979-4373  
Fax: (450) 979-4626  
[www.exmweb.com](http://www.exmweb.com)

Flatness  
Aplatissement

Max 3.0mm

Projection



Customer  
Client

Date

Drawn By  
Dessiné Par

BoxCad: BoxCad

Date 20-Aug-14

Material  
Matière

Aluminum 5052-H32 (1.4mm)

Color  
Couleur

Asa-61 Grey

Finish  
Fini

Smooth

Description

5412EALCH 12" x 14" x 6" Assembly

Detail Rev.

Part Number  
Numéro Pièce

5412EALCH121406

Rev.

0

1

2

SEE BILL OF MATERIAL ON LAST PAGE

Tolerance ±1/32" unless otherwise specified

C:\Vault\_Workspace\Inventor\_Dwg\BoxCad\Result\5412EALCH121406\5412EALCH121406.idw

Tolérance ±1/32" sauf spécification contraire

NOTE

ITEM	DESCRIPTION
1	NEMA 4X Enclosure
2	C/W Standard ground standoffs on box and cover
3	W/O Standard door stiffener
4	C/W Standard inner panel (Included)
5	C/W Standard inner panel mounting standoffs
6	C/W 885 ESCHMF2 Mounting Feet (Installed)

PACKING

ITEM	QTY	DESCRIPTION
STK-E-04320	1	CARTON 5412 ESCH121406
Plastic bag	1	To protect cover surface and inside gasket
Packaging label	1	White label with product number
STK-S-01100	1	ESCH EXM SQUARE STICKER

1	5412EALCH121406C	0	5412EALCH 12" x 14" Cover
1	885 ESSCHMFQ	0	5412 ESSCH Mounting Feet Accessory Kit
1	STK-K-02910	3	5412 ESCH Accessory Kit
8	STK-Q-07200	0	Flange Lock Nut
1	880 SP1412G	0	880 SP1412G - Inner Panel
1	5412EALCH121406B	0	5412EALCH 12" x 14" x 6" Body
2	STK-Q-08100	1	M5 Nylon Insert Lock Nut
Qty	Part Number	Rev	Description
Parts List			

No.

Revisions

Date

By/Par


Isometric View

EXM

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Flatness

Aplatissement

Max 3.0mm

Projection

Customer

Client

Drawn By

Dessiné Par

BoxCad: BoxCad

Material

Matière

Aluminum 5052-H32 (1.4mm)

Color

Couleur

Asa-61 Grey

Finish

Fin

Smooth

Description

5412EALCH 12" x 14" x 6" Assembly

Part Number

Numéro Pièce

5412EALCH121406

Date

20-Aug-14

Rev.

0

2

2

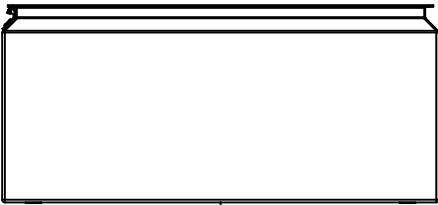
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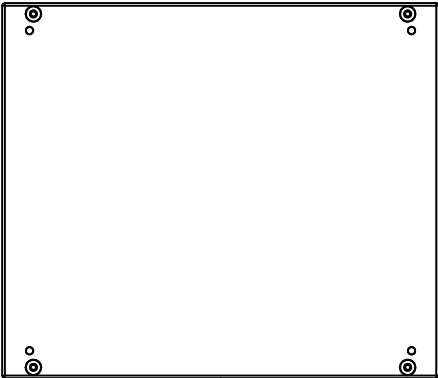
Tolerance ±1/32" unless otherwise specified

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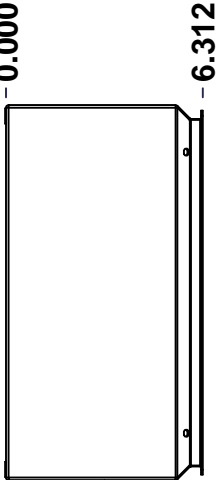
Tolérance ±1/32" sauf spécification contraire



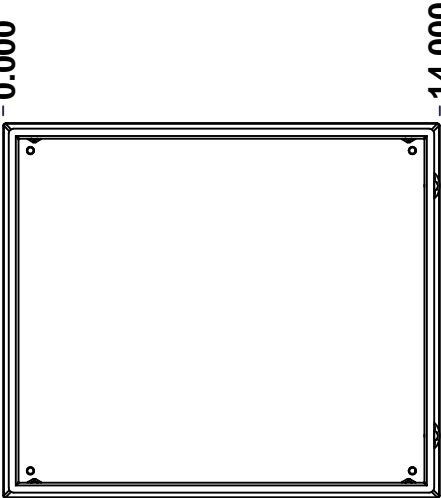
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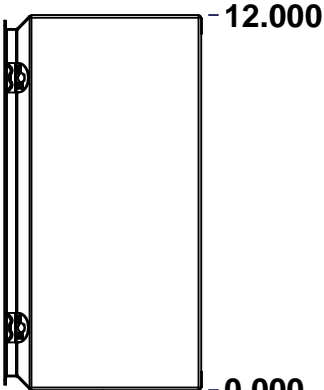
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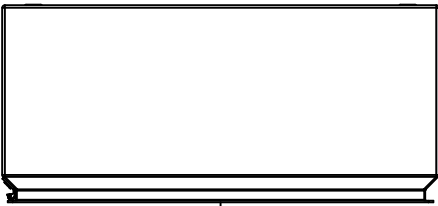
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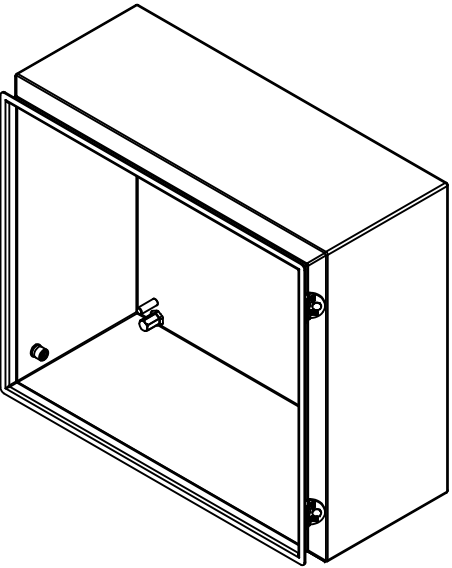
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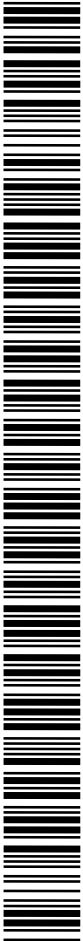
RIGHT



BOTTOM



Isometric View



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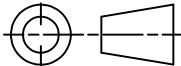


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Flatness  
Aplatissement

Max 3.0mm

Projection



Customer  
Client

Date

Drawn By  
Dessiné Par

BoxCad: BoxCad

Date 20-Aug-14

Material  
Matière

Aluminum 5052-H32 (1.4mm)

Color  
Couleur

Asa-61 Grey

Finish  
Fin

Smooth

Description

5412EALCH 12" x 14" x 6" Body

Detail Rev.

Part Number  
Numéro Pièce

5412EALCH121406B

Rev.

1

0

7

SEE BILL OF MATERIAL ON LAST PAGE

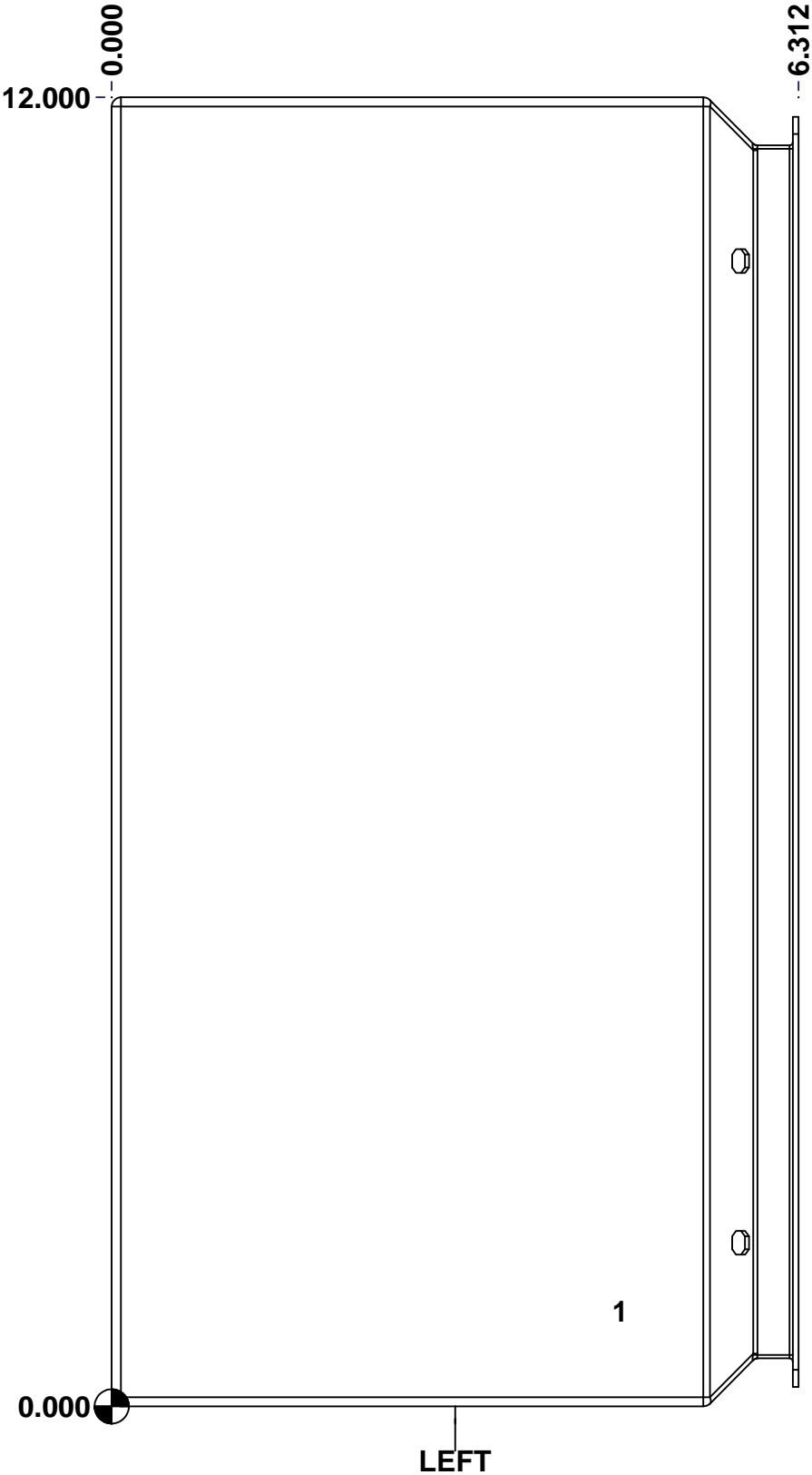
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Tolerance ±1/32" unless otherwise specified

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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	4.625	0.875	STANDOFF M6 x 10mm (Inside)



	Description	Status	
	5412EALCH 12" x 14" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412EALCH121406B	0	7

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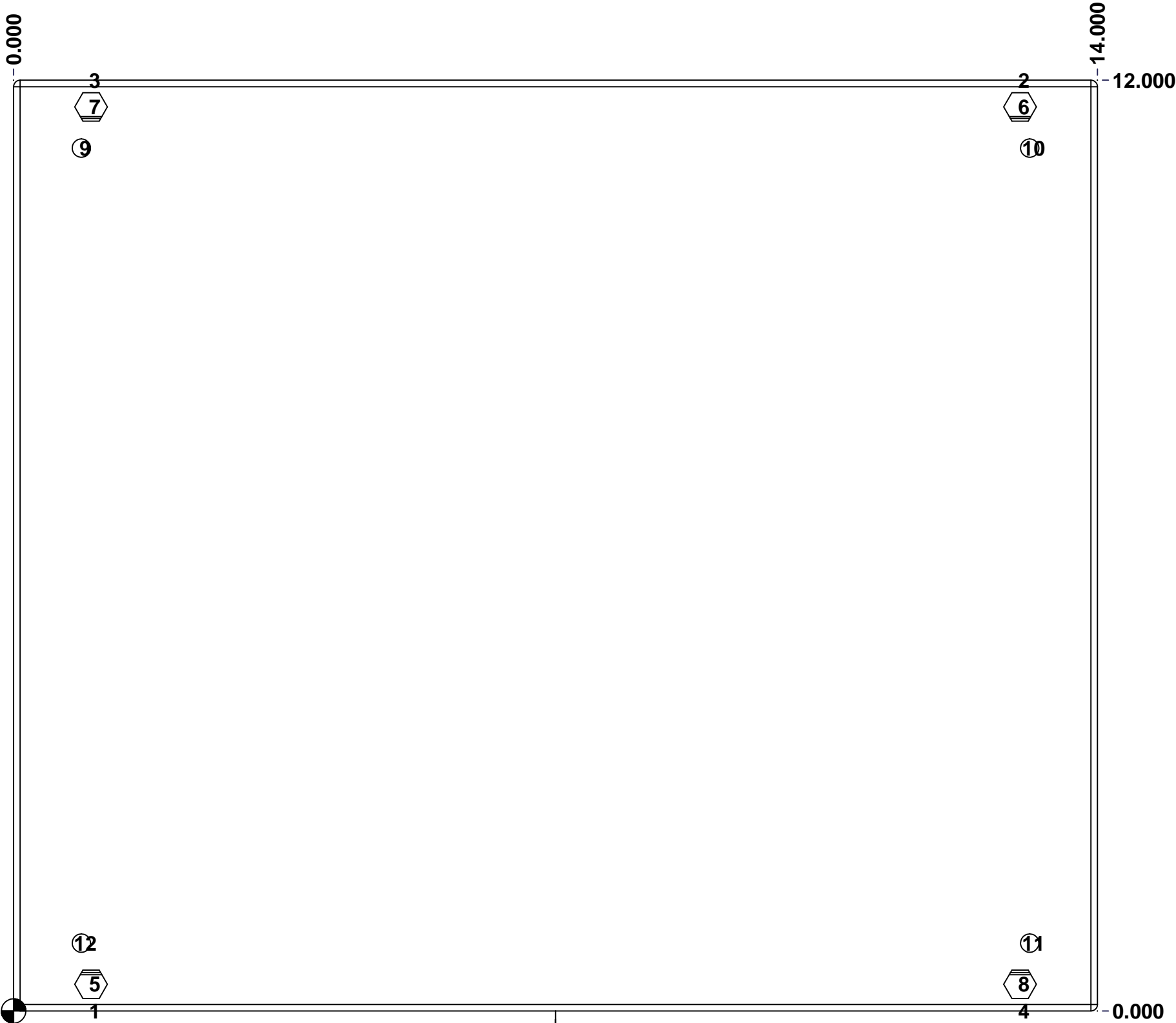
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Tolerance ±1/32" unless otherwise specified

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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	1.000	0.000	FOOT 885 ESCHMF2
2	13.000	12.000	FOOT 885 ESCHMF2
3	1.000	12.000	FOOT 885 ESCHMF2
4	13.000	0.000	FOOT 885 ESCHMF2
5	1.000	0.344	RIVET NUT M6_FH_CE (Inside)
6	13.000	11.656	RIVET NUT M6_FH_CE (Inside)
7	1.000	11.656	RIVET NUT M6_FH_CE (Inside)
8	13.000	0.344	RIVET NUT M6_FH_CE (Inside)
9	0.875	11.125	PEM FHS-M6-20 (Inside)
10	13.125	11.125	PEM FHS-M6-20 (Inside)
11	13.125	0.875	PEM FHS-M6-20 (Inside)
12	0.875	0.875	PEM FHS-M6-20 (Inside)



	Description		Status	
	5412EALCH 12" x 14" x 6" Body		(NULL)	
	Part Number Numéro Pièce <b>5412EALCH121406B</b>		Rev. <b>0</b>	6 7

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Tolerance  $\pm 1/32"$  unless otherwise specified C:\Vault Workspace\Inventor\_Dwg\BoxCad\Result\5412EALCH121406\5412EALCH121406B.idw

No.	Revisions	Date	By/Par



Flatness  
Aplatissement

Max 3.0mm

Projection

Date	
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Date	20-Aug-14
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Aluminum 5052-H32 (1.4mm)

Smooth

Detail Rev.
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7
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7

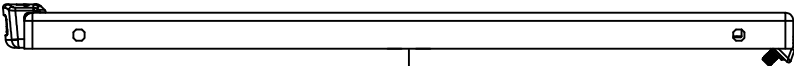
4	STK-PEM-FHS-M6-20	0	SS PEM Self-Clinching Stud M6 x 20.0mm
4	RIVET_NUT_SS_M6_FH_CE	0	Stainless Steel Rivet Nut M6 (Low Profile Close End)
1	STK-Q-08400	4	Aluminum Standoff M6 x 10mm
1	5412EALCH121406B-P	0	5412EALCH 12" x 14" x 6" Body Part
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
2	STK-A-70469	6	5412 ESSMCH - Stainless Steel 316 Body Catch Assembly
2	STK-Q-08100	1	M5 Nylon Insert Lock Nut
Qty	Part Number	Rev	Description
Parts List			

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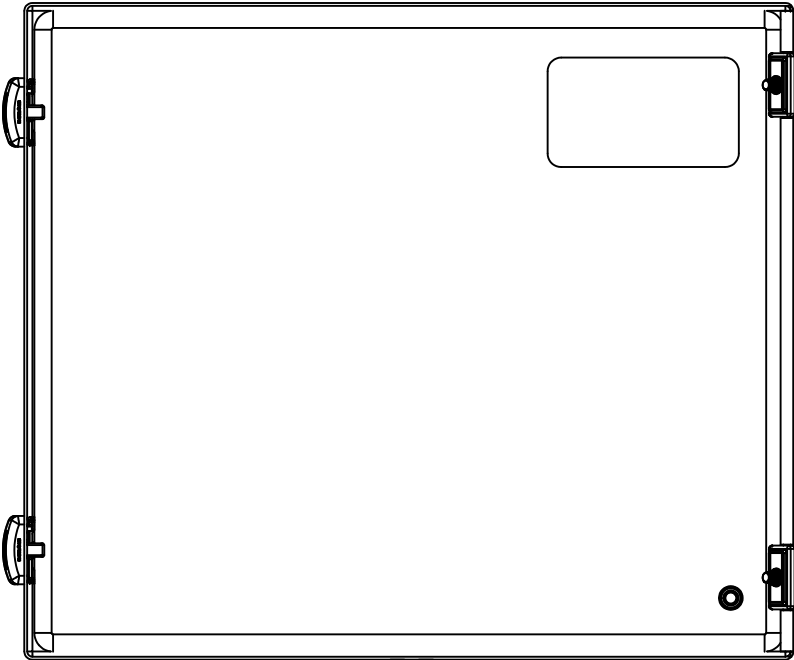
Tolerance ±1/32" unless otherwise specified

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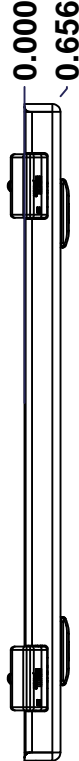
Tolérance ±1/32" sauf spécification contraire



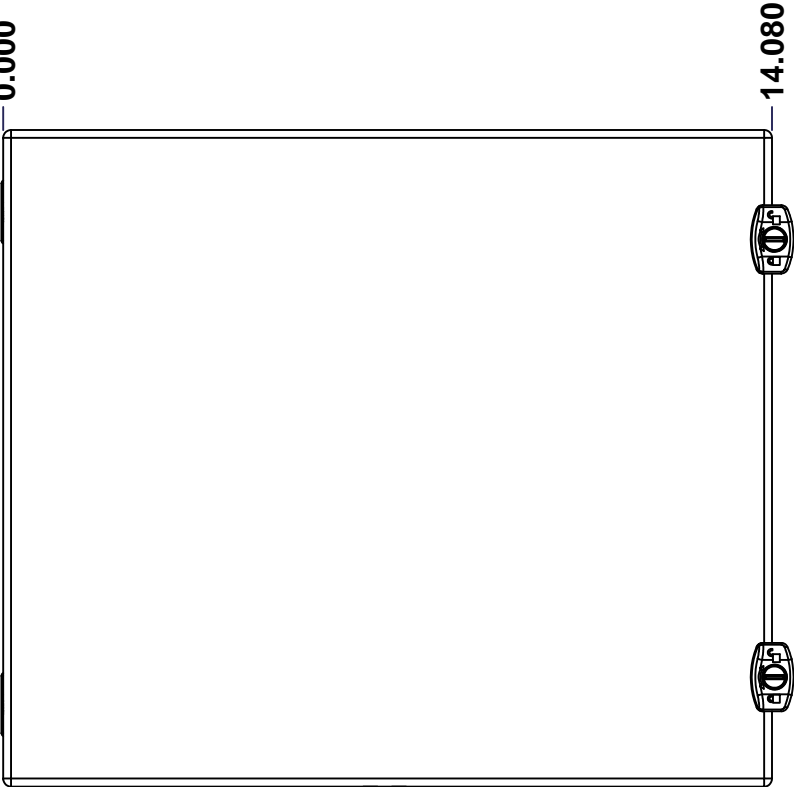
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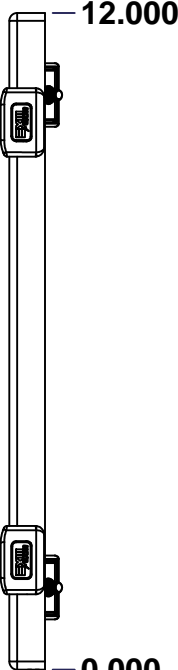
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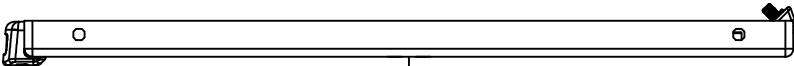
LEFT



FRONT

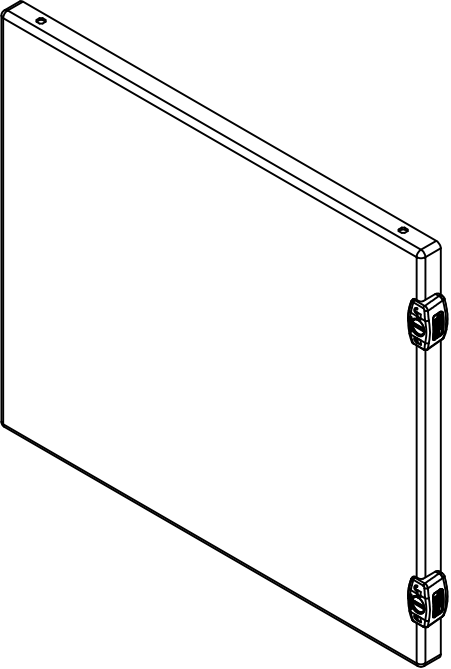


RIGHT

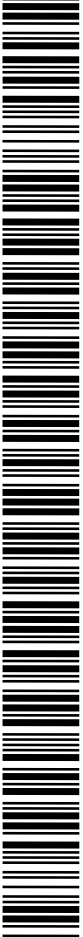



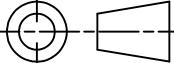
BOTTOM

No.	Revisions	Date	By/Par



Isometric View



 <div>Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a></div>		Flatness Aplatissement Max 3.0mm	
		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 20-Aug-14	
Material Matière		Aluminum 5052-H32 (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412EALCH 12" x 14" Cover			Detail Rev.
Part Number Numéro Pièce		Rev.	1 3
SEE BILL OF MATERIAL ON LAST PAGE		0	
5412EALCH121406C			

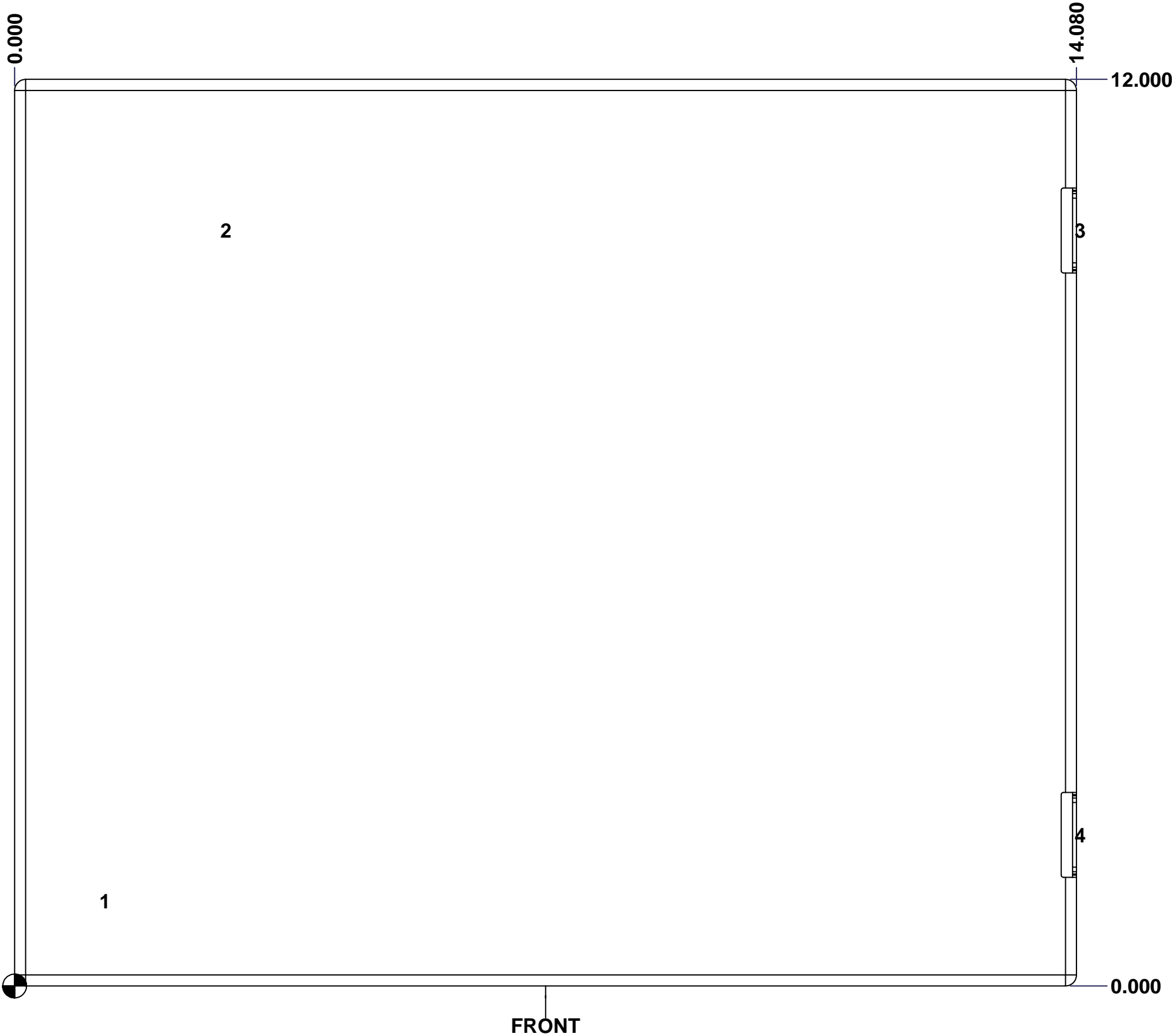
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C:\Vault\_Workspace\Inventor\_Dwg\BoxCad\Result\5412EALCH121406\5412EALCH121406C.idw

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	1.145	1.125	STANDOFF M6 x 10mm (Inside)
2	2.750	10.000	LABEL_EXM
3	14.080	10.000	LOCK 880 SCQ2MS @ 0.0°
4	14.080	2.000	LOCK 880 SCQ2MS @ 0.0°



	Description	Status	
	5412EALCH 12" x 14" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	2
	5412EALCH121406C	0	3

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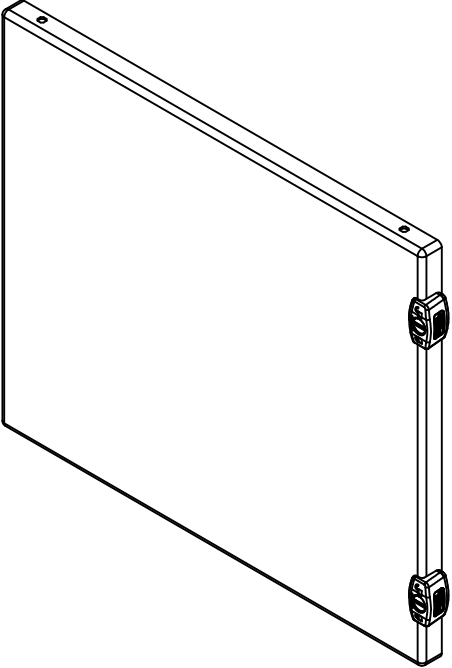
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Tolerance ±1/32" unless otherwise specified


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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View





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Flatness  
Aplatissement  
Max 3.0mm  
Projection

Customer  
Client

Date

Drawn By  
Dessiné Par

BoxCad: BoxCad

Date

20-Aug-14

Material  
Matière

Aluminum 5052-H32 (1.4mm)

Color  
Couleur

Asa-61 Grey

Finish  
Fini

Smooth

Description

5412EALCH 12" x 14" Cover

Detail Rev.

Part Number  
Numéro Pièce

5412EALCH121406C

Rev.

3



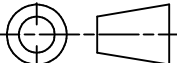
3

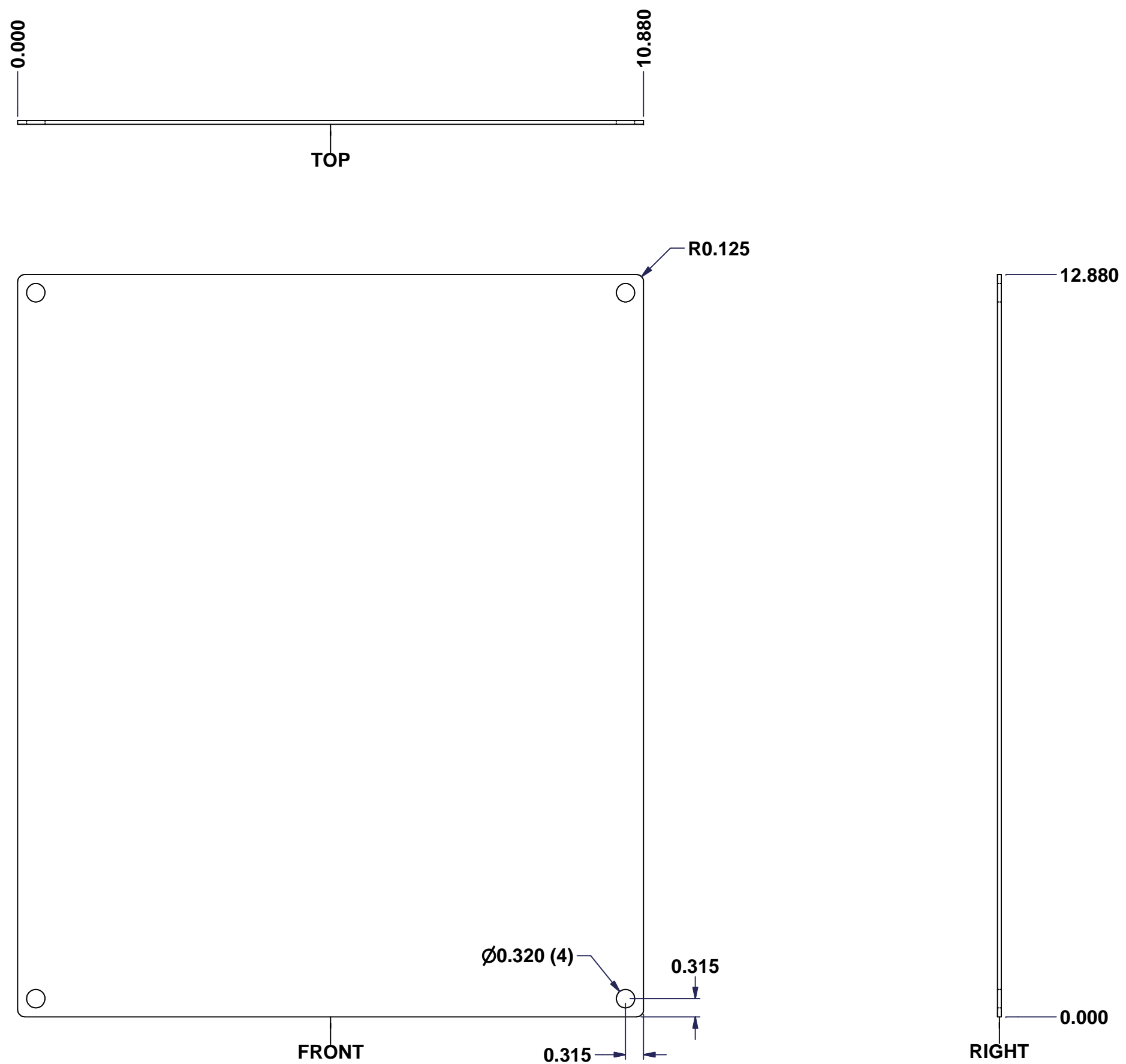
1	5412EALCH121406G	0	5412EALCH 12" x 14" Gasket
1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	STK-Q-08400	4	Aluminum Standoff M6 x 10mm
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
1	5412EALCH121406C-P	0	5412EALCH 12" x 14" Cover Part
2	STK-A-33038	3	5412 ESSMCH - Stainless Steel Hinge
2	880SCQ2S	3	5412 ESMCH - External Lock Assy - Slot Lock
Qty	Part Number	Rev	Description
Parts List			

C:\Vault\_Workspace\Inventor\_Dwg\Inv-8\880SP\880SP1412G.idw

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Isometric View

		Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>		Flatness Aplatissement  Max 3.0mm Projection 	
Customer Client				Date	
Drawn By Dessiné Par      BoxCad				Date    23-Jan-07	
Material Matière 14 Ga Galvanized (1.7mm)					
Color Couleur			Unpainted Finish Fini      Galvanized		
Description				Detail Rev.	
880 SP1412G - Inner Panel					
Part Number Numéro Pièce <b>880 SP1412G</b>				Rev.	1 0 2



**SEE BILL OF MATERIAL ON LAST PAGE**

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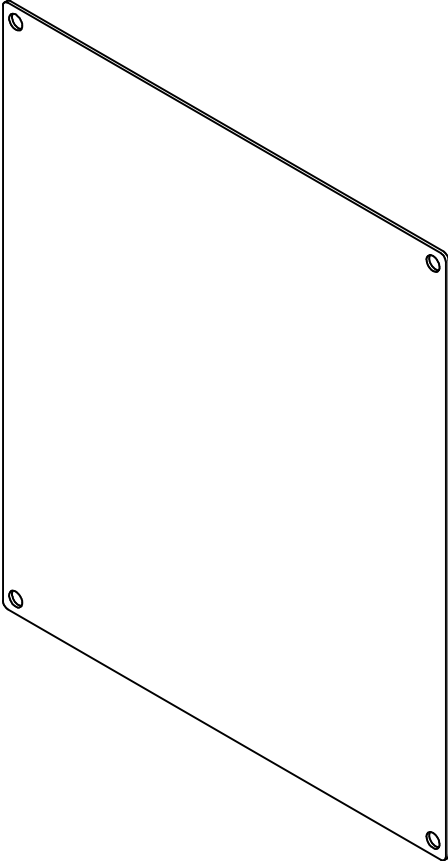
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Tolerance ±1/32" unless otherwise specified

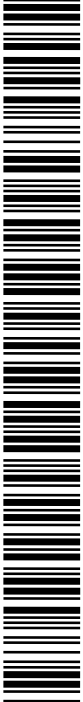
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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



 <div>Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com</div>		Flatness Aplatissement <div>Max 3.0mm</div>	
Customer Client		Date	
Drawn By Dessiné Par    BoxCad		Date    23-Jan-07	
Material Matière                    14 Ga Galvanized (1.7mm)			
Color Couleur                    Unpainted		Finish Fini                    Galvanized	
Description  880 SP1412G - Inner Panel		Detail Rev.	
Part Number Numéro Pièce <b>880 SP1412G</b>		Rev. <b>0</b>	<div>2</div> <div>2</div>

1	880 SP1412G-P	0	880 SP1412G - Inner Panel Part
Qty	Part Number	Rev	Description
Parts List			

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