

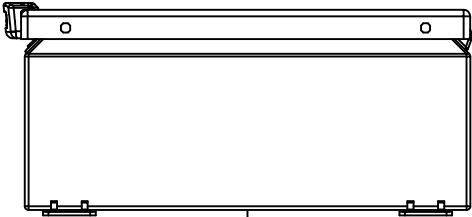
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Tolerance ±1/32" unless otherwise specified

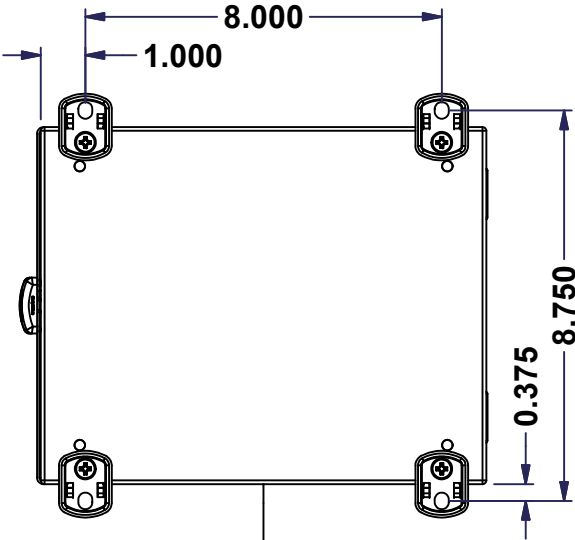
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Tolérance ±1/32" sauf spécification contraire

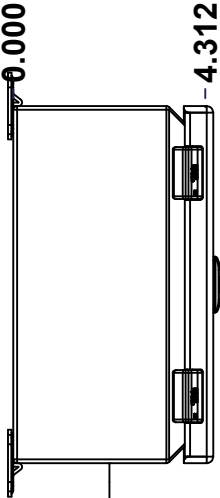
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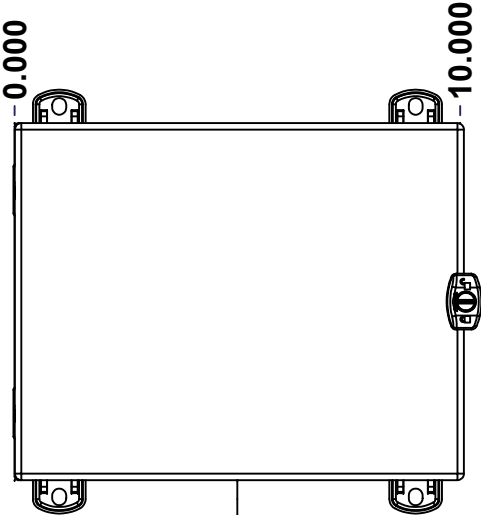
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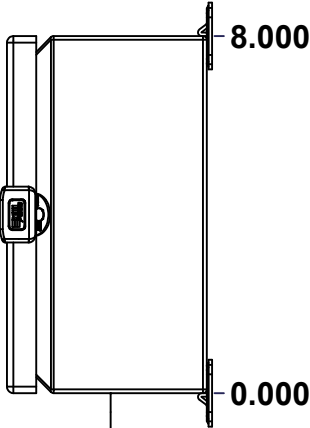
BACK



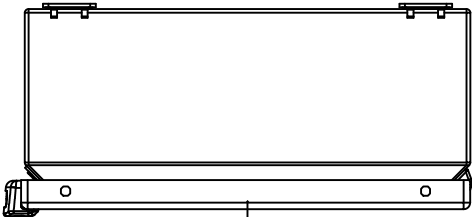
LEFT



FRONT

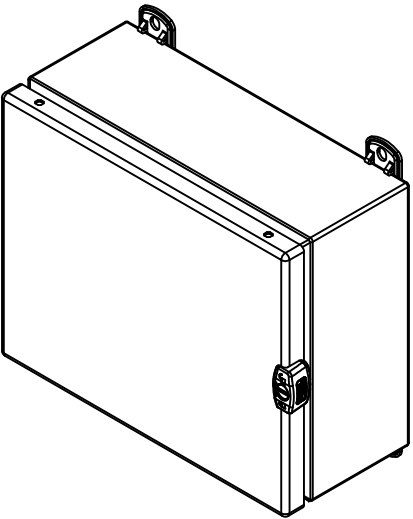


RIGHT

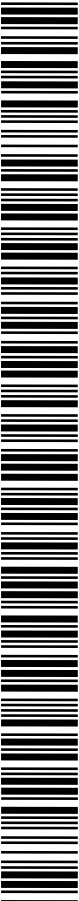


BOTTOM

No.	Revisions	Date	By/Par



Isometric View

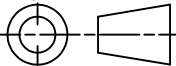


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 8/18/2014

Material
Matière

Aluminum 5052-H32 (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412EALCH 8" x 10" x 4" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412EALCH081004

Rev.

1

0

2

SEE BILL OF MATERIAL ON LAST PAGE

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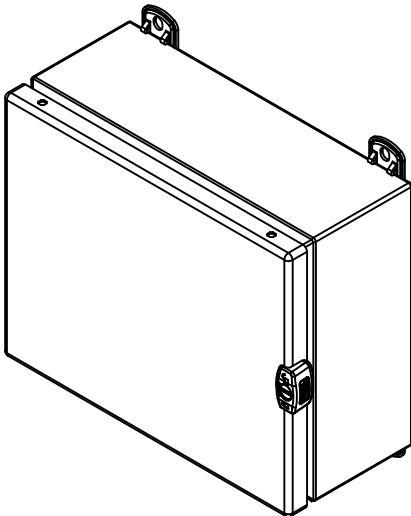
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412EALCH081004\5412EALCH081004.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)

No.	Revisions	Date	By/Par

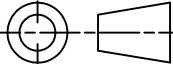


Isometric View





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Flatness
Aplatissement
Max 3.0mm
Projection


Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 8/18/2014

Material
Matière

Aluminum 5052-H32 (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412EALCH 8" x 10" x 4" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412EALCH081004

Rev. 0

2
2

1	5412EALCH081004C	0	5412EALCH 8" x 10" 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 SP1008G	0	880 SP1008G - Inner Panel
1	5412EALCH081004B	0	5412EALCH 8" x 10" x 4" Body
2	STK-Q-08100	1	M5 Nylon Insert Lock Nut
Qty	Part Number	Rev	Description
Parts List			

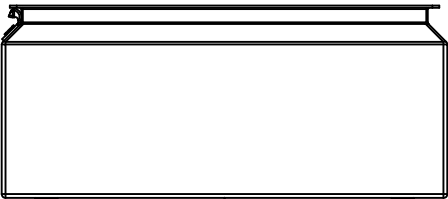
PACKING		
ITEM	QTY	DESCRIPTION
STK-E-04309	1	CARTON 5412 ESCH081004
Plastic bag	1	To protect cover surface and inside gasket
Packaging label	1	White label with product number
STK-S-01100	1	ESCH EXM SQUARE STICKER

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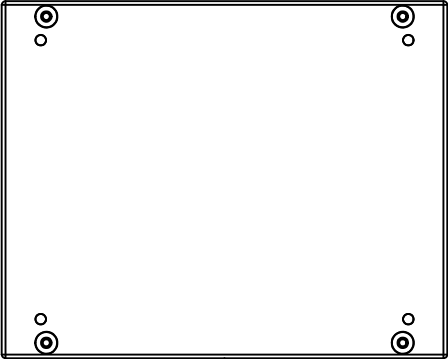
Tolerance ±1/32" unless otherwise specified

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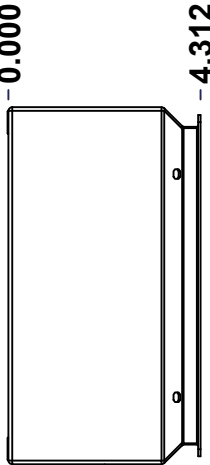
Tolérance ±1/32" sauf spécification contraire



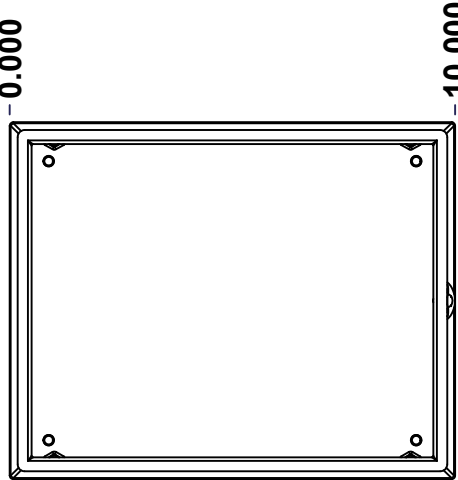
TOP



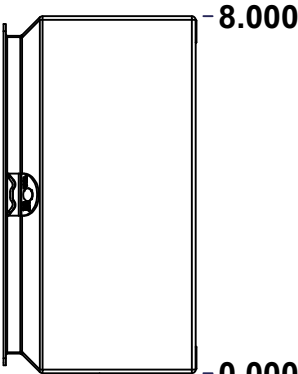
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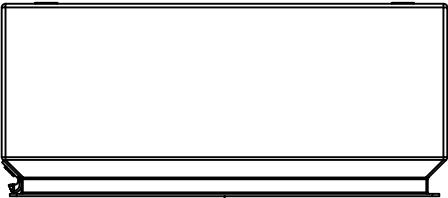
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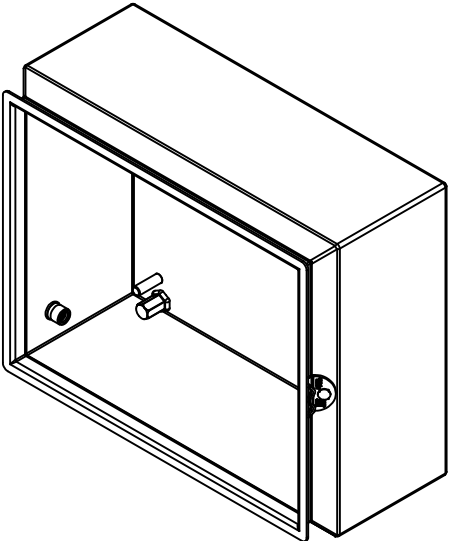
FRONT



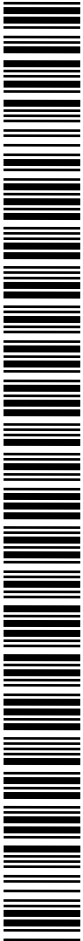
RIGHT



BOTTOM



Isometric View



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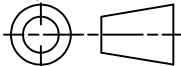


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 8/18/2014

Material
Matière

Aluminum 5052-H32 (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412EALCH 8" x 10" x 4" Body

Detail Rev.

Part Number
Numéro Pièce

5412EALCH081004B

Rev.

1

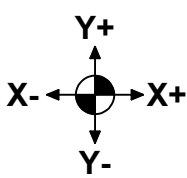
0

7

SEE BILL OF MATERIAL ON LAST PAGE

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Technical drawing of a rectangular object, likely a component of a machine. The drawing shows a front view with a vertical dimension of 8.000 and a horizontal dimension of 4.312. The object has a flat top surface and a vertical side. A small circular feature is visible on the right side. The label "LEFT" is positioned below the object, indicating the orientation of the view.



Description	Status	
5412EALCH 8" x 10" x 4" Body	(NULL)	
Part Number Numéro Pièce	Rev.	5
5412EALCH081004B	0	7

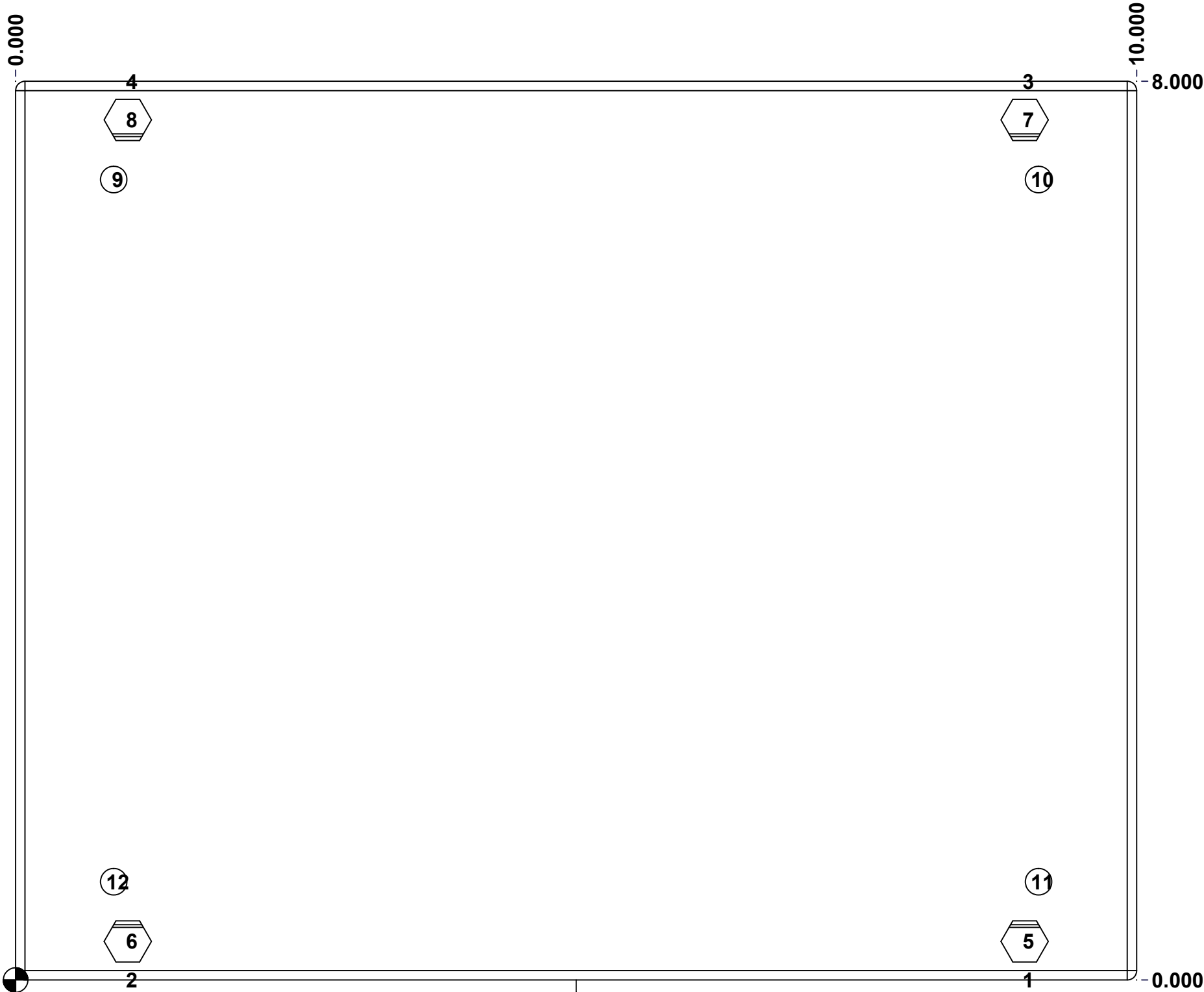
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Tolerance ±1/32" unless otherwise specified

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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	9.000	0.000	FOOT 885 ESCHMF2
2	1.000	0.000	FOOT 885 ESCHMF2
3	9.000	8.000	FOOT 885 ESCHMF2
4	1.000	8.000	FOOT 885 ESCHMF2
5	9.000	0.344	RIVET NUT M6_FH_CE (Inside)
6	1.000	0.344	RIVET NUT M6_FH_CE (Inside)
7	9.000	7.656	RIVET NUT M6_FH_CE (Inside)
8	1.000	7.656	RIVET NUT M6_FH_CE (Inside)
9	0.875	7.125	PEM FHS-M6-20 (Inside)
10	9.125	7.125	PEM FHS-M6-20 (Inside)
11	9.125	0.875	PEM FHS-M6-20 (Inside)
12	0.875	0.875	PEM FHS-M6-20 (Inside)



	Description		Status	
	5412EALCH 8" x 10" x 4" Body		(NULL)	
	Part Number Numéro Pièce 5412EALCH081004B		Rev. 0	6 7

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

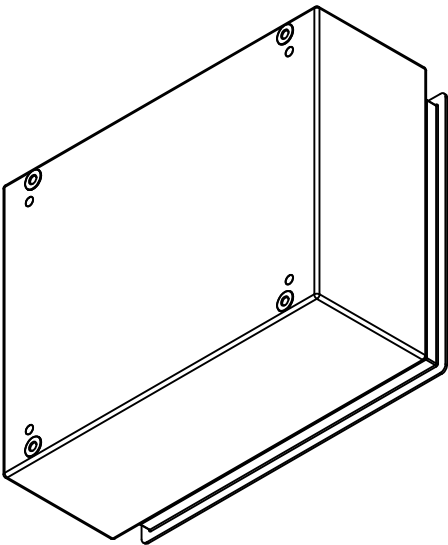
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No.

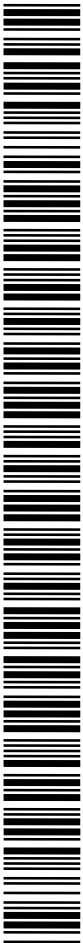
Revisions

Date

By/Par



Isometric View





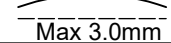
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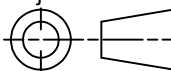
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Flatness

Aplatissement

Max 3.0mm

Projection



Customer

Client

Date

Drawn By

Dessiné Par

BoxCad: BoxCad

Date

8/18/2014

Material

Matière

Aluminum 5052-H32 (1.4mm)

Color

Couleur

Asa-61 Grey

Finish

Fini

Smooth

Description

5412EALCH 8" x 10" x 4" Body

Detail Rev.

Part Number

Numéro Pièce

5412EALCH081004B

Rev.

0

7

7

4

RIVET_NUT_SS_M6_FH_CE

0

Stainless Steel Rivet Nut M6 (Low Profile Close End)

4

STK-PEM-FHS-M6-20

0

SS PEM Self-Clinching Stud M6 x 20.0mm

1

STK-Q-08100

1

M5 Nylon Insert Lock Nut

1

STK-Q-08400

4

Aluminum Standoff M6 x 10mm

1

5412EALCH081004B-P

0

5412EALCH 8" x 10" x 4" Body Part

1

STK-A-70469

6

5412 ESSMCH - Stainless Steel 316 Body Catch Assembly

1

STK-P-02400S

0

Powder Paint (Asa-61 Grey / Smooth)

Qty

Part Number

Rev

Description

Parts List

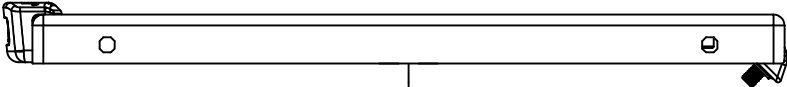
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Tolerance ±1/32" unless otherwise specified

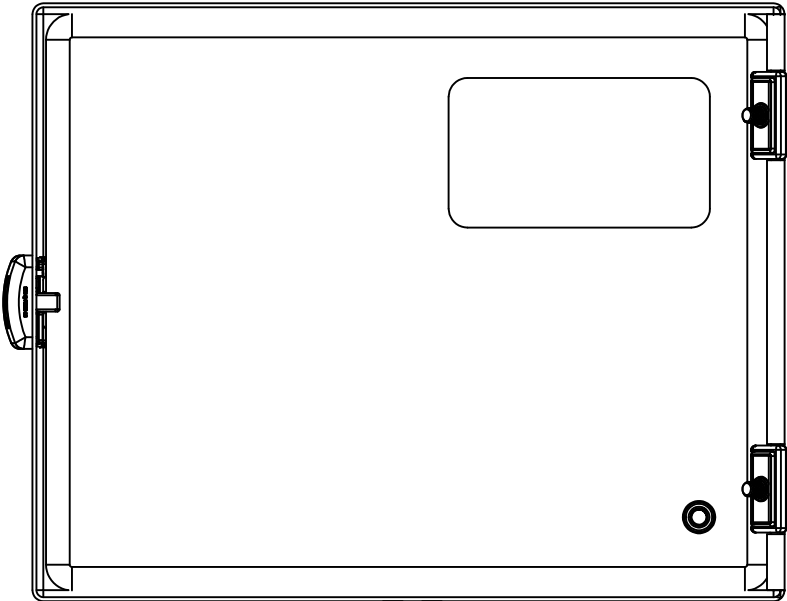
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Tolérance ±1/32" sauf spécification contraire

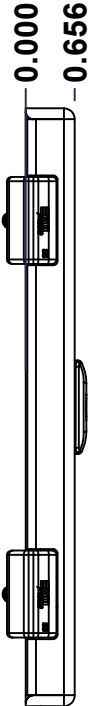
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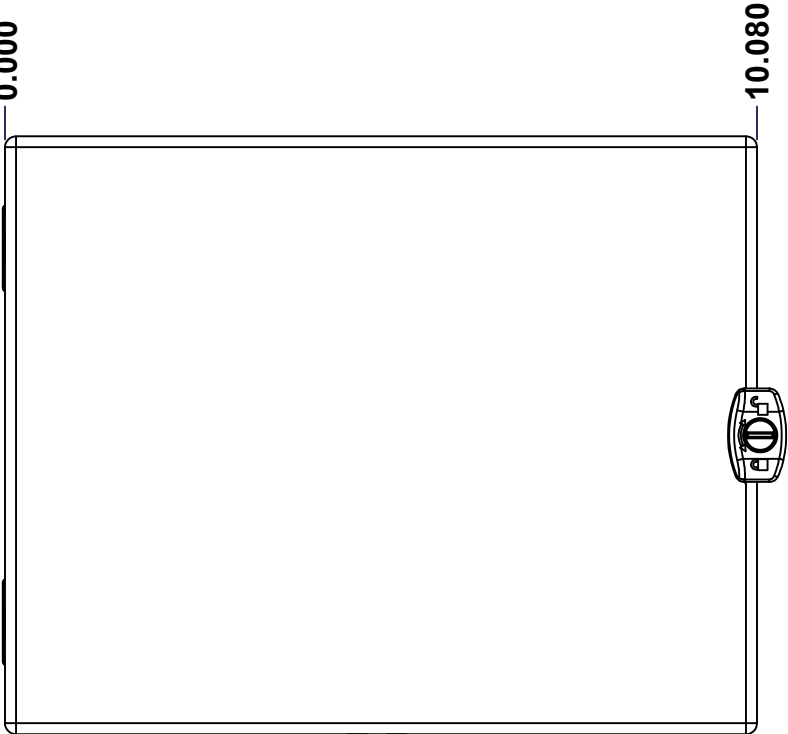
TOP



BACK



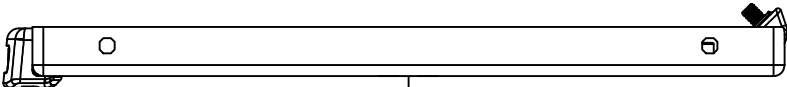
LEFT



FRONT

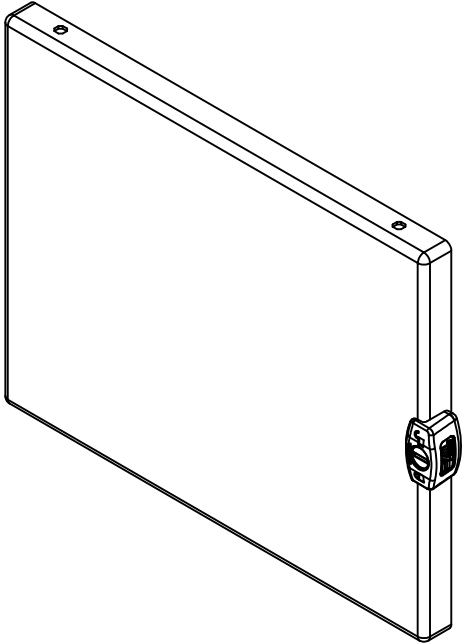


RIGHT

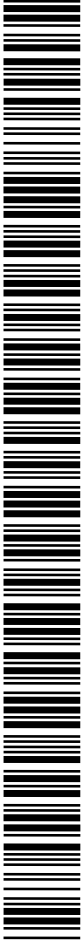


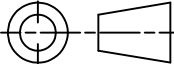
BOTTOM

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 8/18/2014	
Material Matière Aluminum 5052-H32 (1.4mm)		
Color Couleur Asa-61 Grey	Finish Fini Smooth	
Description 5412EALCH 8" x 10" Cover	Detail Rev.	
Part Number Numéro Pièce 5412EALCH081004C	Rev. 0	1 3

SEE BILL OF MATERIAL ON LAST PAGE

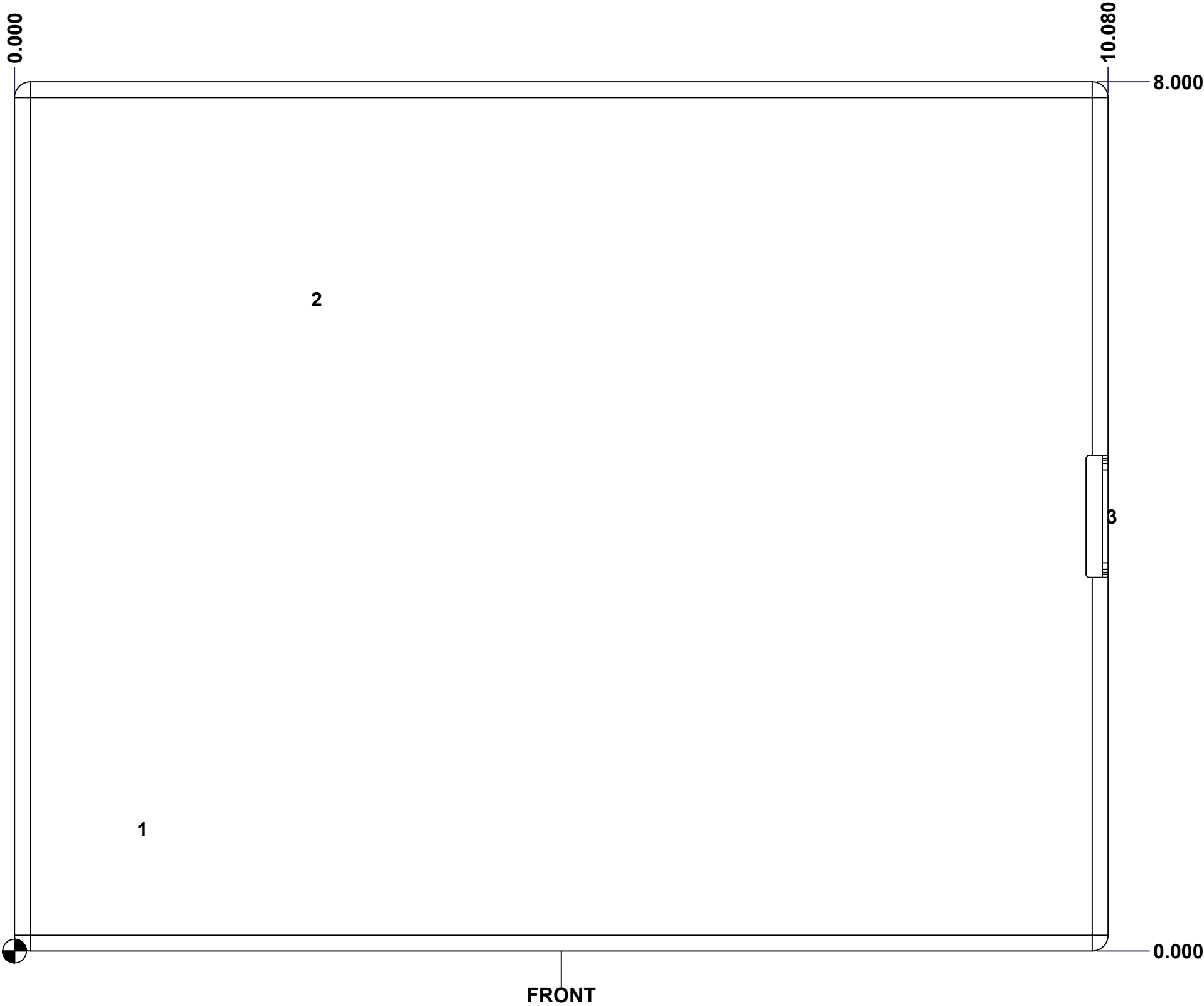
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Tolerance ±1/32" unless otherwise specified

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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	1.145	1.125	STANDOFF M6 x 10mm (Inside)
2	2.750	6.000	LABEL_EXM
3	10.080	4.000	LOCK 880 SCQ2MS @ 0.0°

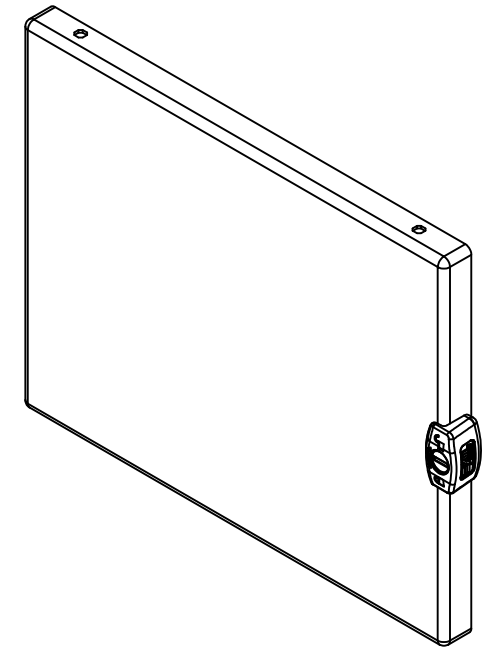


	Description		Status	
	5412EALCH 8" x 10" Cover		(NULL)	
	Part Number Numéro Pièce		Rev.	2
	5412EALCH081004C		0	3

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tolerance $\pm 1/32$ " unless otherwise specified C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412EALCH081004\5412EALCH081004.c.idw

No.	Revisions	Date	By/Par
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Isometric View

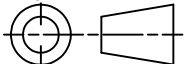


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Flatness	
Aplatissement	

Max 3.0mm

Projection



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

Date _____

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 8/18/2014

Material
Matière

Aluminum 5052-H32 (1.4mm)

Color

Asa-61 Grey

Finish

smooth

Description

Detail Rev.

5412EALCH 8" x 10" Cover

Part Number Numéro Pièce	Description Description	QTY Qte	Unit Unité	Price Prix	Material Matériau	Finish Finition	Notes Remarques
1	1/2" x 1/2" x 1/2" Aluminum Block	1	EA	1.50	6061-T6	Anodized	
2	1/4" x 1/4" x 1/4" Aluminum Block	1	EA	0.75	6061-T6	Anodized	
3	1/8" x 1/8" x 1/8" Aluminum Block	1	EA	0.30	6061-T6	Anodized	
4	1/4" x 1/4" x 1/4" Aluminum Block	1	EA	0.75	6061-T6	Anodized	
5	1/8" x 1/8" x 1/8" Aluminum Block	1	EA	0.30	6061-T6	Anodized	
6	1/4" x 1/4" x 1/4" Aluminum Block	1	EA	0.75	6061-T6	Anodized	
7	1/8" x 1/8" x 1/8" Aluminum Block	1	EA	0.30	6061-T6	Anodized	
8	1/4" x 1/4" x 1/4" Aluminum Block	1	EA	0.75	6061-T6	Anodized	
9	1/8" x 1/8" x 1/8" Aluminum Block	1	EA	0.30	6061-T6	Anodized	
10	1/4" x 1/4" x 1/4" Aluminum Block	1	EA	0.75	6061-T6	Anodized	
11	1/8" x 1/8" x 1/8" Aluminum Block	1	EA	0.30	6061-T6	Anodized	
12	1/4" x 1/4" x 1/4" Aluminum Block	1	EA	0.75	6061-T6	Anodized	
13	1/8" x 1/8" x 1/8" Aluminum Block	1	EA	0.30	6061-T6	Anodized	
14	1/4" x 1/4" x 1/4" Aluminum Block	1	EA	0.75	6061-T6	Anodized	
15	1/8" x 1/8" x 1/8" Aluminum Block	1	EA	0.30	6061-T6	Anodized	
16	1/4" x 1/4" x 1/4" Aluminum Block	1	EA	0.75	6061-T6	Anodized	
17	1/8" x 1/8" x 1/8" Aluminum Block	1	EA	0.30	6061-T6	Anodized	
18	1/4" x 1/4" x 1/4" Aluminum Block	1	EA	0.75	6061-T6	Anodized	
19	1/8" x 1/8" x 1/8" Aluminum Block	1	EA	0.30	6061-T6	Anodized	
20	1/4" x 1/4" x 1/4" Aluminum Block	1	EA	0.75	6061-T6	Anodized	
21	1/8" x 1/8" x 1/8" Aluminum Block	1	EA	0.30	6061-T6	Anodized	
22	1/4" x 1/4" x 1/4" Aluminum Block	1	EA	0.75	6061-T6	Anodized	
23	1/8" x 1/8" x 1/8" Aluminum Block	1	EA	0.30	6061-T6	Anodized	
24	1/4" x 1/4" x 1/4" Aluminum Block	1	EA	0.75	6061-T6	Anodized	
25	1/8" x 1/8" x 1/8" Aluminum Block	1	EA	0.30	6061-T6	Anodized	
26	1/4" x 1/4" x 1/4" Aluminum Block	1	EA	0.75	6061-T6	Anodized	
27	1/8" x 1/8" x 1/8" Aluminum Block	1	EA	0.30	6061-T6	Anodized	
28	1/4" x 1/4" x 1/4" Aluminum Block	1	EA	0.75	6061-T6	Anodized	
29	1/8" x 1/8" x 1/8" Aluminum Block	1	EA	0.30	6061-T6	Anodized	
30	1/4" x 1/4" x 1/4" Aluminum Block	1	EA	0.75	6061-T6	Anodized	
31	1/8" x 1/8" x 1/8" Aluminum Block	1	EA	0.30	6061-T6	Anodized	
32	1/4" x 1/4" x 1/4" Aluminum Block	1	EA	0.75	6061-T6	Anodized	
33	1/8" x 1/8" x 1/8" Aluminum Block	1	EA	0.30	6061-T6	Anodized	
34	1/4" x 1/4" x 1/4" Aluminum Block	1	EA	0.75	6061-T6	Anodized	
35	1/8" x 1/8" x 1/8" Aluminum Block	1	EA	0.30	6061-T6	Anodized	
36	1/4" x 1/4" x 1/4" Aluminum Block	1	EA	0.75	6061-T6	Anodized	
37	1/8" x 1/8" x 1/8" Aluminum Block	1	EA	0.30	6061-T6	Anodized	
38	1/4" x 1/4" x 1/4" Aluminum Block	1	EA	0.75	6061-T6	Anodized	
39	1/8" x 1/8" x 1/8" Aluminum Block	1	EA	0.30	6061-T6	Anodized	
40	1/4" x 1/4" x 1/4" Aluminum Block	1	EA	0.75	6061-T6	Anodized	
41	1/8" x 1/8" x 1/8" Aluminum Block	1	EA	0.30	6061-T6	Anodized	
42	1/4" x 1/4" x 1/4" Aluminum Block	1	EA	0.75	6061-T6	Anodized	
43	1/8" x 1/8" x 1/8" Aluminum Block	1	EA	0.30	6061-T6	Anodized	
44	1/4" x 1/4" x 1/4" Aluminum Block	1	EA	0.75	6061-T6	Anodized	
45	1/8" x 1/8" x 1/8" Aluminum Block	1	EA	0.30	6061-T6	Anodized	
46	1/4" x 1/4" x 1/4" Aluminum Block</						

5412EALCH081004C

Rev.

3

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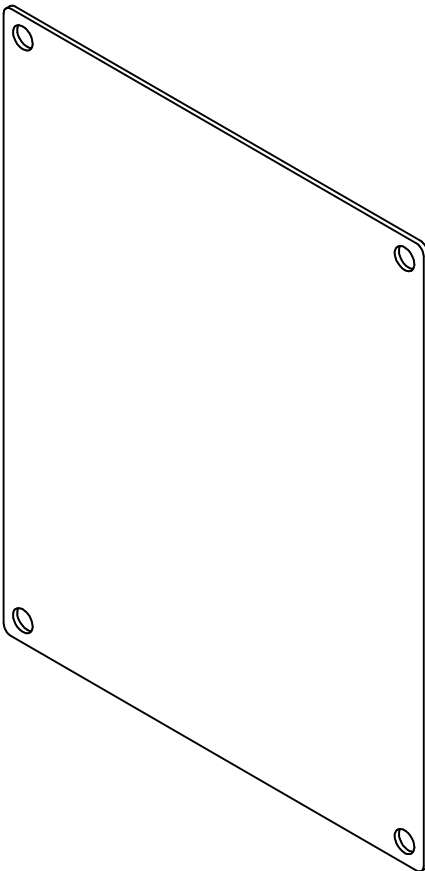
3

1	880SCQ2S	3	5412 ESMCH - External Lock Assy - Slot Lock
1	5412EALCH081004G	0	5412EALCH 8" x 10" 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	5412EALCH081004C-P	0	5412EALCH 8" x 10" Cover Part
2	STK-A-33038	3	5412 ESSMCH - Stainless Steel Hinge
Qty	Part Number	Rev	Description
Parts List			

SEE BILL OF MATERIAL ON LAST PAGE

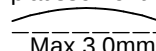
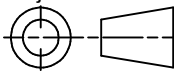
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No.	Revisions	Date	By/Par



Isometric View



 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement
		 Max 3.0mm
Customer Client Drawn By / Dessiné Par: BoxCad		Projection 
Material / Matière: 14 Ga Galvanized (1.7mm)		Date: 23-Jan-07
Color / Couleur: Unpainted	Finish / Fini: Galvanized	
Description: 880 SP1008G - Inner Panel		Detail Rev.
Part Number / Numéro Pièce: 880 SP1008G		Rev. 0 / 2 2