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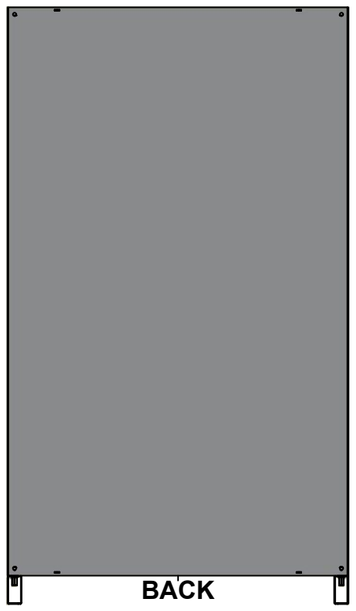
Tolerance ±1/32" unless otherwise specified

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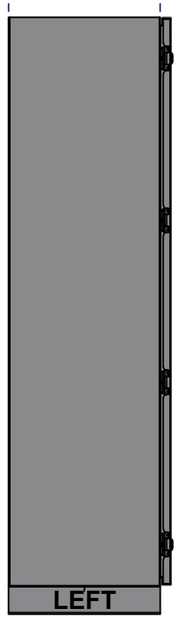
Tolérance ±1/32" sauf spécification contraire



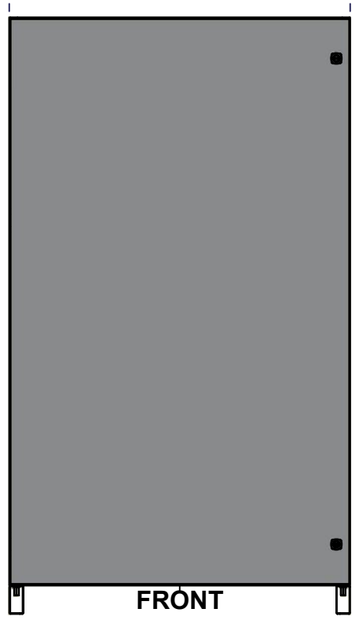
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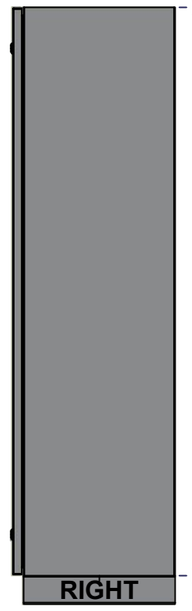
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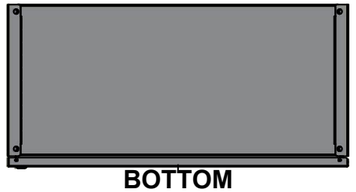
LEFT



FRONT



RIGHT

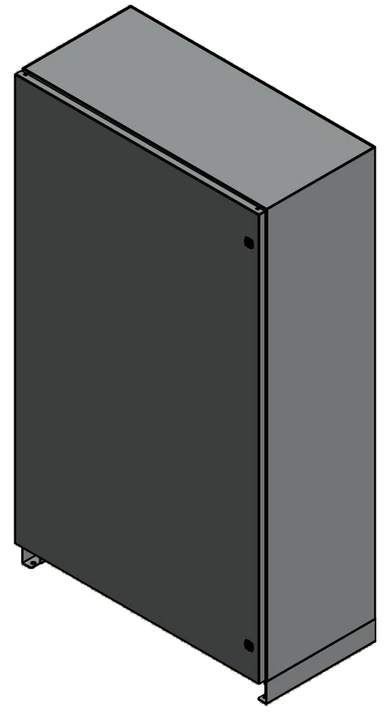


BOTTOM

0.000 16.000 0.000 36.000 60.000 0.000

SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par



Isometric View

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www.exmweb.com

Flatness / Aplatissement: Max 3.0mm

Projection

Customer / Client		Date	
Drawn By / Dessiné Par	BoxCad: BoxCad	Date	2/4/2015
Material / Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)		
Color / Couleur	Asa-61 Grey	Finish / Fini	Smooth
Description	5100ES 60" x 36" x 16" Assembly	Detail Rev.	
Part Number / Numéro Pièce	**5100ESFS603616**	Rev.	**0**

1 / 10

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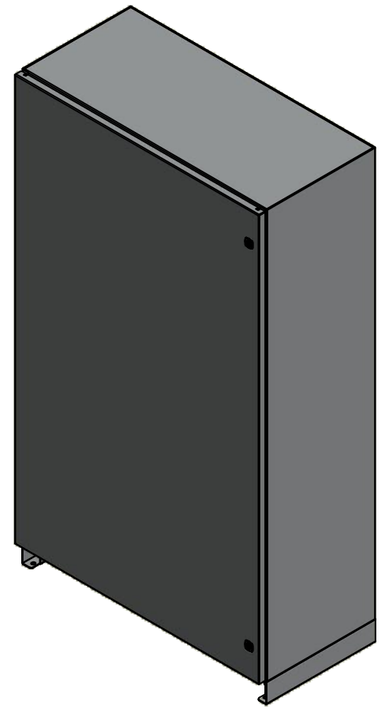
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Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	**DESCRIPTION**
1	NEMA 1 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
6	C/W Mounting feet sold separately (Kit)

No.	Revisions	Date	By/Par



Isometric View

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
Cardboard corner	4	To reinforced for the plastic strap tightening
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together
Packaging label	3	White label with PN
Plastic strap- Green	2	To secure the enclosure to the wood pallet
Wood Pallet	1	2" deeper and 3" larger than enclosure size

Qty	Part Number	Rev	Description
1	5100ESFS603616MF	0	880 MFT 16" Mounting Feet
1	STK-K-03000	1	5100 ES Accessory Kit
8	STK-Q-07310	2	Flange Lock Nut M8
1	881 SP6036G	0	881 SP - Inner Panel
1	5100ESFS603616C	0	5100ES 60" x 36" Cover
1	5100ESFS603616B	0	5100ES 60" x 36" x 16" Body
8	STK-Q-07610	8	M8 Plastic Spacer 22.2mm
4	STK-Q-04050-07	7	M6 x 7mm Hexagon Socket Head Machine Screw with Nyseal

Parts List

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Flatness
Aplatissement
Max 3.0mm

Projection

Customer
Client

Date

Drawn By
Dessiné Par
BoxCad: BoxCad

Date 2/4/2015

Material
Matière
14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color
Couleur
Asa-61 Grey

Finish
Fini
Smooth

Description
5100ES 60" x 36" x 16" Assembly

Detail Rev.

Part Number
Numéro Pièce
5100ESFS603616

Rev.
0

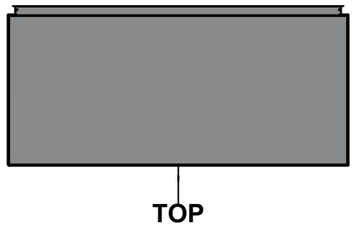
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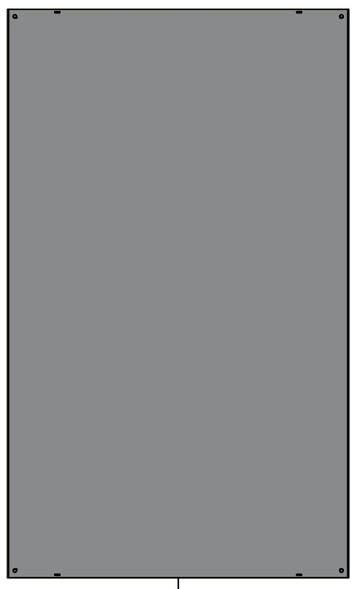
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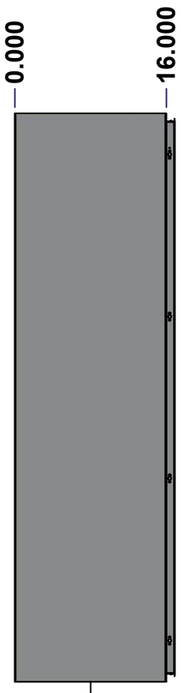
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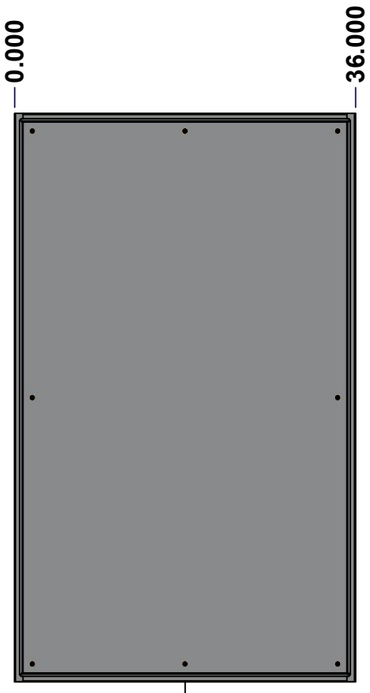
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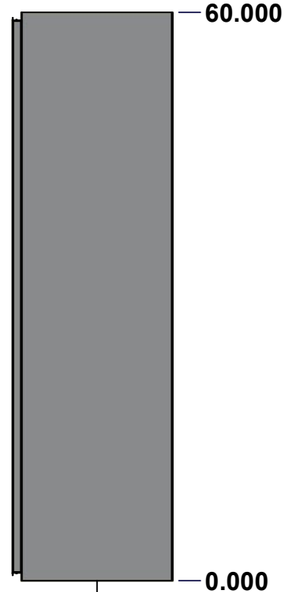
Tolérance ±1/32" sauf spécification contraire

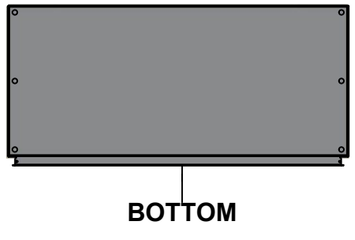






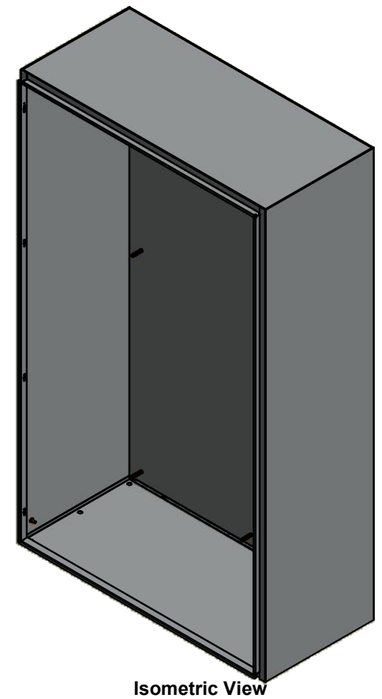






SEE BILL OF MATERIAL ON LAST PAGE

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	2/4/2015
Material / Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)		
Color / Couleur	Asa-61 Grey	Finish / Fini	Smooth
Description: 5100ES 60" x 36" x 16" Body		Detail Rev.	
Part Number / Numéro Pièce: **5100ESFS603616B**		Rev. **0**	3 / 10

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

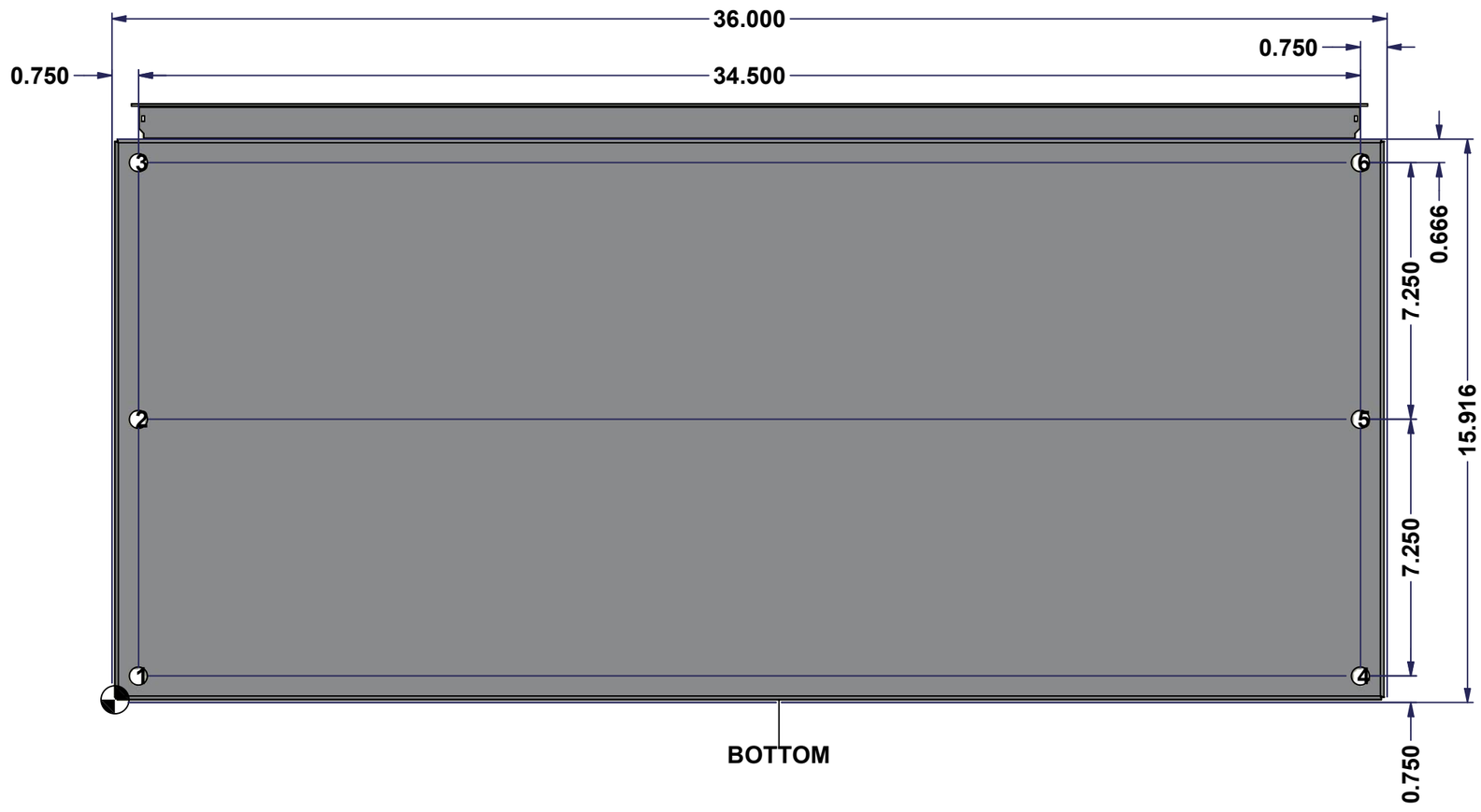
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	0.660	0.682	RND Ø0.500
2	0.660	7.932	RND Ø0.500
3	0.660	15.182	RND Ø0.500
4	35.160	0.682	RND Ø0.500
5	35.160	7.932	RND Ø0.500
6	35.160	15.182	RND Ø0.500



Y+
X- X+
Y-

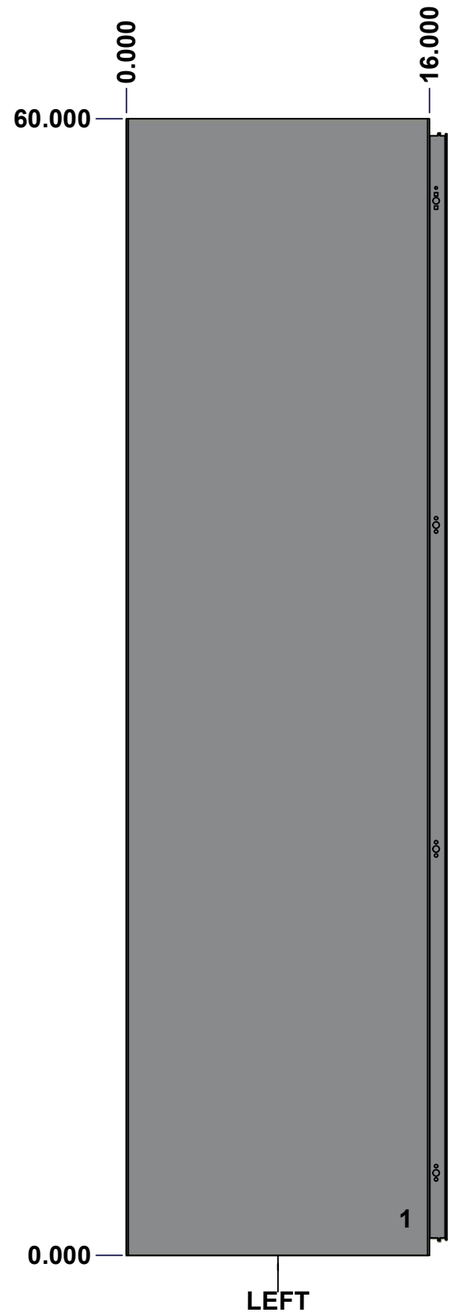
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5100ES 60" x 36" x 16" Body	(NULL)
Part Number / Numéro Pièce: **5100ESFS603616B**	Rev.: **0**

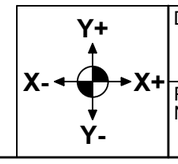
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - LEFT VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	14.500	1.932	GND STUD M6 x 16mm (Inside)





Description: 5100ES 60" x 36" x 16" Body	Status: (NULL)	
Part Number / Numéro Pièce: **5100ESFS603616B**	Rev.: **0**	5 / 10

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Tolerance ±1/32" unless otherwise specified

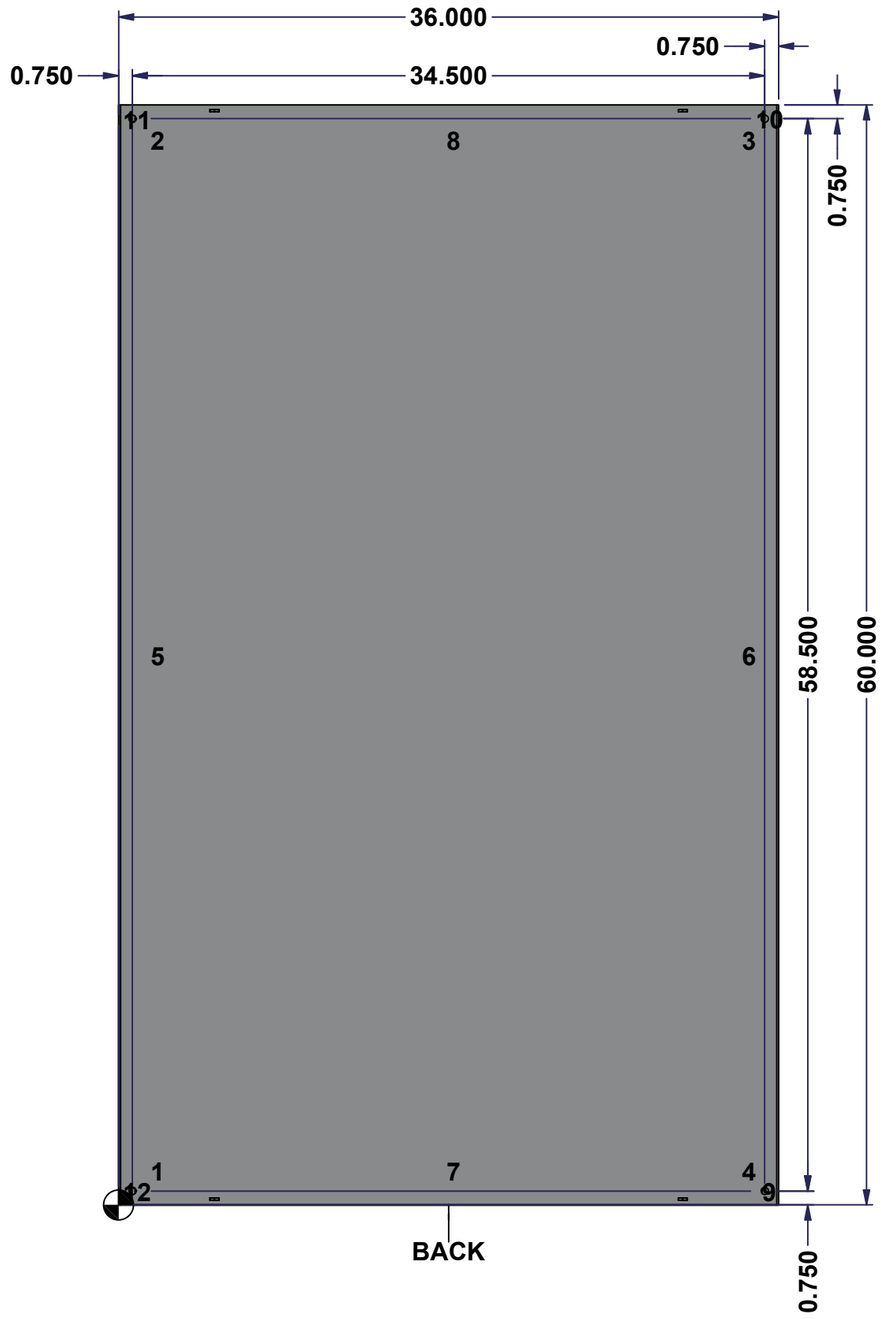
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - BACK VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.875	1.807	IP STUD M8 x 35mm (Inside)
2	1.875	58.057	IP STUD M8 x 35mm (Inside)
3	34.125	58.057	IP STUD M8 x 35mm (Inside)
4	34.125	1.807	IP STUD M8 x 35mm (Inside)
5	1.875	29.932	IP STUD M8 x 35mm (Inside)
6	34.125	29.932	IP STUD M8 x 35mm (Inside)
7	18.000	1.807	IP STUD M8 x 35mm (Inside)
8	18.000	58.057	IP STUD M8 x 35mm (Inside)
---	---	---	---
9	35.250	0.682	RND Ø0.390
10	35.250	59.182	RND Ø0.390
11	0.750	59.182	RND Ø0.390
12	0.750	0.682	RND Ø0.390



Y+
X- X+
Y-

Description: 5100ES 60" x 36" x 16" Body		Status: (NULL)
Part Number / Numéro Pièce: **5100ESFS603616B**	Rev.: **0**	6 / 10

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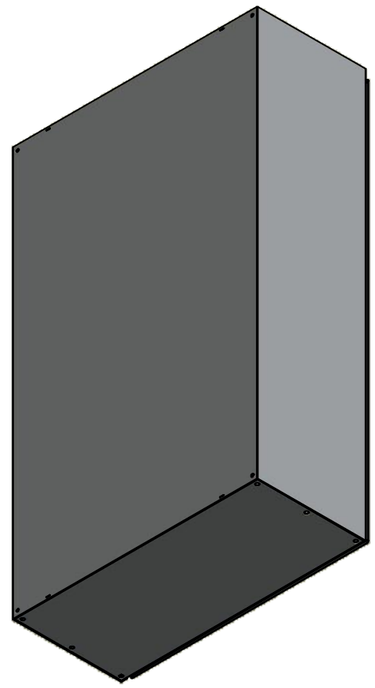
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Tolérance ±1/32" sauf spécification contraire

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No.	Revisions	Date	By/Par



Isometric View

Qty	Part Number	Rev	Description
1	STK-Q-16080	0	Ground Stud M6 x 16mm
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
8	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5100ESFS603616BT-P	0	5100ES 60" x 36" x 16" Body Part
1	5100ESFS603616T-P	0	5100ES 60" x 36" x 16" Body Part
1	5100ESFS603616B-P	0	5100ES 60" x 36" x 16" Body Part

Parts List

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Fax: (450) 979-4626
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Flatness / Aplatissement: Max 3.0mm

Projection

Customer / Client

Date

Drawn By / Dessiné Par: BoxCad: BoxCad

Date: 2/4/2015

Material / Matière: 14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color / Couleur: Asa-61 Grey

Finish / Fini: Smooth

Description: 5100ES 60" x 36" x 16" Body

Detail Rev.

Part Number / Numéro Pièce: **5100ESFS603616B**

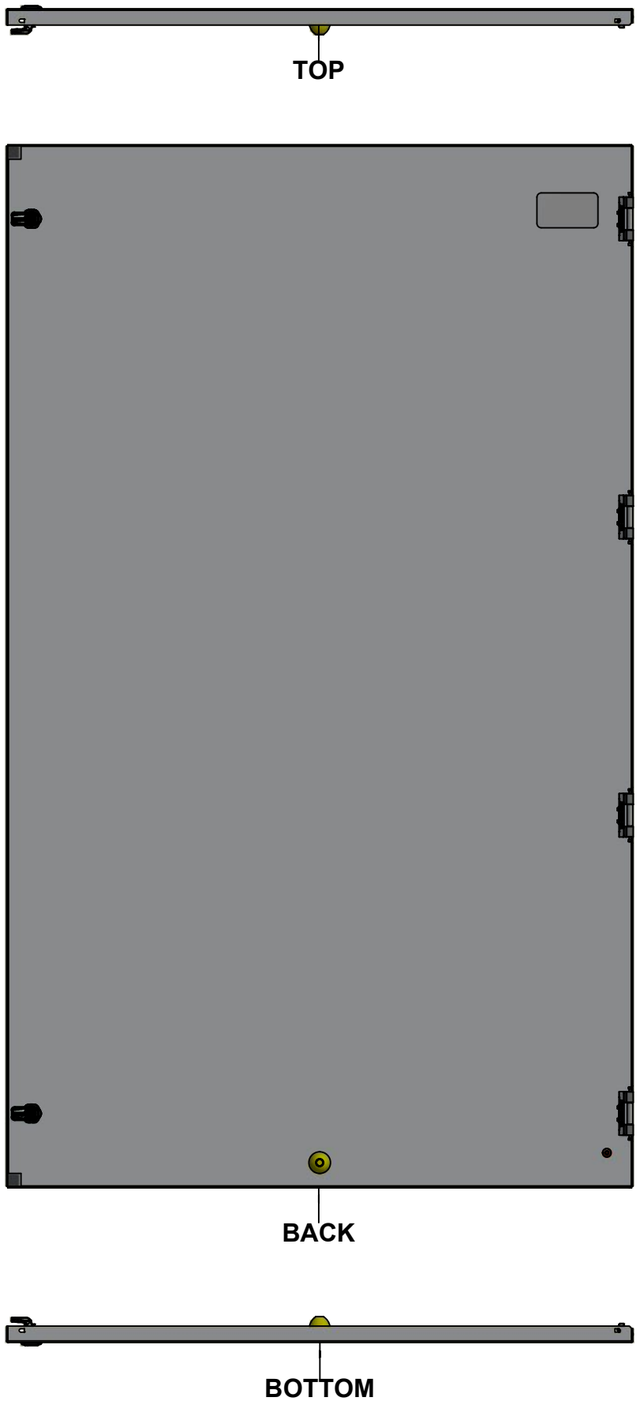
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Tolerance ±1/32" unless otherwise specified

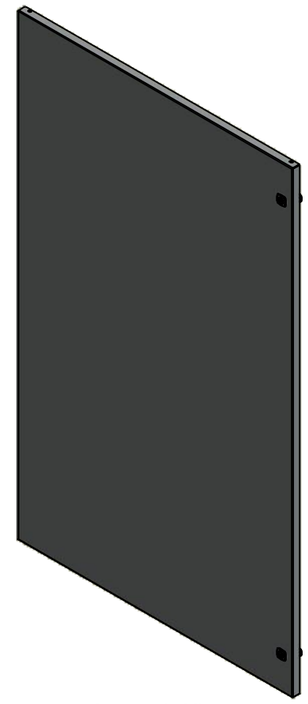
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Tolérance ±1/32" sauf spécification contraire



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No.	Revisions	Date	By/Par



Isometric View

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Flatness / Aplatissement: Max 3.0mm

Projection

Customer / Client		Date	
Drawn By / Dessiné Par	BoxCad: BoxCad	Date	2/4/2015
Material / Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)		
Color / Couleur	Asa-61 Grey	Finish / Fini	Smooth
Description: 5100ES 60" x 36" Cover		Detail Rev.	
Part Number / Numéro Pièce: **5100ESFS603616C**		Rev.: **0**	8 / 10

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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	17.959	1.435	STUD M6 x 18mm (Inside)
---	---	---	---
2	1.486	2.000	GND STUD M6 x 16mm (Inside)
3	3.750	56.053	LABEL_EXM (Inside)
4	34.494	55.553	LOCK 880 SCQ4-SL @ 0.0°
5	34.494	4.250	LOCK 880 SCQ4-SL @ 0.0°



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Y+
X- X+
Y-

Description: 5100ES 60" x 36" Cover	Status: (NULL)	
Part Number / Numéro Pièce: **5100ESFS603616C**	Rev.: **0**	9 / 10

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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

Qty	Part Name	Rev	Description
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)
2	STK-G-00350	1	Rubber Gasket 3/4" x 3/4" x 7/32"
1	STK-Q-46515	3	5412 ES Door Support with Brass Insert
1	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5100ESFS603616C-P	0	5100ES 60" x 36" Cover Part
4	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

Tél: (450) 979-4373
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Flatness / Aplatissement: Max 3.0mm

Projection

Customer / Client

Date

Drawn By / Dessiné Par: BoxCad: BoxCad

Date: 2/4/2015

Material / Matière: 14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color / Couleur: Asa-61 Grey

Finish / Fini: Smooth

Description: 5100ES 60" x 36" Cover

Detail Rev.

Part Number / Numéro Pièce: **5100ESFS603616C**

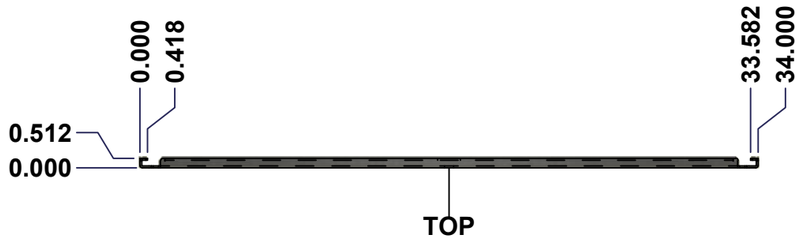
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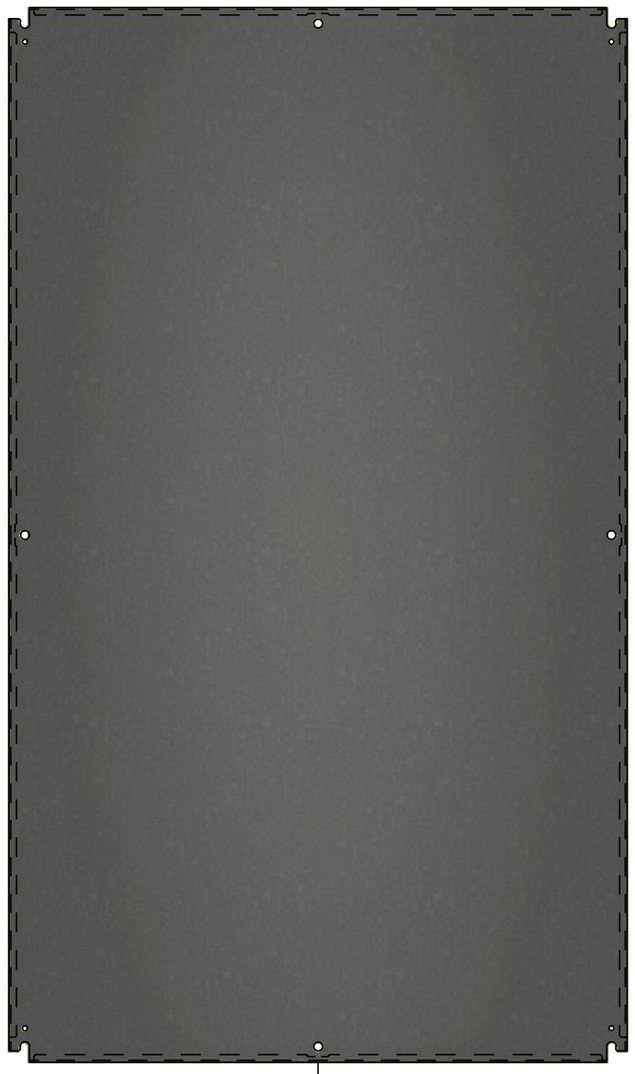
Tolerance ±1/32" unless otherwise specified

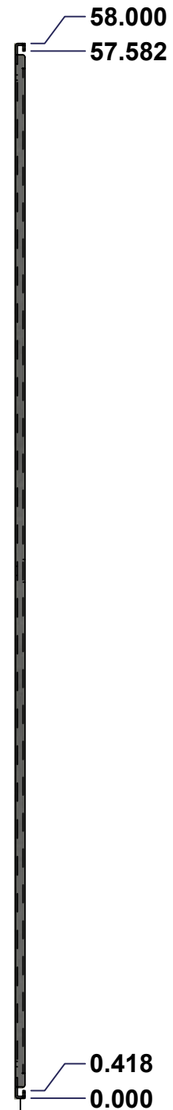
Tolérance ±1/32" sauf spécification contraire

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No.	Revisions	Date	By/Par



Isometric View

Qty	Part Number	Rev	Description	Material	Color	Finish
1	881 SP6036G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized

Parts List

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Flatness / Aplatissement: Max 3.0mm

Projection

Customer / Client:

Date:

Drawn By / Dessiné Par: BoxCad

Date: 1/23/2007

Material / Matière: See Part List

Color / Couleur: See Part List

Finish / Fini: See Part List

Description: 881 SP - Inner Panel

Detail Rev.:

Part Number / Numéro Pièce: **881 SP6036G**

Rev.: **0**

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

Table 1			FRONT VIEW
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	17.000	0.875	MTG STUD HOLE (RND Ø0.500)
2	0.875	29.000	MTG STUD HOLE (RND Ø0.500)
3	33.125	29.000	MTG STUD HOLE (RND Ø0.500)
4	17.000	57.125	MTG STUD HOLE (RND Ø0.500)
5	0.875	1.875	GROUND HOLE (RND Ø0.290)
6	33.125	1.875	GROUND HOLE (RND Ø0.290)
7	0.875	56.125	GROUND HOLE (RND Ø0.290)
8	33.125	56.125	GROUND HOLE (RND Ø0.290)

All knockouts are actual size / Les disques défonçables sont grandeur réel



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

Date: 1/23/2007

Material / Matière: See Part List

Color / Couleur: See Part List

Finish / Fini: See Part List

Description: 881 SP - Inner Panel

Detail Rev.:

Part Number / Numéro Pièce: **881 SP6036G**

Rev.: **0**