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Tolerance ±1/32" unless otherwise specified

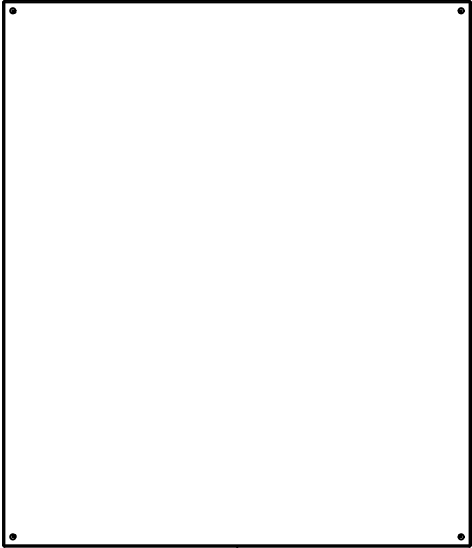
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Tolérance ±1/32" sauf spécification contraire

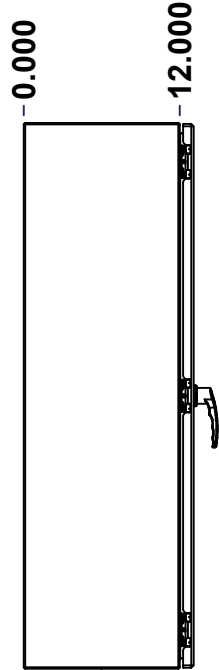
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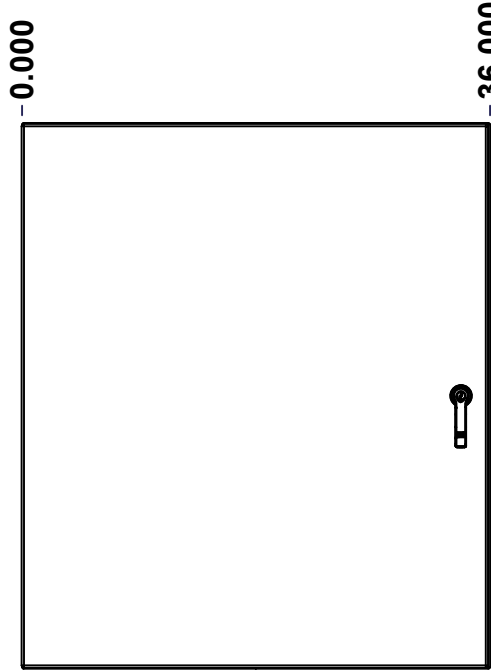
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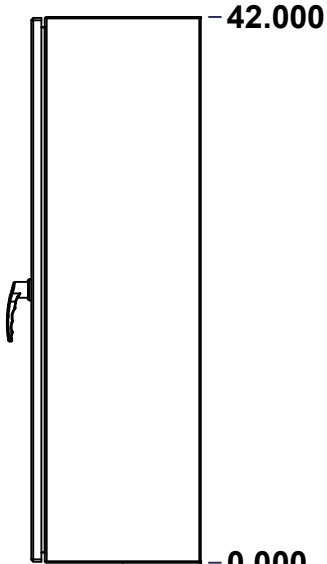
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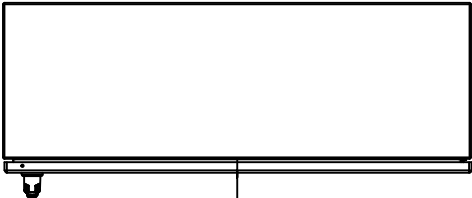
LEFT



FRONT

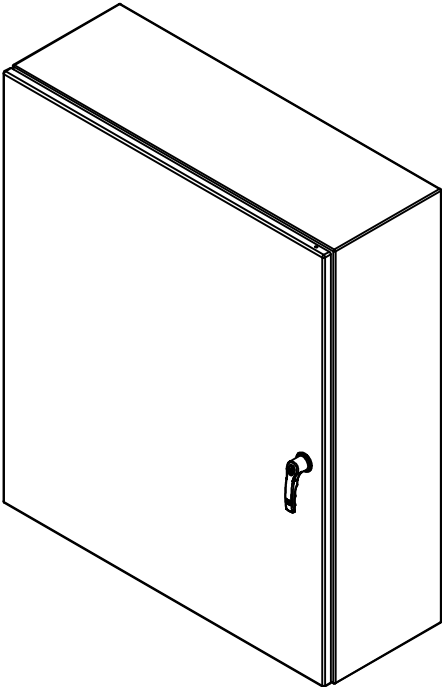


RIGHT



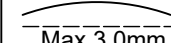
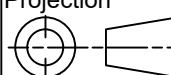
BOTTOM

No.	Revisions	Date	By/Par



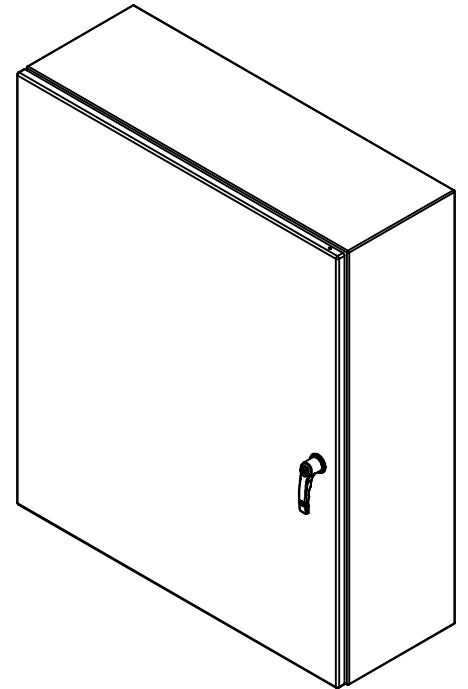
Isometric View



		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 21-May-13	
Material Matière				Aluminum 5052-H32 (2.3mm)	
Color Couleur		Asa-61 Grey		Finish Fini Smooth	
Description 5412EAL 42" x 36" x 12" Assembly				Detail Rev.	
Part Number Numéro Pièce 5412EAL423612				Rev. 0	
				1 9	

SEE BILL OF MATERIAL ON LAST PAGE

NOTE	
ITEM	DESCRIPTION
1	NEMA 4X Enclosure
2	C/W Standard ground studs on box and cover
3	C/W Standard door stiffener
4	C/W Standard inner panel (Included)
5	C/W Standard inner panel mounting studs
6	C/W 880 PP included (Not installed)



Isometric View

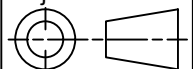


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Flatness	Aplatissement
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Max 3.0mm

max 0.01mm
Projection



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

Date

Drawn By
Dessiné Par

Date	21-May-13
------	-----------

Material	
Matière	Aluminum 5052-H32 (2.3mm)

Color	Asa-61 Grey
Couleur	

Finish	
Finj	Smooth

Description	5412EAL 42" x 36" x 12" Assembly
-------------	----------------------------------

Detail Rev.

Part Number Numéro Pièce	5412EAL423612
-----------------------------	----------------------

Rev.	2
0	9

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

2	STK-Q-07310	2	Flange Lock Nut M8
1	881 SP4236G	0	881 SP - Inner Panel
2	STK-Q-07615	0	Inner Panel Support Bracket
3	STK-K-01320	0	5412 ES Inner Panel Accessory Kit
1	880 PP	6	Self Adhesive Print Pocket
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412EAL423612C	0	5412EAL 42" x 36" Cover
1	5412EAL423612B	0	5412EAL 42" x 36" x 12" Body
3	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

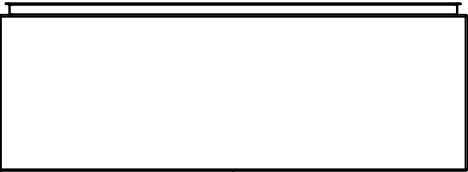
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Tolerance $\pm 1/32$ " unless otherwise specified

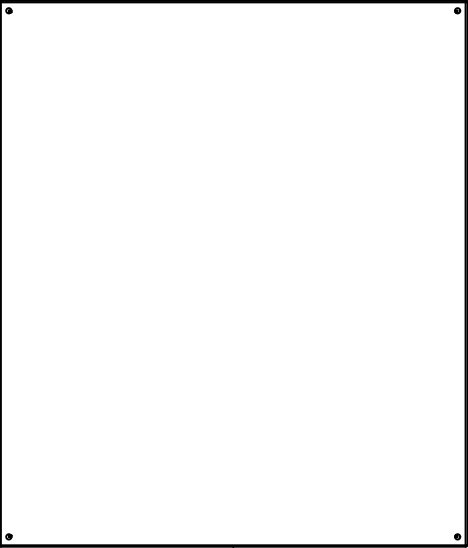
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Tolérance $\pm 1/32$ " sauf spécification contraire

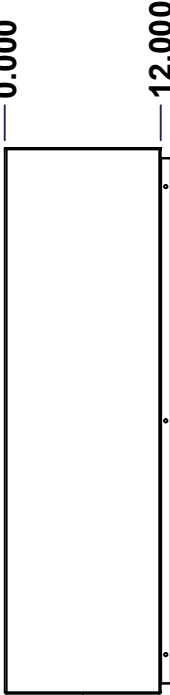
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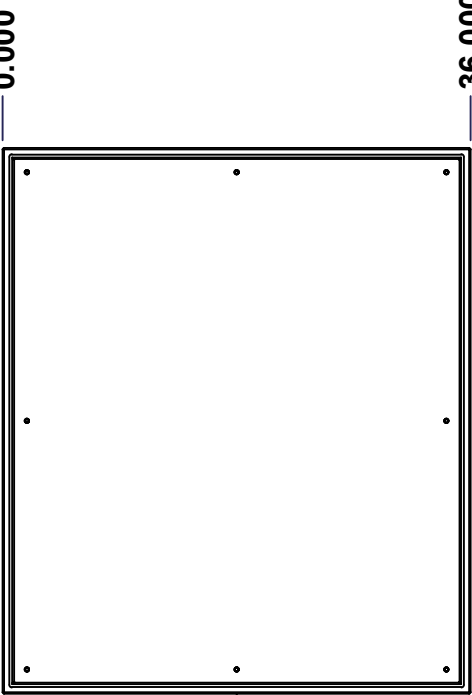
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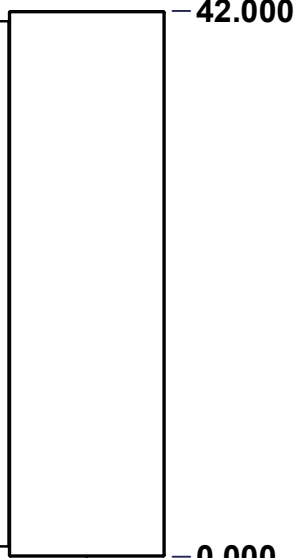
BACK



LEFT



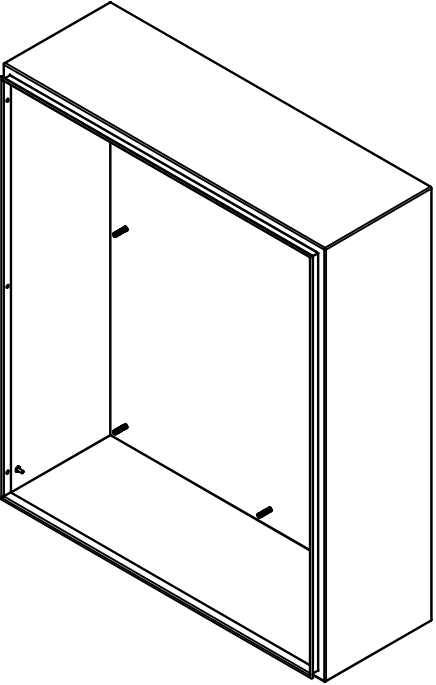
FRONT



RIGHT



BOTTOM



Isometric View

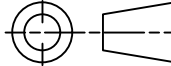


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 21-May-13

Material
Matière

Aluminum 5052-H32 (2.3mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412EAL 42" x 36" x 12" Body

Detail Rev.

Part Number
Numéro Pièce

5412EAL423612B

Rev.

3
9

SEE BILL OF MATERIAL ON LAST PAGE

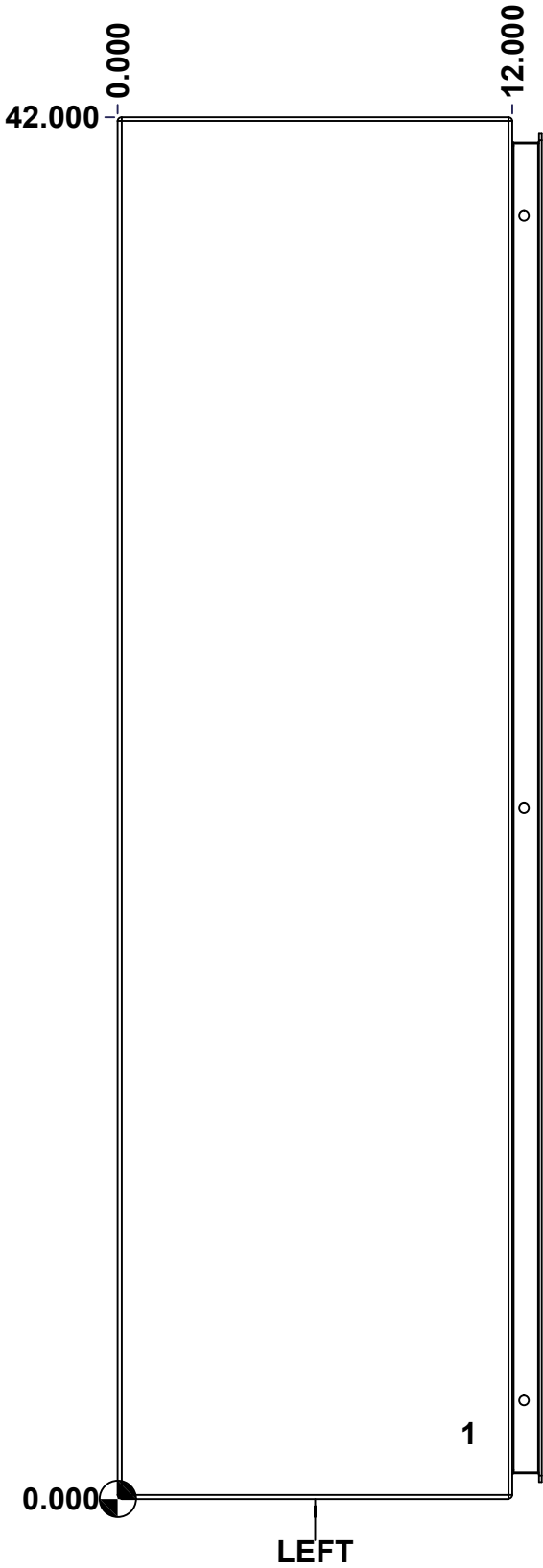
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Tolerance ±1/32" unless otherwise specified

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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	10.500	2.000	GND STUD M6 x 16mm (Inside)



	Description	Status	
	5412EAL 42" x 36" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	
	5412EAL423612B	0	4/9

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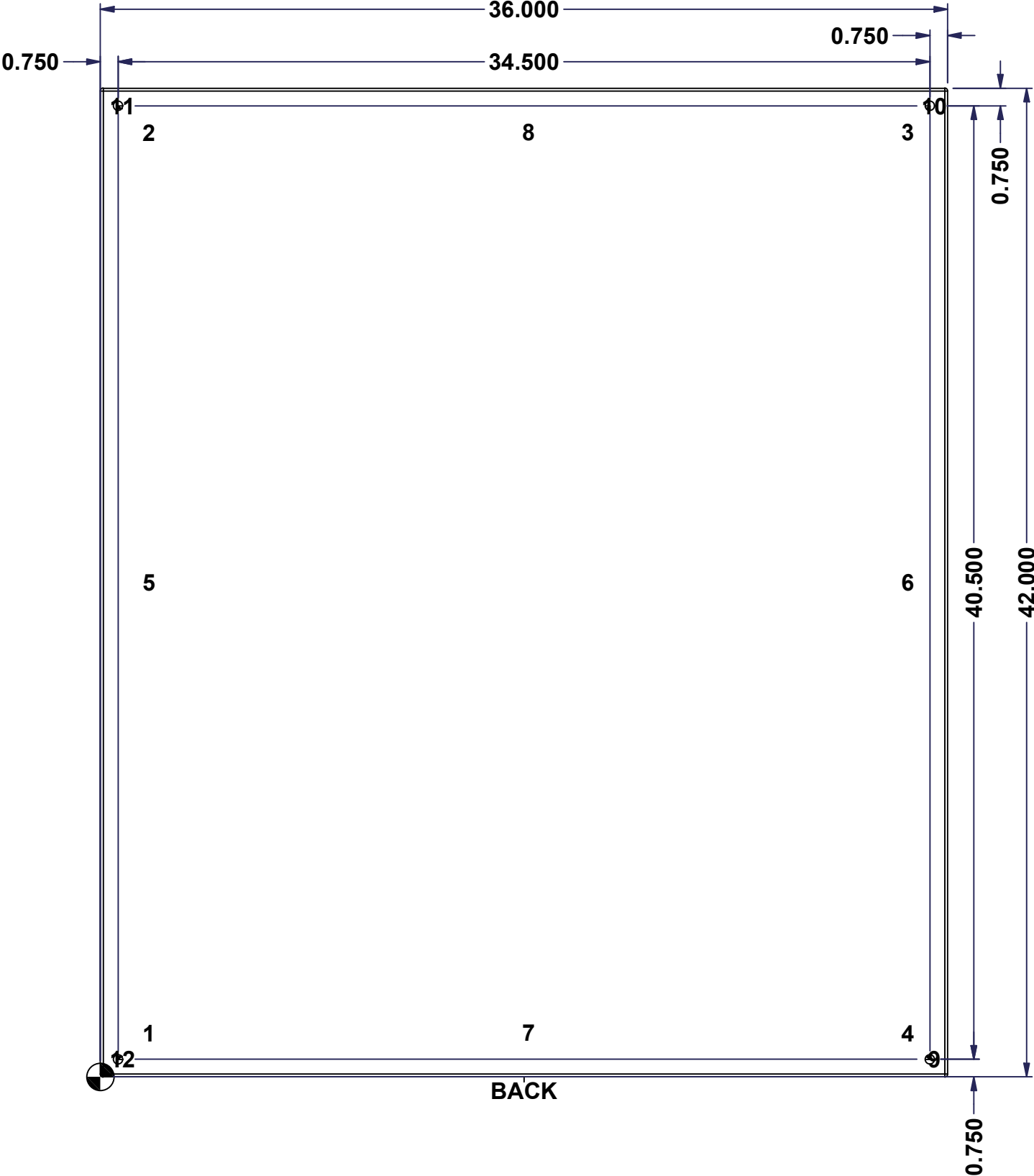
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412EAL423612\5412EAL423612.idw

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	40.125	IP STUD M8 x 35mm (Inside)
3	34.125	40.125	IP STUD M8 x 35mm (Inside)
4	34.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	21.000	IP STUD M8 x 35mm (Inside)
6	34.125	21.000	IP STUD M8 x 35mm (Inside)
7	18.000	1.875	IP STUD M8 x 35mm (Inside)
8	18.000	40.125	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
9	35.250	0.750	RND Ø0.390
10	35.250	41.250	RND Ø0.390
11	0.750	41.250	RND Ø0.390
12	0.750	0.750	RND Ø0.390



	Description	Status	
	5412EAL 42" x 36" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412EAL423612B	0	9

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Tolerance ±1/32" unless otherwise specified

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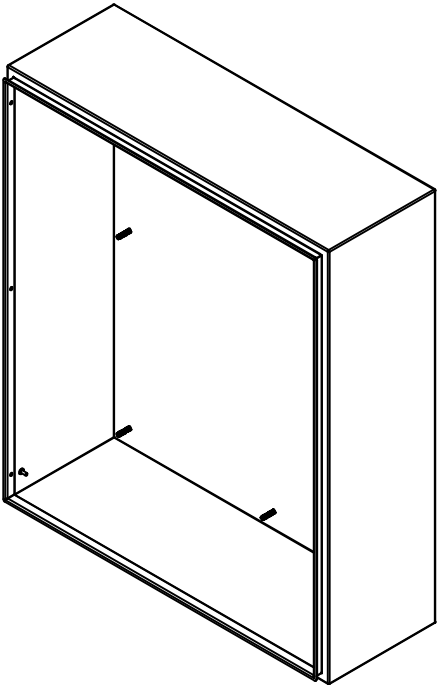
Tolérance ±1/32" sauf spécification contraire

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 21-May-13

Material
Matière

Aluminum 5052-H32 (2.3mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412EAL 42" x 36" x 12" Body

Detail Rev.

Part Number
Numéro Pièce

5412EAL423612B

Rev.

6

9

1

STK-Q-16090

0

Ground Stud M6 x 16mm Aluminum

1

STK-P-02400S

0

Powder Paint (Asa-61 Grey / Smooth)

8

STK-Q-16010

0

Stud M8 x 35mm Aluminum

1

5412EAL423612B-P

0

5412EAL 42" x 36" x 12" Body Part

Qty

Part Number

Rev

Description

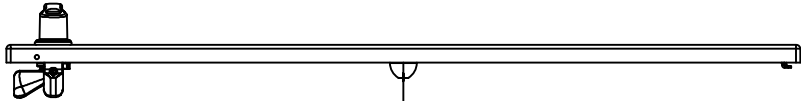
Parts List

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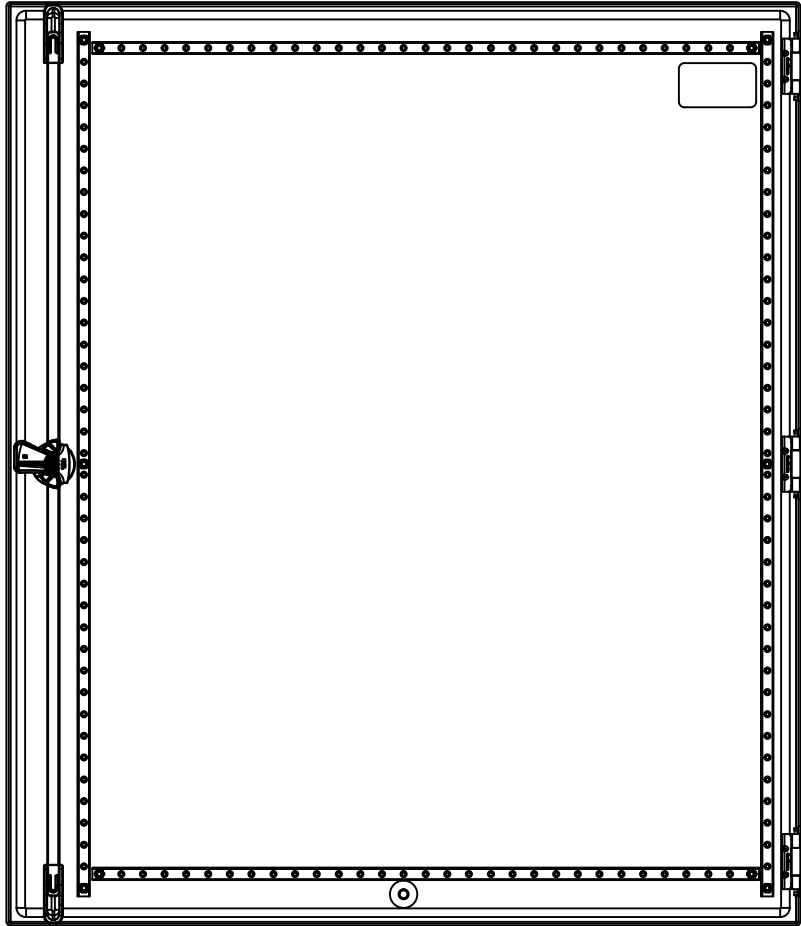
Tolerance ±1/32" unless otherwise specified

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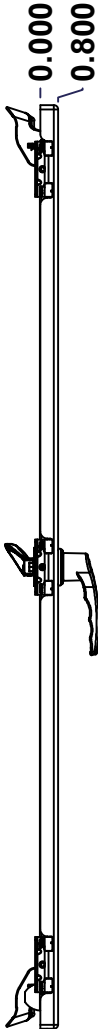
Tolérance ±1/32" sauf spécification contraire



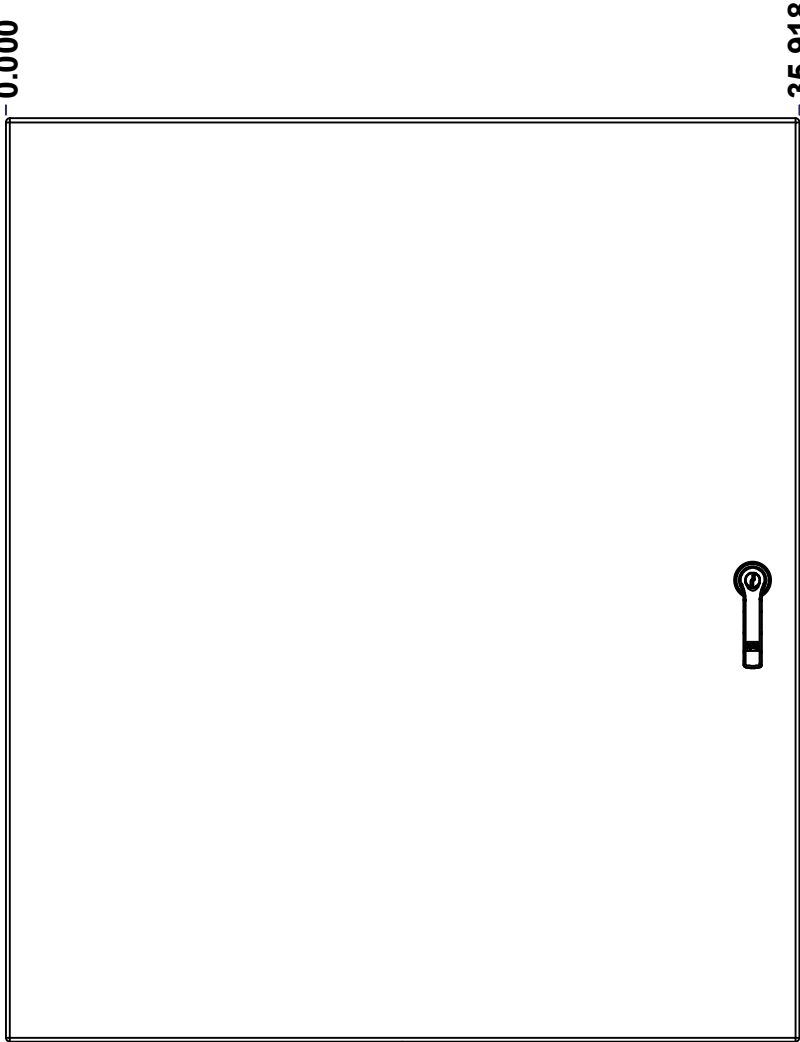
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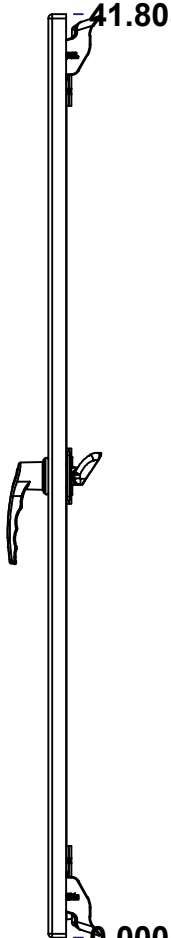
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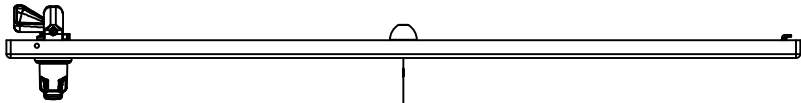
LEFT



FRONT

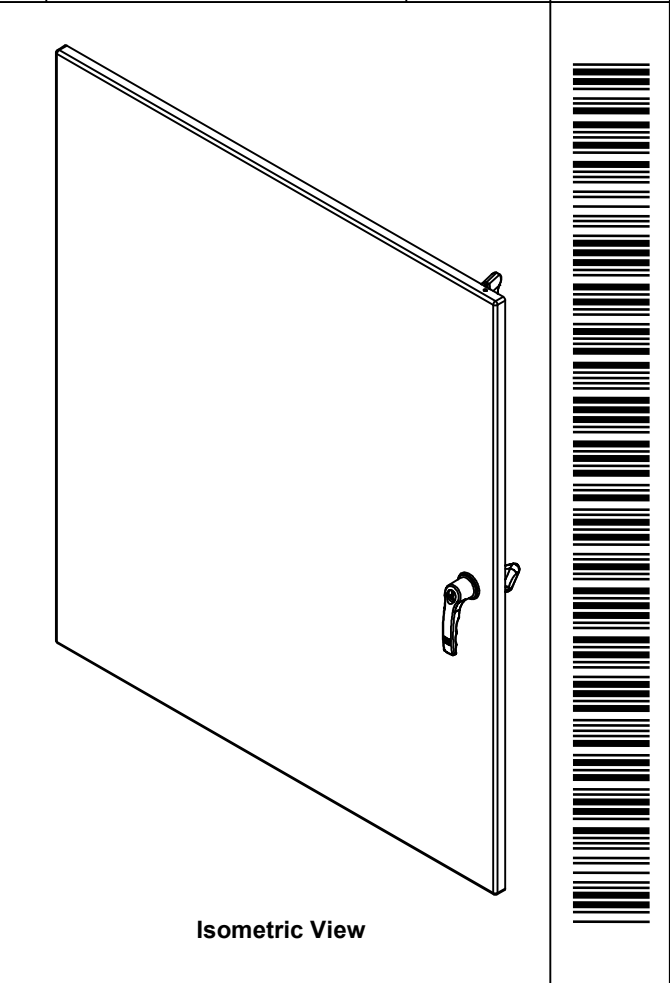


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

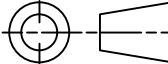


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 21-May-13	
Material Matière		Aluminum 5052-H32 (2.3mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description			Detail Rev.
5412EAL 42" x 36" Cover			
Part Number Numéro Pièce		Rev.	7
5412EAL423612C		0	9

SEE BILL OF MATERIAL ON LAST PAGE

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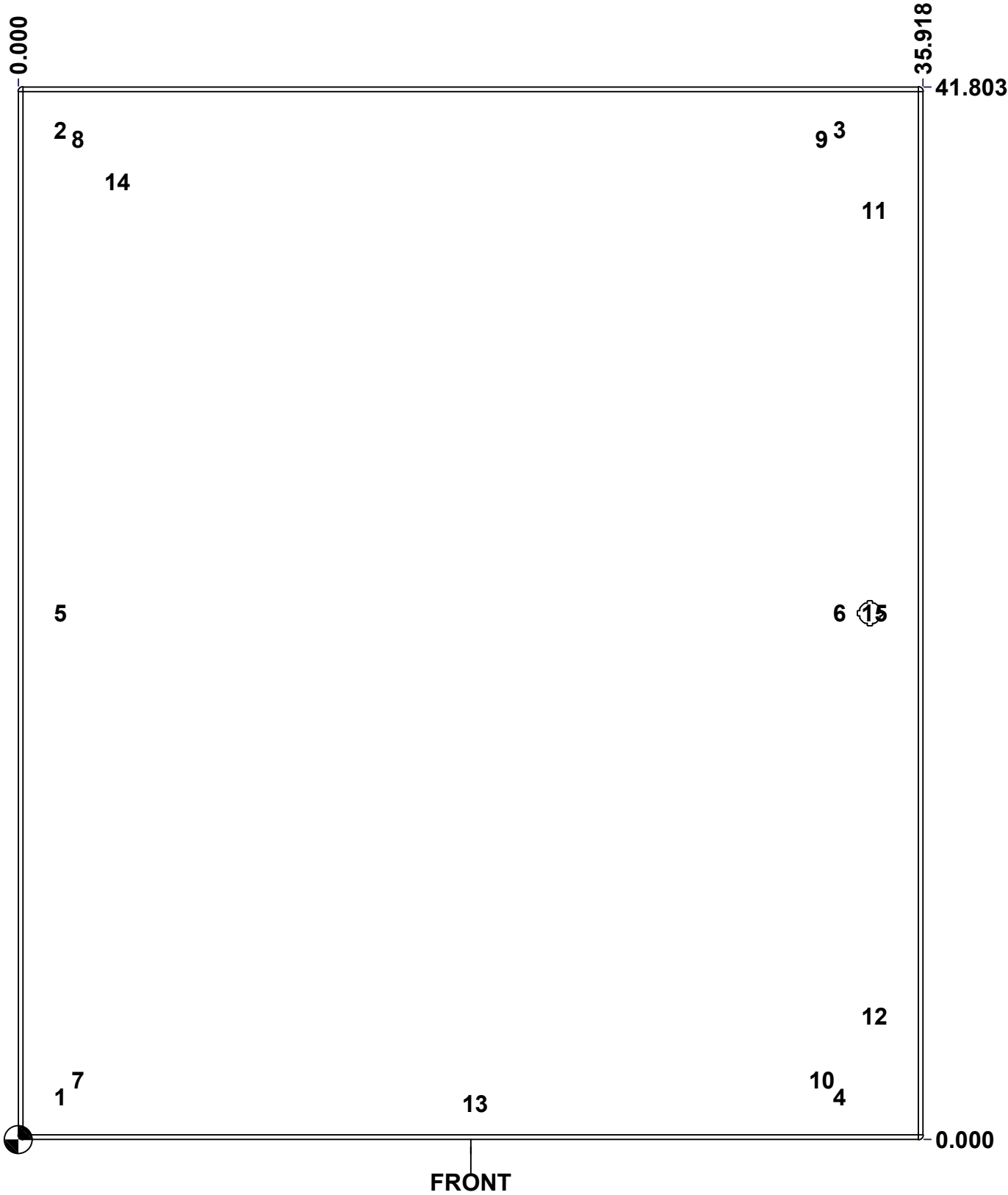
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.709	STUD M6 x 18mm (Inside)
2	1.486	40.094	STUD M6 x 18mm (Inside)
3	32.423	40.094	STUD M6 x 18mm (Inside)
4	32.423	1.709	STUD M6 x 18mm (Inside)
5	1.486	20.902	STUD M6 x 18mm (Inside)
6	32.423	20.902	STUD M6 x 18mm (Inside)
7	2.191	2.350	STUD M6 x 18mm (Inside)
8	2.191	39.733	STUD M6 x 18mm (Inside)
9	31.718	39.733	STUD M6 x 18mm (Inside)
10	31.718	2.350	STUD M6 x 18mm (Inside)
11	33.803	36.896	CLOSING BAR STUD (Inside)
12	33.803	4.907	CLOSING BAR STUD (Inside)
13	17.959	1.435	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
14	3.750	38.053	LABEL_EXM (Inside)
15	33.803	20.902	885 ESL2A



	Description	Status	
	5412EAL 42" x 36" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	8
	5412EAL423612C	0	9

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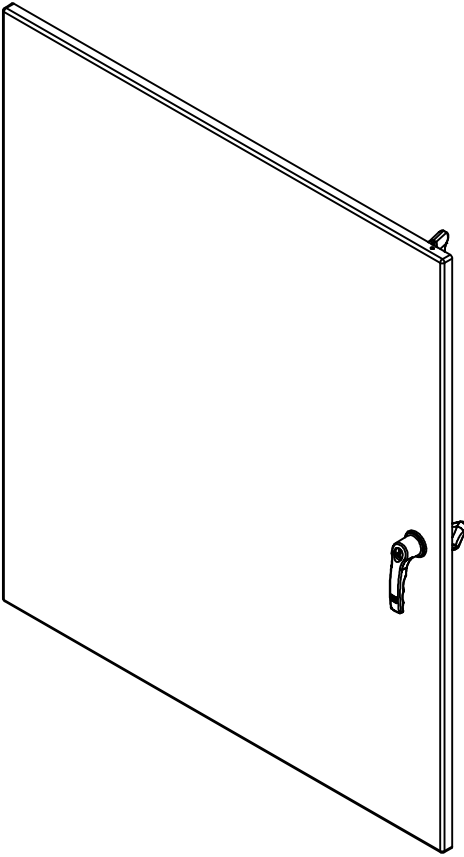
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View

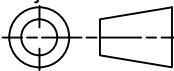


2	STK-Q-90042	4	5412 ES - Cabinet Closing Bar End (Small)
2	STK-Q-45655-42	0	5412 ES - Closing Bar
1	STK-Q-50536	13	5412 ES - Handle Cam Clockwise (Grip 32mm)
1	STK-Q-90051	2	5412 ES - Handle Cam Spacer
1	885 ESL2A	4	5412 ES Key Lock L-Handle (3 Pts)
1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
1	STK-Q-46515	3	5412 ES Door Support with Brass Insert
2	STK-Q-46025-36-3	0.1. 1	5412 ES Horizontal Door Stiffener 36" (3 Pts)
2	STK-Q-46020-42	5	5412 ES Vertical Door Stiffener 42"
2	STK-Q-16406	2	Guide Stud - Small (No Paint Cap Required)
11	STK-Q-16060	0	Stud M6 x 18mm Aluminum
1	5412EAL423612G	0	5412EAL 42" x 36" Cover Gasket Part
1	5412EAL423612C-P	0	5412EAL 42" x 36" Cover Part
3	STK-A-33016	0	5412 ESS Bended Hinge (Body Part)
10	STK-Q-07220	1	M6 Nylon Insert Lock Nut
Qty	Part Name	Rev	Description
Parts List			



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Flatness
Aplatissement
Max 3.0mm

Projection

Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 21-May-13

Material
Matière

Aluminum 5052-H32 (2.3mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412EAL 42" x 36" Cover

Detail Rev.

Part Number
Numéro Pièce

5412EAL423612C

Rev.

9

0

9

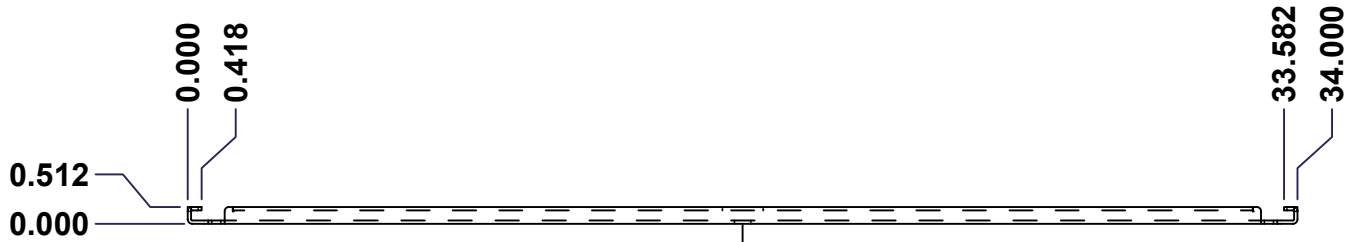
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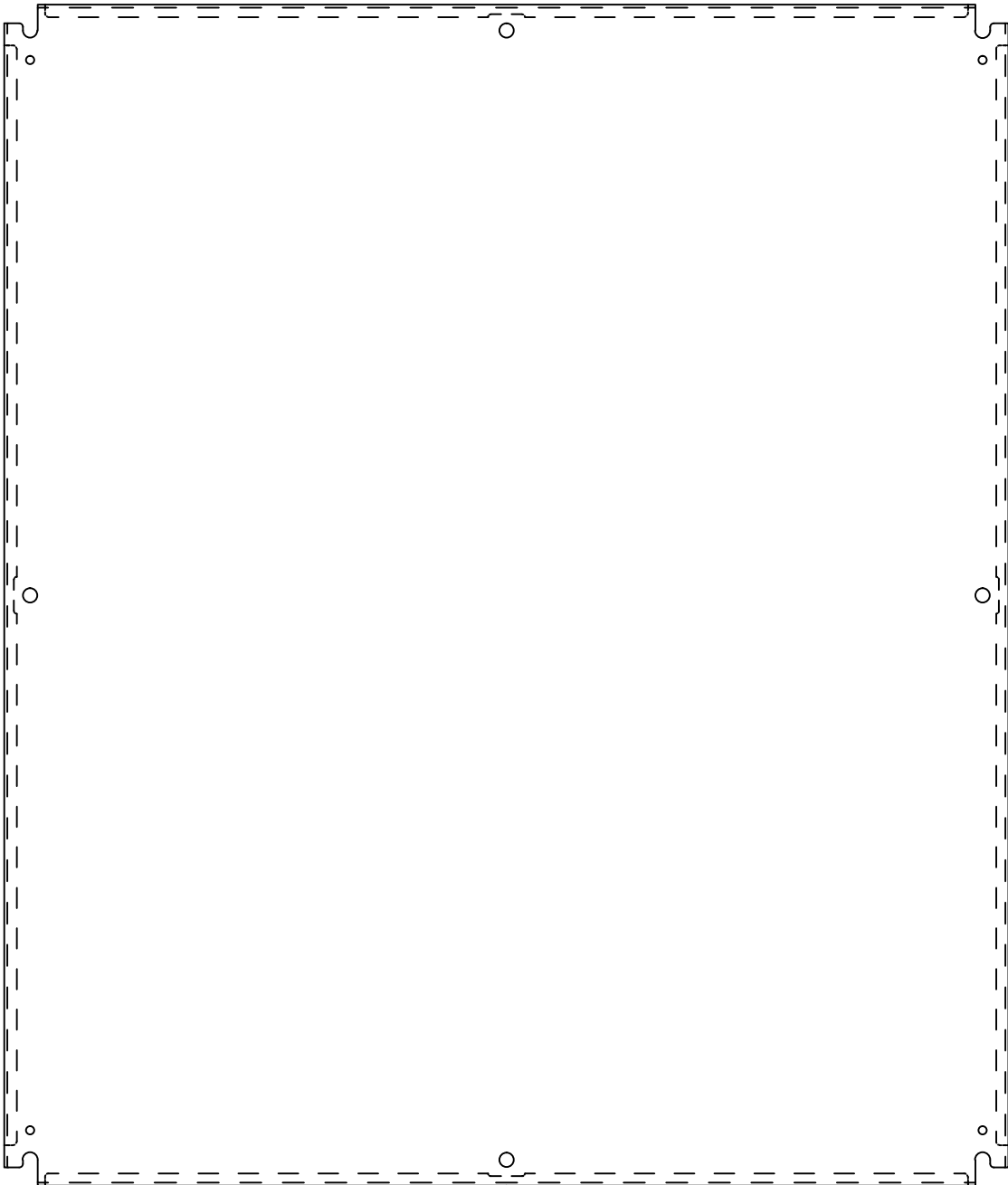
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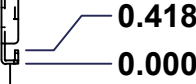
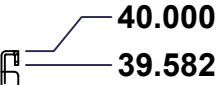
Tolérance $\pm 1/32"$ sauf spécification contraire



TOP

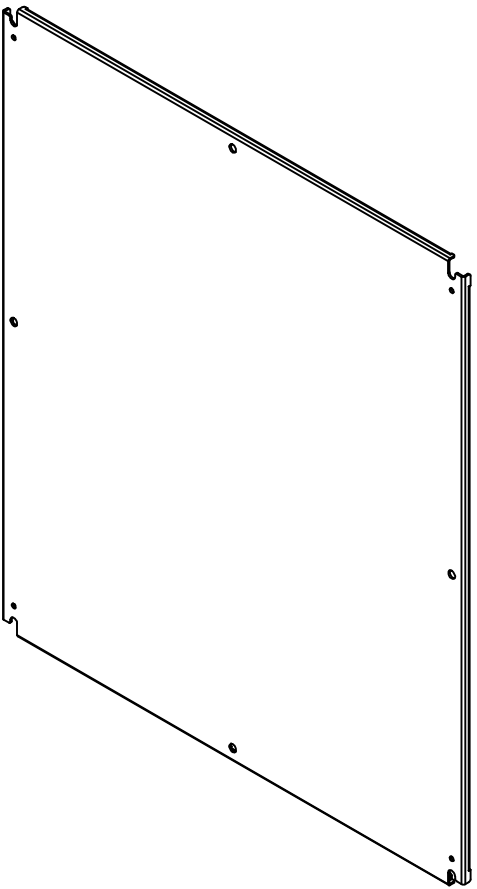


FRONT



RIGHT

No.	Revisions	Date	By/Par

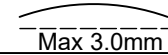


Isometric View

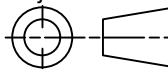


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Flatness	Aplatissement
----------	---------------



Projection

Customer
Client

Date

Drawn By
Dessiné Par

BoxCad

Date _____

23-Jan-07

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 SP4236G

Rev.

1

0 | /

1	881 SP4236G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

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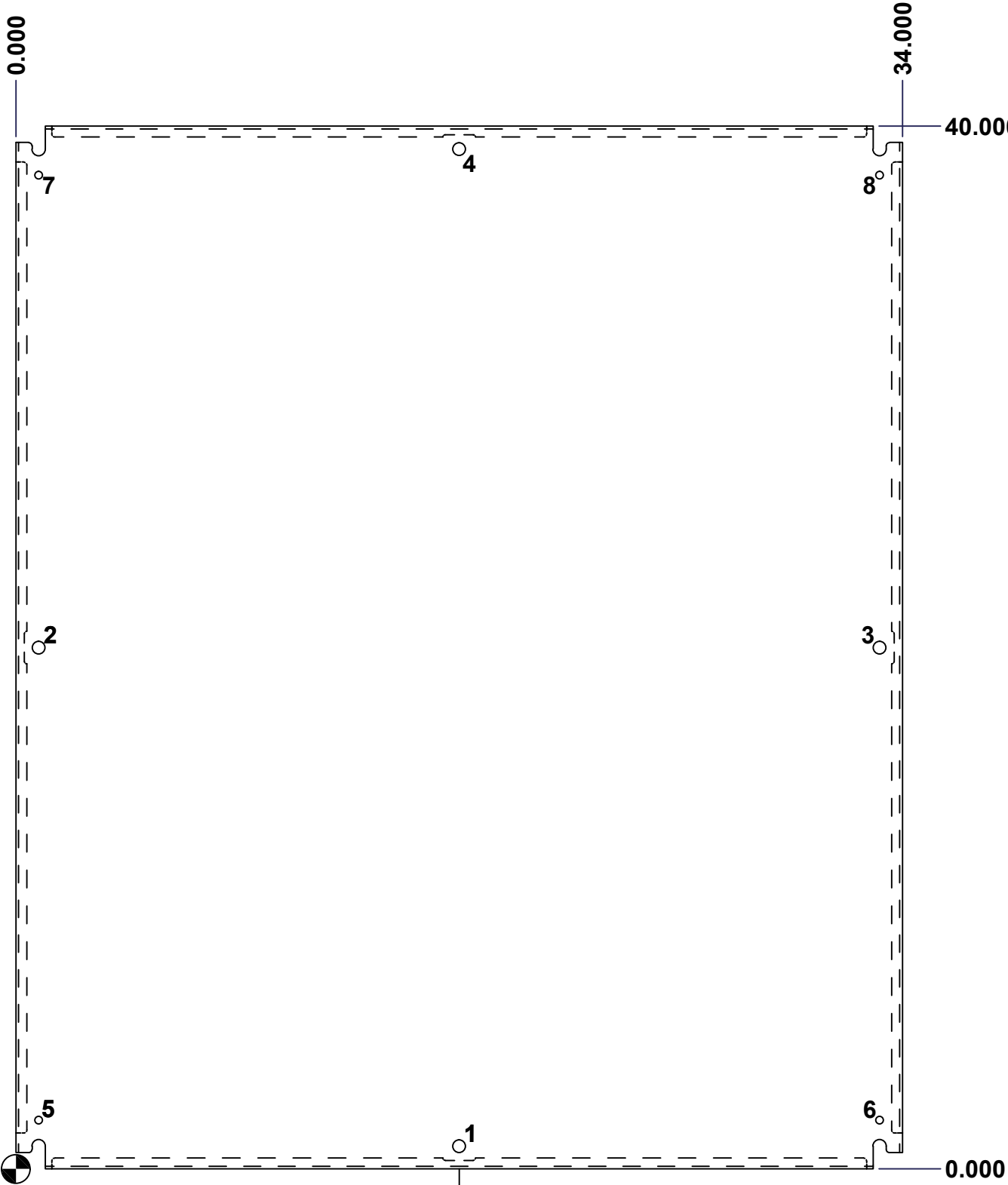
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Tolérance ±1/32" sauf spécification contraire

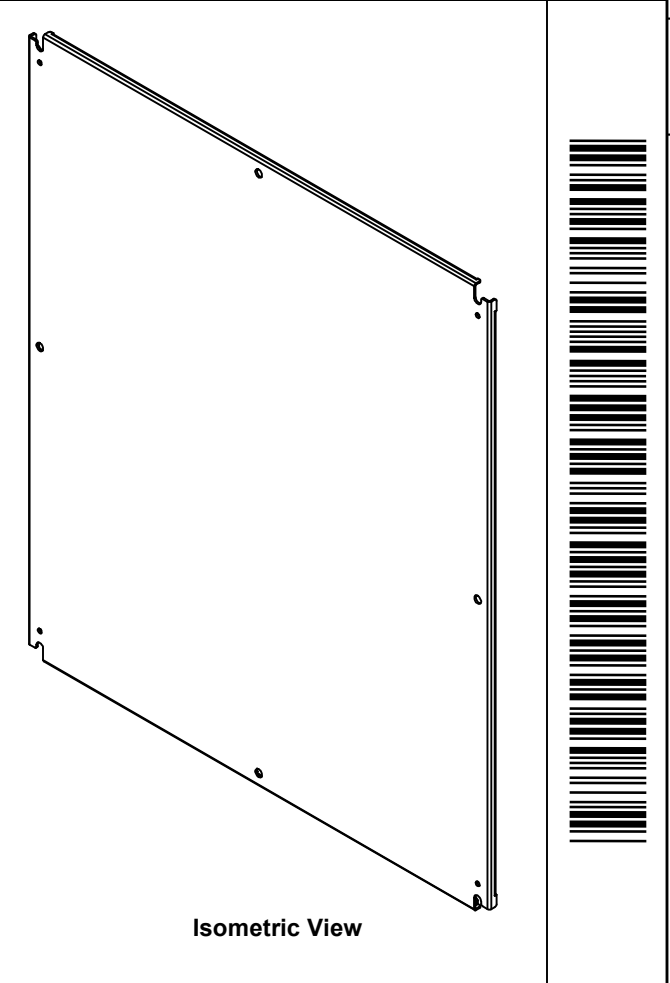
Table 1			FRONT VIEW
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	17.000	0.875	MTG STUD HOLE (RND Ø0.500)
2	0.875	20.000	MTG STUD HOLE (RND Ø0.500)
3	33.125	20.000	MTG STUD HOLE (RND Ø0.500)
4	17.000	39.125	MTG STUD HOLE (RND Ø0.500)
5	0.875	1.875	GROUND HOLE (RND Ø0.290)
6	33.125	1.875	GROUND HOLE (RND Ø0.290)
7	0.875	38.125	GROUND HOLE (RND Ø0.290)
8	33.125	38.125	GROUND HOLE (RND Ø0.290)

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

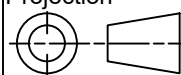


FRONT

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		Date 23-Jan-07	
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 SP4236G			Rev. 0
			2 2

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