

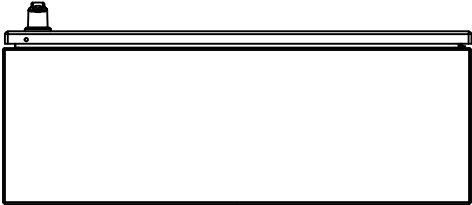
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Tolerance $\pm 1/32$ " unless otherwise specified

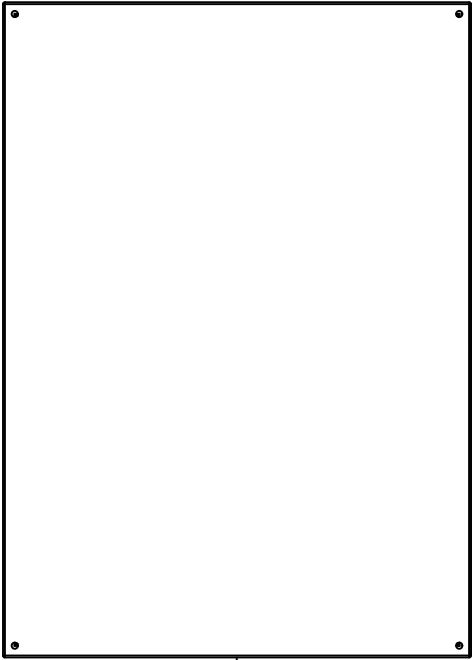
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Tolérance $\pm 1/32$ " sauf spécification contraire

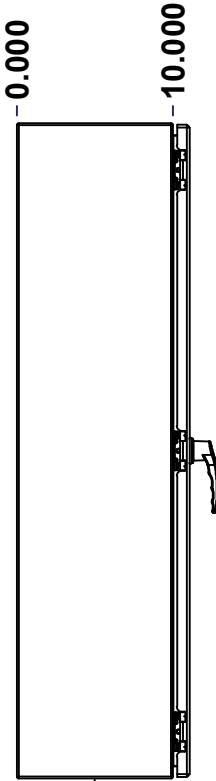
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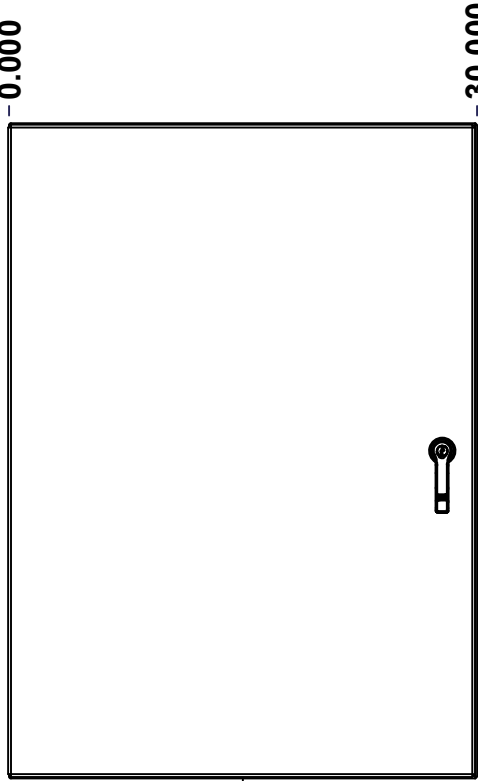
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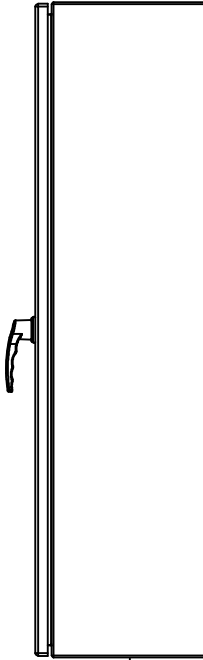
BACK



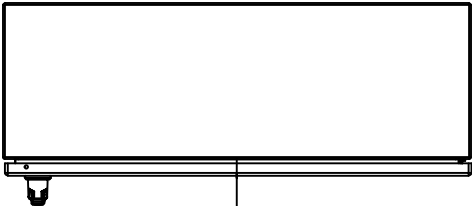
LEFT



FRONT

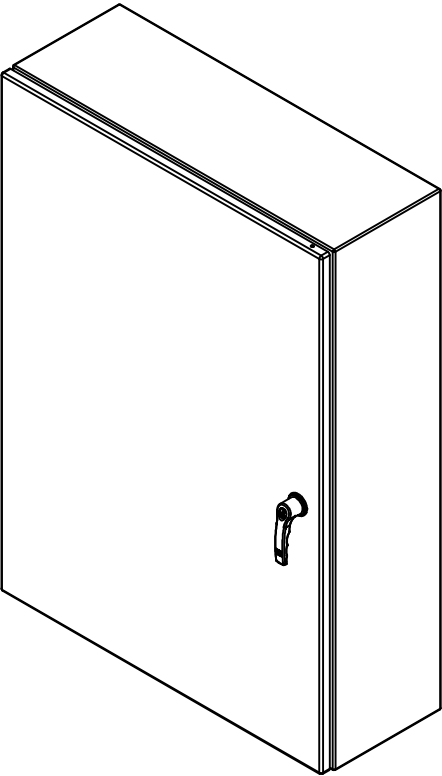


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

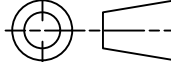


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www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 05-Sep-14	
Material Matière		Aluminum 5052-H32 (2.3mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412EAL 42" x 30" x 10" Assembly			Detail Rev.
Part Number Numéro Pièce			Rev. 1
5412EAL423010			0 9

SEE BILL OF MATERIAL ON LAST PAGE

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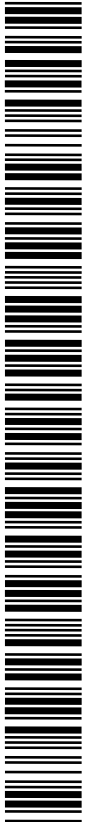
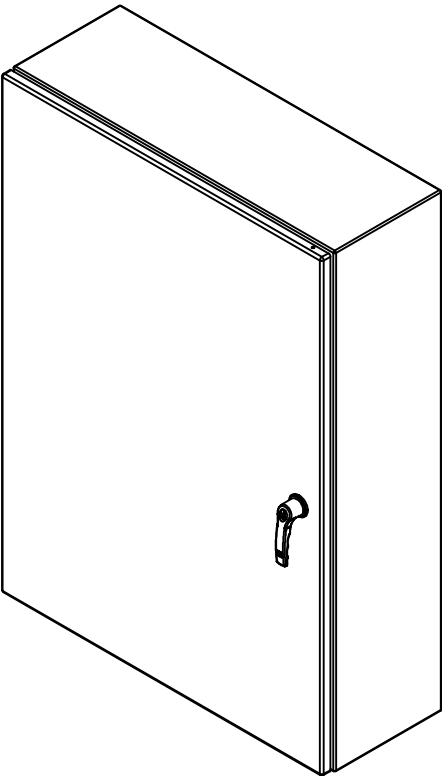
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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)

No.	Revisions	Date	By/Par



Isometric View

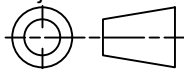


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par	Date 05-Sep-14

BoxCad: BoxCad

Material Matière	Aluminum 5052-H32 (2.3mm)
---------------------	---------------------------

Color Couleur	Asa-61 Grey	Finish Fin	Smooth
------------------	-------------	---------------	--------

Description	Detail Rev.
5412EAL 42" x 30" x 10" Assembly	

Part Number Numéro Pièce	Rev.	2
5412EAL423010	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 SP4230G	0	881 SP - Inner Panel
2	STK-Q-07615	0	Inner Panel Support Bracket
2	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	5412EAL423010C	0	5412EAL 42" x 30" Cover
1	5412EAL423010B	0	5412EAL 42" x 30" x 10" Body
3	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

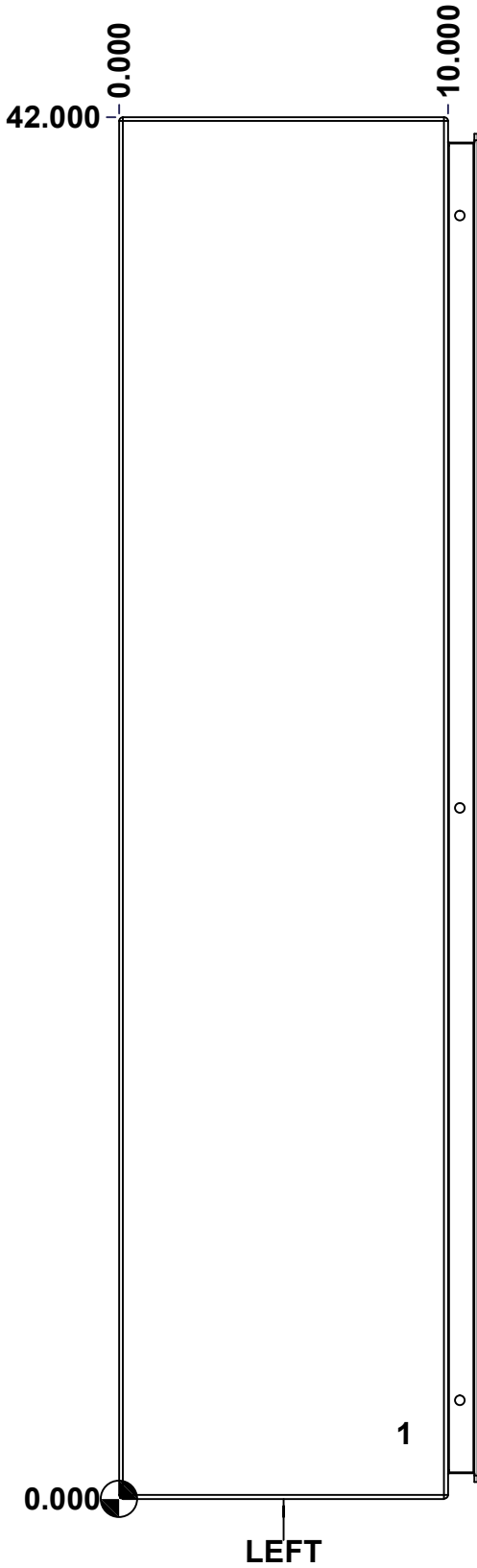
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Tolerance ±1/32" unless otherwise specified

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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	8.500	2.000	GND STUD M6 x 16mm (Inside)



	Description	Status	
	5412EAL 42" x 30" x 10" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	
	5412EAL423010B	0	4/9

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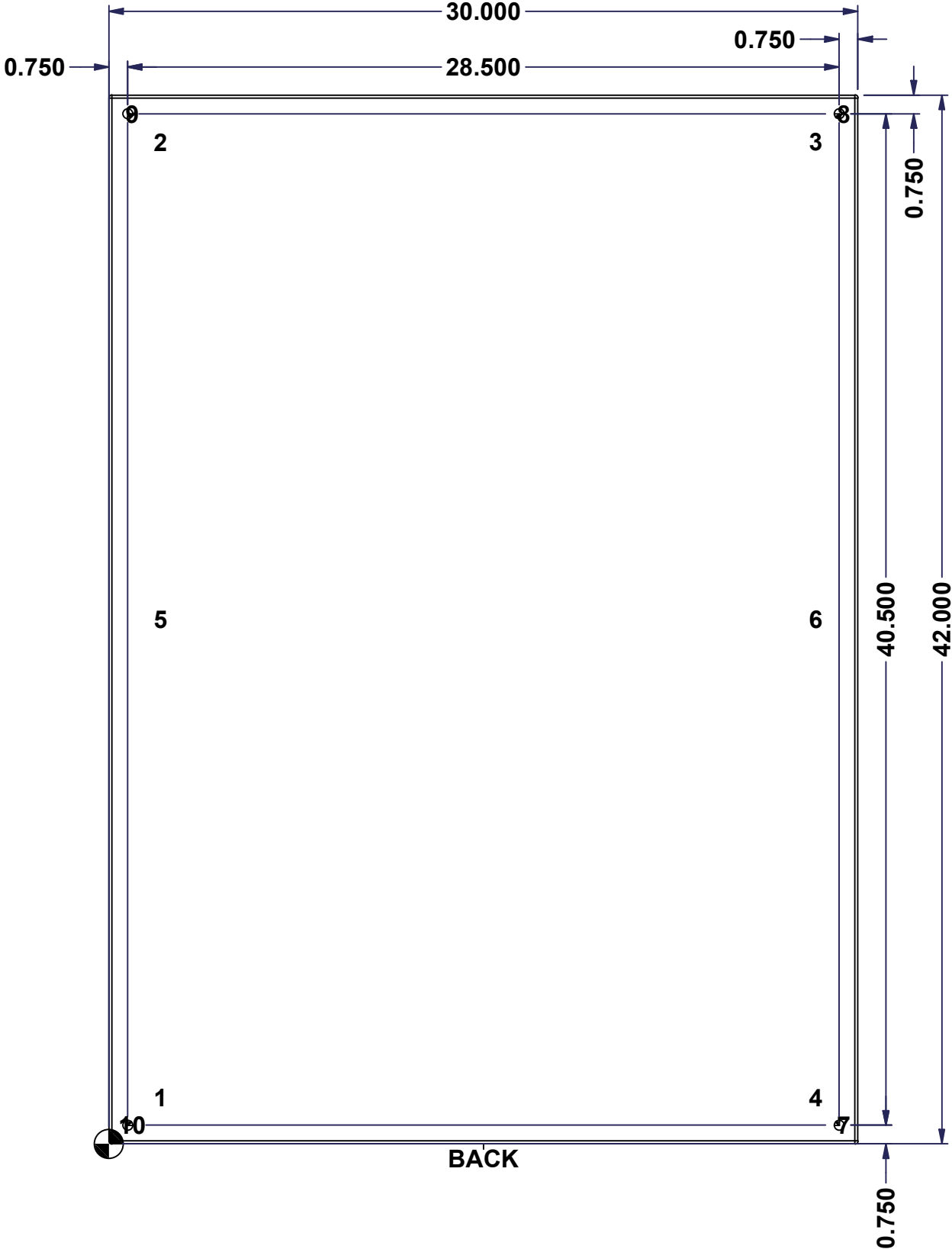
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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	28.125	40.125	IP STUD M8 x 35mm (Inside)
4	28.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	21.000	IP STUD M8 x 35mm (Inside)
6	28.125	21.000	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
7	29.250	0.750	RND Ø0.390
8	29.250	41.250	RND Ø0.390
9	0.750	41.250	RND Ø0.390
10	0.750	0.750	RND Ø0.390



	Description	Status	
	5412EAL 42" x 30" x 10" Body	(NULL)	
	Part Number	Rev.	5
	Numéro Pièce	0	9

5412EAL423010B

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Tolerance ±1/32" unless otherwise specified

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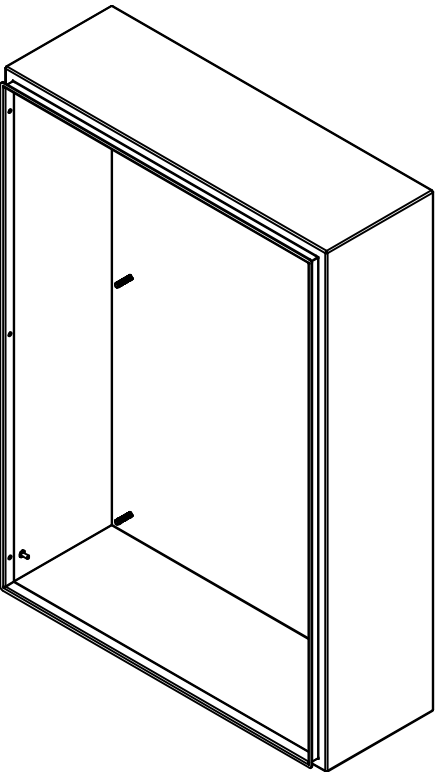
Tolérance ±1/32" sauf spécification contraire

No.

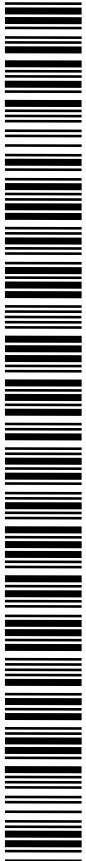
Revisions

Date

By/Par



Isometric View





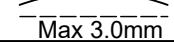
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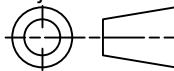
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 05-Sep-14

Material
Matière

Aluminum 5052-H32 (2.3mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

Detail Rev.

Part Number
Numéro Pièce

Rev.

6

9

5412EAL423010B

1

STK-Q-16090

0

Ground Stud M6 x 16mm Aluminum

1

STK-P-02400S

0

Powder Paint (Asa-61 Grey / Smooth)

6

STK-Q-16010

0

Stud M8 x 35mm Aluminum

1

5412EAL423010B-P

0

5412EAL 42" x 30" x 10" Body Part

Qty

Part Number

Rev

Description

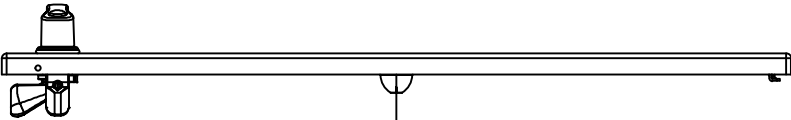
Parts List

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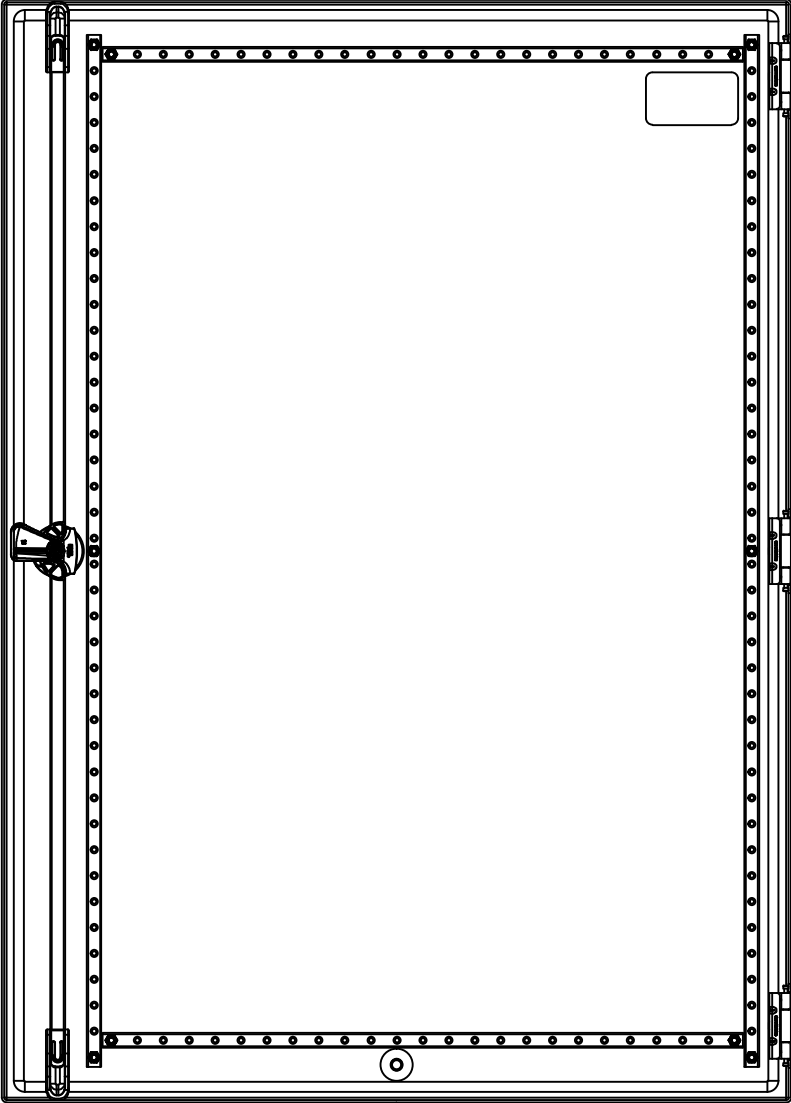
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Tolérance ±1/32" sauf spécification contraire



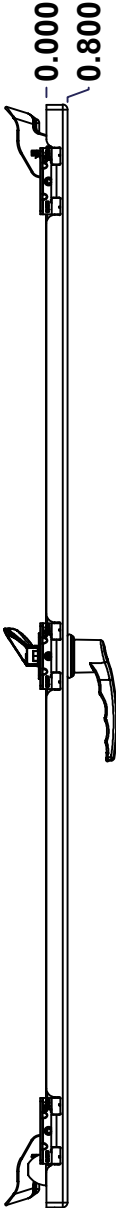
TOP



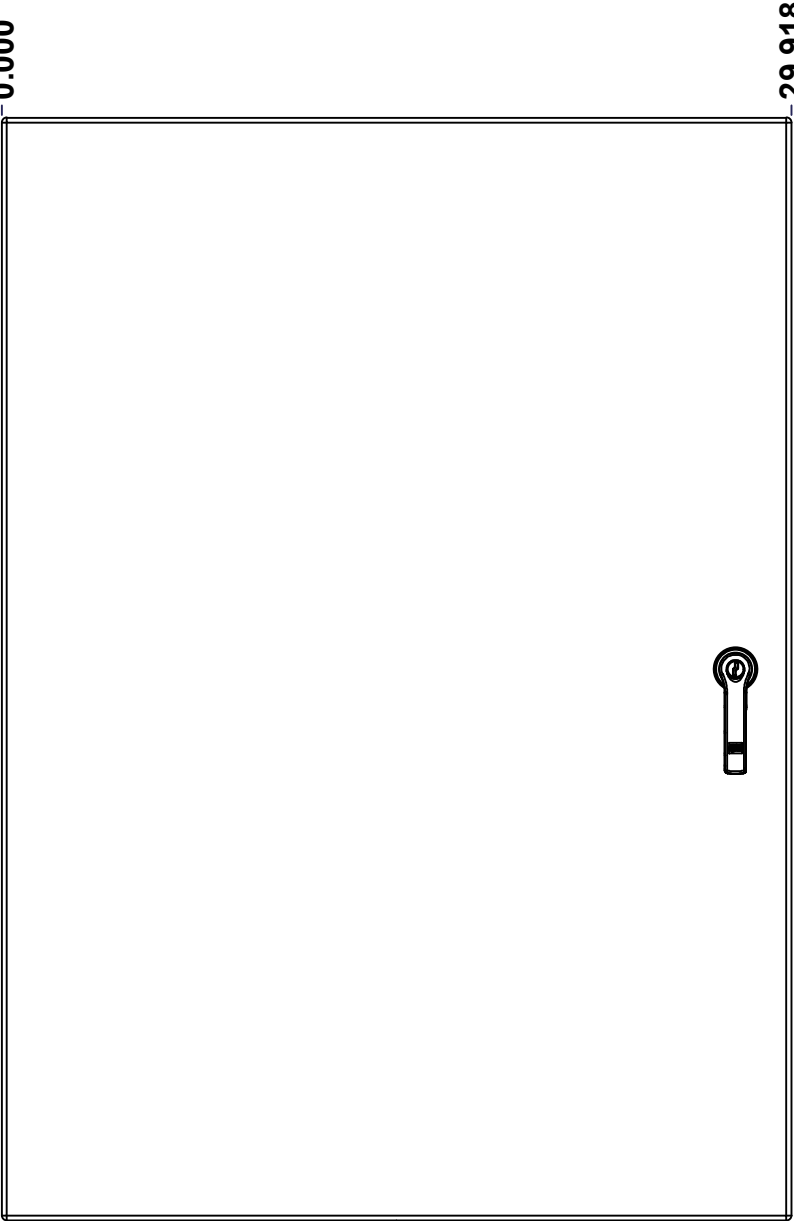
BACK



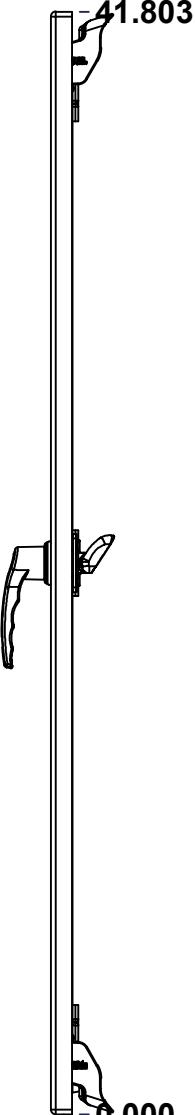
BOTTOM



LEFT

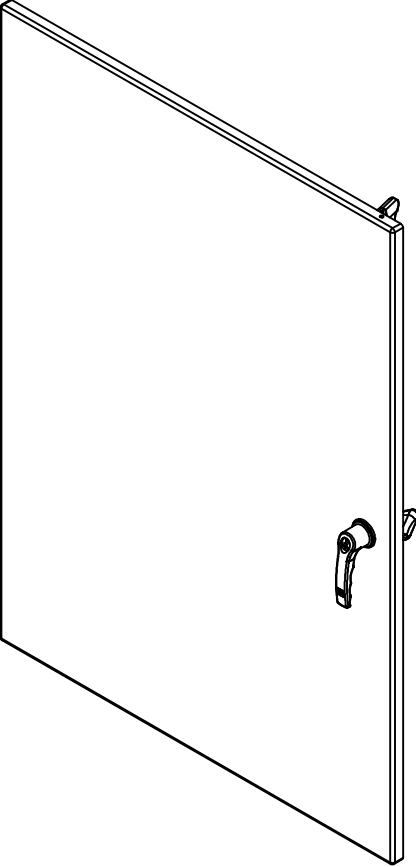


FRONT



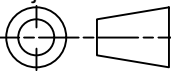
RIGHT

No.	Revisions	Date	By/Par



Isometric View



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		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 05-Sep-14	
Material Matière		Aluminum 5052-H32 (2.3mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412EAL 42" x 30" Cover			Detail Rev.
Part Number Numéro Pièce			Rev. 7
SEE BILL OF MATERIAL ON LAST PAGE 5412EAL423010C			0 9

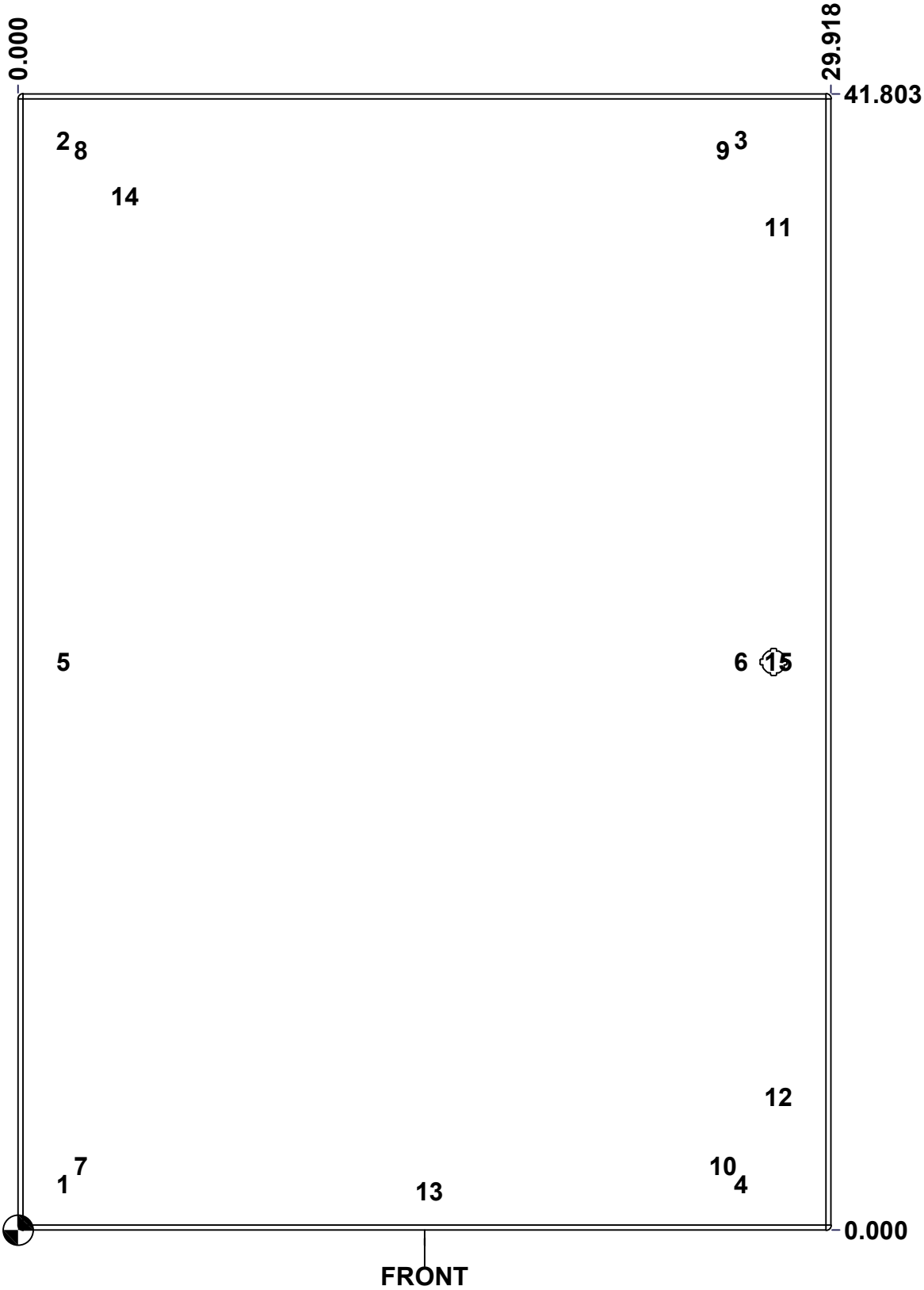
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Tolerance ±1/32" unless otherwise specified

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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	26.423	40.094	STUD M6 x 18mm (Inside)
4	26.423	1.709	STUD M6 x 18mm (Inside)
5	1.486	20.902	STUD M6 x 18mm (Inside)
6	26.423	20.902	STUD M6 x 18mm (Inside)
7	2.143	2.350	STUD M6 x 18mm (Inside)
8	2.143	39.733	STUD M6 x 18mm (Inside)
9	25.766	39.733	STUD M6 x 18mm (Inside)
10	25.766	2.350	STUD M6 x 18mm (Inside)
11	27.803	36.896	CLOSING BAR STUD (Inside)
12	27.803	4.907	CLOSING BAR STUD (Inside)
13	14.959	1.435	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
14	3.750	38.053	LABEL_EXM (Inside)
15	27.803	20.902	885 ESL2A



	Description	Status	
	5412EAL 42" x 30" Cover	(NULL)	
	Part Number	Rev.	8
	Numéro Pièce	0	9
5412EAL423010C			

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Tolerance ±1/32" unless otherwise specified

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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-46025-30-3

4

5412 ES Horizontal Door Stiffener 30" (3Pts)

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

5412EAL423010G

0

5412EAL 42" x 30" Cover Gasket Part

1

5412EAL423010C-P

0

5412EAL 42" x 30" 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

Exm

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Customer Client

Drawn By
Dessiné Par

Material
Matière

Color
Couleur

Description

Part Number
Numéro Pièce

BoxCad: BoxCad

Aluminum 5052-H32 (2.3mm)

Asa-61 Grey

5412EAL 42" x 30" Cover

5412EAL423010C

Flatness
Aplatissement

Max 3.0mm

Projection

Date

Date 05-Sep-14

Finish
Fini

Detail Rev.

Rev.

9

9

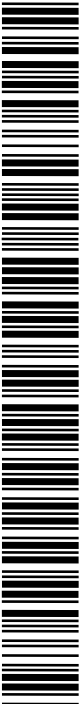
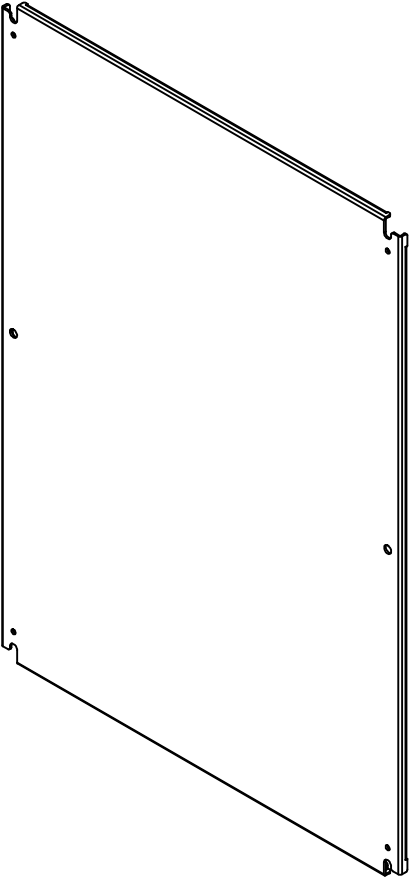
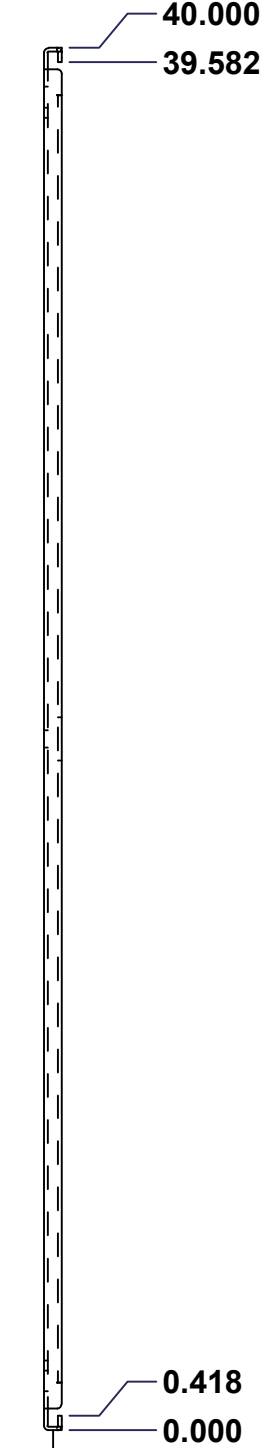
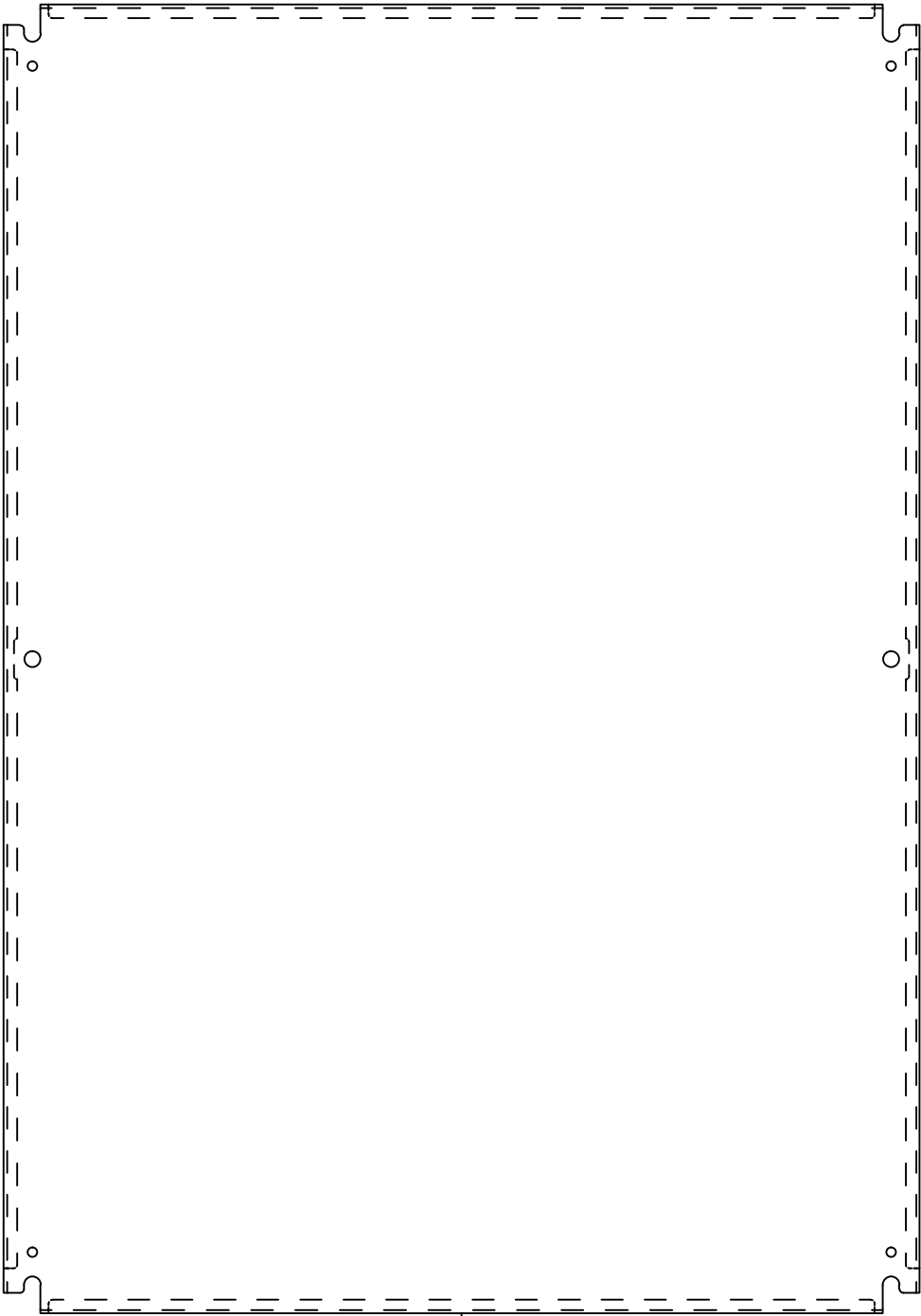
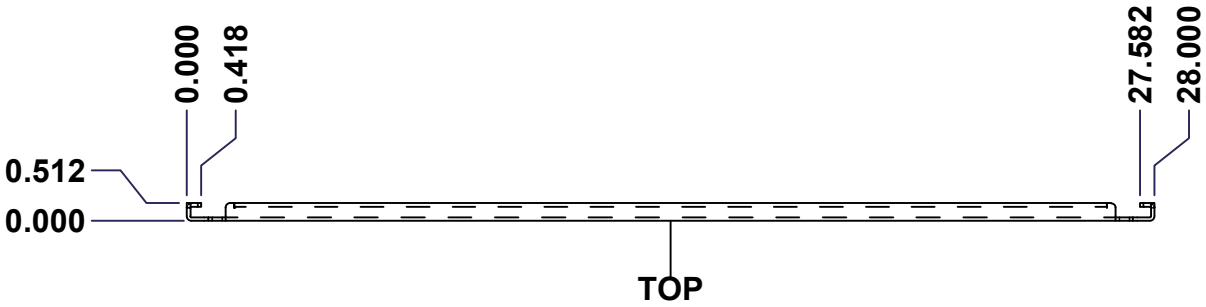
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Tolerance $\pm 1/32"$ unless otherwise specified

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP4230G.idw

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



Isometric View


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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	Detail Rev.
881 SP - Inner Panel	

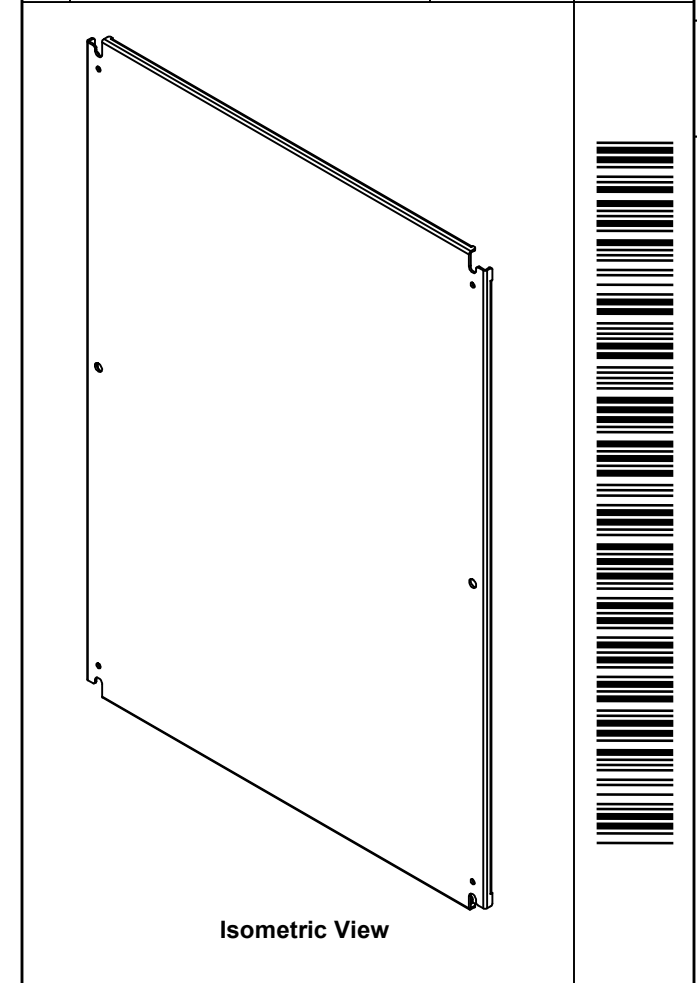
Part Number Numéro Pièce	Rev.	1 2
881 SP4230G	0	

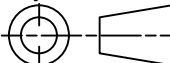
1	881 SP4230G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

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

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			Projection 	
Customer Client			Date	
Drawn By Dessiné Par BoxCad			Date 23-Jan-07	
Material Matière			See Part List	
Color Couleur		See Part List	Finish Fin	See Part List
Description			Detail Rev.	
881 SP - Inner Panel				
Part Number Numéro Pièce			Rev.	2
881 SP4230G			0	2