

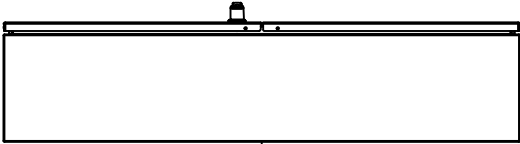
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Tolerance ±1/32" unless otherwise specified

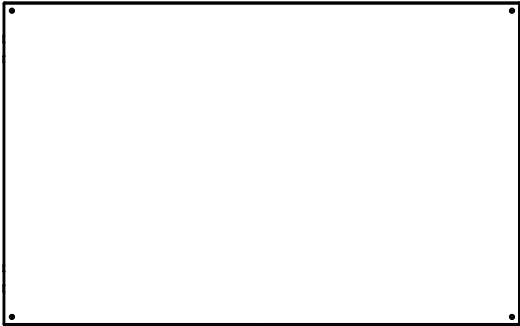
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Tolérance ±1/32" sauf spécification contraire

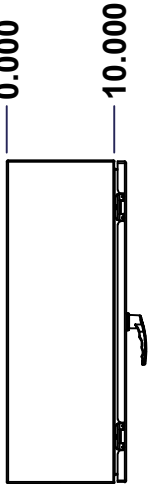
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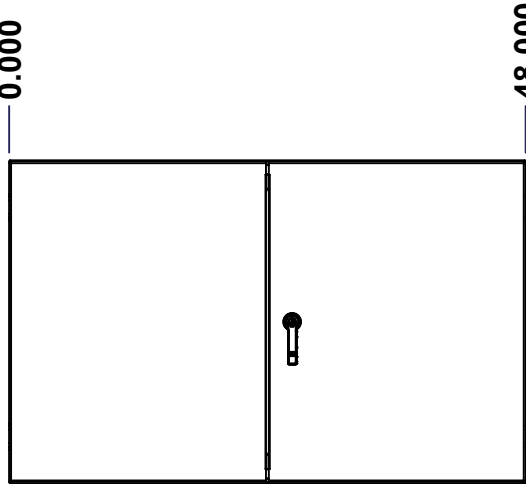
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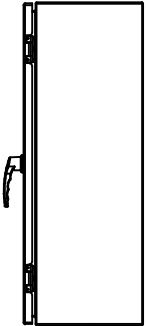
BACK



LEFT



FRONT



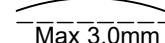
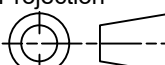
RIGHT



BOTTOM

No.	Revisions	Date	By/Par

Isometric View

 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 18-Dec-13	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description 5500ESDD 30" x 48" x 10" Assembly			Detail Rev.
Part Number Numéro Pièce		Rev.	1
5500ESDD304810		0	13

SEE BILL OF MATERIAL ON LAST PAGE

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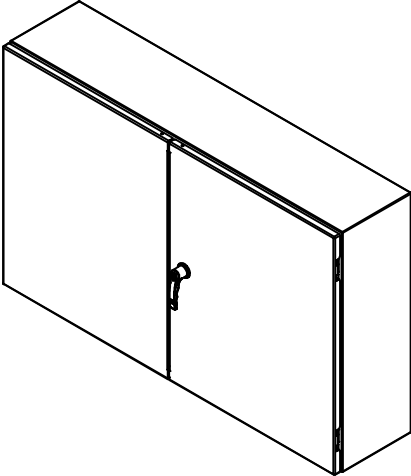
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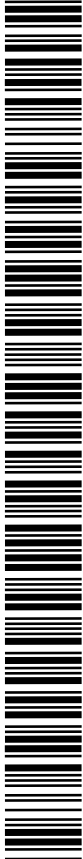
Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 12, 13 Enclosure (IP55)
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

No.	Revisions	Date	By/Par

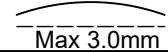
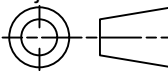


Isometric View





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Flatness
Aplatissement

Max 3.0mm
Projection


Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 18-Dec-13

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5500ESDD 30" x 48" x 10" Assembly

Detail Rev.

Part Number
Numéro Pièce

5500ESDD304810

Rev.

0

2

13

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
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together
Packaging label	1	White label with product number

1	881 SP4830G	0	881 SP - Inner Panel
3	STK-K-01320	0	5412 ES Inner Panel Accessory Kit
1	5500ESDD304810LD	0	5500ESDD 30" x 48" Lock Door
1	5500ESDD304810FD	0	5500ESDD 30" x 48" Flange Door
1	5500ESDD304810B	0	5500ESDD 30" x 48" x 10" Body
4	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

TOP

BACK

BOTTOM

0.000

10.000

LEFT

0.000

48.000

FRONT

30.000

0.000

RIGHT

Isometric View

Exm

exm

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Flatness

Aplatissement

Max 3.0mm

Projection

Customer Client

Date

Drawn By Dessiné Par

BoxCad: BoxCad

Date

18-Dec-13

Material Matière

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

Color Couleur

Asa-61 Grey

Finish Fini

Smooth

Description

5500ESDD 30" x 48" x 10" Body

Detail Rev.

Part Number Numéro Pièce

5500ESDD304810B

Rev.

0

3

13

SEE BILL OF MATERIAL ON LAST PAGE

No.

Revisions

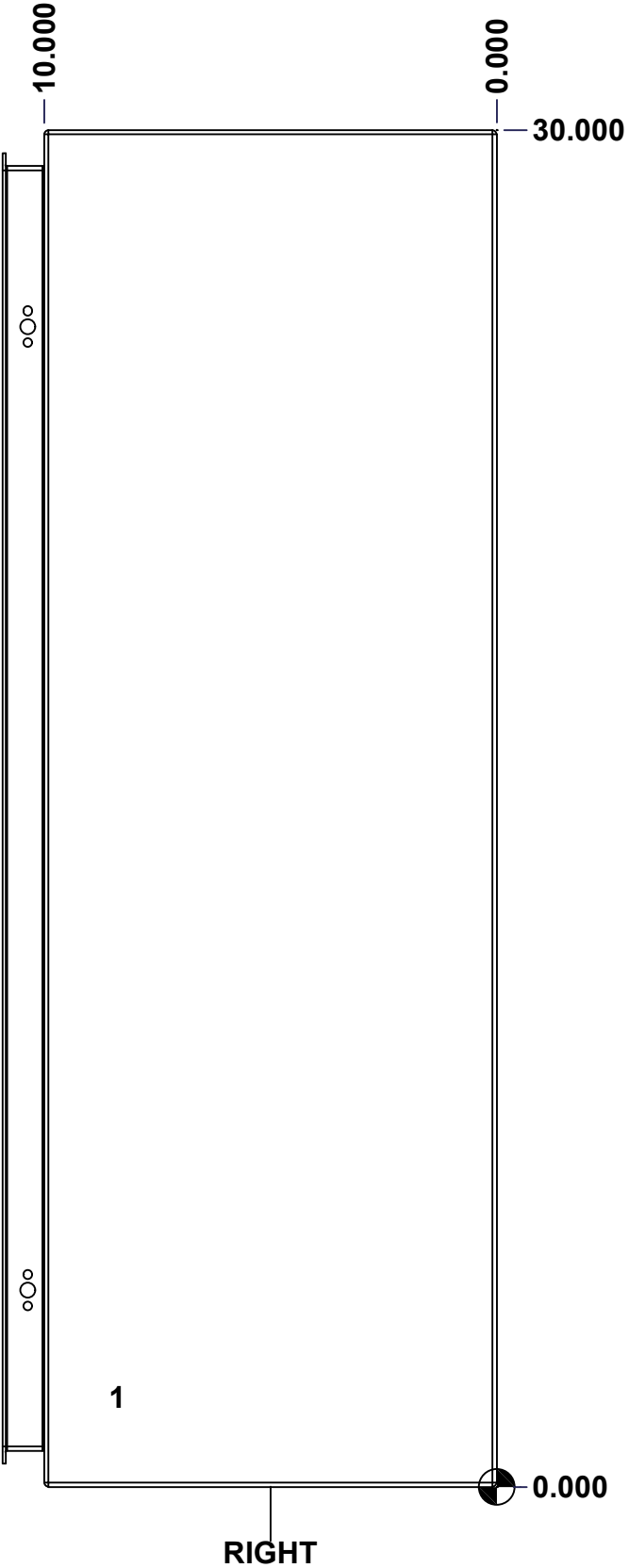
Date

By/Par

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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - RIGHT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	8.500	2.000	GND STUD M6 x 16mm (Inside)



	Description	Status	
	5500ESDD 30" x 48" x 10" Body	(NULL)	
	Part Number	Rev.	4
	Numéro Pièce 5500ESDD304810B	0	

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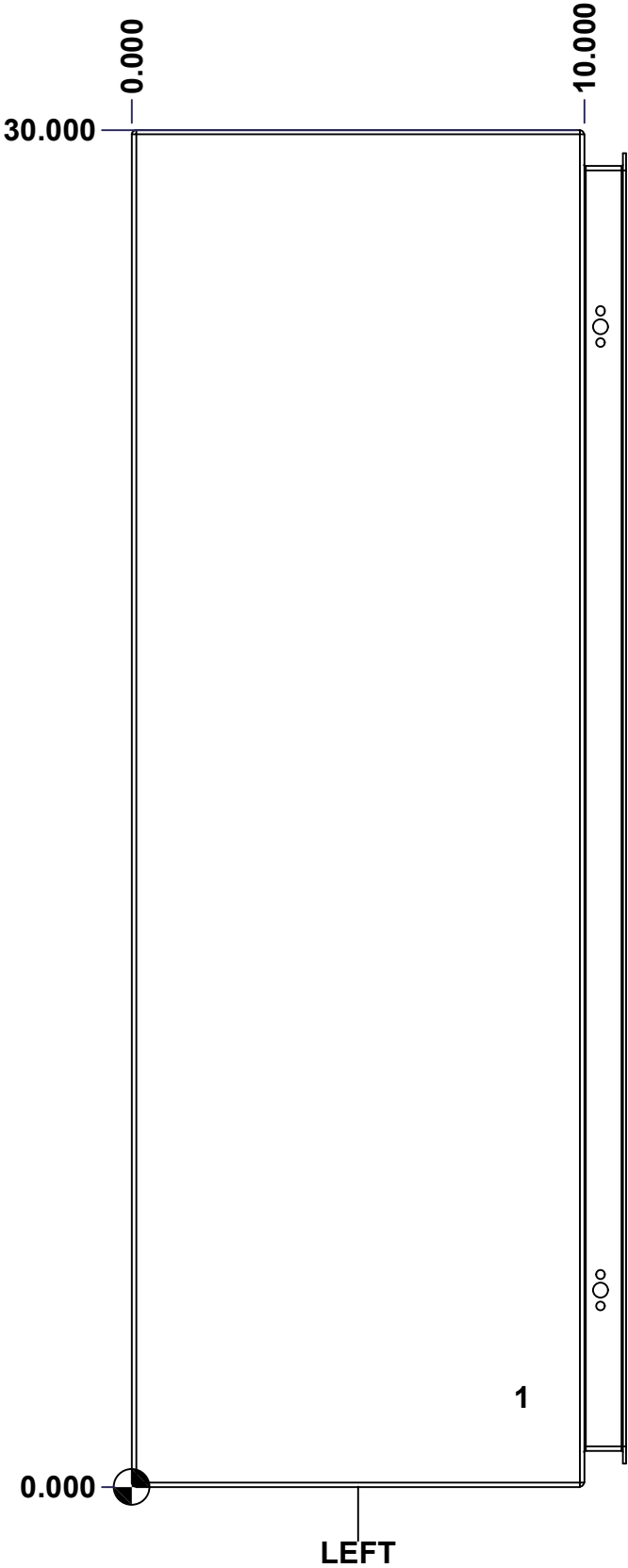
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - LEFT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	8.500	2.000	GND STUD M6 x 16mm (Inside)



	Description	Status	
	5500ESDD 30" x 48" x 10" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5500ESDD304810B	0	13

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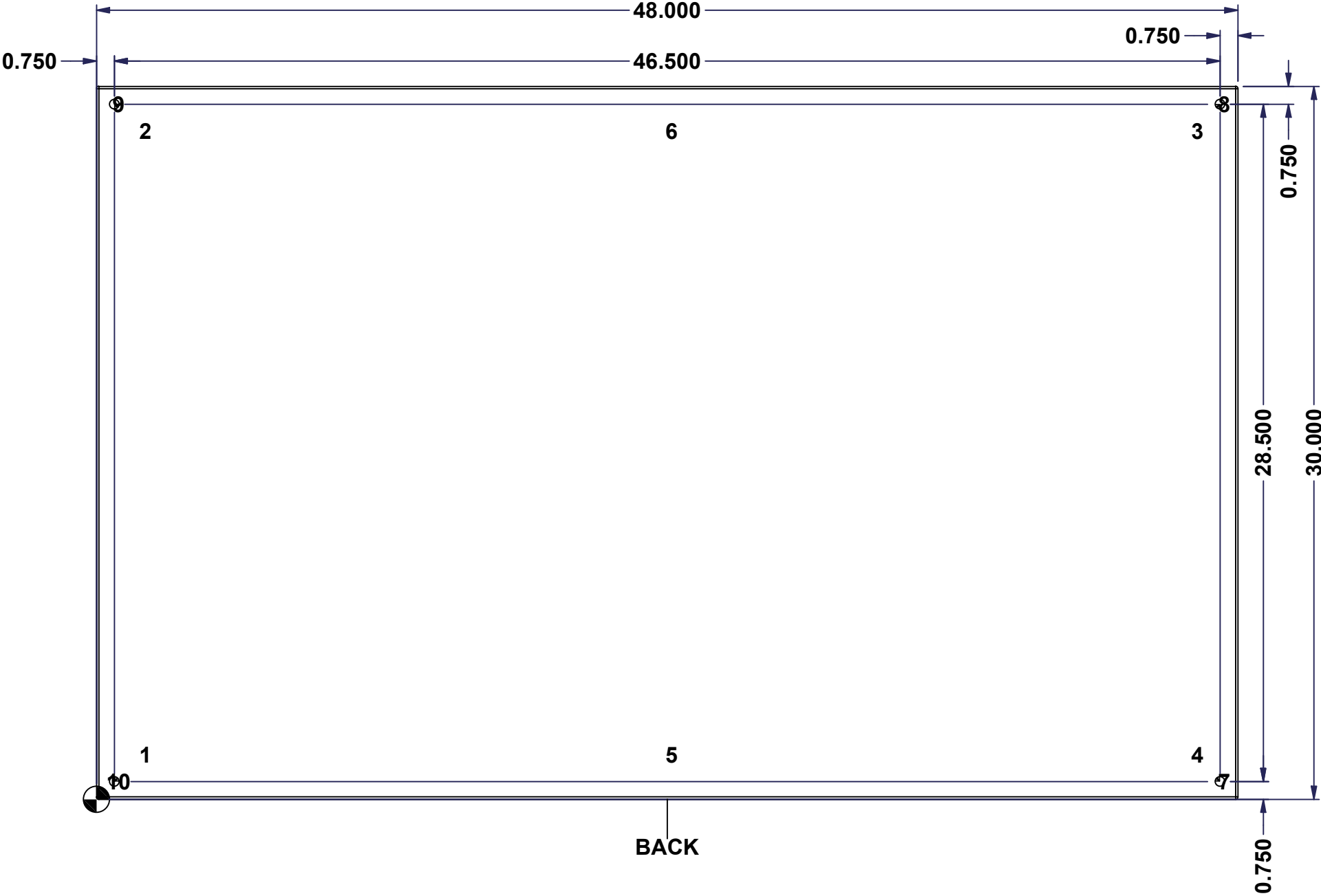
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Tolerance ±1/32" unless otherwise specified

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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	28.125	IP STUD M8 x 35mm (Inside)
3	46.125	28.125	IP STUD M8 x 35mm (Inside)
4	46.125	1.875	IP STUD M8 x 35mm (Inside)
5	24.000	1.875	IP STUD M8 x 35mm (Inside)
6	24.000	28.125	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
7	47.250	0.750	RND Ø0.390
8	47.250	29.250	RND Ø0.390
9	0.750	29.250	RND Ø0.390
10	0.750	0.750	RND Ø0.390



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	Description	Status	
	5500ESDD 30" x 48" x 10" Body	(NULL)	
	Part Number Numéro Pièce 5500ESDD304810B	Rev. 0	6 13

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5500ESDD304810\5500ESDD304810.idw

Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par

Isometric View

Flatness
Aplatissement

Max 3.0mm

Projection

Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 18-Dec-13

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

Detail Rev.

Part Number
Numéro Pièce

Rev.

7

5500ESDD304810B

0

13

2

STK-Q-16080

0

Ground Stud M6 x 16mm Steel

1

STK-P-02400S

0

Powder Paint (Asa-61 Grey / Smooth)

6

STK-Q-16005

0

Stud M8 x 35mm Steel

1

5500ESDD304810B-P

0

5500ESDD 30" x 48" x 10" Body Part

Qty

Part Number

Rev

Description

Parts List

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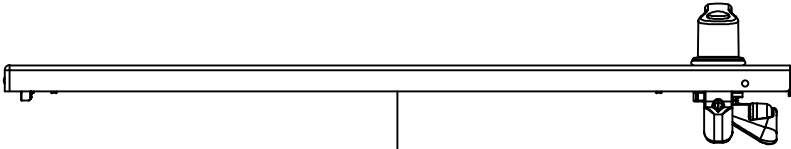
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Tolerance ±1/32" unless otherwise specified

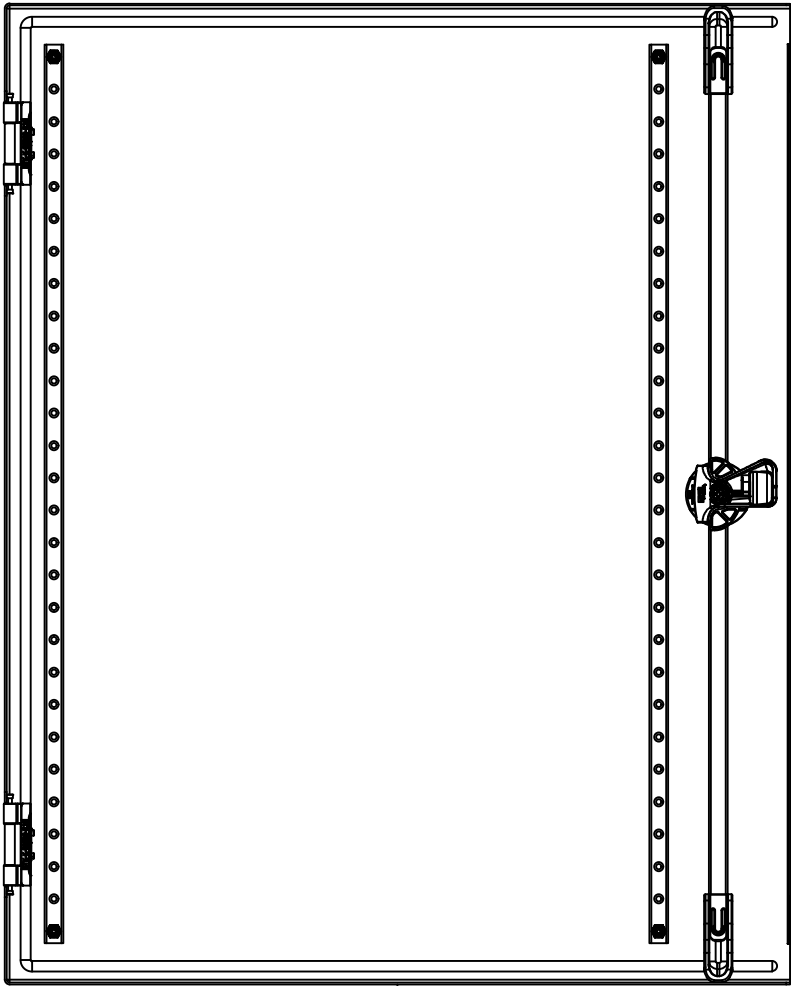
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Tolérance ±1/32" sauf spécification contraire

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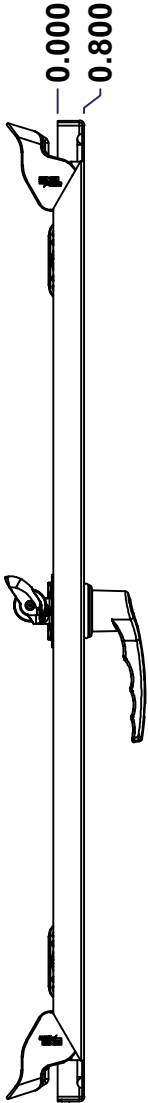
TOP



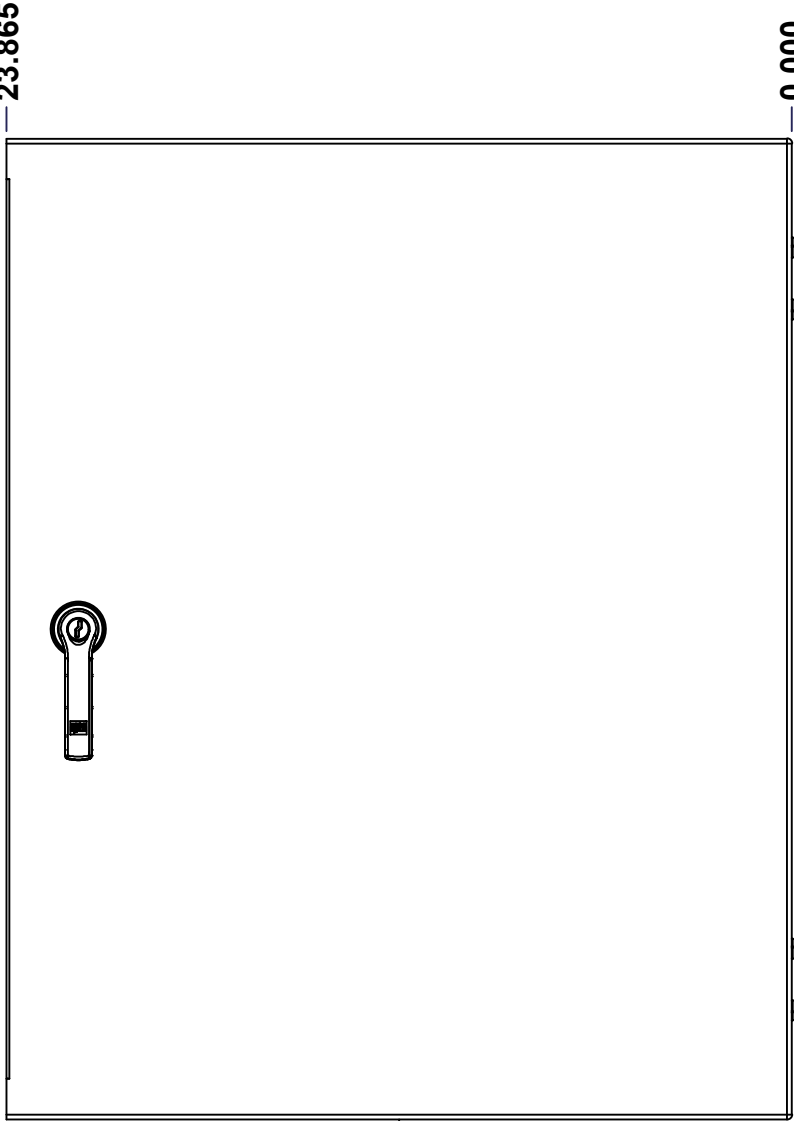
BACK



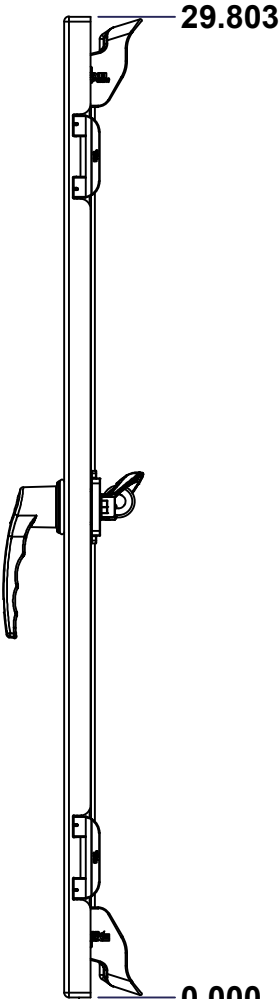
BOTTOM



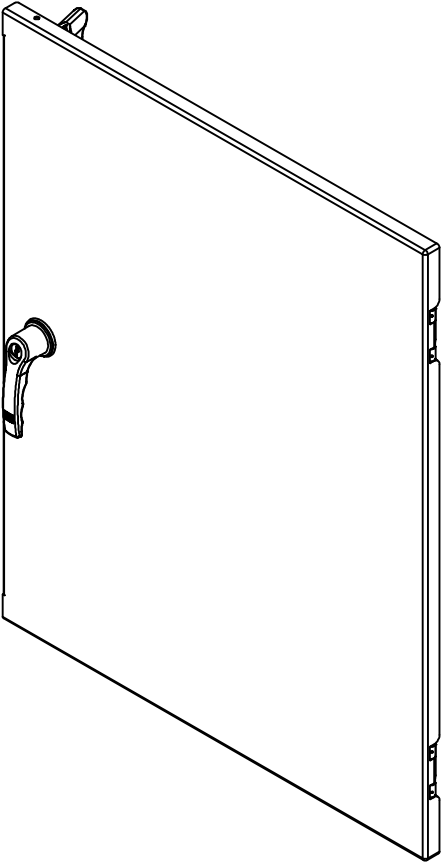
LEFT



FRONT



RIGHT



Isometric View

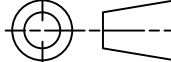


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

18-Dec-13

Material
Matière

16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5500ESDD 30" x 48" Lock Door

Detail Rev.

Part Number
Numéro Pièce

5500ESDD304810LD

Rev.

8

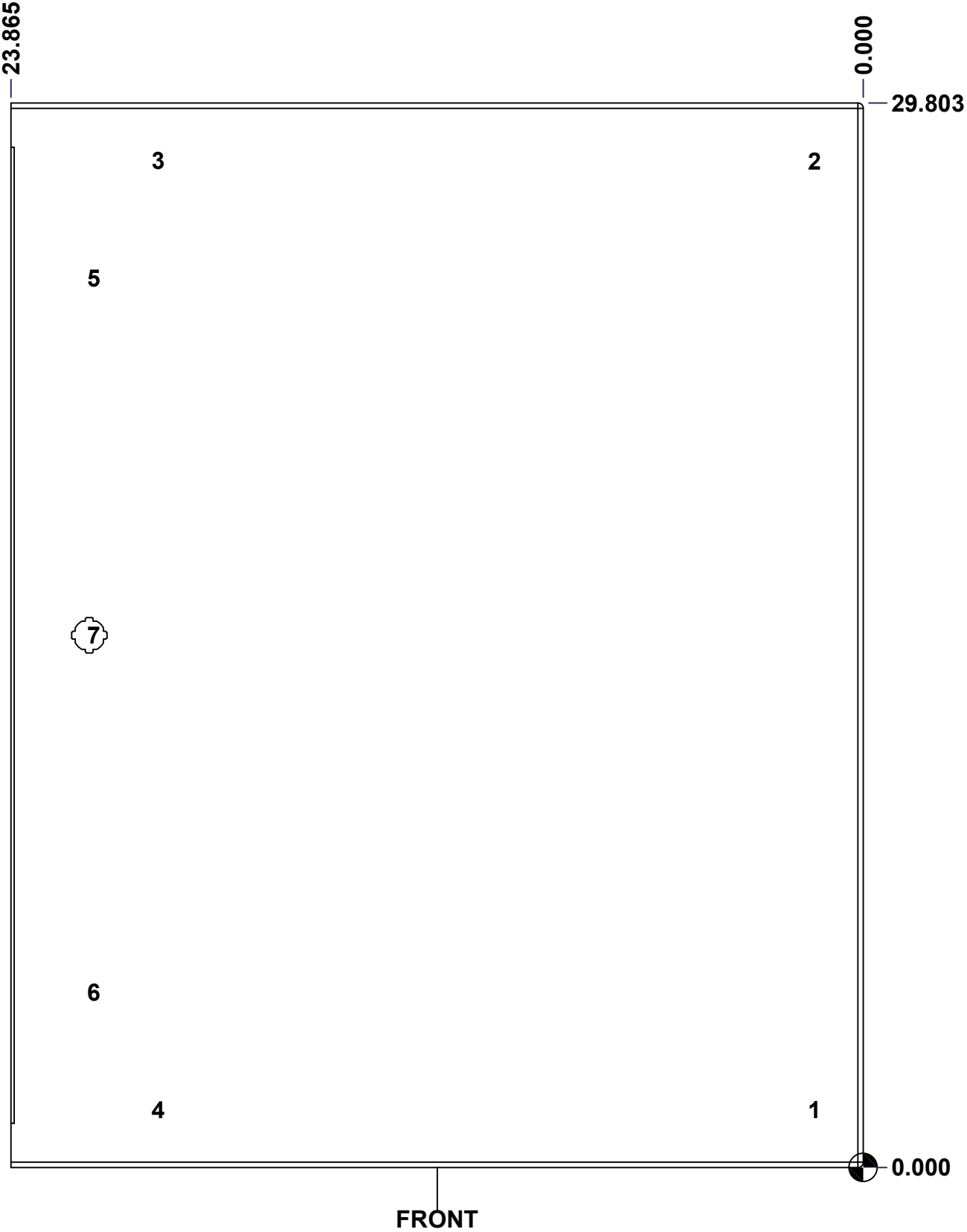
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13

SEE BILL OF MATERIAL ON LAST PAGE

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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.614	STUD M6 x 18mm (Inside)
2	1.486	28.189	STUD M6 x 18mm (Inside)
3	19.870	28.189	STUD M6 x 18mm (Inside)
4	19.870	1.614	STUD M6 x 18mm (Inside)
5	21.678	24.896	CLOSING BAR STUD (Inside)
6	21.678	4.907	CLOSING BAR STUD (Inside)
-----	-----	-----	-----
7	21.678	14.902	HANDLE 885 ESL2A @ 0.0°



FRONT

	Description	Status	
	5500ESDD 30" x 48" Lock Door	(NULL)	
	Part Number	Rev.	9 / 13
	Numéro Pièce 5500ESDD304810LD	0	

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Tolerance ±1/32" unless otherwise specified

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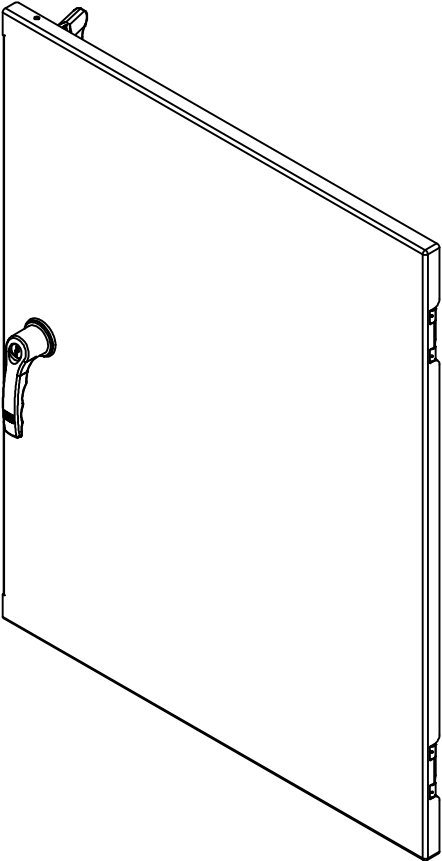
Tolérance ±1/32" sauf spécification contraire

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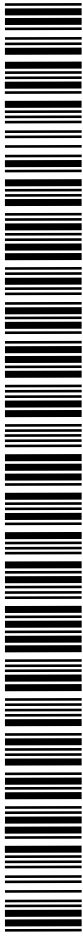
Revisions

Date

By/Par



Isometric View





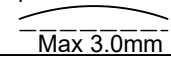
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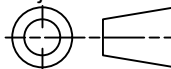
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By Dessiné Par

BoxCad: BoxCad

Date 18-Dec-13

Material Matière

16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Color Couleur

Asa-61 Grey

Finish Fini

Smooth

Description

5500ESDD 30" x 48" Lock Door

Detail Rev.

Part Number

Numéro Pièce

5500ESDD304810LD

Rev.

10

0

13

2	STK-Q-90042	4	5412 ES - Cabinet Closing Bar End (Small)
2	STK-Q-45655-30	0	5412 ES - Closing Bar
1	STK-A-50535	15	5412 ES Handle Cam Assembly (Left Side, Grip 32mm)
1	STK-Q-90051	3	5412 ES - Handle Cam Spacer
1	885 ESL2A	4	5412 ES Key Lock L-Handle (3 Pts)
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
2	STK-Q-46020-30	6	5412 ES Vertical Door Stiffener 30"
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
2	STK-Q-16405	7	Guide Stud - Small (No Paint Cap Required)
1	5500ESDD304810LD-G	0	5500ESDD 30" x 48" Lock Door Gasket
1	5500ESDD304810LD-P	0	5500ESDD 30" x 48" Lock Door
2	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
4	STK-Q-07220	1	M6 Nylon Insert Lock Nut
QTY	Part Number	Rev	Description
Parts List			

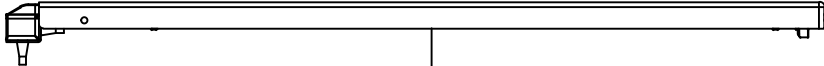
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Tolerance ±1/32" unless otherwise specified

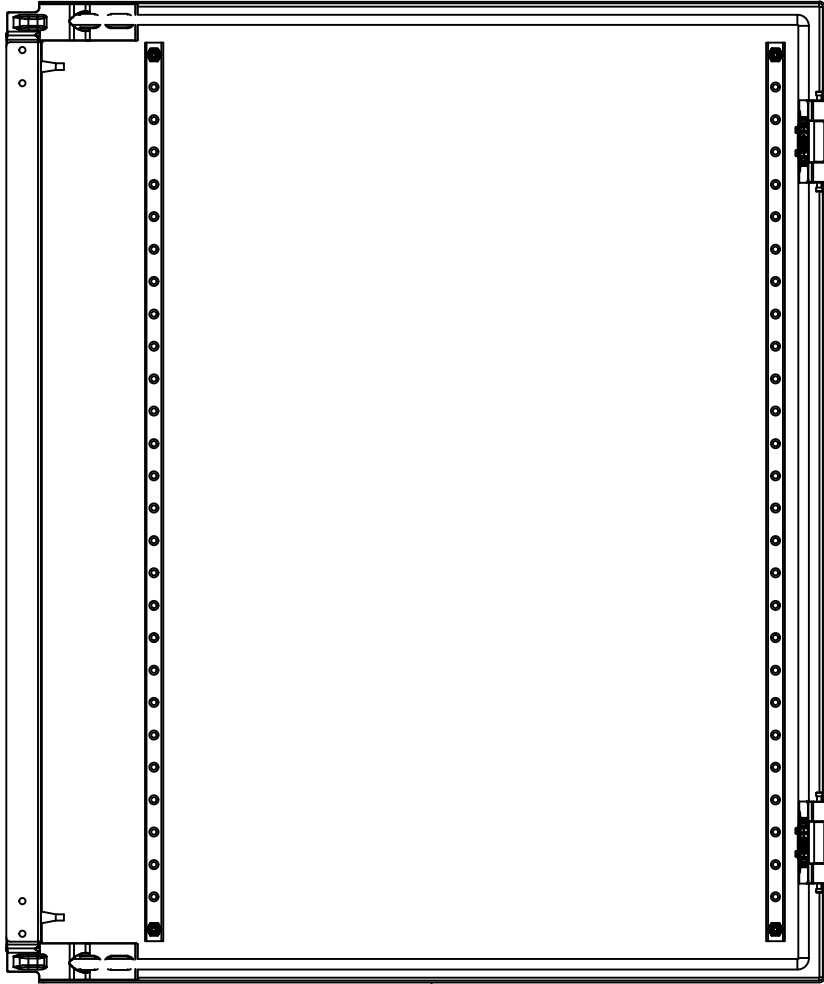
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Tolérance ±1/32" sauf spécification contraire

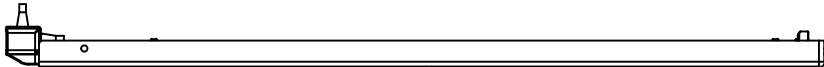
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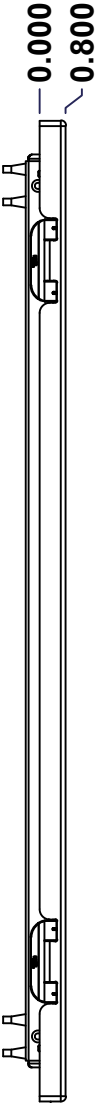
TOP



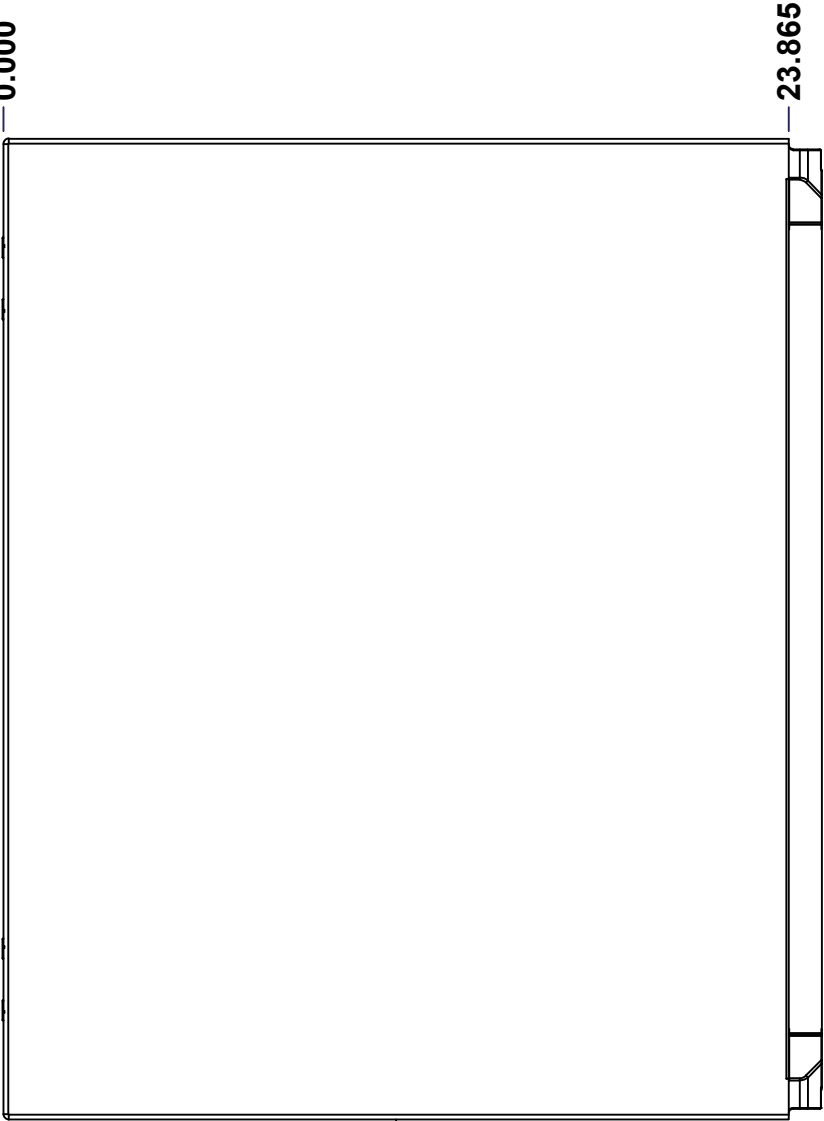
BACK



BOTTOM



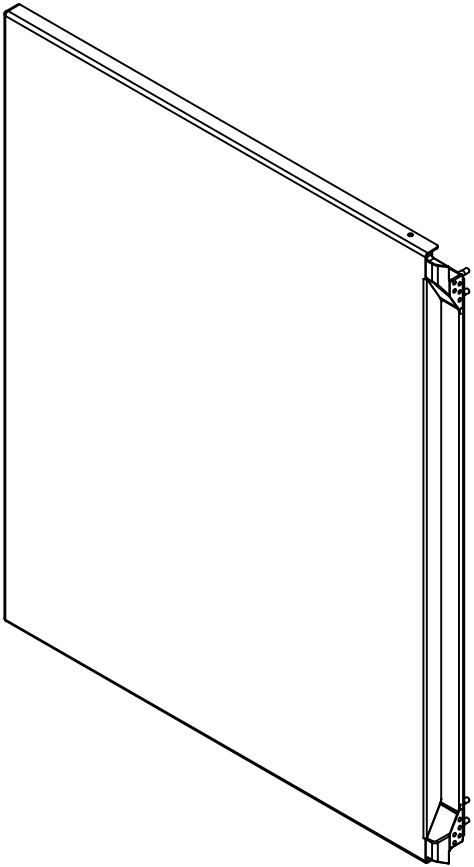
LEFT



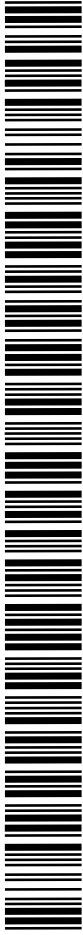
FRONT



RIGHT



Isometric View

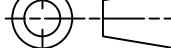


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 18-Dec-13

Material
Matière

16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description
5500ESDD 30" x 48" Flange Door

Detail Rev.

Part Number
Numéro Pièce
5500ESDD304810FD

Rev. 11
0

SEE BILL OF MATERIAL ON LAST PAGE

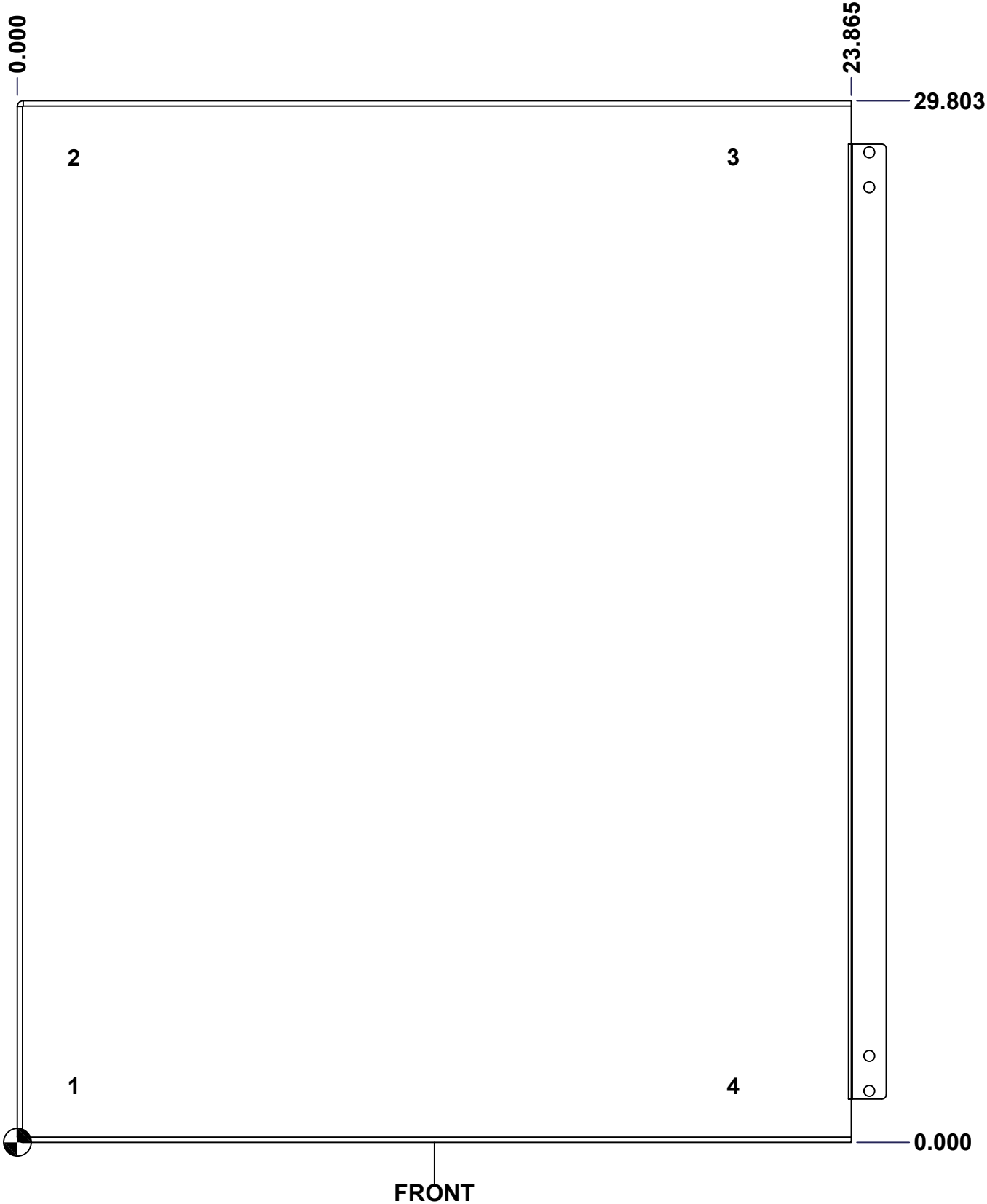
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Tolerance ±1/32" unless otherwise specified

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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	1.486	1.614	STUD M6 x 18mm (Inside)
2	1.486	28.189	STUD M6 x 18mm (Inside)
3	20.370	28.189	STUD M6 x 18mm (Inside)
4	20.370	1.614	STUD M6 x 18mm (Inside)



	Description 5500ESDD 30" x 48" Flange Door	Status (NULL)	
	Part Number Numéro Pièce 5500ESDD304810FD	Rev. 0	12 13

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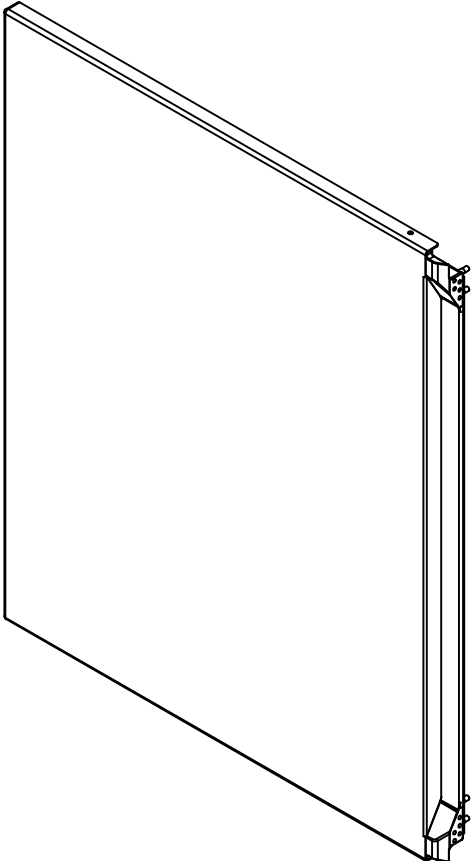
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Tolerance ±1/32" unless otherwise specified

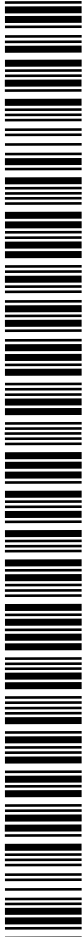
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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par

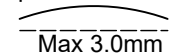
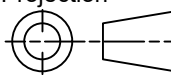


Isometric View





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Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm
Projection


Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 18-Dec-13

Material
Matière

16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5500ESDD 30" x 48" Flange Door

Detail Rev.

Part Number
Numéro Pièce

5500ESDD304810FD

Rev. 0

13

1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
2	STK-Q-46020-30	6	5412 ES Vertical Door Stiffener 30"
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	STK-G-00701	0	1" x 1/4" Self-Adhesive Neoprene Gasket
1	STK-G-03200	8	5500 ESDD Lower Flange Door Gasket
1	STK-G-03100	8	5500 ESDD Upper Flange Door Gasket
1	5500ESDD304810FD-G	0	5500ESDD 30" x 48" Flange Door Gasket
1	5500ESDD304810FD-P	0	5500ESDD 30" x 48" Flange Door Part
2	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
4	STK-Q-07220	1	M6 Nylon Insert Lock Nut
QTY	Part Number	Rev	Description
Parts List			

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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP4830G.idw

Tolérance ±1/32" sauf spécification contraire

Table 1

CUT-OUT

XDIM

YDIM

DESCRIPTION

1

0.875

1.875

GROUND HOLE (RND Ø0.290)

2

27.125

1.875

GROUND HOLE (RND Ø0.290)

3

0.875

44.125

GROUND HOLE (RND Ø0.290)

4

27.125

44.125

GROUND HOLE (RND Ø0.290)

5

0.875

23.000

MTG STUD HOLE (RND Ø0.500)

6

27.125

23.000

MTG STUD HOLE (RND Ø0.500)

0.000

28.000

46.000

0.000

3

4

5

6

1

2

FRONT

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

No.

Revisions

Date

By/Par

Isometric View

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 SP4830G

Rev.

0

2

2

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