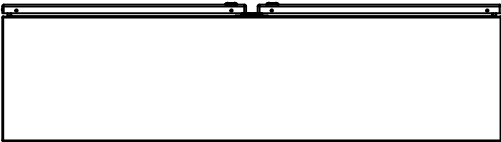


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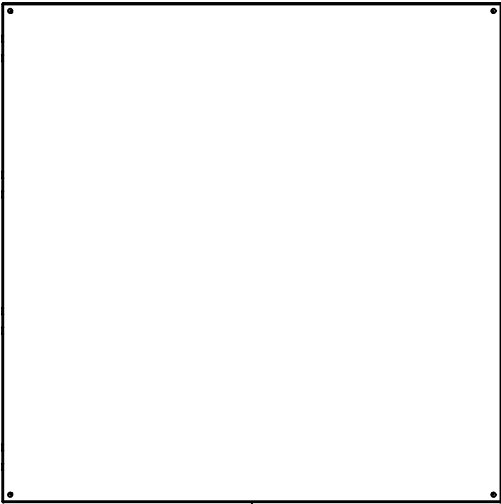
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESDD484812\5412ESDD484812.idw

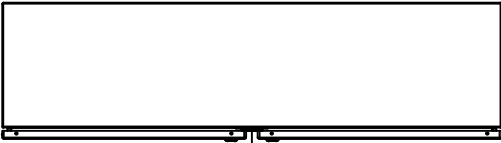
Tolérance ±1/32" sauf spécification contraire



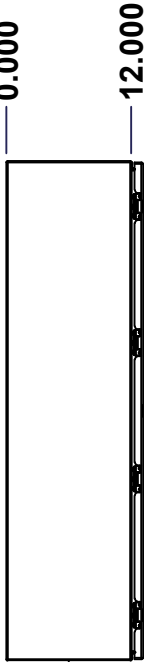
TOP



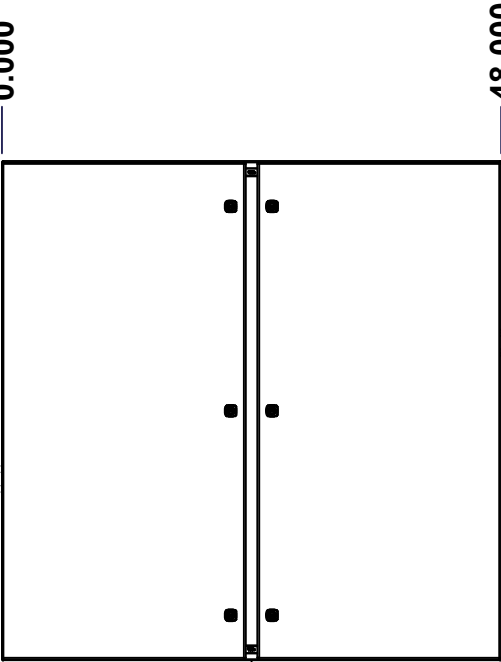
BACK



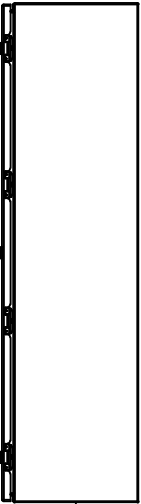
BOTTOM



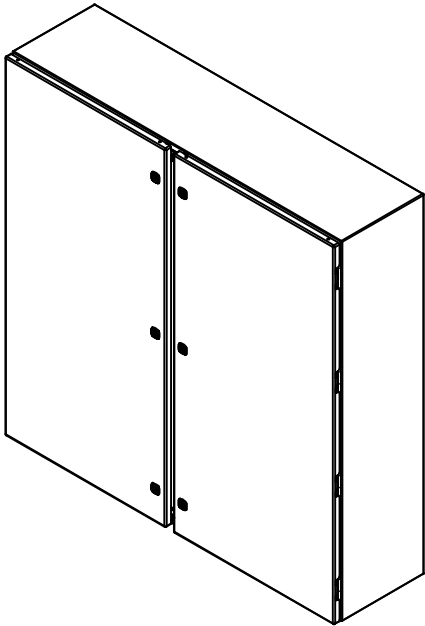
LEFT



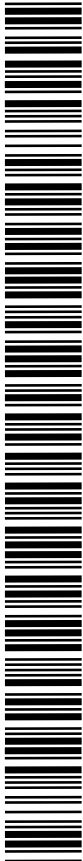
FRONT



RIGHT



Isometric View



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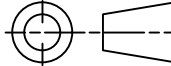


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 9/24/2013

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESDD 48" x 48" x 12" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESDD484812

Rev.

1
0
13

SEE BILL OF MATERIAL ON LAST PAGE

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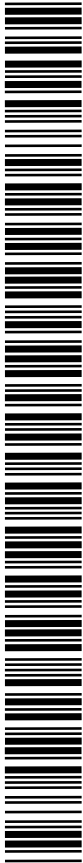
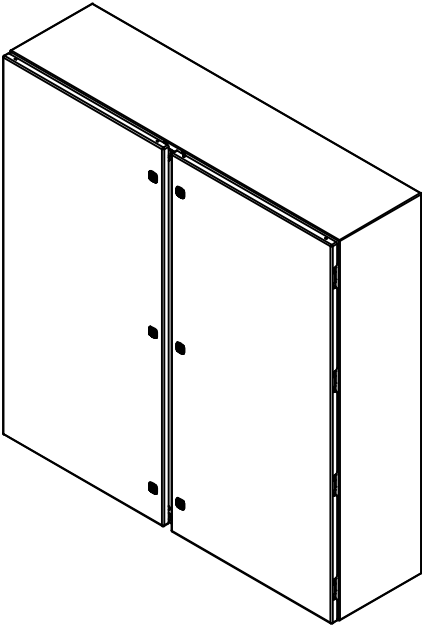
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 4, 12 Enclosure (IP66)
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

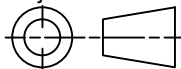


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		BoxCad: BoxCad	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	

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

Description	Detail Rev.		
5412ESDD 48" x 48" x 12" Assembly			

Part Number Numéro Pièce	Rev.	2
5412ESDD484812	0	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
Cardboard corner	4	To reinforced for the plastic strap tightening
Plastic strap - Black	2	To Squeeze 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

1	881 SP4848G	0	881 SP - Inner Panel
4	STK-K-01320	0	5412 ES Inner Panel Accessory Kit
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESDD484812RD	0	5412ESDD 48" x 48" Cover
1	5412ESDD484812LD	0	5412ESDD 48" x 48" Cover
1	5412ESDD484812B	0	5412ESDD 48" x 48" x 12" Body
8	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

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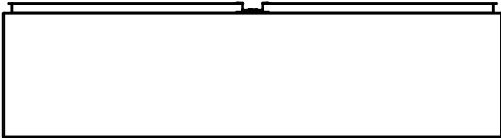
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Tolerance ±1/32" unless otherwise specified

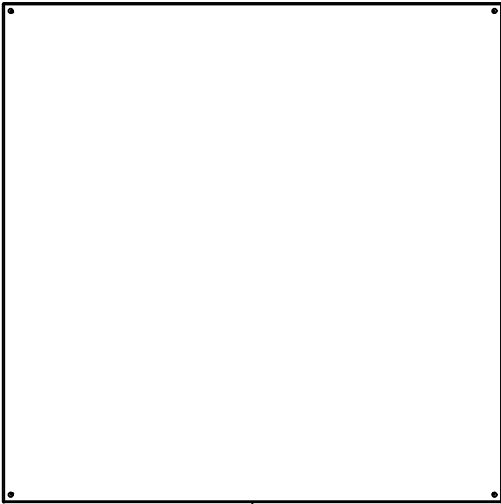
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Tolérance ±1/32" sauf spécification contraire

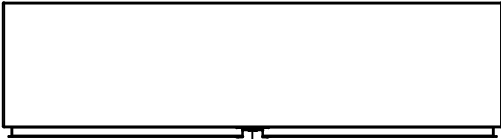
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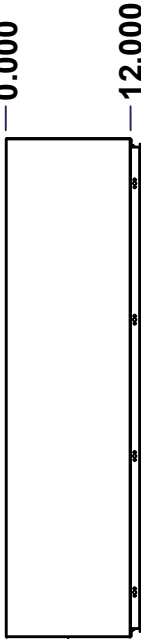
TOP



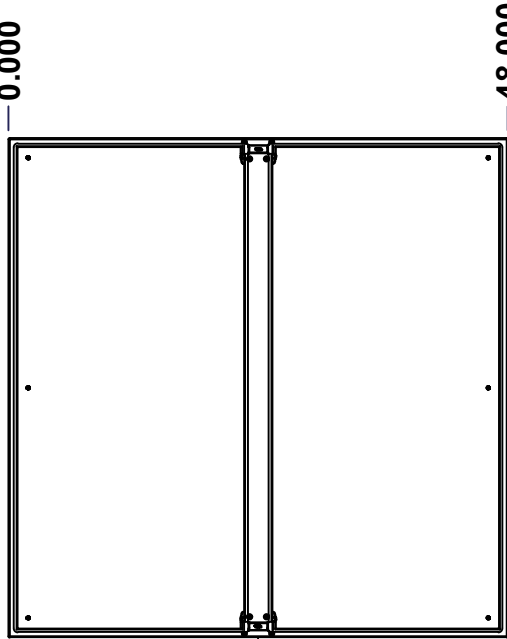
BACK



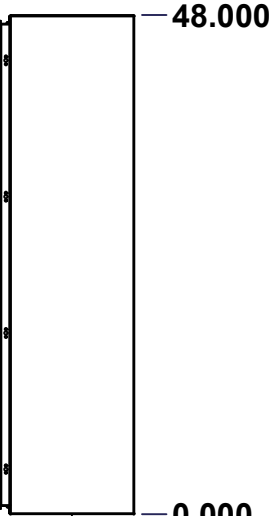
BOTTOM



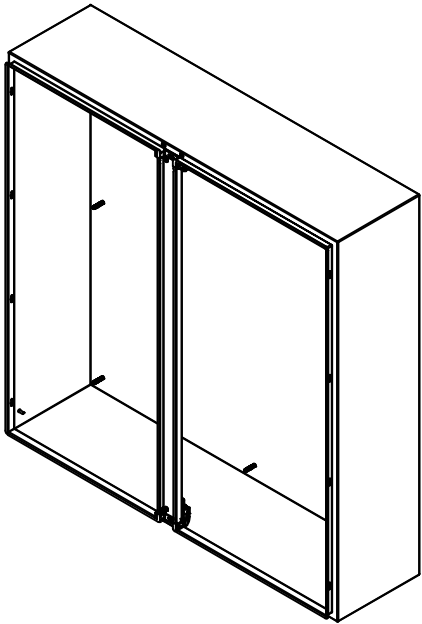
LEFT



FRONT



RIGHT



Isometric View

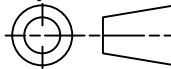


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 9/24/2013

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESDD 48" x 48" x 12" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESDD484812B

Rev.

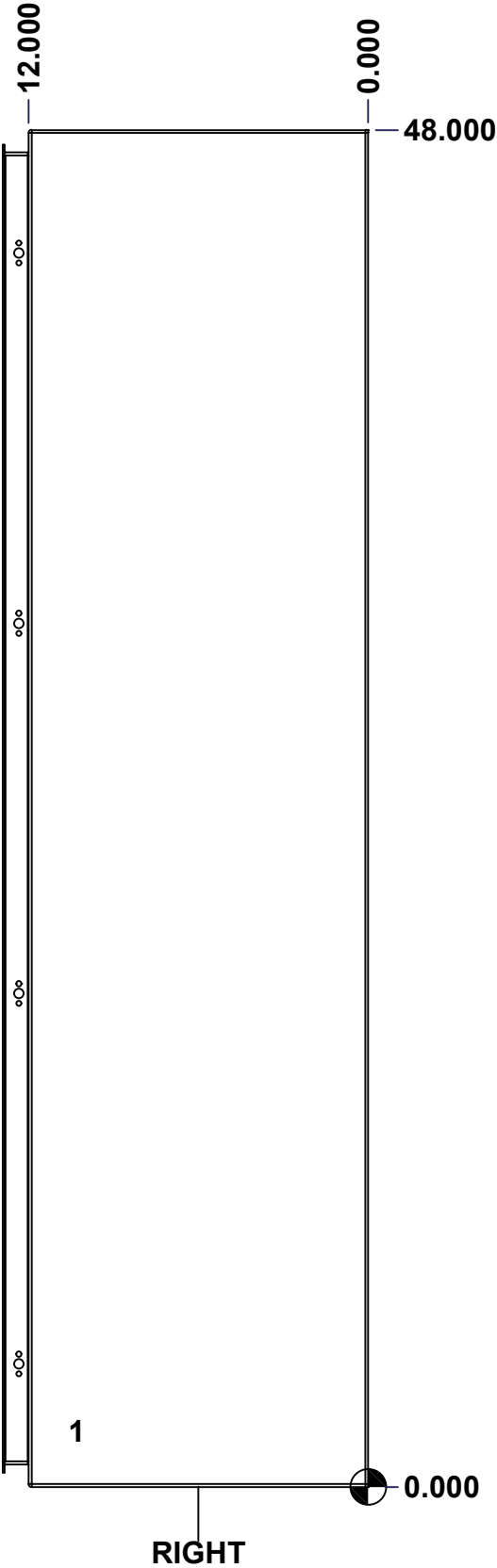
3
0
13

SEE BILL OF MATERIAL ON LAST PAGE

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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	10.500	2.000	GND STUD M6 x 16mm (Inside)

--	--	--	--

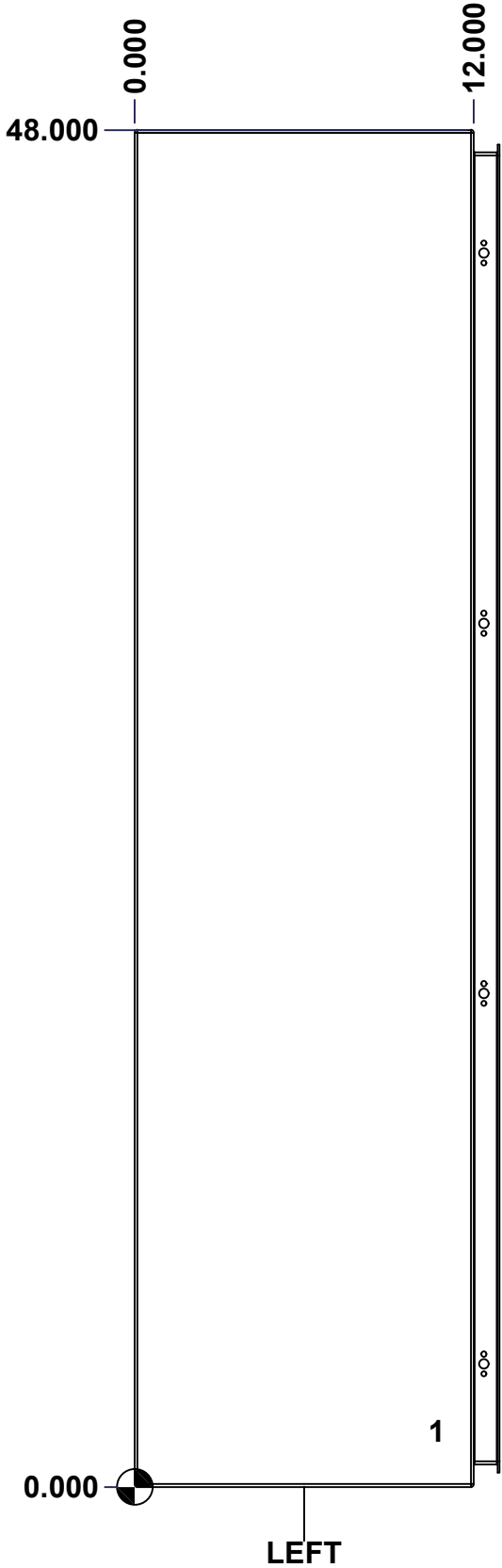


	Description	Status	
	5412ESDD 48" x 48" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESDD484812B	0	13

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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	10.500	2.000	GND STUD M6 x 16mm (Inside)



	Description	Status	
	5412ESDD 48" x 48" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESDD484812B	0	13

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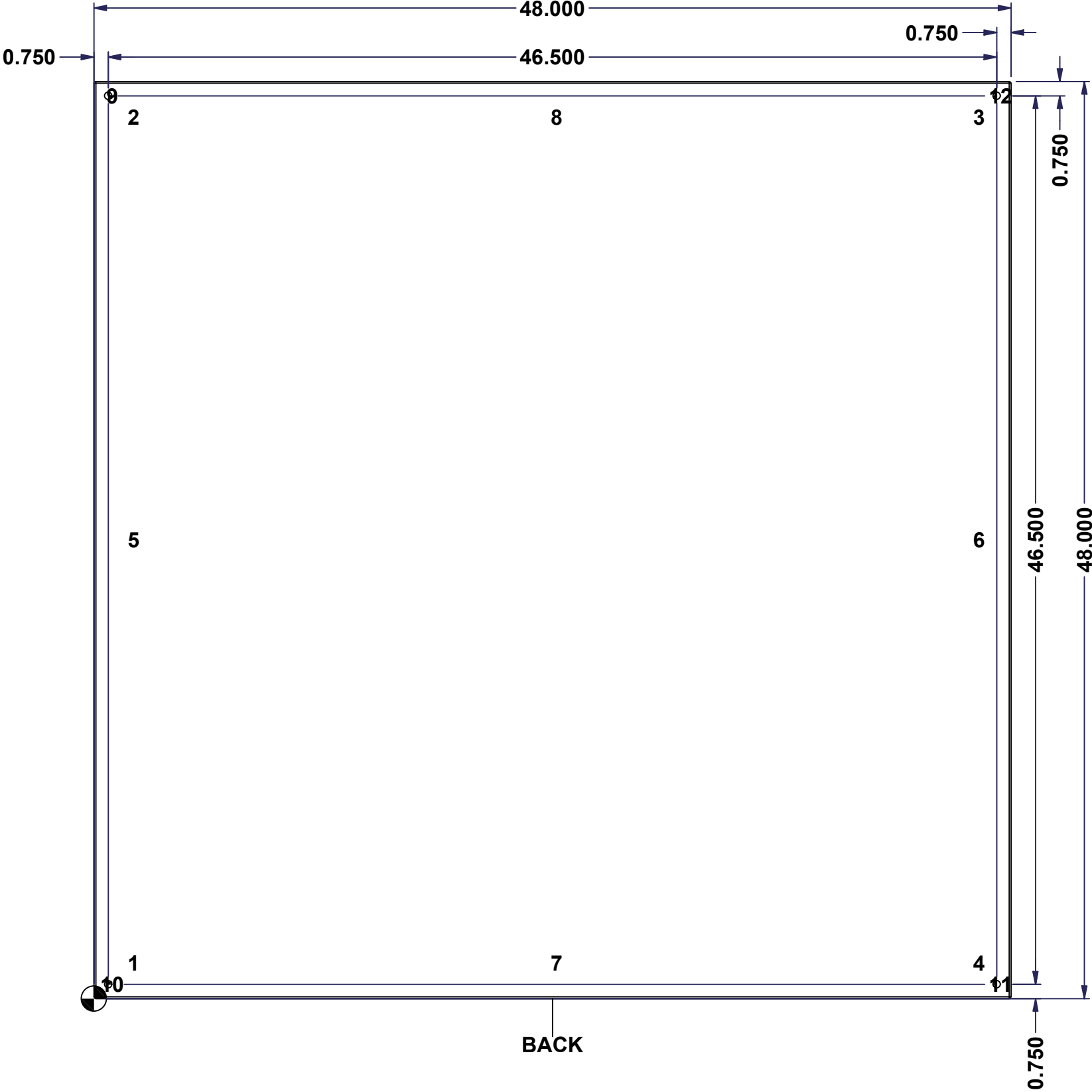
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Tolerance ±1/32" unless otherwise specified

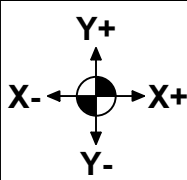
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Tolérance ±1/32" sauf spécification contraire

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	46.125	IP STUD M8 x 35mm (Inside)
3	46.125	46.125	IP STUD M8 x 35mm (Inside)
4	46.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	24.000	IP STUD M8 x 35mm (Inside)
6	46.125	24.000	IP STUD M8 x 35mm (Inside)
7	24.000	1.875	IP STUD M8 x 35mm (Inside)
8	24.000	46.125	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
9	0.750	47.250	RND Ø0.390
10	0.750	0.750	RND Ø0.390
11	47.250	0.750	RND Ø0.390
12	47.250	47.250	RND Ø0.390



BACK



Description		Status	
5412ESDD 48" x 48" x 12" Body		(NULL)	
Part Number Numéro Pièce		Rev.	6
5412ESDD484812B		0	13

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

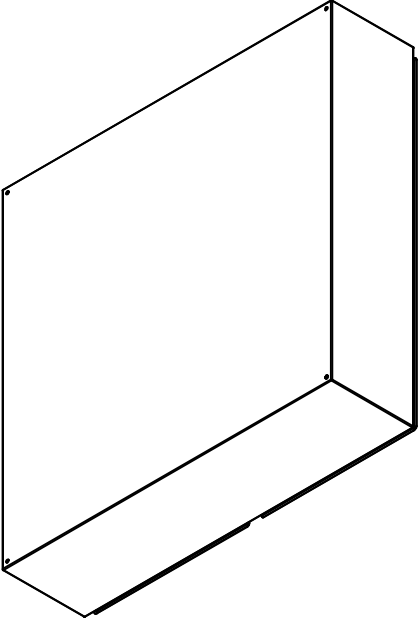
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No.

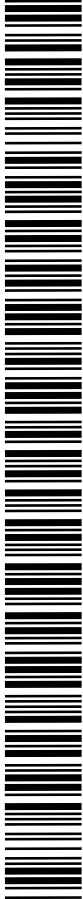
Revisions

Date

By/Par



Isometric View





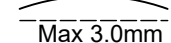
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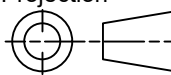
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 9/24/2013

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESDD 48" x 48" x 12" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESDD484812B

Rev.

0

7

13

2

STK-Q-16080

0

Ground Stud M6 x 16mm Steel

1

STK-P-02400S

0

Powder Paint (Asa-61 Grey / Smooth)

8

STK-Q-16005

1

Stud M8 x 35mm (No Paint Cap Required)

1

STK-A-75453

7

Center Post - Sealing Block with Latch Assy (Small)

1

5412ESDD484812CP-P

0

5412ESDD 48" Center Post Part

1

5412ESDD484812B-P

0

5412ESDD 48" x 48" x 12" Body Part

Qty

Part Number

Rev

Description

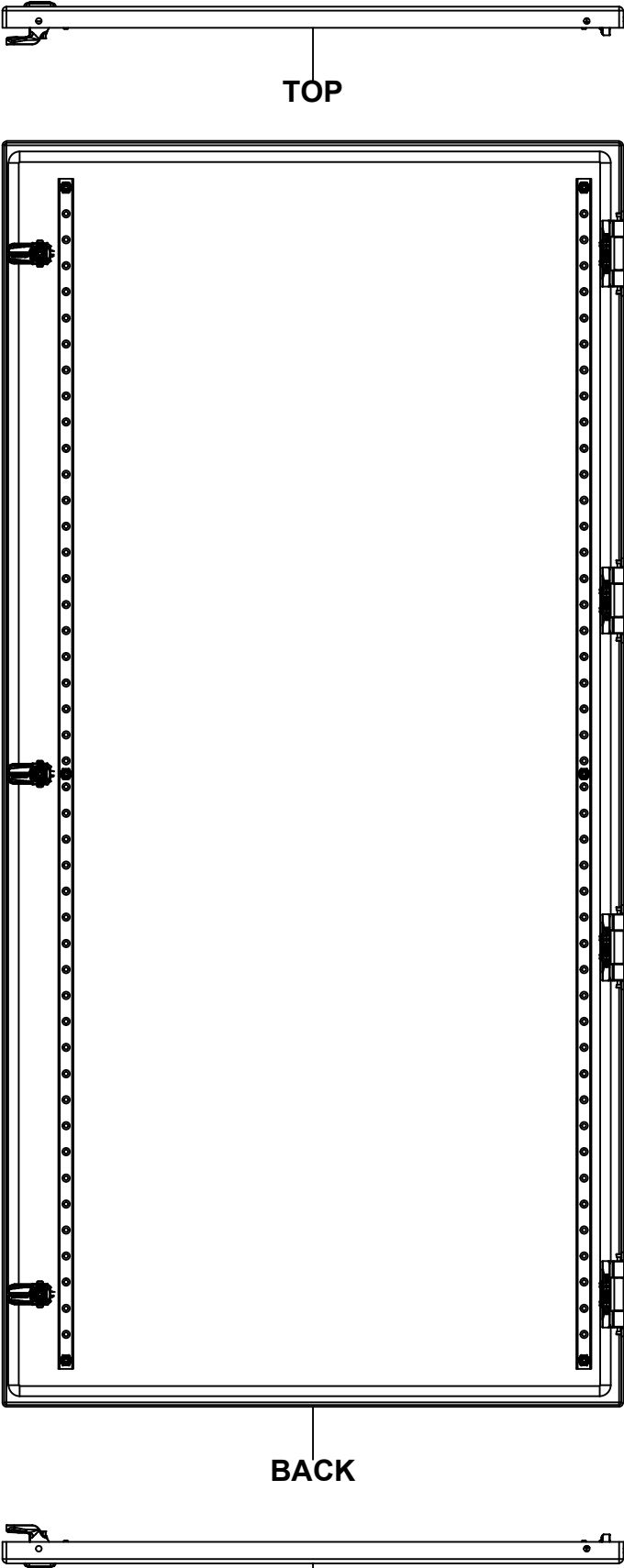
Parts List

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Tolerance ±1/32" unless otherwise specified

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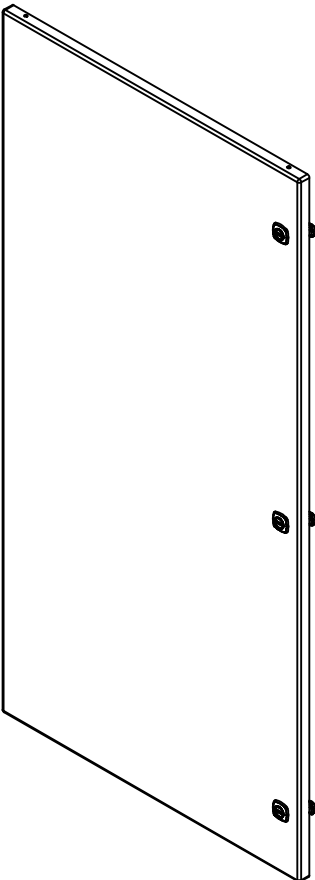
Tolérance ±1/32" sauf spécification contraire



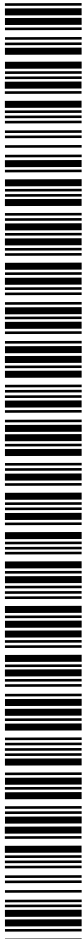
0.000
0.800
LEFT

0.000
23.437
FRONT

47.803
0.000
RIGHT



Isometric View



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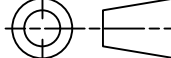


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par BoxCad: BoxCad

Date 9/24/2013

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

Color
Couleur Asa-61 Grey

Finish
Fini Smooth

Description
5412ESDD 48" x 48" Cover

Detail Rev.

Part Number
Numéro Pièce
5412ESDD484812LD

Rev. 8
0

SEE BILL OF MATERIAL ON LAST PAGE

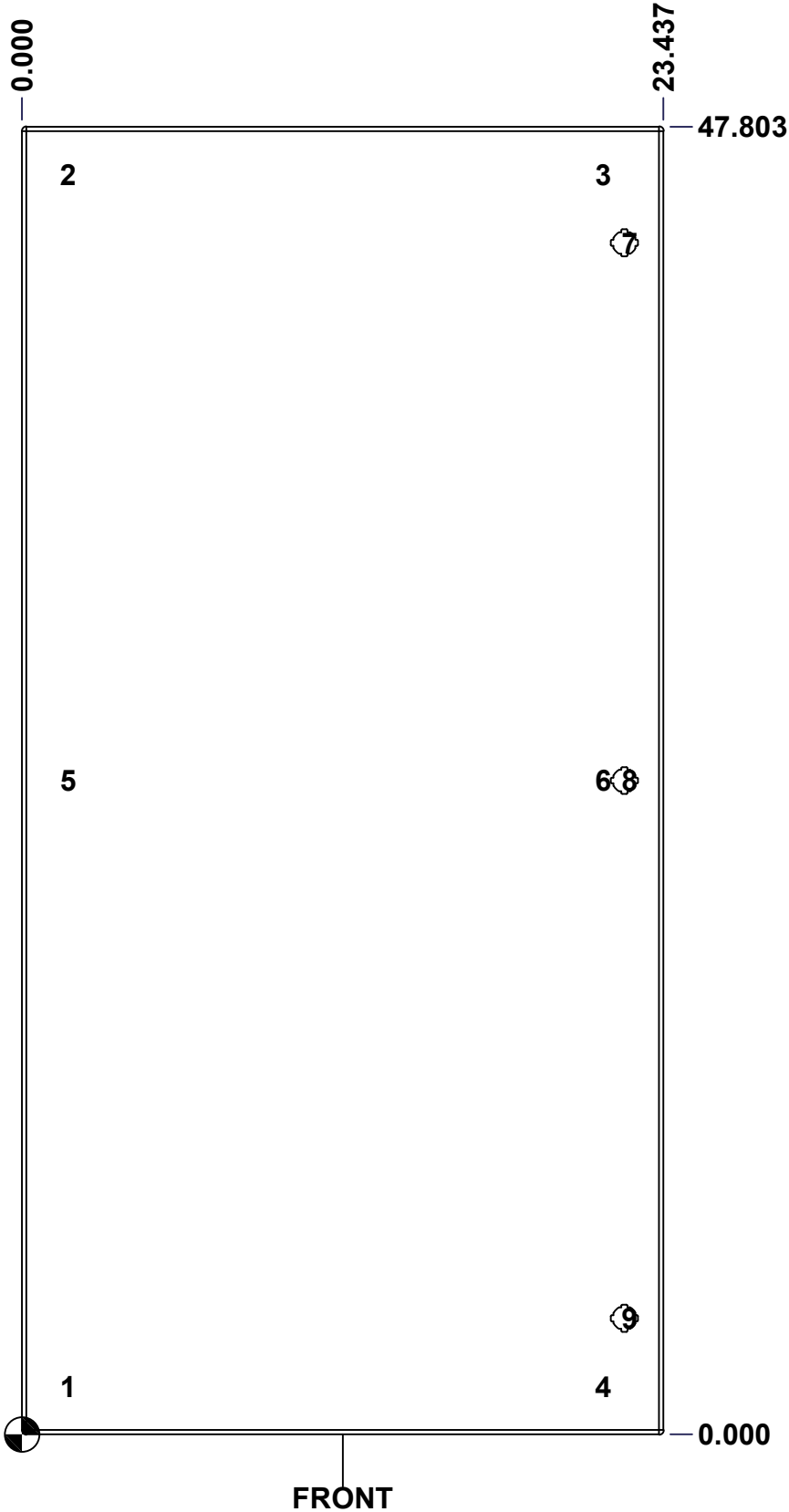
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Tolerance ±1/32" unless otherwise specified

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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	1.756	STUD M6 x 18mm (Inside)
2	1.486	46.047	STUD M6 x 18mm (Inside)
3	21.036	46.047	STUD M6 x 18mm (Inside)
4	21.036	1.756	STUD M6 x 18mm (Inside)
5	1.486	23.902	STUD M6 x 18mm (Inside)
6	21.036	23.902	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
7	22.013	43.553	LOCK 880 SCQ4-SL @ 0.0°
8	22.013	23.902	LOCK 880 SCQ4-SL @ 0.0°
9	22.013	4.250	LOCK 880 SCQ4-SL @ 0.0°



	Description	Status	
	5412ESDD 48" x 48" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESDD484812LD	0	13

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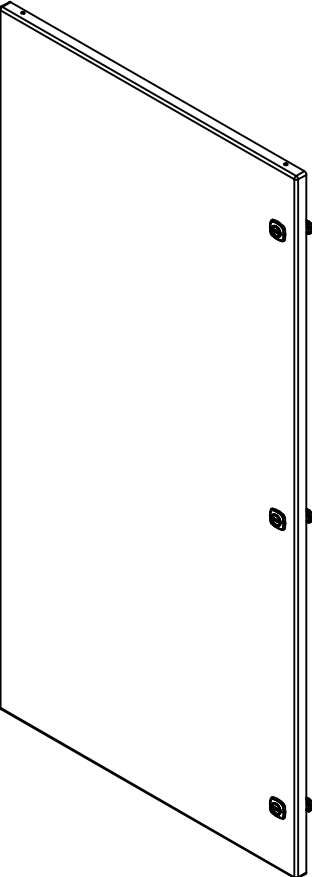
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESDD484812\5412ESDD484812.idw

Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



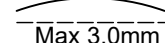
Isometric View



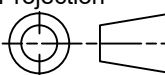


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Flatness
Aplatissement


Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 9/24/2013

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESDD 48" x 48" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESDD484812LD

Rev. 0

10
13

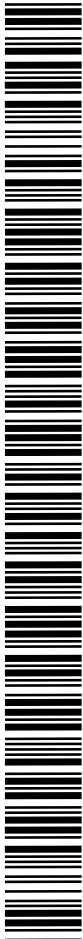
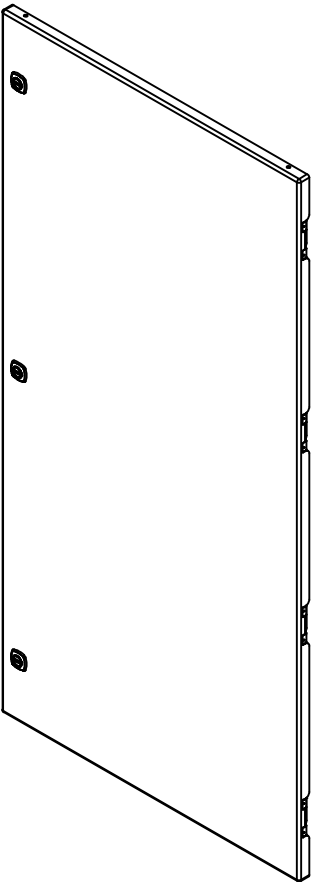
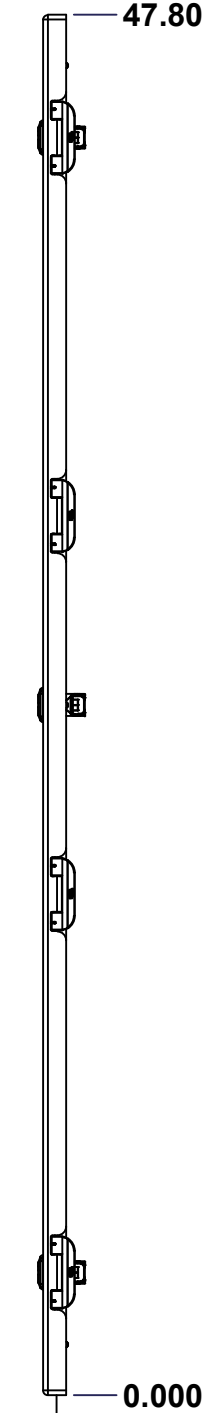
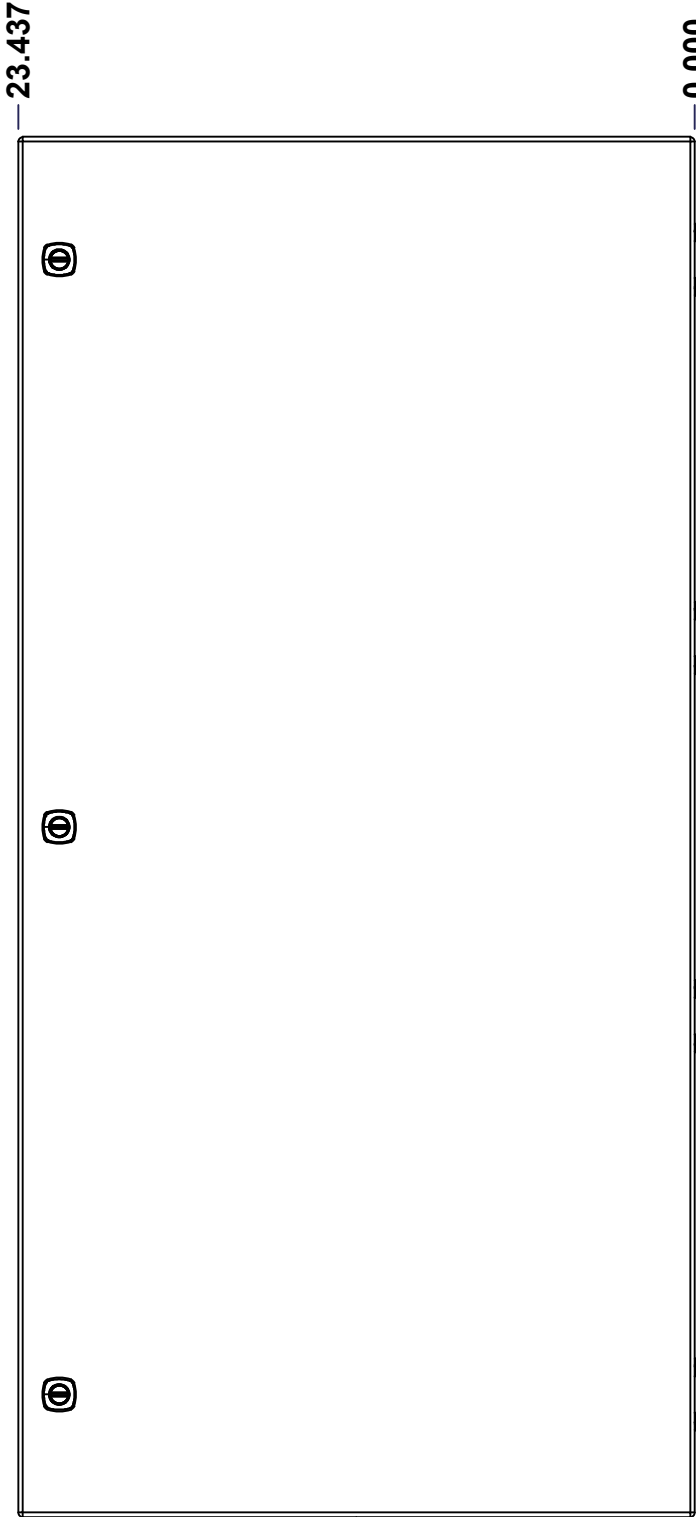
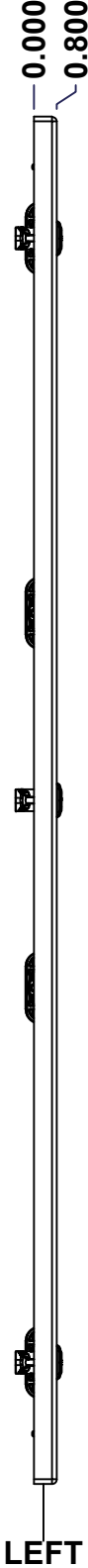
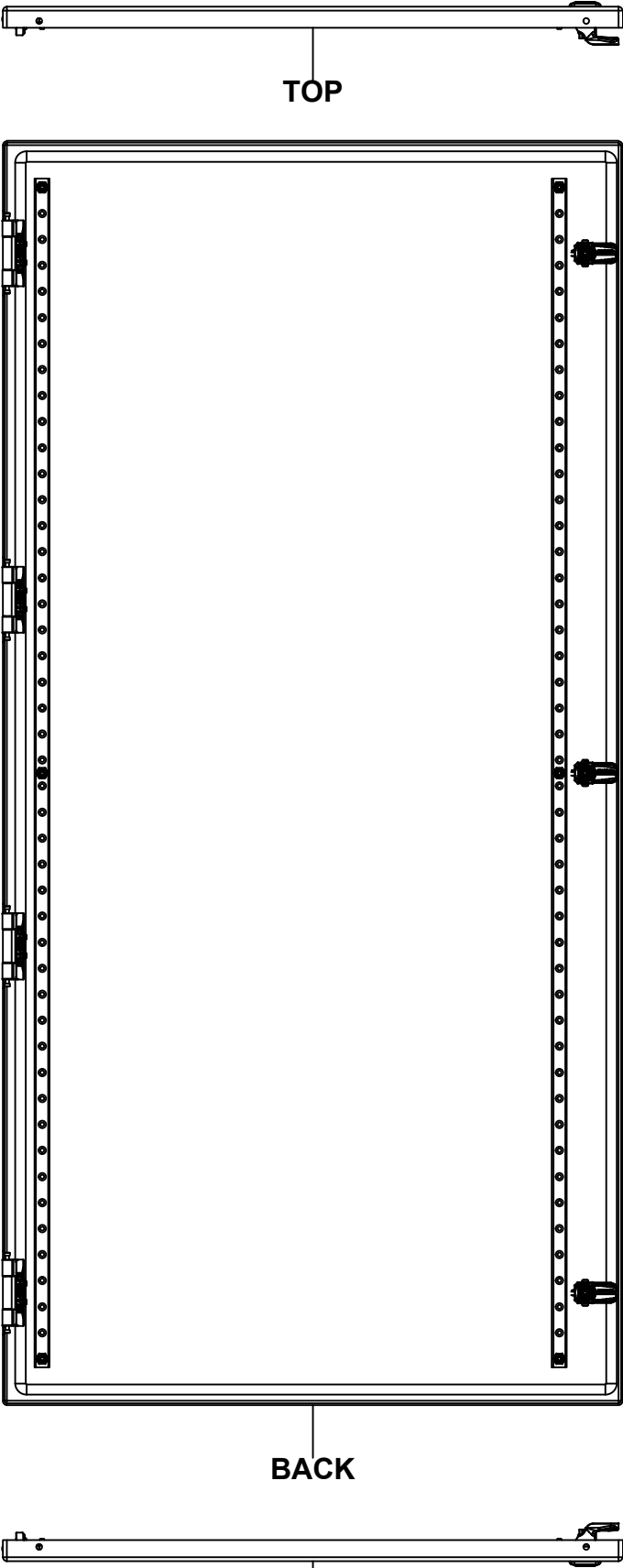
3	STK-K-12500	19	5412 ES 1/4 Turn Lock
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
2	STK-Q-46020-48	5	5412 ES Vertical Door Stiffener 48"
6	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESDD484812LD-G	0	5412ESDD 48" x 23.437" Cover Gasket Part
1	5412ESDD484812LD-P	0	5412ESDD 48" x 48" Cover Part
4	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
6	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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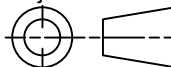


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 9/24/2013

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESDD 48" x 48" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESDD484812RD

Rev.

11

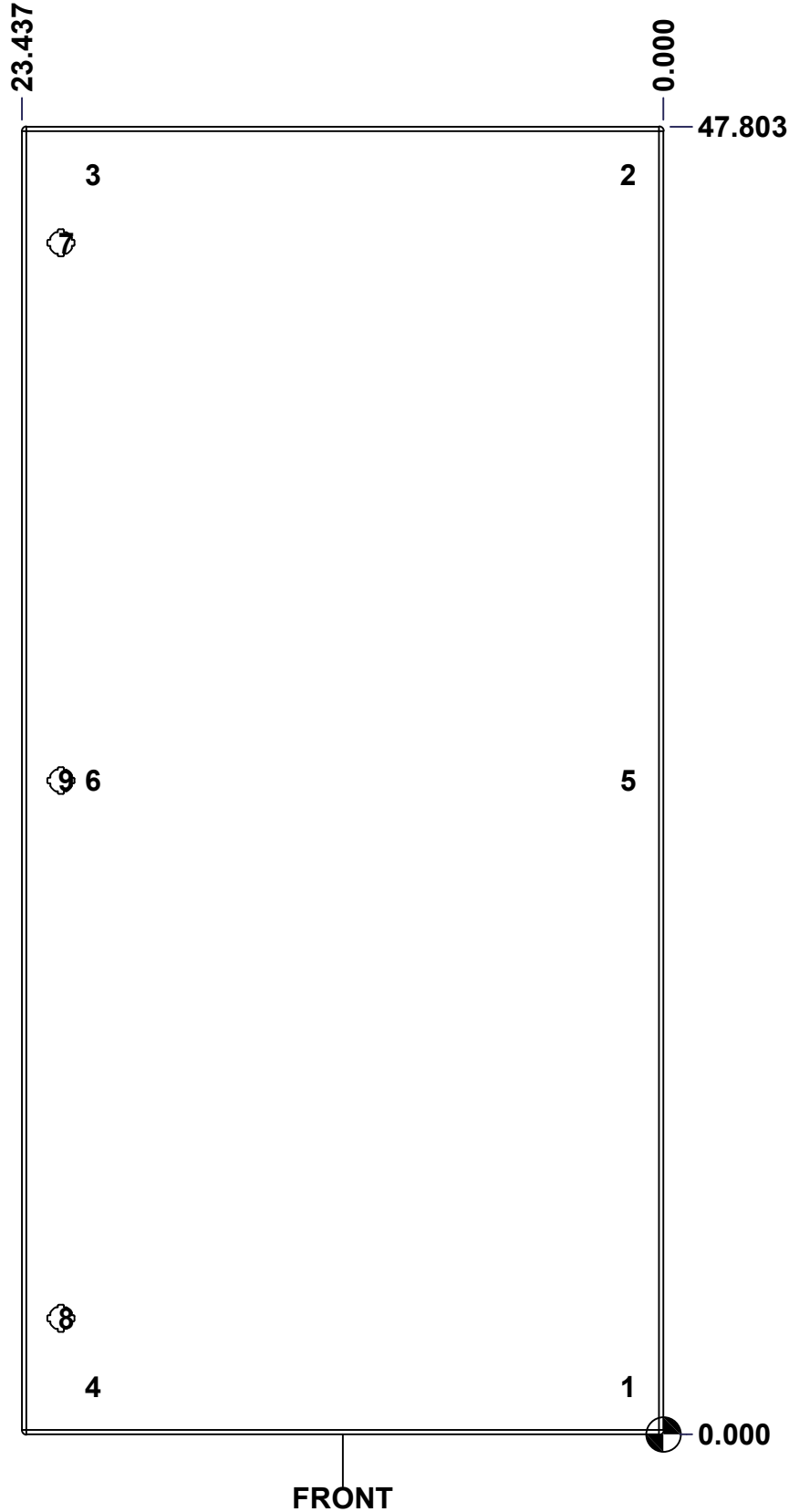
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13

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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	1.756	STUD M6 x 18mm (Inside)
2	1.486	46.047	STUD M6 x 18mm (Inside)
3	21.036	46.047	STUD M6 x 18mm (Inside)
4	21.036	1.756	STUD M6 x 18mm (Inside)
5	1.486	23.902	STUD M6 x 18mm (Inside)
6	21.036	23.902	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
7	22.013	43.553	LOCK 880 SCQ4-SL @ 180.0°
8	22.013	4.250	LOCK 880 SCQ4-SL @ 180.0°
9	22.013	23.902	LOCK 880 SCQ4-SL @ 180.0°



	Description	Status	
	5412ESDD 48" x 48" Cover	(NULL)	
	Part Number	Rev.	12
	Numéro Pièce 5412ESDD484812RD	0	13

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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESDD484812\5412ESDD484812.idw

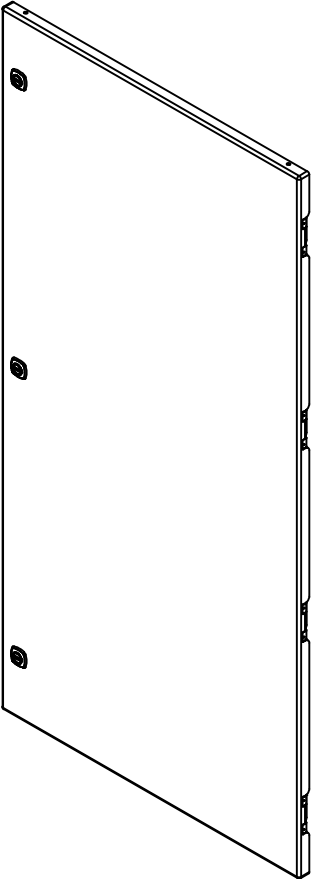
Tolérance ±1/32" sauf spécification contraire

No.

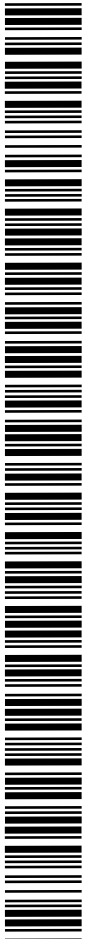
Revisions

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

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESDD 48" x 48" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESDD484812RD

Rev.

13

0

13

3	STK-K-12500	19	5412 ES 1/4 Turn Lock
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
2	STK-Q-46020-48	5	5412 ES Vertical Door Stiffener 48"
6	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESDD484812RD-G	0	5412ESDD 48" x 23.437" Cover Gasket Part
1	5412ESDD484812RD-P	0	5412ESDD 48" x 48" Cover Part
4	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
6	STK-Q-07220	1	M6 Nylon Insert Lock Nut
QTY	Part Number	Rev	Description
Parts List			

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP4848G.idw

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— 46.000

— 45.582

—0.418

— 0.000

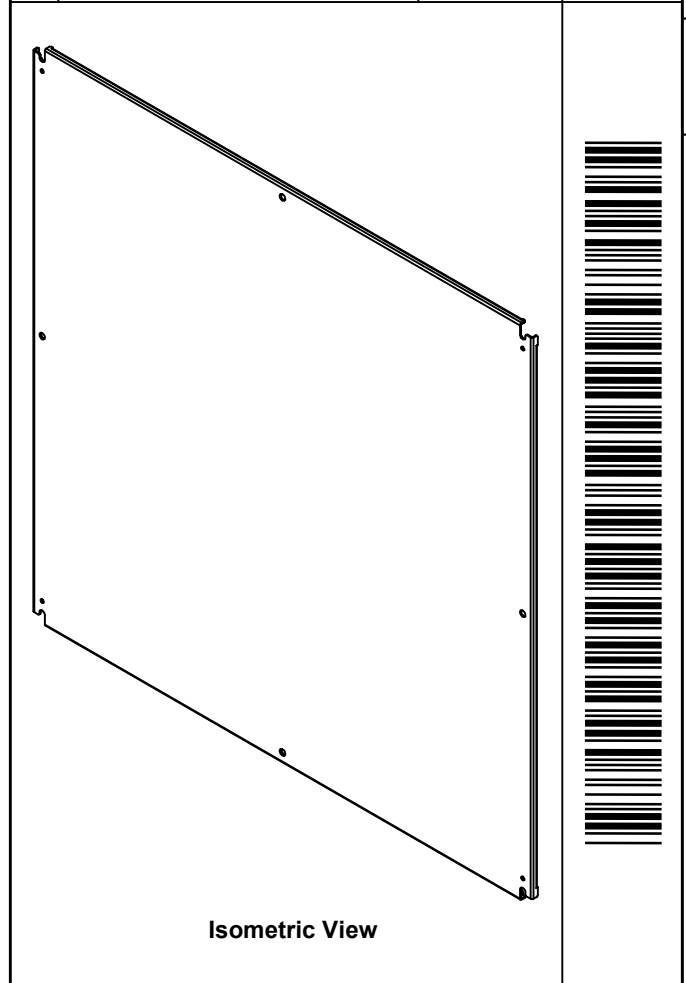
RIGHT

A large square frame with a dashed border. At each of the four corners, there is a small circle. Additionally, at the midpoint of each of the four sides, there is a small circle. The circles are positioned such that they appear to be tangent to the dashed lines of the square.

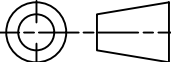
FRONT

1	881 SP4848G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

No.	Revisions	Date	By/Par

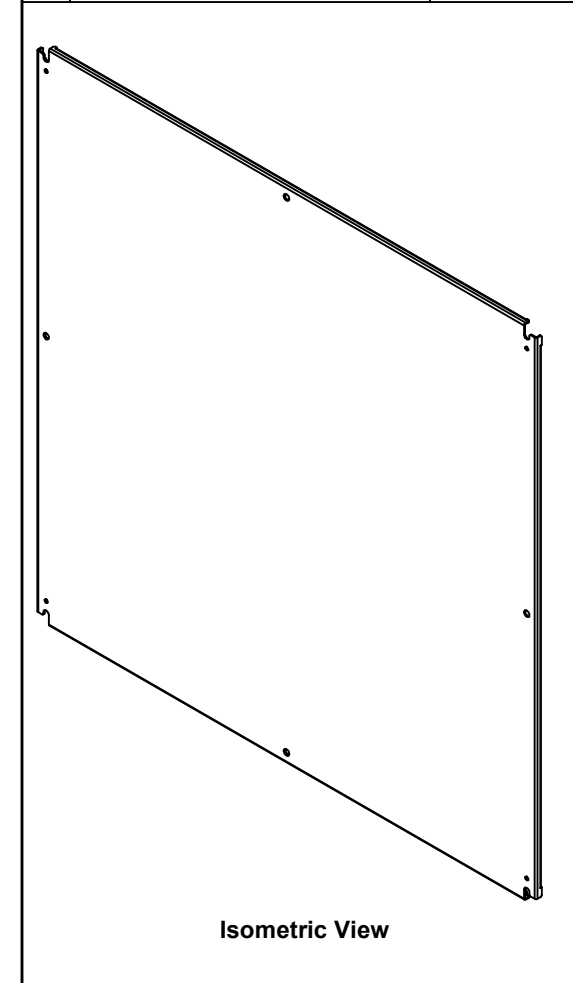


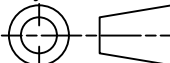
Isometric View

		Flatness Aplatissement  Max 3.0mm	
		Projection 	
Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com			
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 881 SP4848G		Rev. 0	1 2

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

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	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 Fin See Part List		
Description 881 SP - Inner Panel			Detail Rev.	
Part Number Numéro Pièce 881 SP4848G			Rev. 0	2 2