

9500DD726036

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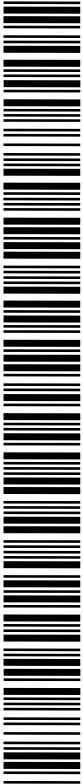
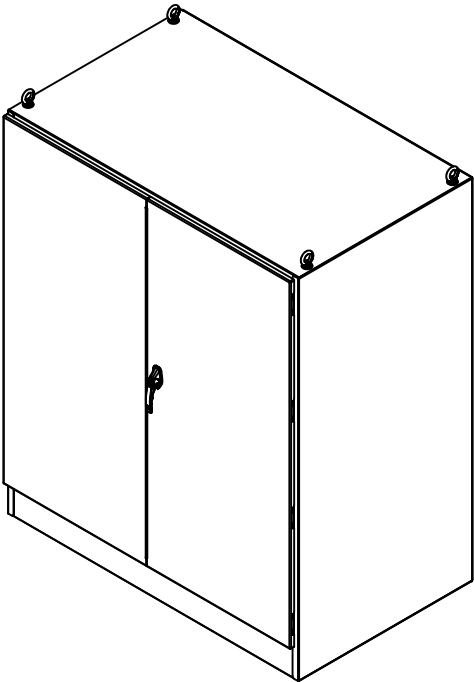
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 12/13 Enclosure
2	C/W Standard ground studs on box and cover
3	C/W Standard door stiffener
4	W/O Inner panel
5	C/W Standard inner panel mounting struts
6	C/W Eyebolts
7	C/W Struts installed (Included)

No.	Revisions	Date	By/Par



Isometric View

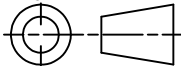


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 2/20/2014	
Material Matière		12 Ga Cold Rolled A1008 CS Type B (2.5mm)	

Color Couleur		Asa-61 Grey	Finish Fini		Smooth
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Description	Detail Rev.
9500DD 72" x 60" x 36" Assembly	

Part Number Numéro Pièce	Rev.	2
9500DD726036	0	2

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	9500DD726036FD	0	9500DD 72" x 60" Flange Door
1	9500DD726036LD	0	9500DD 72" x 60" Lock Door
1	9500DD726036B	0	9500DD 72" x 60" x 36" Body
2	880EB14	2	Eye Bolt M14 (Pack of 2)
2	9500DD726036GP	0	9500DD Gland Plate
8	STK-Q-04050-10	8	M6 x 10mm Hexagon Socket Head Machine Screw with Nyseal
Qty	Part Number	Rev	Description
Parts List			

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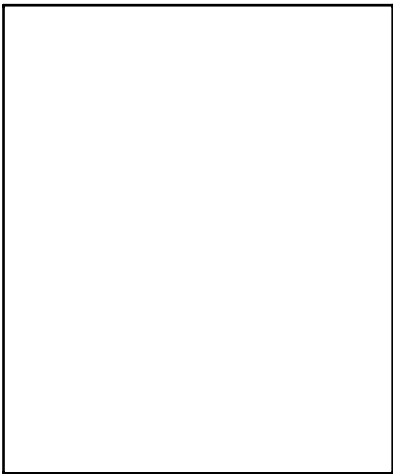
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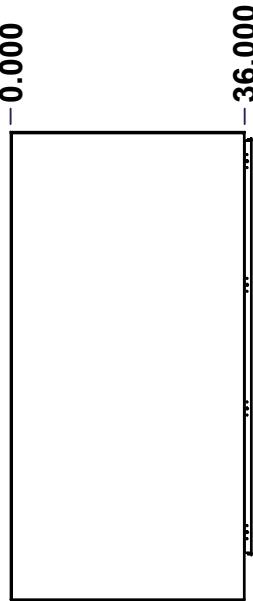
Tolérance ±1/32" sauf spécification contraire



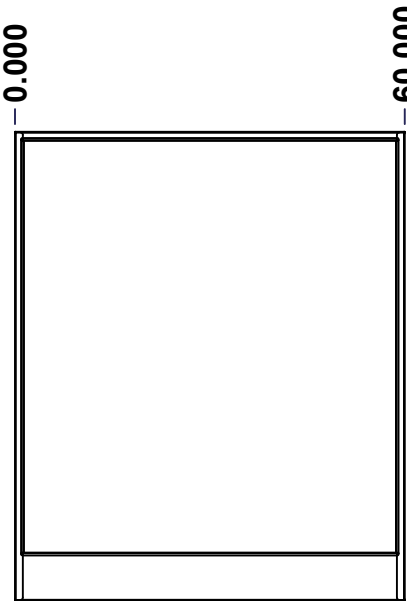
TOP



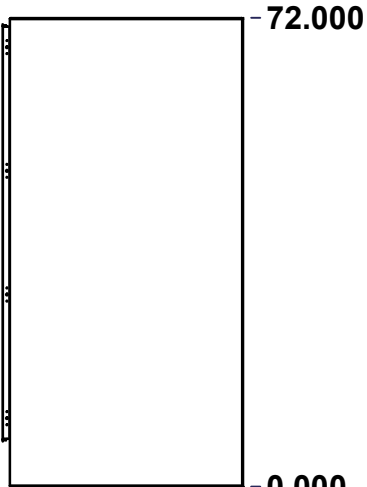
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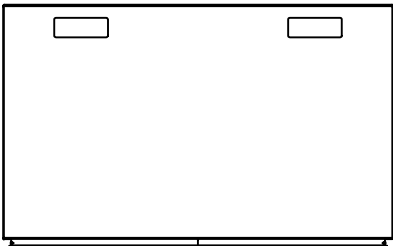
LEFT



FRONT

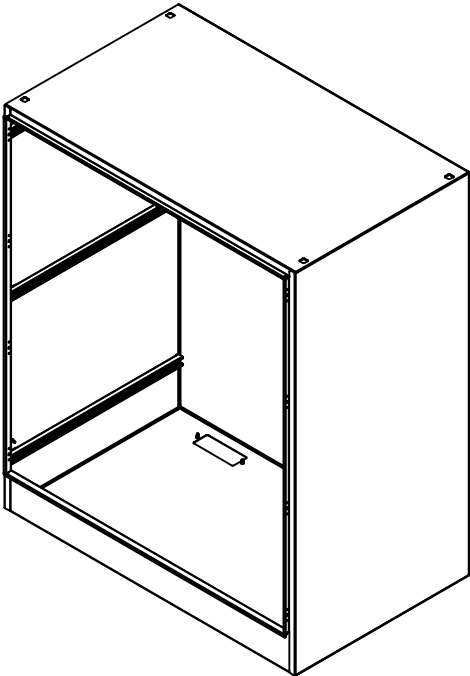


RIGHT

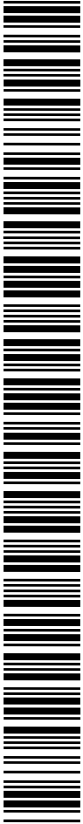


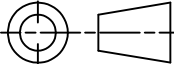
BOTTOM

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		Date 2/20/2014	
Material Matière		12 Ga Cold Rolled A1008 CS Type B (2.5mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 9500DD 72" x 60" x 36" Body			Detail Rev.
Part Number Numéro Pièce		Rev.	1 2
SEE BILL OF MATERIAL ON LAST PAGE		9500DD726036B	

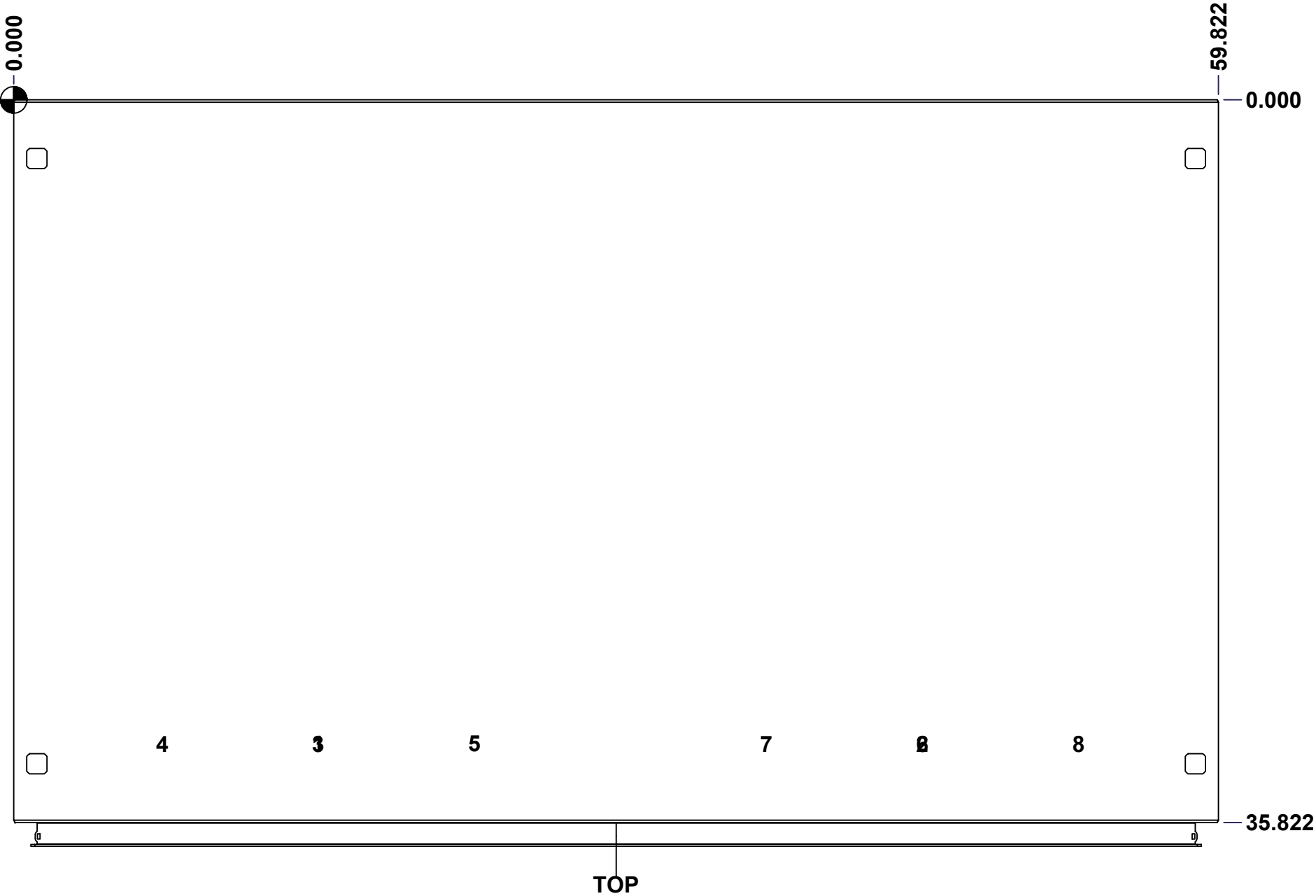
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	14.911	31.911	Struts CR400 21.500" (Inside)
2	44.911	31.911	Struts CR400 21.500" (Inside)
3	14.911	31.911	STUDS M6 x 10mm (Inside)
4	7.161	31.911	STUDS M6 x 10mm (Inside)
5	22.661	31.911	STUDS M6 x 10mm (Inside)
6	44.911	31.911	STUDS M6 x 10mm (Inside)
7	37.161	31.911	STUDS M6 x 10mm (Inside)
8	52.661	31.911	STUDS M6 x 10mm (Inside)



	Description		Status	
	9500DD 72" x 60" x 36" Body		Released	
	Part Number Numéro Pièce		Rev.	2
	9500DD726036B		0	7

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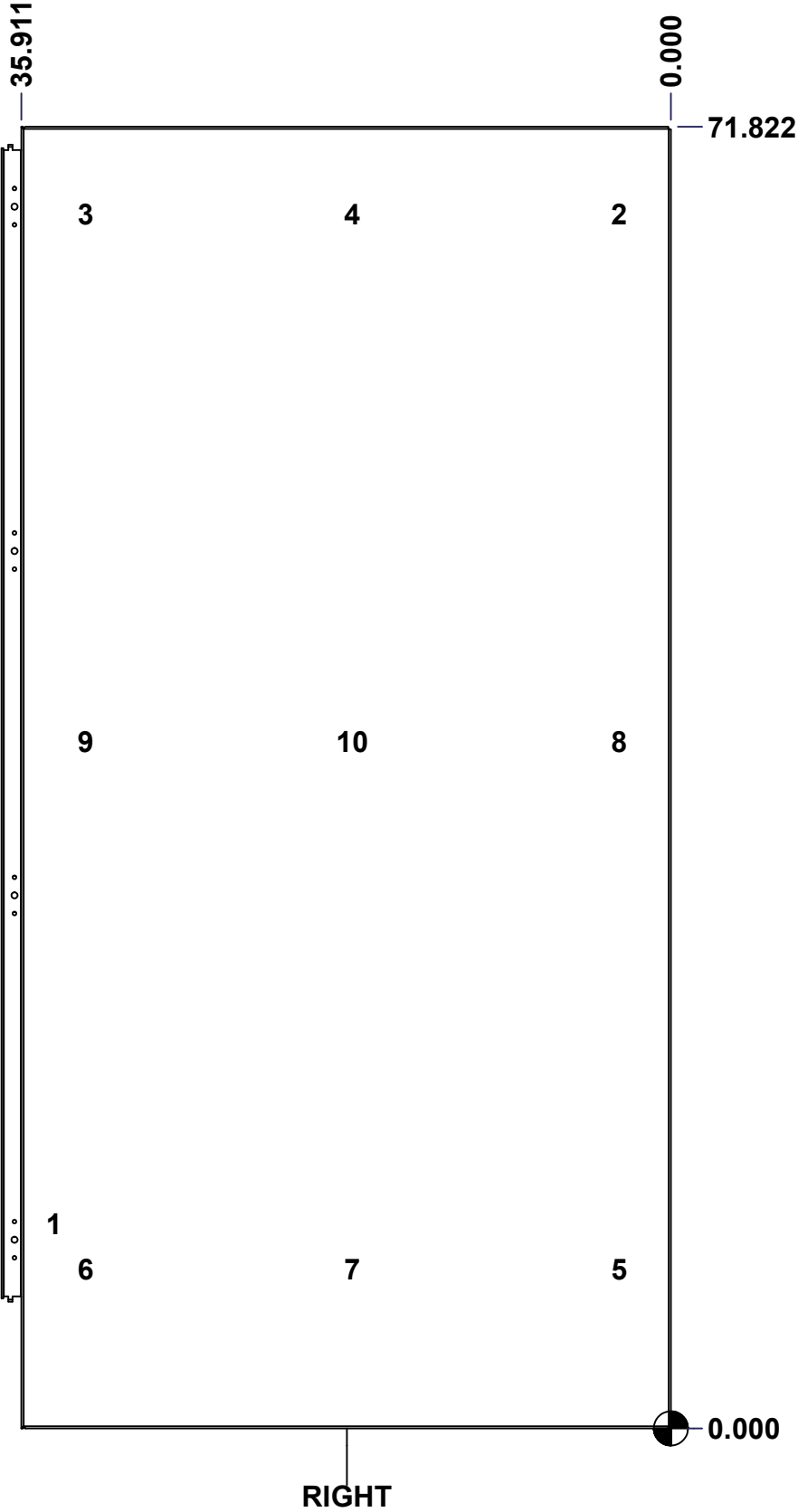
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - RIGHT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	34.411	11.286	GND STUD M6 x 16mm (Inside)
2	3.161	67.036	STUDS M6 x 10mm (Inside)
3	32.661	67.036	STUDS M6 x 10mm (Inside)
4	17.911	67.036	STUDS M6 x 10mm (Inside)
5	3.161	8.786	STUDS M6 x 10mm (Inside)
6	32.661	8.786	STUDS M6 x 10mm (Inside)
7	17.911	8.786	STUDS M6 x 10mm (Inside)
8	3.161	37.911	STUDS M6 x 10mm (Inside)
9	32.661	37.911	STUDS M6 x 10mm (Inside)
10	17.911	37.911	STUDS M6 x 10mm (Inside)



	Description		Status	
	9500DD 72" x 60" x 36" Body		Released	
	Part Number		Rev.	3
	Numéro Pièce		0	7
		9500DD726036B		

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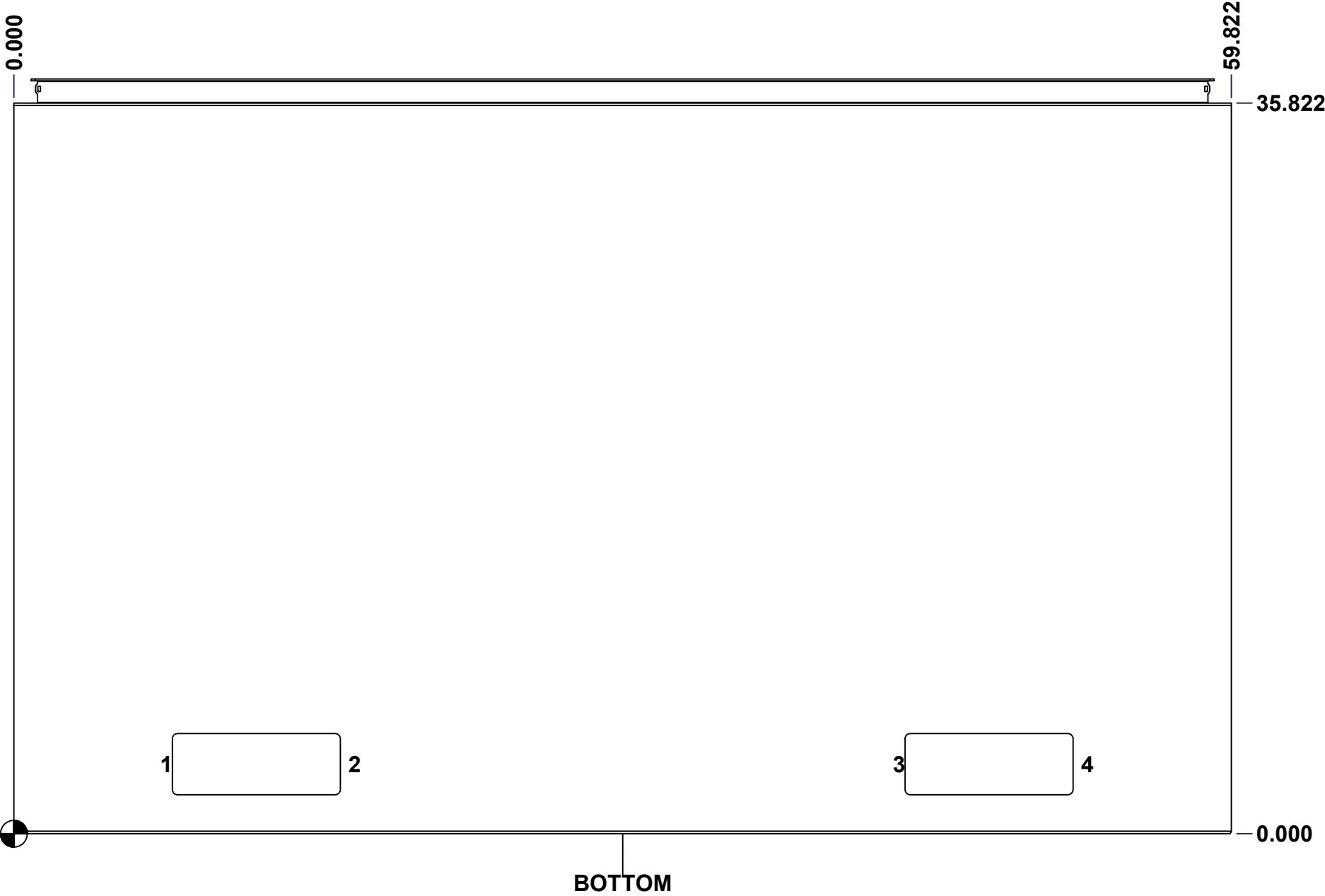
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	7.286	3.411	GP STUD M6 x 16mm (Inside)
2	16.536	3.411	GP STUD M6 x 16mm (Inside)
3	43.286	3.411	GP STUD M6 x 16mm (Inside)
4	52.536	3.411	GP STUD M6 x 16mm (Inside)



	Description	Status	
	9500DD 72" x 60" x 36" Body	Released	
	Part Number	Rev.	4
	Numéro Pièce	0	7
9500DD726036B			

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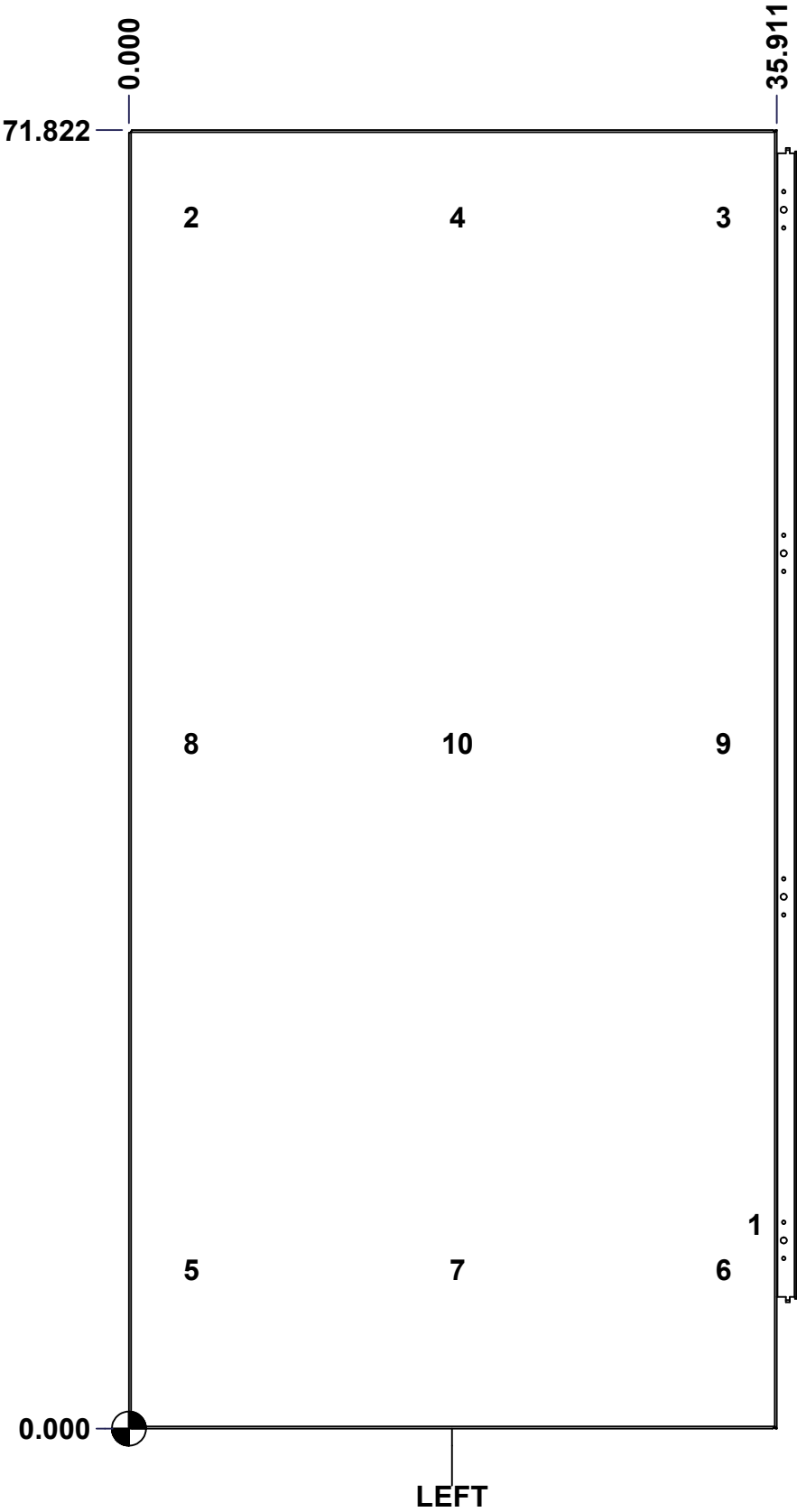
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Tolerance ±1/32" unless otherwise specified

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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	34.411	11.286	GND STUD M6 x 16mm (Inside)
2	3.161	67.036	STUDS M6 x 10mm (Inside)
3	32.661	67.036	STUDS M6 x 10mm (Inside)
4	17.911	67.036	STUDS M6 x 10mm (Inside)
5	3.161	8.786	STUDS M6 x 10mm (Inside)
6	32.661	8.786	STUDS M6 x 10mm (Inside)
7	17.911	8.786	STUDS M6 x 10mm (Inside)
8	3.161	37.911	STUDS M6 x 10mm (Inside)
9	32.661	37.911	STUDS M6 x 10mm (Inside)
10	17.911	37.911	STUDS M6 x 10mm (Inside)

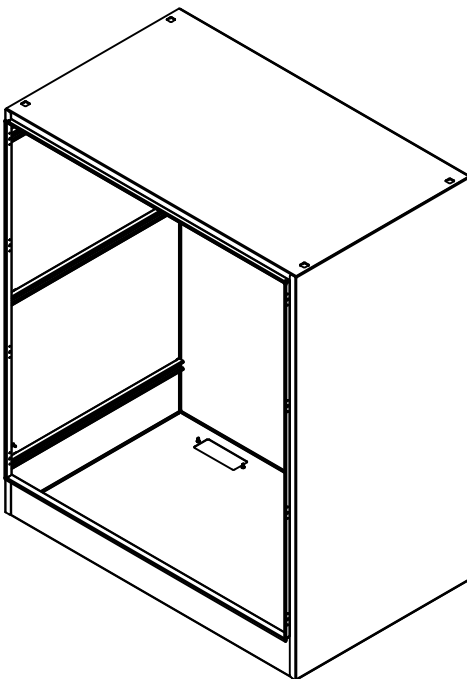


	Description	Status	
	9500DD 72" x 60" x 36" Body	Released	
	Part Number Numéro Pièce	Rev.	5
	9500DD726036B	0	7

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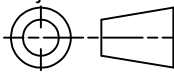
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No.	Revisions	Date	By/Par



Isometric View



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		Drawn By Dessiné Par BoxCad: BoxCad		Date 2/20/2014	
Material Matière 12 Ga Cold Rolled A1008 CS Type B (2.5mm)					
Color Couleur Asa-61 Grey				Finish Fini Smooth	
Description 9500DD 72" x 60" x 36" Body				Detail Rev.	
Part Number Numéro Pièce 9500DD726036B				Rev. 0	2 2

24	STK-Q-16030	0	Stud M6 x 10mm
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
6	STK-Q-52250-36	0	Sasco Strut S5 (35.500" Long)
1	9500DD726036BT-P	0	9500DD 60" x 36" Bottom Part
1	9500DD726036T-P	0	9500DD 60" x 36" Top Part
1	9500DD726036RS-P	0	9500DD 72" x 60" Right Part
1	9500DD726036LS-P	0	9500DD 72" x 60" Left Part
1	9500DD726036B-P	0	9500DD 72" x 60" Back Part
2	CR400MS_21.5	0	Commercial Roll Mild Steel (21.5in long)
24	STK-Q-07220	1	M6 Nylon Insert Lock Nut
6	STK-Q-16080	0	Ground Stud M6 x 16mm
Qty	Part Number	Rev	Description
Parts List			

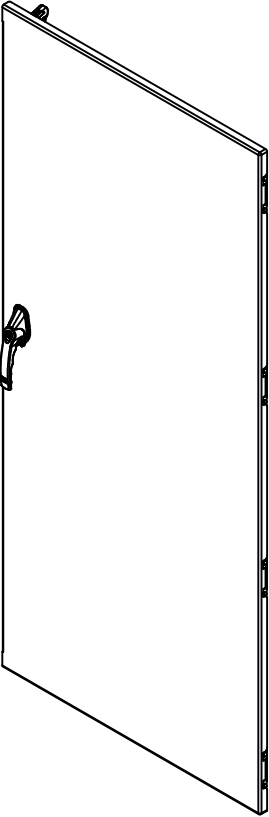
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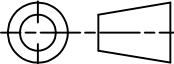
Tolérance ±1/32" sauf spécification contraire

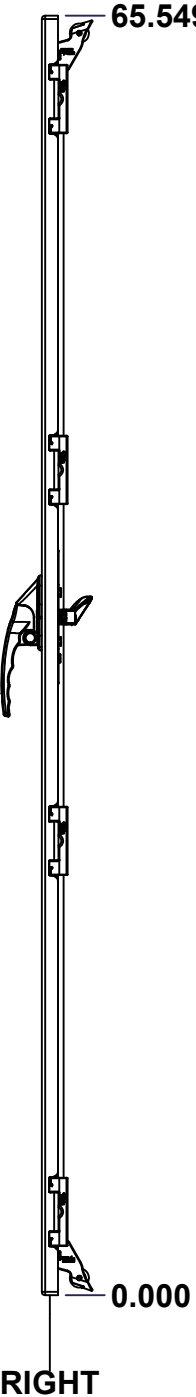
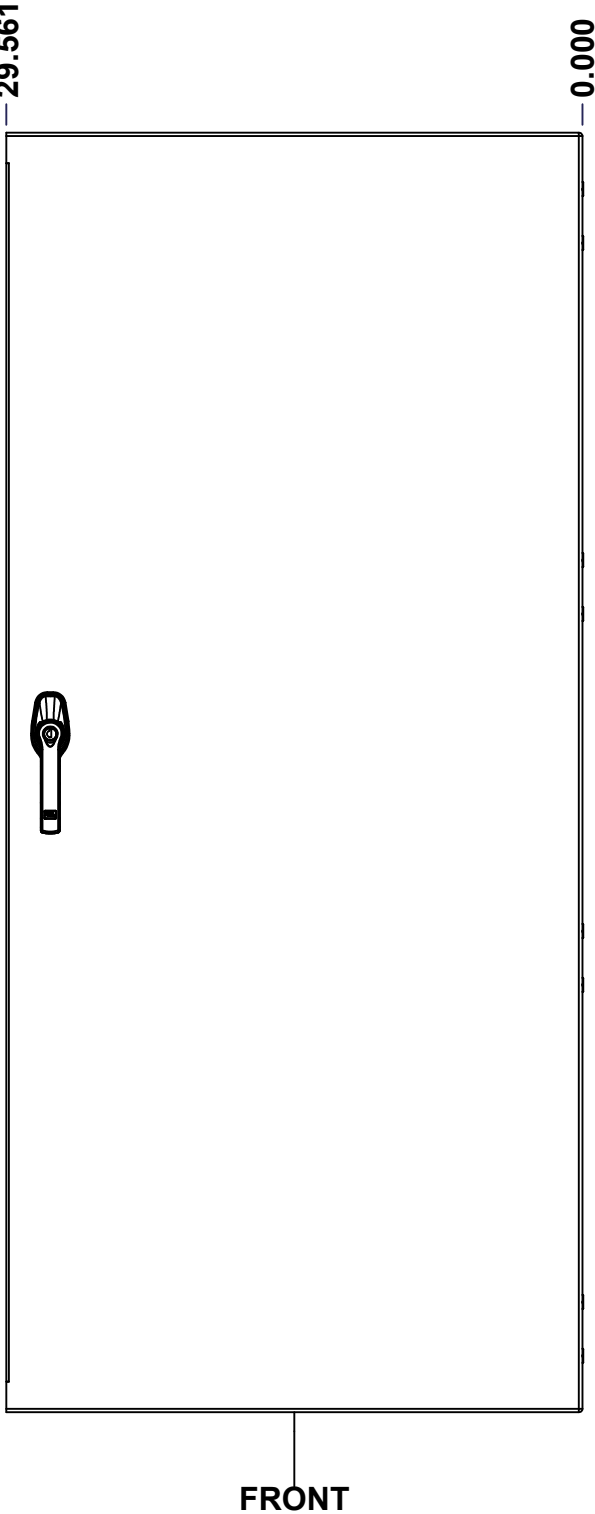
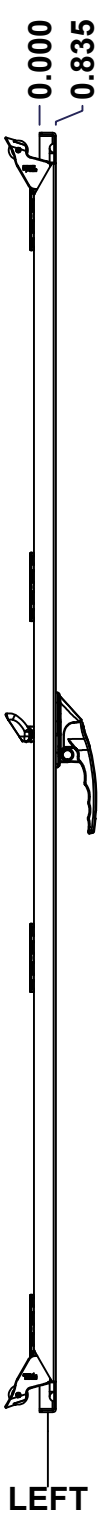
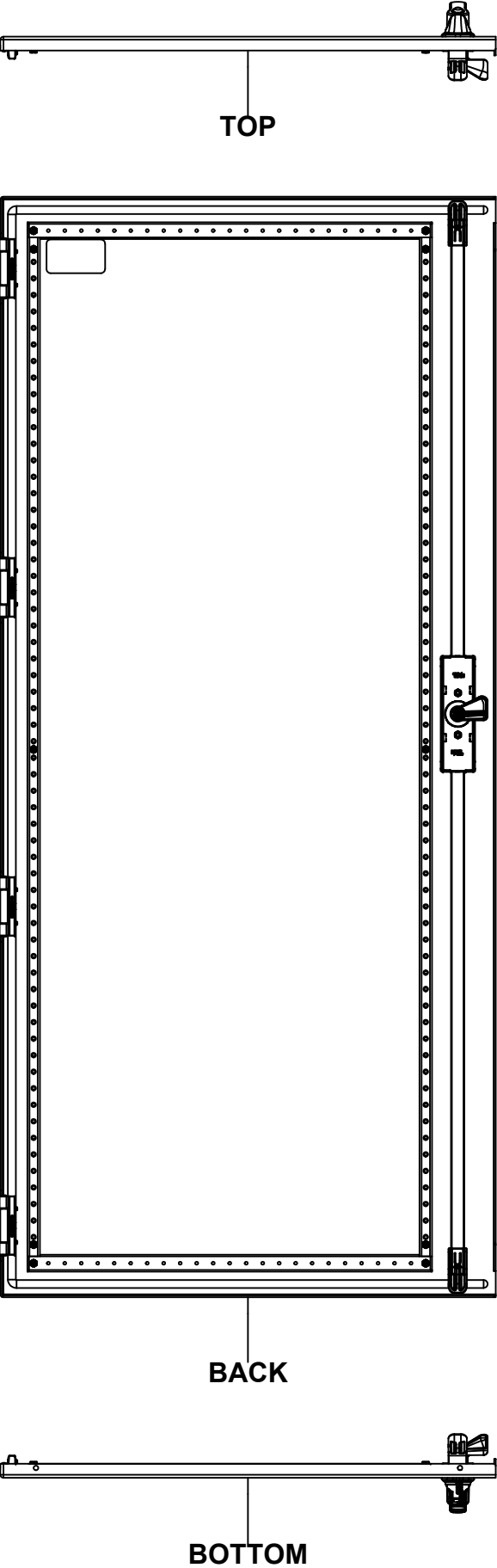
No.	Revisions	Date	By/Par



Isometric View



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Customer Client		Date	
Drawn By Dessiné Par		Date 2/20/2014	
Material Matière		12 Ga Cold Rolled A1008 CS Type B (2.5mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 9500DD 72" x 60" Lock Door			Detail Rev.
Part Number Numéro Pièce		Rev. 0	1 3
9500DD726036LD			



SEE BILL OF MATERIAL ON LAST PAGE

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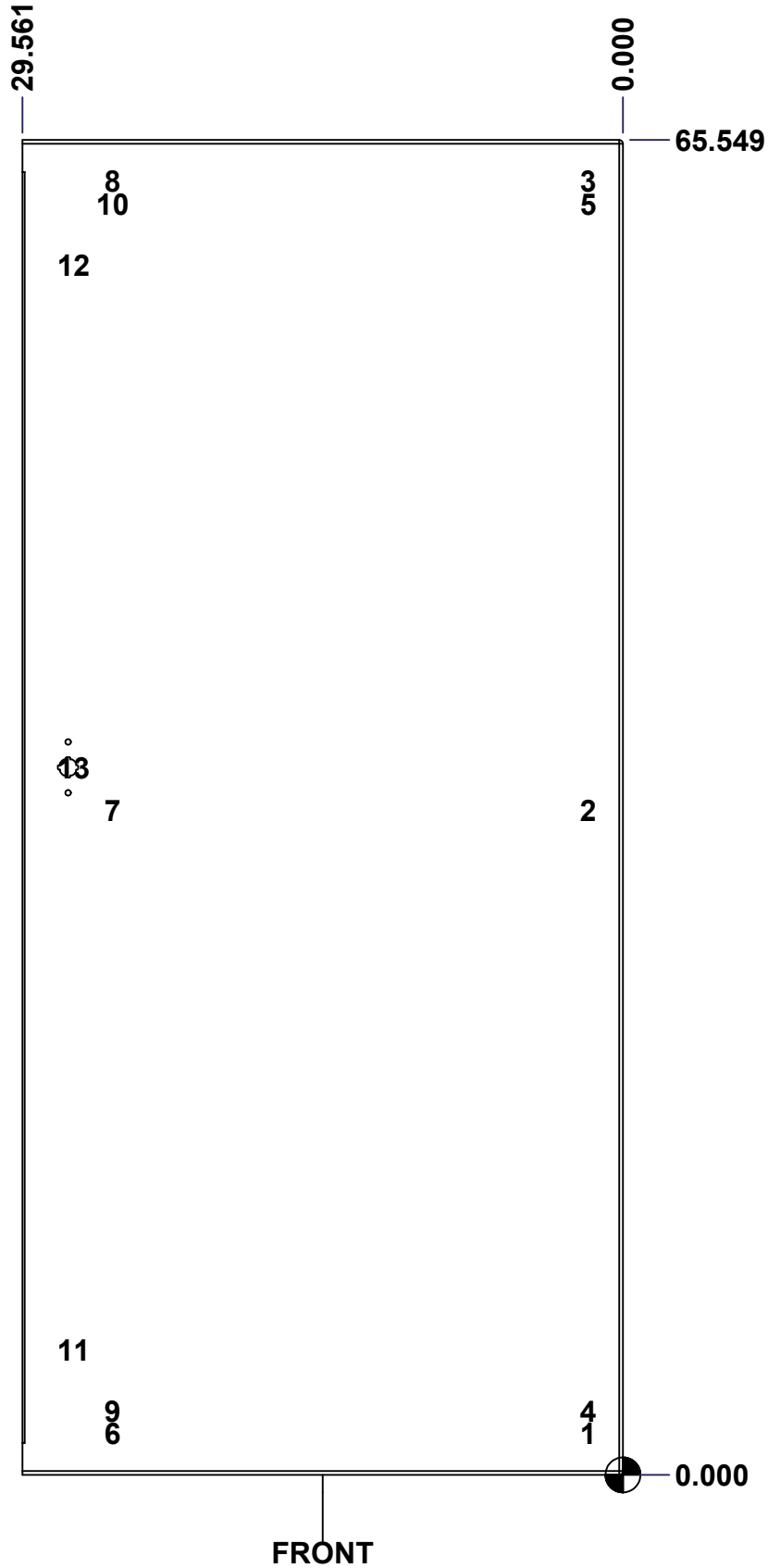
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.983	2.028	STUD M6 x 18mm (Inside)
2	1.983	32.628	STUD M6 x 18mm (Inside)
3	1.983	63.521	STUD M6 x 18mm (Inside)
4	1.983	3.139	STUD M6 x 18mm (Inside)
5	1.983	62.409	STUD M6 x 18mm (Inside)
6	25.390	2.028	STUD M6 x 18mm (Inside)
7	25.390	32.628	STUD M6 x 18mm (Inside)
8	25.390	63.521	STUD M6 x 18mm (Inside)
9	25.390	3.139	STUD M6 x 18mm (Inside)
10	25.390	62.409	STUD M6 x 18mm (Inside)
11	27.311	6.118	STUD M6 x 18mm (Inside)
12	27.311	59.430	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
13	27.311	34.743	HANDLE 885 ESL2A-APHK @ 0.0°



	Description		Status	
	9500DD 72" x 60" Lock Door		(NULL)	
	Part Number Numéro Pièce 9500DD726036LD		Rev. 0	2 / 3

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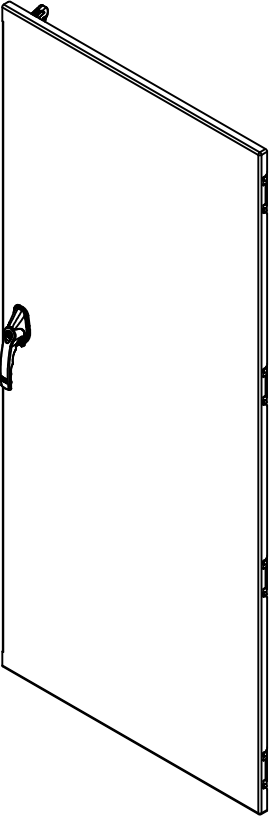
Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par



Isometric View



1

STK-Q-47527

1

9500 Lower Closing Bar 72"

1

STK-Q-47517

1

9500 Upper Closing Bar 72"

1

STK-A-03986-36

2

Gearbox Counterclockwise Assembly (36.0mm)

1

885ESL2A-APHK

6

885 ESL2A-APHK - Zinc Die Cast L-Handle Padlockable Assy

1

STK-P-02400S

0

Powder Paint (Asa-61 Grey / Smooth)

1

STK-S-00100

0

3.5" x 2" Silver Milar Flexcon Sticker

1

9500DD726036LDG

0

9500DD 72" x 60" Lock Door Gasket

1

STK-K-10840

3

9500 - Door Stiffener Assembly

2

STK-Q-16410

0

Guide Stud - Largel (No Paint Cap Required)

10

STK-Q-16055

1

M6 x 18mm Stud (No Paint Cap Required)

1

9500DD726036LD-P

0

9500DD 72" x 60" Lock Door Part

4

STK-K-09860

7

Cabinet Hinge with Captive Pins

2

STK-A-90025

0

9500 - Cabinet Closing Bar End (Large)

Qty

Part Name

Rev

Description

Parts List



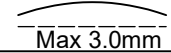
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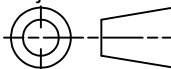
Flatness

Aplatissement



Max 3.0mm

Projection



Customer

Client

Date

Drawn By

Dessiné Par

BoxCad: BoxCad

Date

2/20/2014

Material

Matière

12 Ga Cold Rolled A1008 CS Type B (2.5mm)

Color

Couleur

Asa-61 Grey

Finish

Fini

Smooth

Description

9500DD 72" x 60" Lock Door

Detail Rev.

Part Number

Numéro Pièce

9500DD726036LD

Rev.

0

3

3

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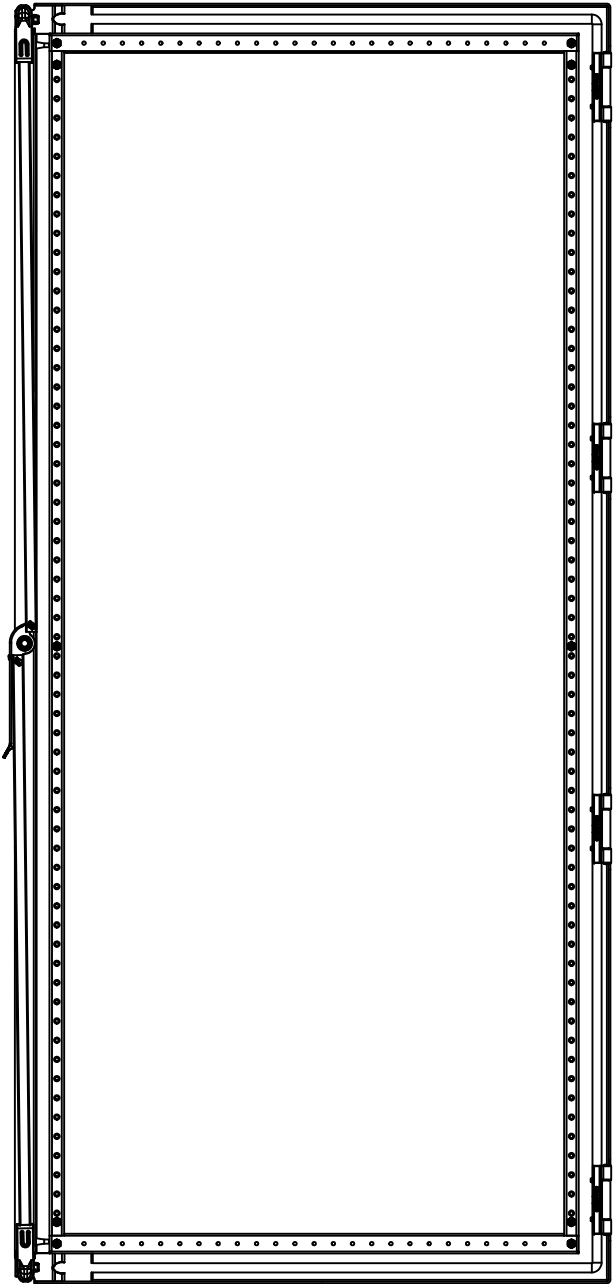
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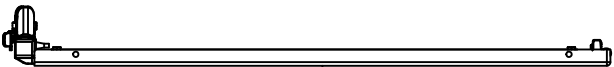
Tolérance ±1/32" sauf spécification contraire



TOP



BACK



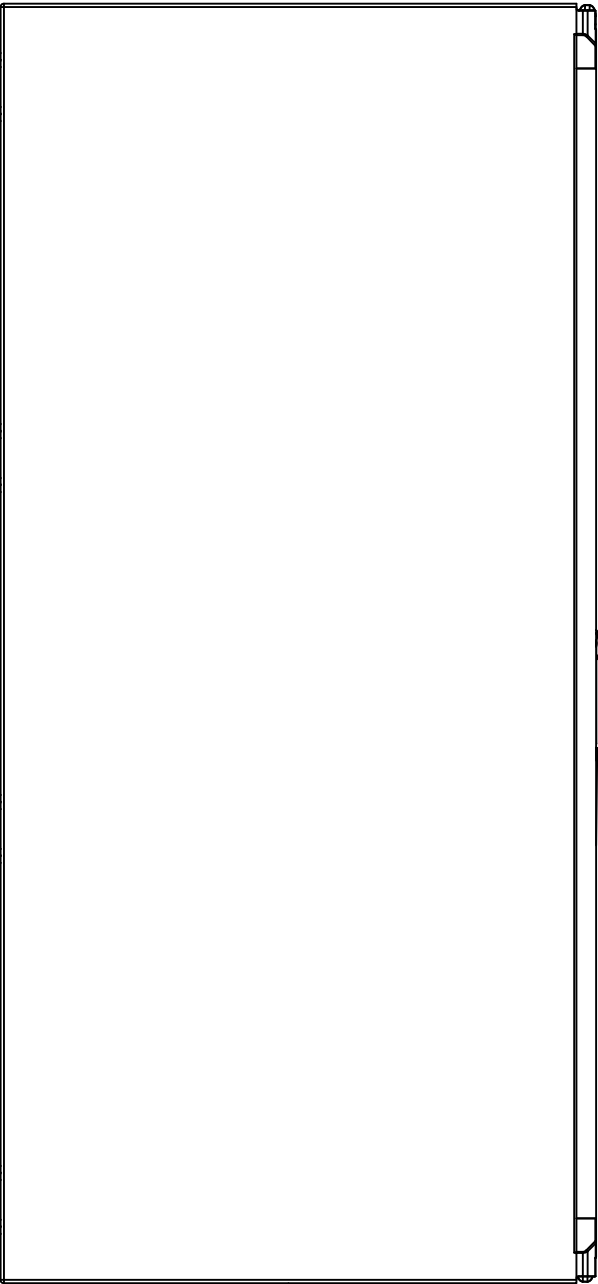
BOTTOM

0.000
0.835



LEFT

0.000



FRONT

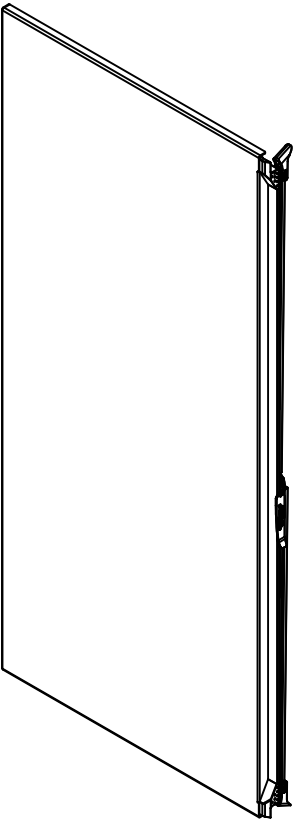
29.561



RIGHT

65.549

0.000



Isometric View



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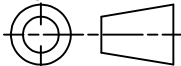


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

2/20/2014

Material
Matière

12 Ga Cold Rolled A1008 CS Type B (2.5mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

9500DD 72" x 60" Flange Door

Detail Rev.

Part Number
Numéro Pièce

9500DD726036FD

Rev.

0

1

3

SEE BILL OF MATERIAL ON LAST PAGE

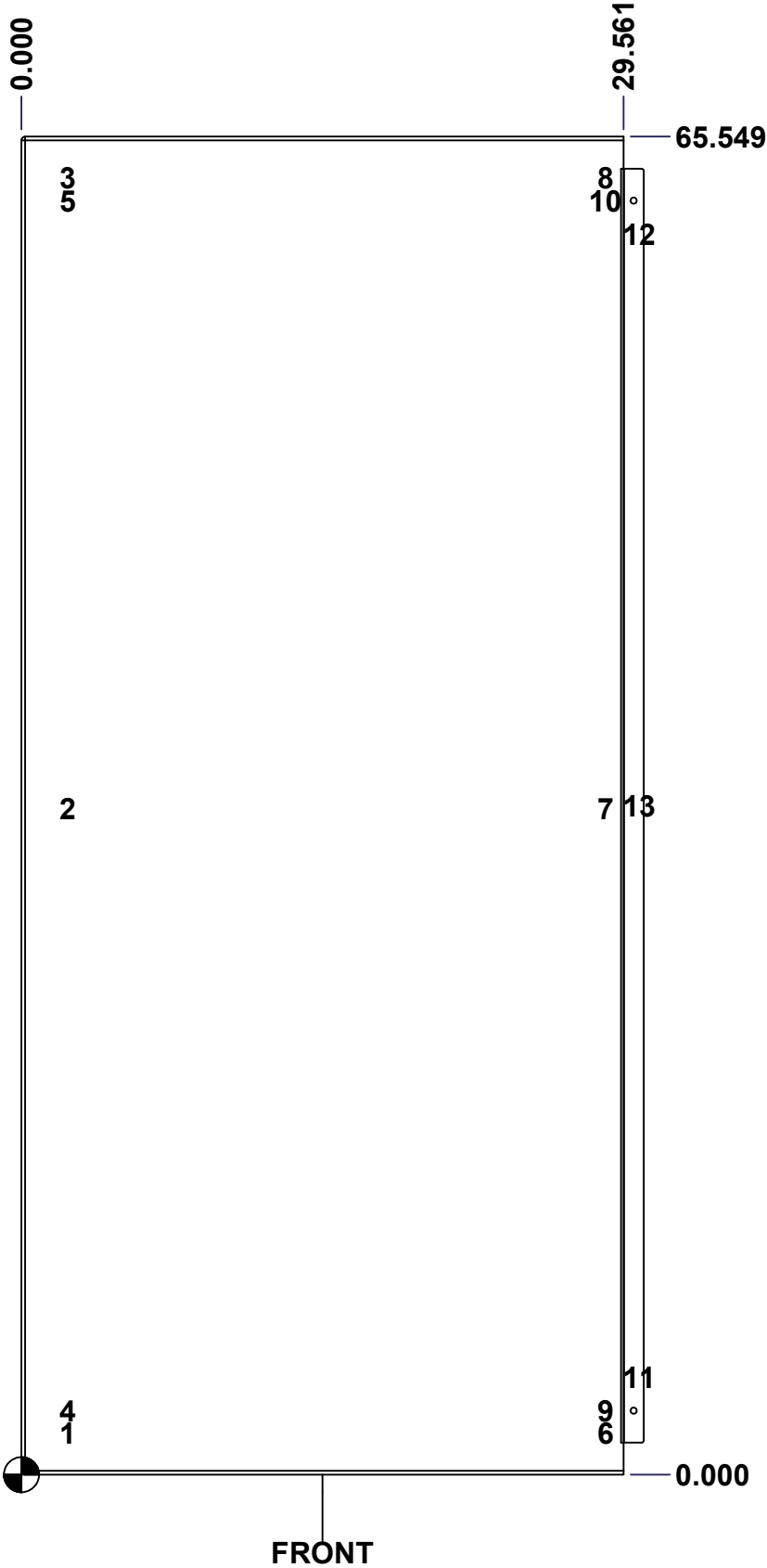
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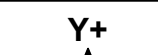
Tolerance ±1/32" unless otherwise specified

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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	2.000	2.028	STUD M6 x 18mm (Inside)
2	2.000	32.628	STUD M6 x 18mm (Inside)
3	2.000	63.521	STUD M6 x 18mm (Inside)
4	2.000	3.139	STUD M6 x 18mm (Inside)
5	2.000	62.409	STUD M6 x 18mm (Inside)
6	28.407	2.028	STUD M6 x 18mm (Inside)
7	28.407	32.628	STUD M6 x 18mm (Inside)
8	28.407	63.521	STUD M6 x 18mm (Inside)
9	28.407	3.139	STUD M6 x 18mm (Inside)
10	28.407	62.409	STUD M6 x 18mm (Inside)
11	30.061	4.774	CLOSING BAR GUIDE (Inside)
12	30.061	60.774	CLOSING BAR GUIDE (Inside)
13	30.061	32.774	STUD M10 x 20mm (Inside)



	Description		Status	
	9500DD 72" x 60" Flange Door		(NULL)	
	Part Number Numéro Pièce		Rev.	2
	9500DD726036FD		0	3

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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\9500DD726036\9500DD726036FD.idw

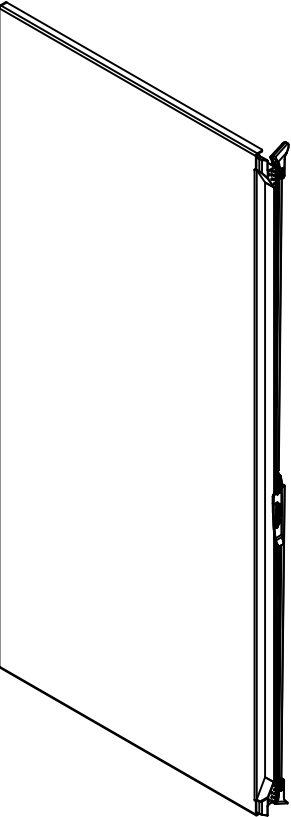
Tolérance ±1/32" sauf spécification contraire

No.

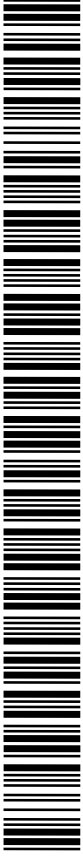
Revisions

Date

By/Par



Isometric View





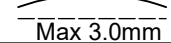
Tél: (450) 979-4373

Fax: (450) 979-4626

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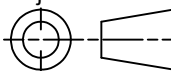
Flatness

Aplatissement



Max 3.0mm

Projection



Customer

Client

Date

Drawn By

Dessiné Par

BoxCad: BoxCad

Date

2/20/2014

Material

Matière

12 Ga Cold Rolled A1008 CS Type B (2.5mm)

Color

Couleur

Asa-61 Grey

Finish

Fini

Smooth

Description

9500DD 72" x 60" Flange Door

Detail Rev.

Part Number

Numéro Pièce

9500DD726036FD

Rev.

3

0

3

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1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
1	STK-G-03400	0	5500 DD Lower Flange Door Gasket
1	STK-G-03300	0	5500 DD Upper Flange Door Gasket
2	STK-Q-90045	0	Cabinet - Closing Bar End
2	STK-Q-45660-72	2	9500 DD - Flange Door Closing Bar
1	STK-K-50556	4	9500 DD - Flange Door Handle Assy
1	STK-K-20840	3	9500 - Flange Door Stiffener Assembly
1	STK-Q-16122	1	Stud M10 x 20mm
1	STK-G-00701	0	1" x 1/4" Self-Adhesive Neoprene Gasket
1	9500DD726036FDG	0	9500DD 72" x 60" Flange Door Gasket
2	STK-Q-16405	6	Guide Stud - Small (No Paint Cap Required)
10	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	9500DD726036FD-P	0	9500DD 72" x 60" Flange Door Part
4	STK-K-09860	7	Cabinet Hinge with Captive Pins
Qty	Part Name	Rev	Description
Parts List			

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Tolerance $\pm 1/32"$ unless otherwise specified
All knockouts are actual size / Les disques défonçables sont grandeur réel
All dimensions are before paint / Toutes les dimensions sont avant peinture

C:\Vault Workspace\Inventor Dwg\Inv-9\9500DD\9500DD WELDING DETAIL.idw

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

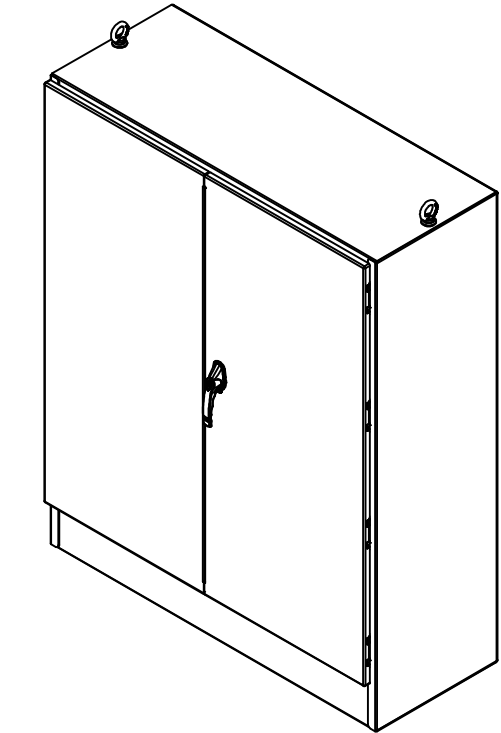
Lifting angles are the flanges of RS and LS top

Struts for light secured with stud only (No weld)

Struts secured with M6 x 10mm studs
No stud: C_Depth < 12"
2 studs: $12" \leq C_Depth < 18"$
3 studs: $C_Depth \geq 18"$

Weld inside of struts with the enclosure corner on both ends

Full depth struts length



Isometric View



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

Flatness
Aplatissement

Max 2.0mm

Projection



Customer Client
Drawn By Dessiné Par PatrickD
Material Matière N/A

Date
Date 3/9/2020

Color Couleur N/A

Finish Fini N/A

Description
9500DD Welding Detail

Detail Rev.

Part Number Numéro Pièce
9500DD_WELDING_DETAIL

Rev.
0

1
1

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