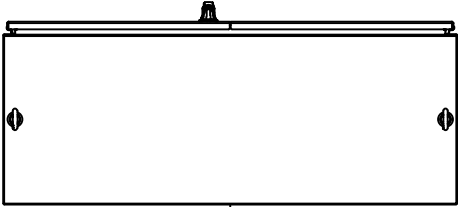


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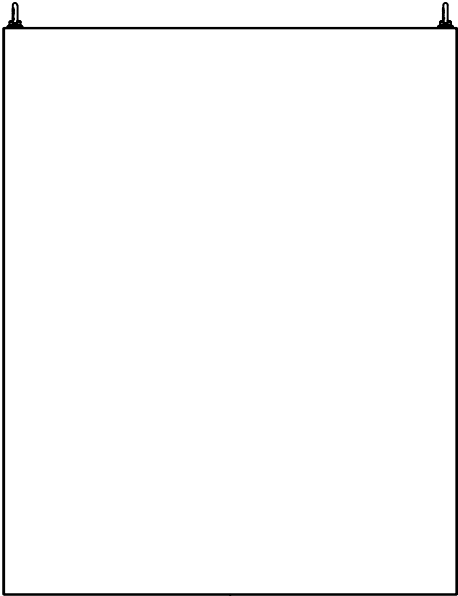
Tolerance ±1/32" unless otherwise specified

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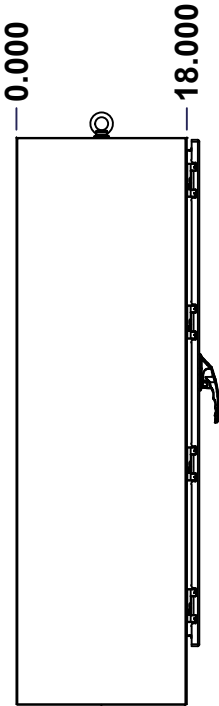
Tolérance ±1/32" sauf spécification contraire



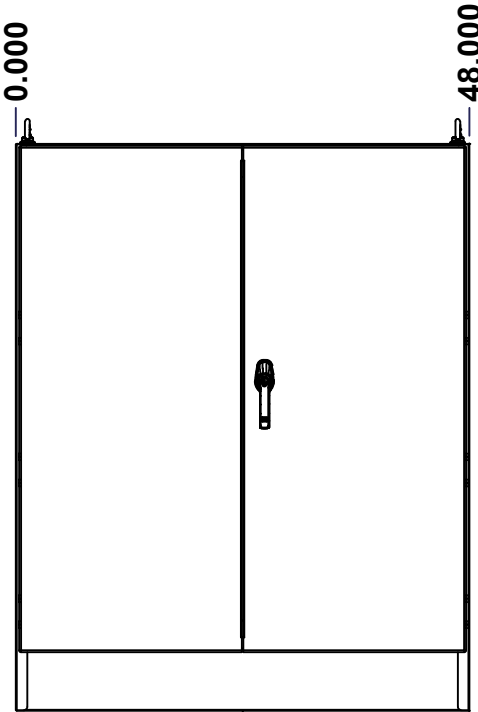
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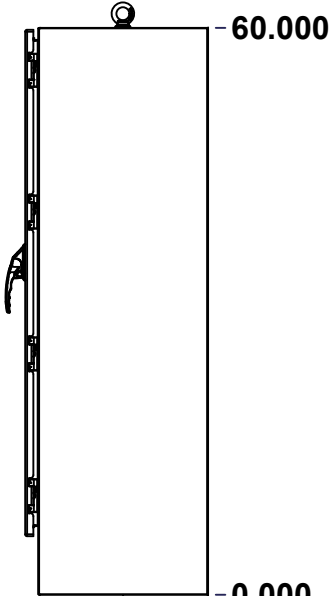
BACK



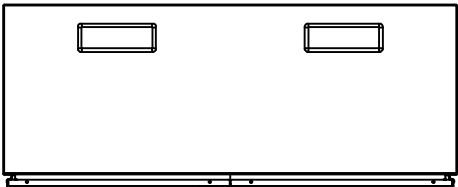
LEFT



FRONT

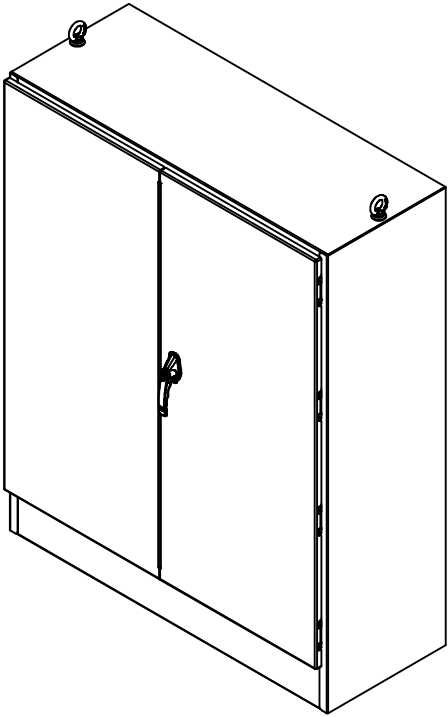


RIGHT

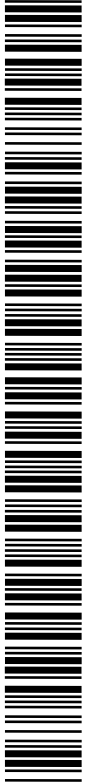


BOTTOM

No.	Revisions	Date	By/Par



Isometric View



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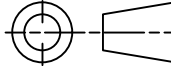


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 20-Dec-13	
Material Matière		12 Ga Cold Rolled A1008 CS Type B (2.5mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description 9500DD 60" x 48" x 18" Assembly			Detail Rev.
Part Number Numéro Pièce			Rev. 1
9500DD604818			0 14

SEE BILL OF MATERIAL ON LAST PAGE

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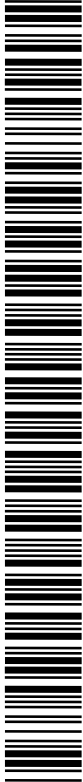
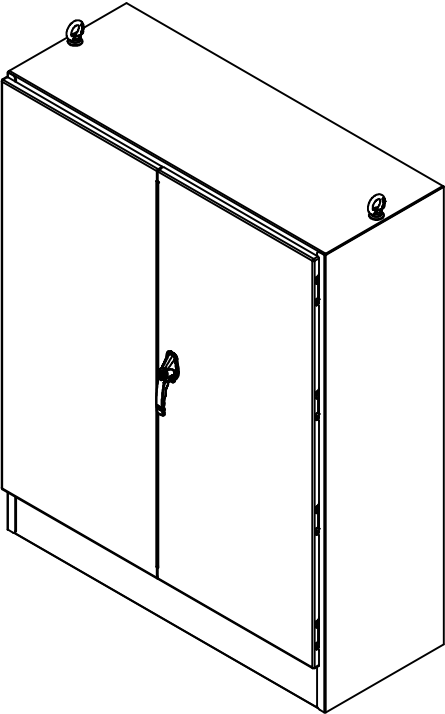
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 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

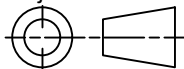


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 20-Dec-13	
Material Matière		12 Ga Cold Rolled A1008 CS Type B (2.5mm)	

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

Description	Detail Rev.
9500DD 60" x 48" x 18" Assembly	

Part Number Numéro Pièce	Rev.	2
9500DD604818	0	14

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	880EB14	2	Eye Bolt M14 (Pack of 2)
1	9500DD604818FD	0	9500DD 60" x 48" Flange Door
1	9500DD604818LD	0	9500DD 60" x 48" Lock Door
1	9500DD604818B	0	9500DD 60" x 48" x 18" Body
2	9500DD604818GP	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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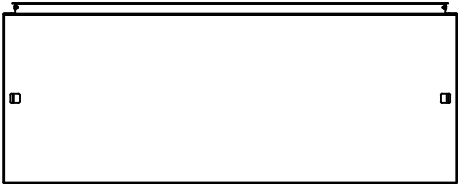
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Tolerance $\pm 1/32$ " unless otherwise specified

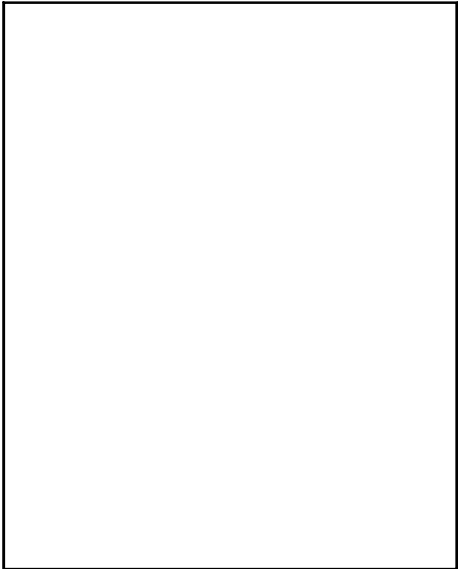
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Tolérance $\pm 1/32$ " sauf spécification contraire

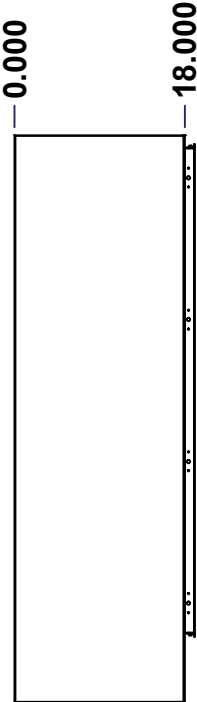
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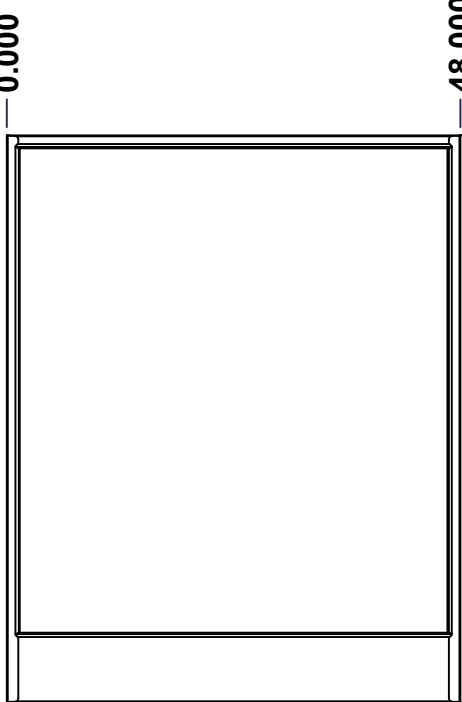
TOP



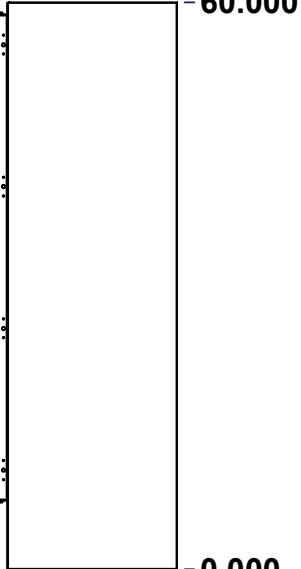
BACK



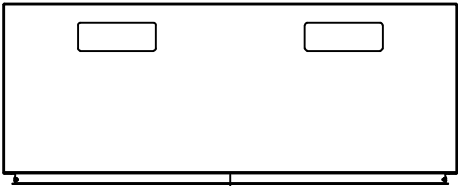
LEFT



FRONT

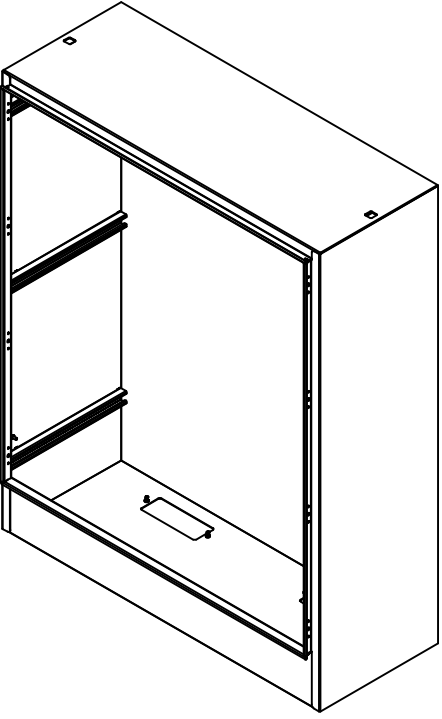


RIGHT



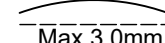
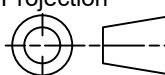
BOTTOM

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 20-Dec-13	
Material Matière				12 Ga Cold Rolled A1008 CS Type B (2.5mm)	
Color Couleur		Asa-61 Grey		Finish Fini Smooth	
Description 9500DD 60" x 48" x 18" Body				Detail Rev.	
Part Number Numéro Pièce				Rev.	
9500DD604818B				0	
				3 14	

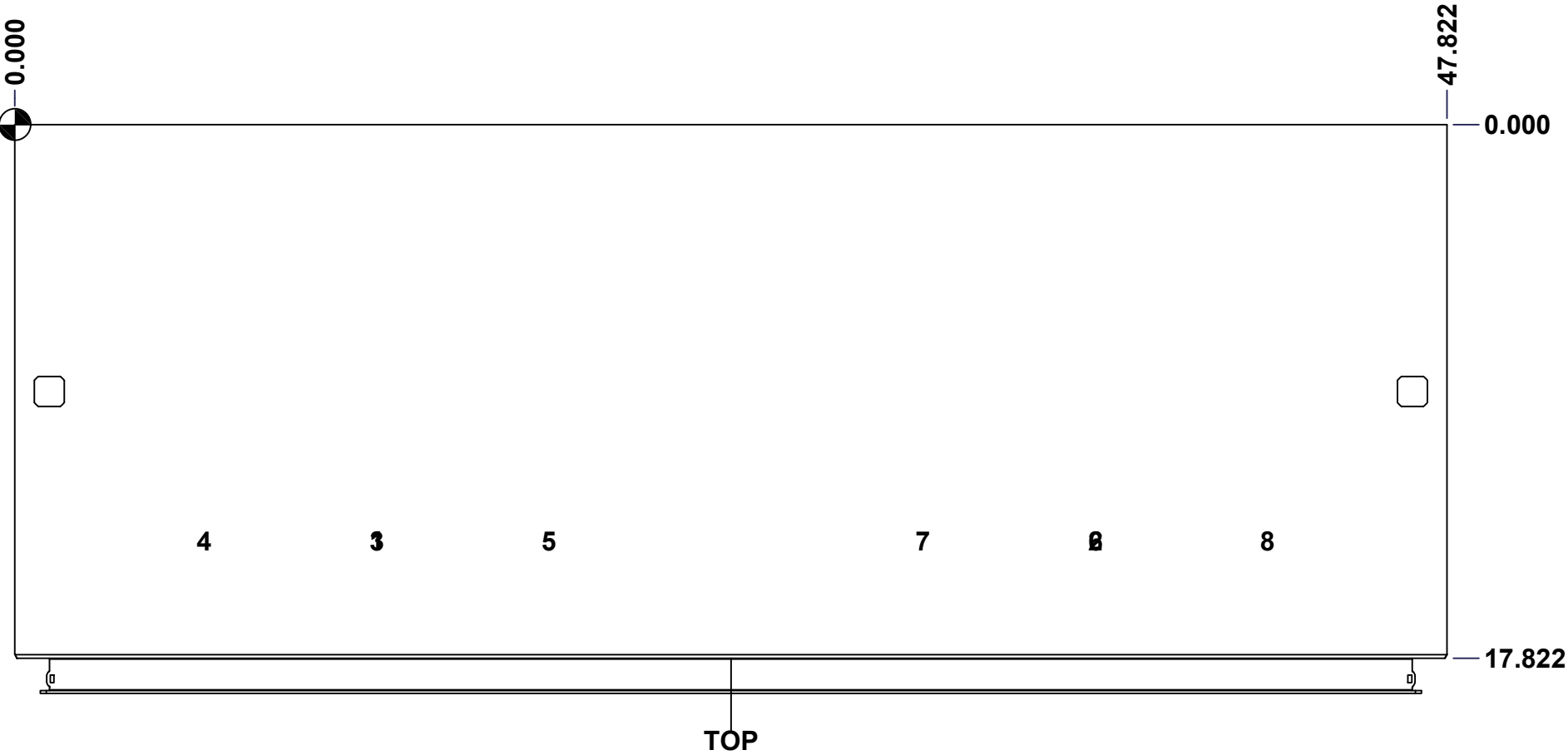
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Tolerance ±1/32" unless otherwise specified

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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	11.911	13.911	Struts CR400 17.500" (Inside)
2	35.911	13.911	Struts CR400 17.500" (Inside)
3	11.911	13.911	STUDS M6 x 10mm (Inside)
4	6.161	13.911	STUDS M6 x 10mm (Inside)
5	17.661	13.911	STUDS M6 x 10mm (Inside)
6	35.911	13.911	STUDS M6 x 10mm (Inside)
7	30.161	13.911	STUDS M6 x 10mm (Inside)
8	41.661	13.911	STUDS M6 x 10mm (Inside)

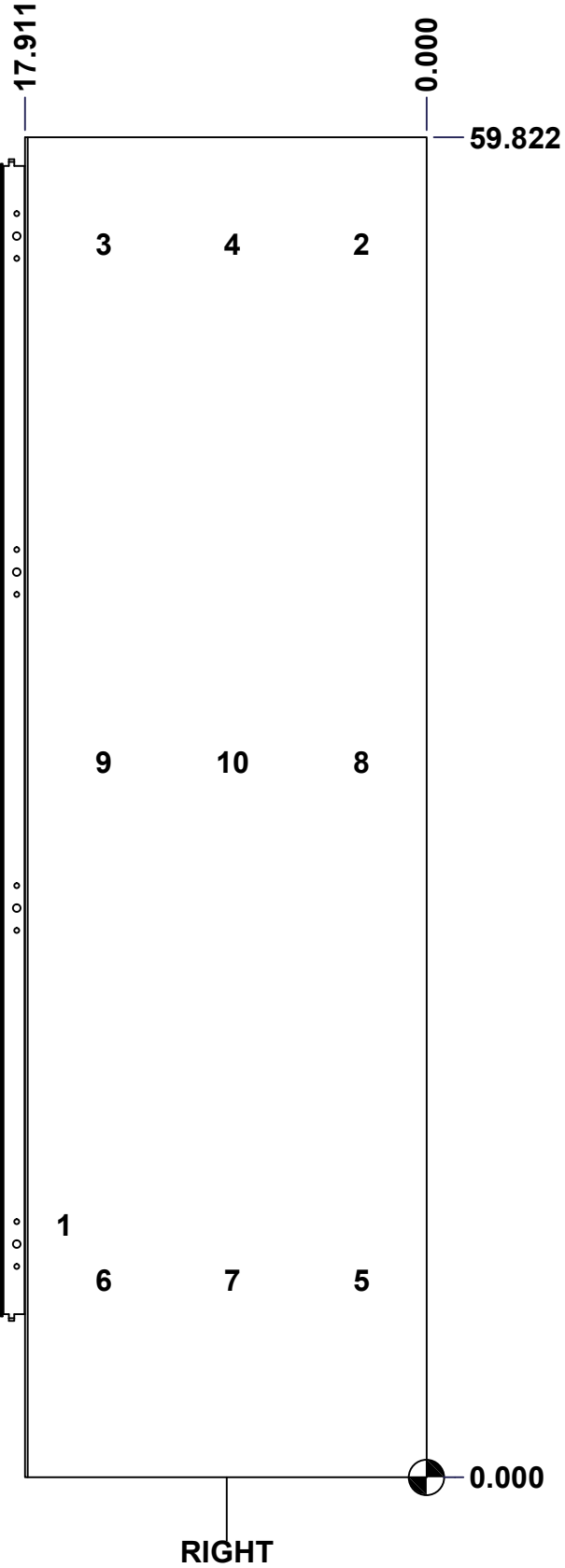


	Description 9500DD 60" x 48" x 18" Body	Status (NULL)	
	Part Number Numéro Pièce 9500DD604818B	Rev. 0	4 14

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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	16.411	11.286	GND STUD M6 x 16mm (Inside)
2	3.161	55.036	STUDS M6 x 10mm (Inside)
3	14.661	55.036	STUDS M6 x 10mm (Inside)
4	8.911	55.036	STUDS M6 x 10mm (Inside)
5	3.161	8.786	STUDS M6 x 10mm (Inside)
6	14.661	8.786	STUDS M6 x 10mm (Inside)
7	8.911	8.786	STUDS M6 x 10mm (Inside)
8	3.161	31.911	STUDS M6 x 10mm (Inside)
9	14.661	31.911	STUDS M6 x 10mm (Inside)
10	8.911	31.911	STUDS M6 x 10mm (Inside)



	Description	Status	
	9500DD 60" x 48" x 18" Body	(NULL)	
	Part Number	Rev.	5
	Numéro Pièce	0	14
9500DD604818B			

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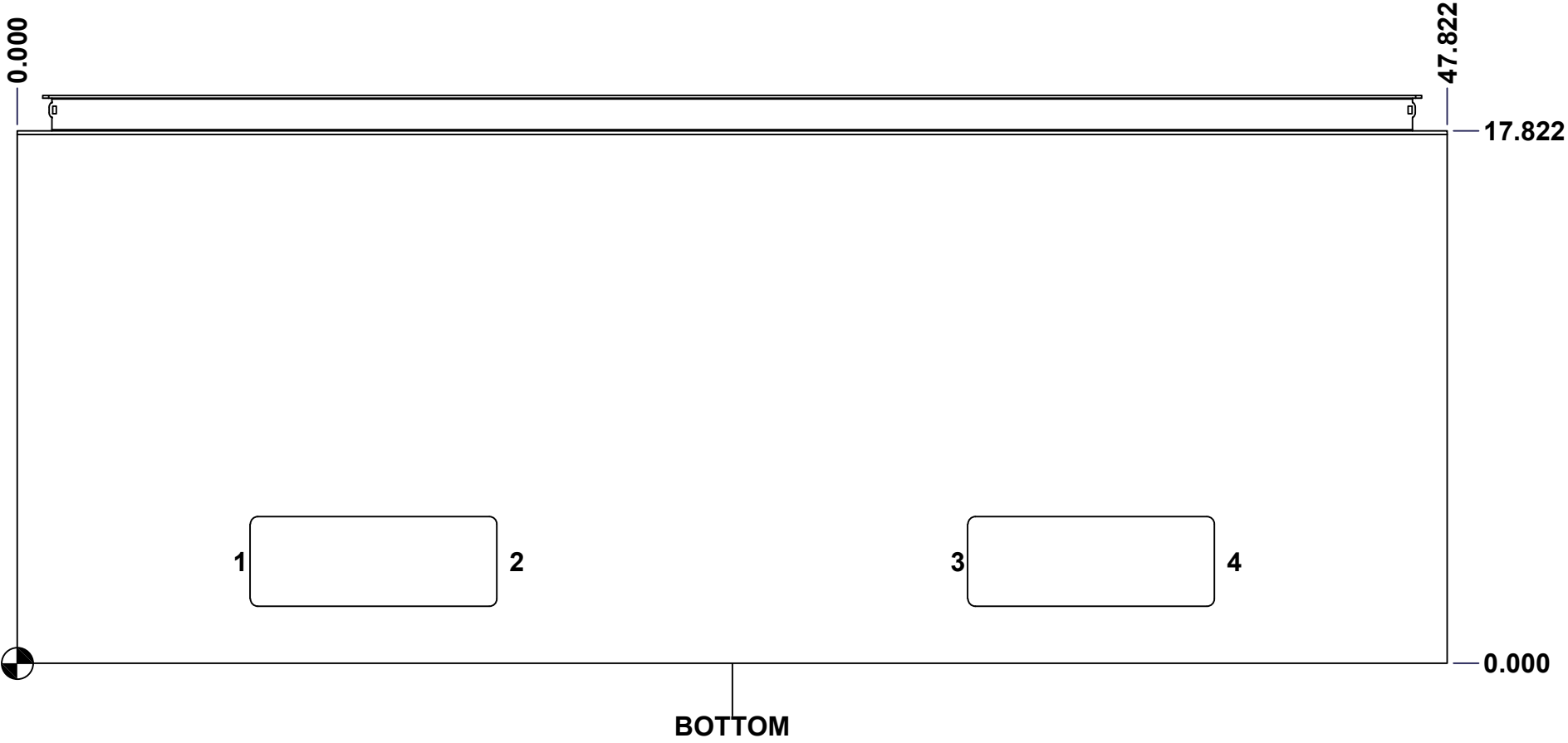
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Tolerance ±1/32" unless otherwise specified

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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	31.286	3.411	GP STUD M6 x 16mm (Inside)
4	40.536	3.411	GP STUD M6 x 16mm (Inside)

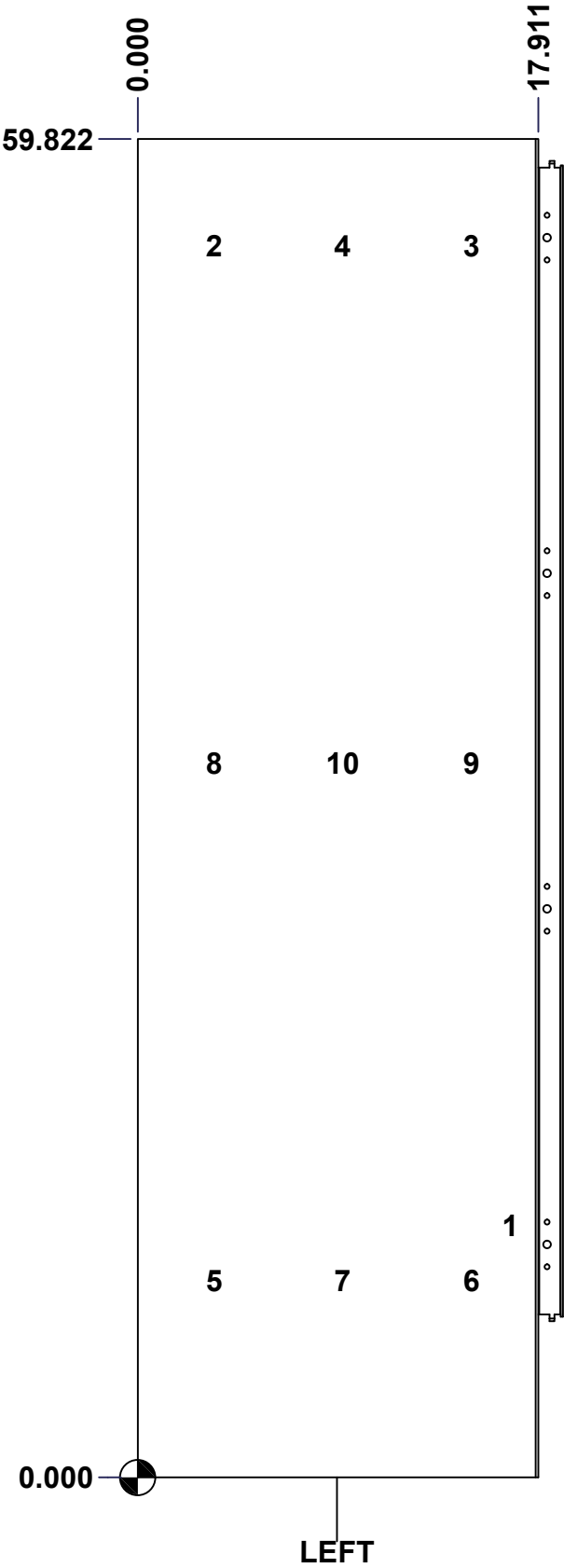


	Description	Status	
	9500DD 60" x 48" x 18" Body	(NULL)	
	Part Number	Rev.	6 / 14
	Numéro Pièce 9500DD604818B	0	

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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	16.411	11.286	GND STUD M6 x 16mm (Inside)
2	3.161	55.036	STUDS M6 x 10mm (Inside)
3	14.661	55.036	STUDS M6 x 10mm (Inside)
4	8.911	55.036	STUDS M6 x 10mm (Inside)
5	3.161	8.786	STUDS M6 x 10mm (Inside)
6	14.661	8.786	STUDS M6 x 10mm (Inside)
7	8.911	8.786	STUDS M6 x 10mm (Inside)
8	3.161	31.911	STUDS M6 x 10mm (Inside)
9	14.661	31.911	STUDS M6 x 10mm (Inside)
10	8.911	31.911	STUDS M6 x 10mm (Inside)



	Description	Status	
	9500DD 60" x 48" x 18" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	7
	9500DD604818B	0	14

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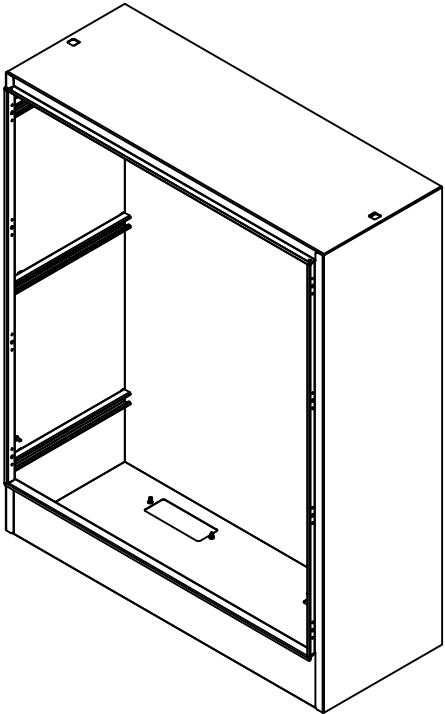
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View

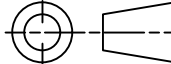


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 20-Dec-13	
Material Matière		BoxCad: BoxCad 12 Ga Cold Rolled A1008 CS Type B (2.5mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 9500DD 60" x 48" x 18" Body			Detail Rev.
Part Number Numéro Pièce		Rev.	8
9500DD604818B		0	14

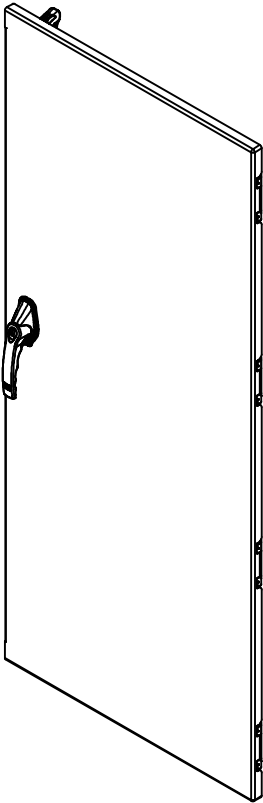
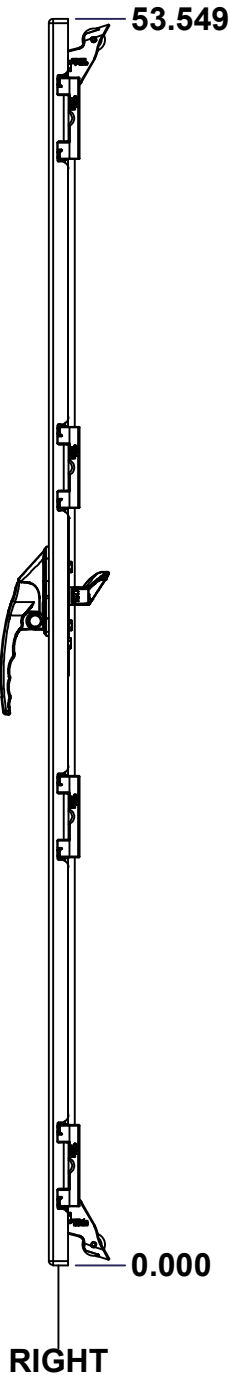
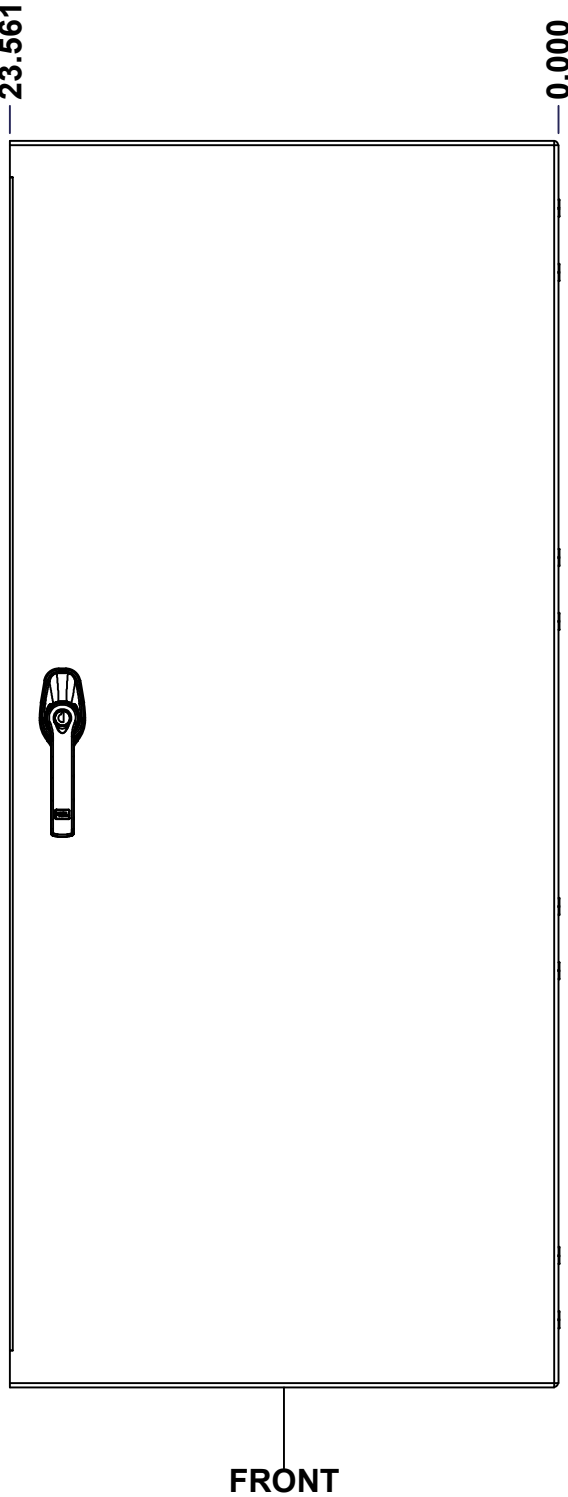
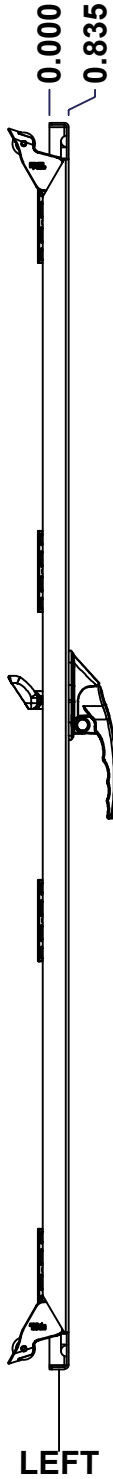
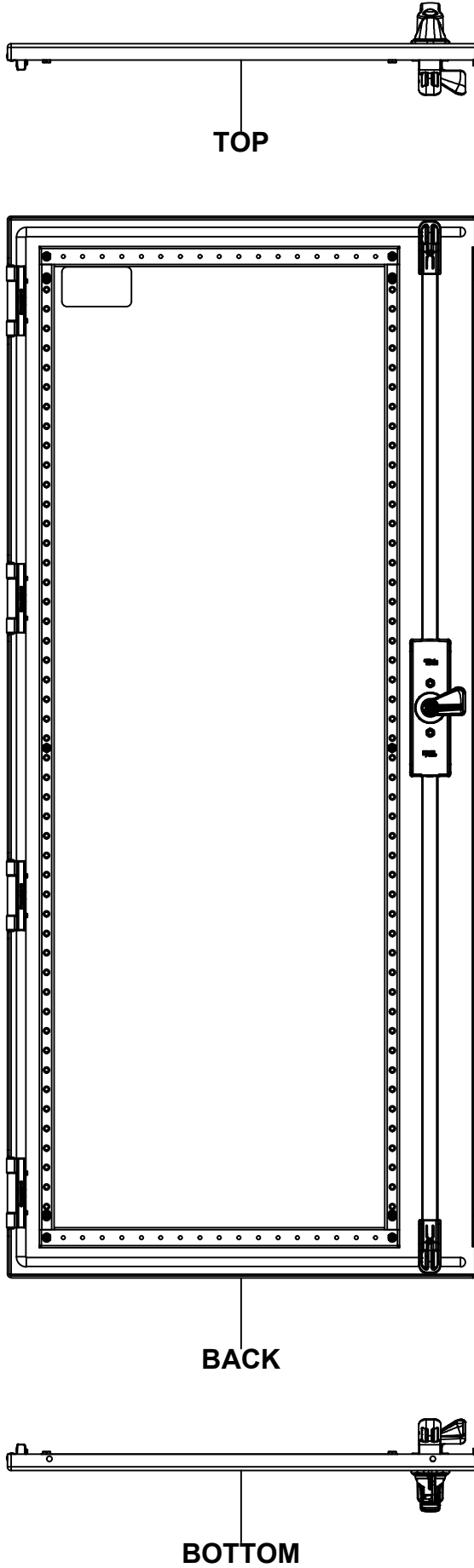
24	STK-Q-16030	0	Stud M6 x 10mm Steel
2	STK-Q-74900	0	Eyebolt Lifting Angle (8.750")
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
6	STK-Q-52250-18	2	Sasco Strut S5 (17.500" Long)
1	9500DD604818BT-P	0	9500DD 48" x 18" Bottom Part
1	9500DD604818T-P	0	9500DD 48" x 18" Top Part
1	9500DD604818RS-P	0	9500DD 60" x 48" Right Part
1	9500DD604818LS-P	0	9500DD 60" x 48" Left Part
1	9500DD604818B-P	0	9500DD 60" x 48" Back Part
2	CR400MS_17.5	0	Commercial Roll Mild Steel (17.5in long)
24	STK-Q-07220	1	M6 Nylon Insert Lock Nut
6	STK-Q-16080	0	Ground Stud M6 x 16mm Steel
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



Isometric View



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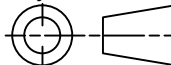


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

20-Dec-13

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

9500DD 60" x 48" Lock Door

Detail Rev.

Part Number
Numéro Pièce

9500DD604818LD

Rev.

9

0

14

SEE BILL OF MATERIAL ON LAST PAGE

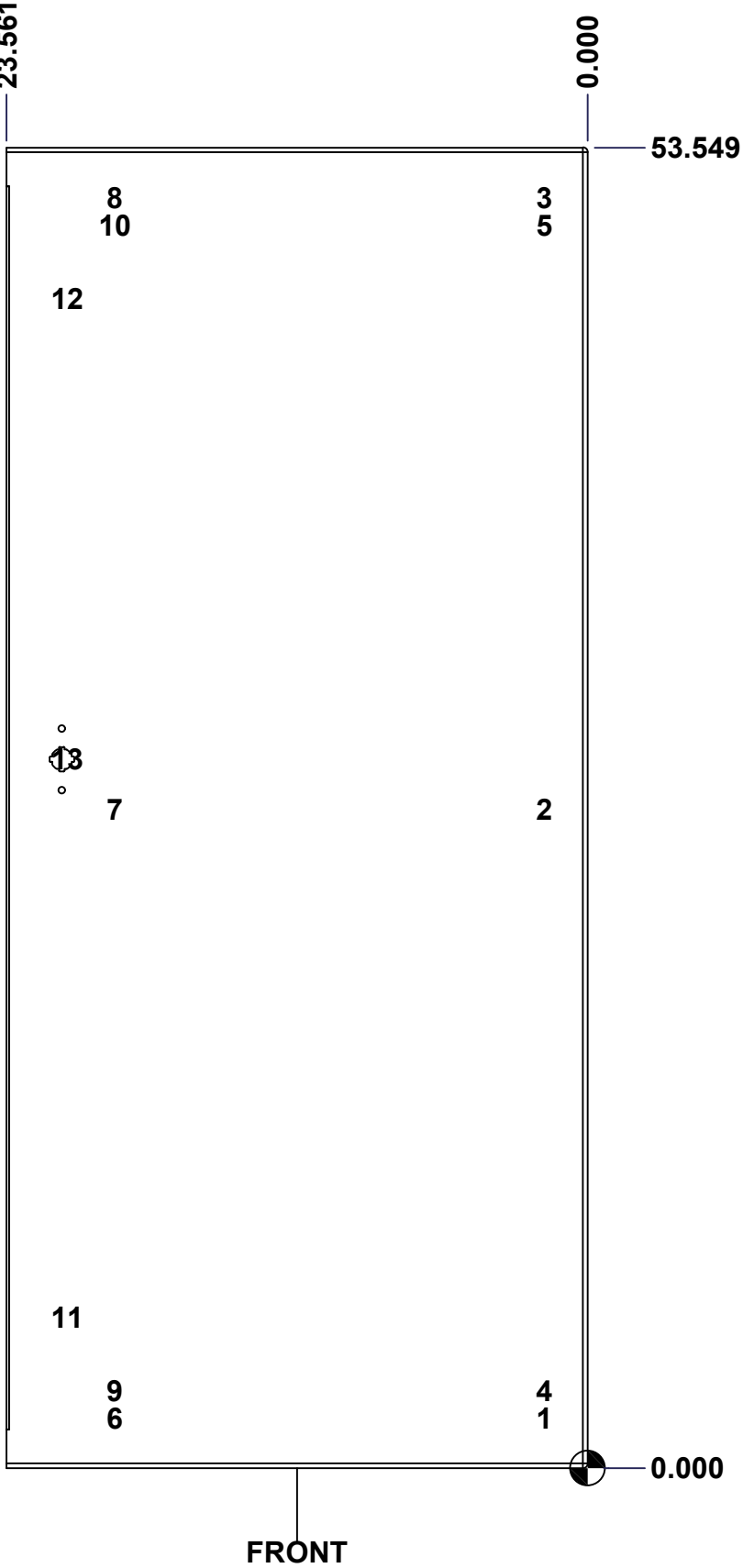
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Tolerance ±1/32" unless otherwise specified

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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	1.983	2.028	STUD M6 x 18mm (Inside)
2	1.983	26.722	STUD M6 x 18mm (Inside)
3	1.983	51.521	STUD M6 x 18mm (Inside)
4	1.983	3.139	STUD M6 x 18mm (Inside)
5	1.983	50.409	STUD M6 x 18mm (Inside)
6	19.390	2.028	STUD M6 x 18mm (Inside)
7	19.390	26.722	STUD M6 x 18mm (Inside)
8	19.390	51.521	STUD M6 x 18mm (Inside)
9	19.390	3.139	STUD M6 x 18mm (Inside)
10	19.390	50.409	STUD M6 x 18mm (Inside)
11	21.311	6.118	LARGE CBAR GUIDE (Inside)
12	21.311	47.430	LARGE CBAR GUIDE (Inside)
-----	-----	-----	-----
13	21.311	28.743	HANDLE 885 ESL2A-APHK @ 0.0°



	Description	Status	
	9500DD 60" x 48" Lock Door	(NULL)	
	Part Number Numéro Pièce	Rev.	10
	9500DD604818LD	0	14

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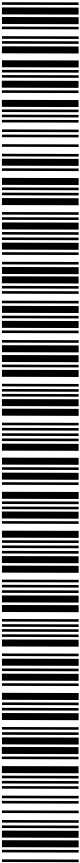
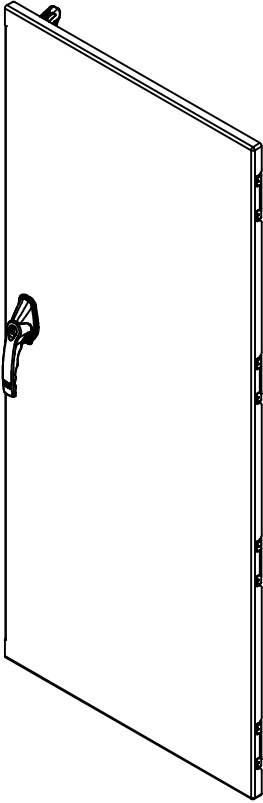
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par

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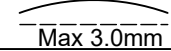
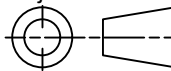


Isometric View

1	STK-Q-47526	1	9500 Lower Closing Bar 60"
1	STK-Q-47516	1	9500 Upper Closing Bar 60"
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	9500DD604818LDG	0	9500DD 60" x 48" Lock Door Gasket
1	STK-K-10800	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	9500DD604818LD-P	0	9500DD 60" x 48" 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 20-Dec-13

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

9500DD 60" x 48" Lock Door

Detail Rev.

Part Number
Numéro Pièce

9500DD604818LD

Rev. 0

11
14

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Tolerance ±1/32" unless otherwise specified

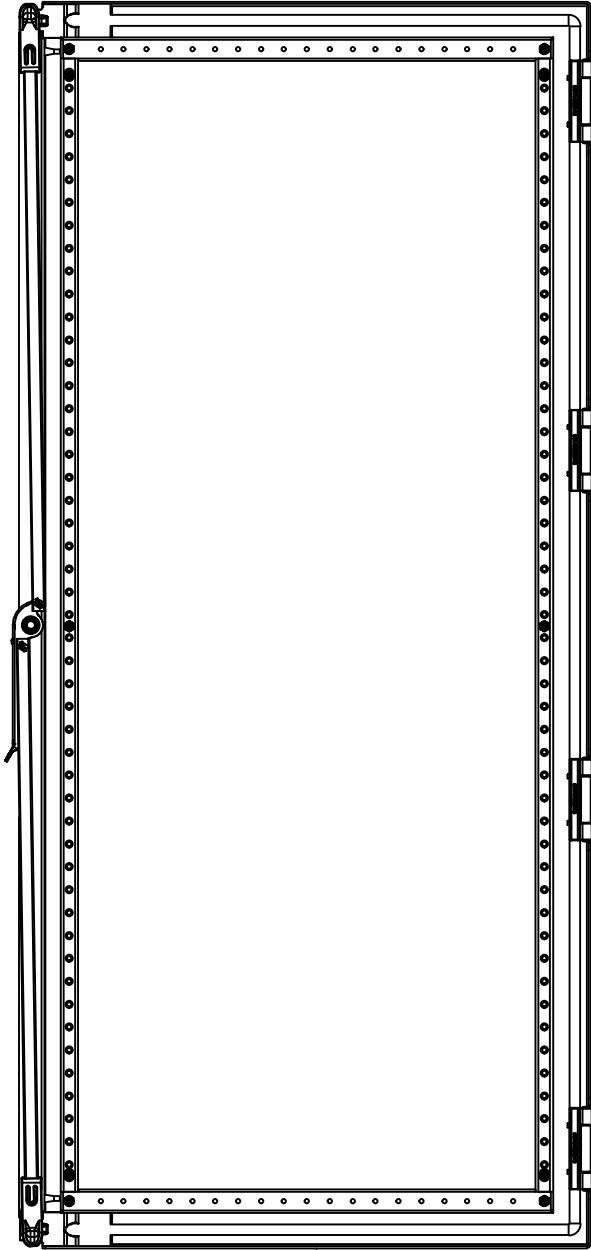
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Tolérance ±1/32" sauf spécification contraire

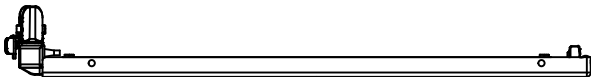
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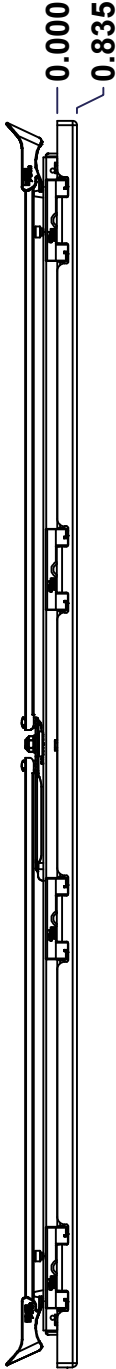
TOP



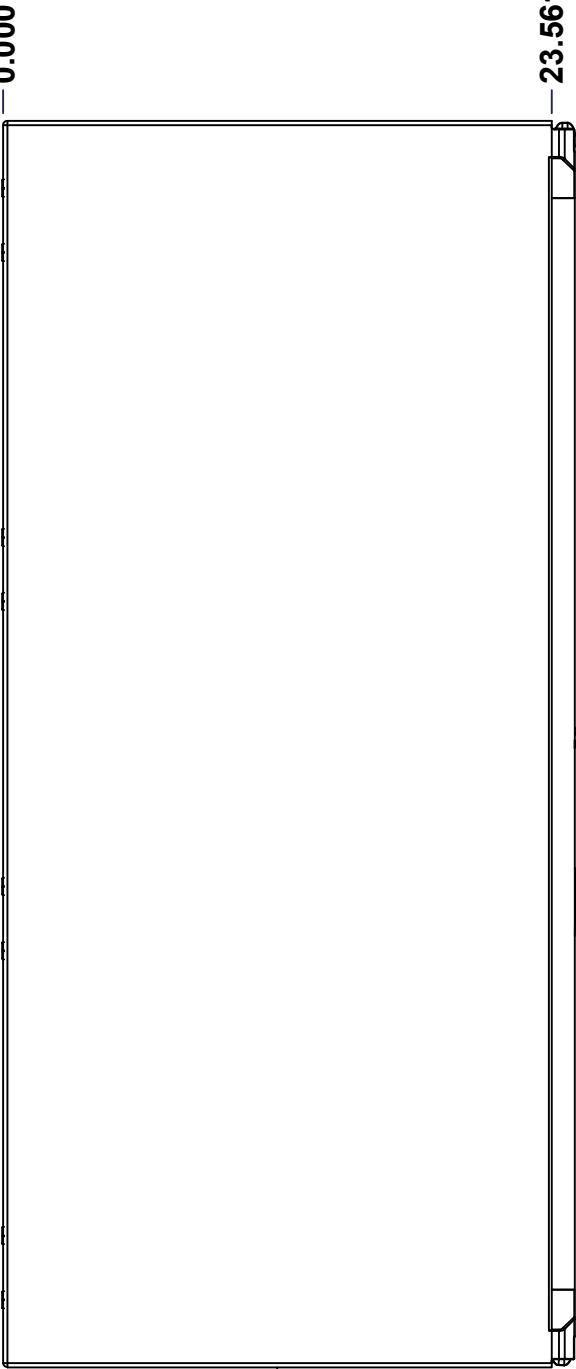
BACK



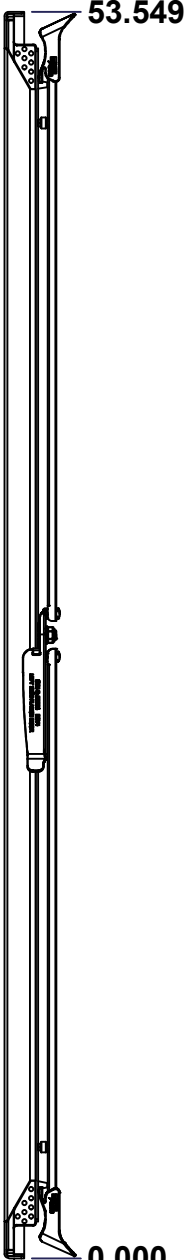
BOTTOM



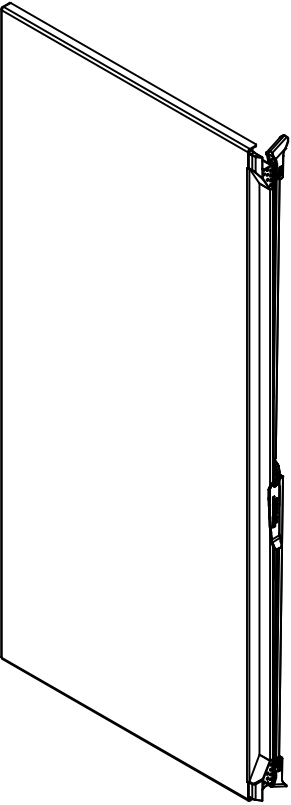
LEFT



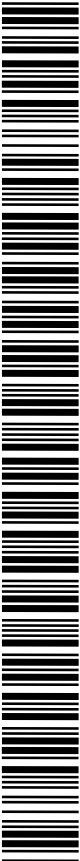
FRONT



RIGHT



Isometric View

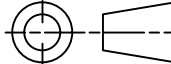


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 20-Dec-13	
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 60" x 48" Flange Door	

Part Number Numéro Pièce	Rev.	12
9500DD604818FD	0	14

SEE BILL OF MATERIAL ON LAST PAGE

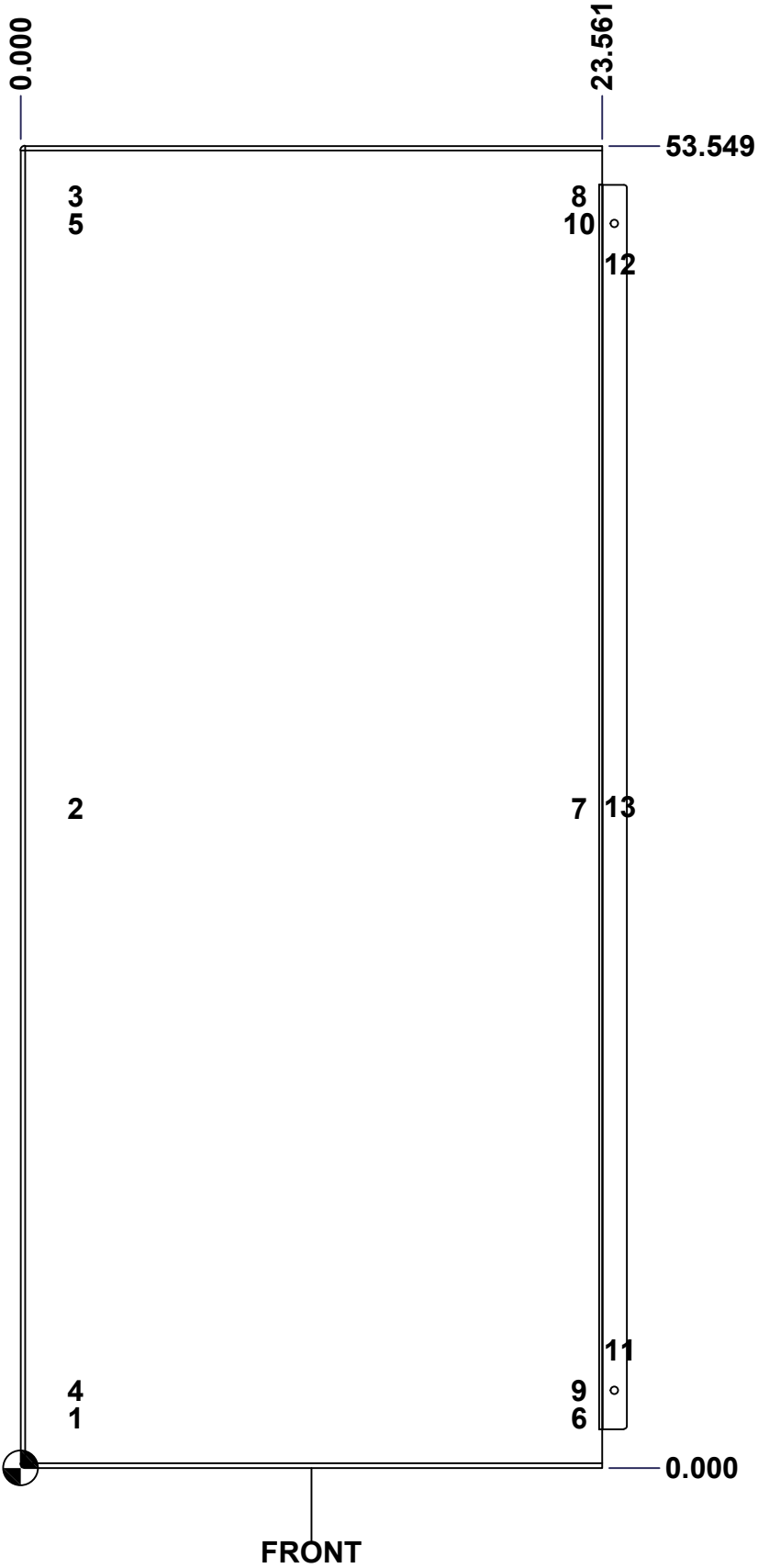
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Tolerance ±1/32" unless otherwise specified

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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	26.722	STUD M6 x 18mm (Inside)
3	2.000	51.521	STUD M6 x 18mm (Inside)
4	2.000	3.139	STUD M6 x 18mm (Inside)
5	2.000	50.409	STUD M6 x 18mm (Inside)
6	22.407	2.028	STUD M6 x 18mm (Inside)
7	22.407	26.722	STUD M6 x 18mm (Inside)
8	22.407	51.521	STUD M6 x 18mm (Inside)
9	22.407	3.139	STUD M6 x 18mm (Inside)
10	22.407	50.409	STUD M6 x 18mm (Inside)
11	24.061	4.774	SMALL CBAR GUIDE (Inside)
12	24.061	48.774	SMALL CBAR GUIDE (Inside)
13	24.061	26.774	STUD M10 x 20mm (Inside)



	Description	Status	
	9500DD 60" x 48" Flange Door	(NULL)	
	Part Number Numéro Pièce	Rev.	13
9500DD604818FD		0	14

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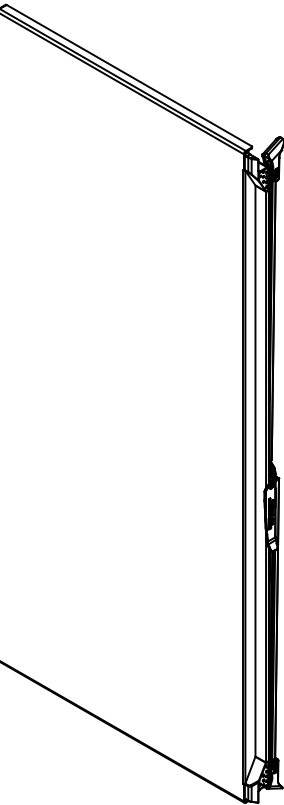
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View

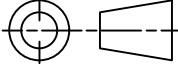


1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
1	STK-G-03400	0	5500 DD Lower Flange Door Gasket
1	STK-G-03300	0	5500 DD Upper Flange Door Gasket
2	STK-Q-90045	0	Cabinet - Closing Bar End
2	STK-Q-45660-60	2	9500 DD - Flange Door Closing Bar
1	STK-K-50556	4	9500 DD - Flange Door Handle Assy
1	STK-K-20800	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	9500DD604818FDG	0	9500DD 60" x 48" 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	9500DD604818FD-P	0	9500DD 60" x 48" Flange Door Part
4	STK-K-09860	7	Cabinet Hinge with Captive Pins
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 20-Dec-13

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

9500DD 60" x 48" Flange Door

Detail Rev.

Part Number
Numéro Pièce

9500DD604818FD

Rev. 0

14 / 14

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Tolerance ±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 ±1/32" sauf spécification contraire

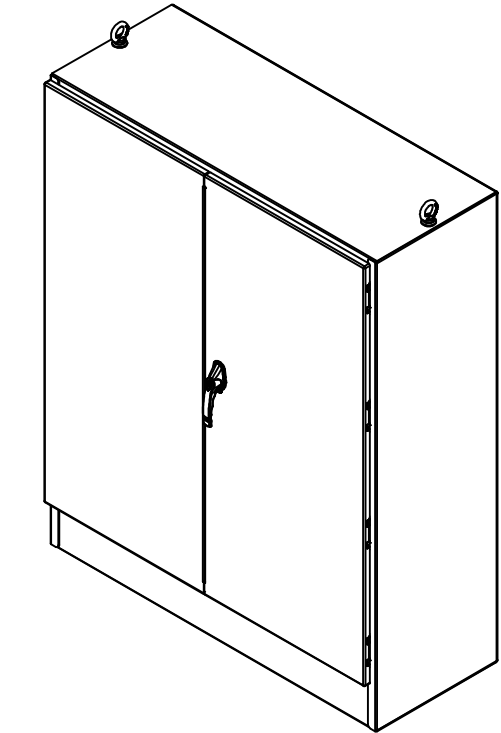
Lifting angles are the flanges of RS and LS top

Struts for light secured with stud only (No weld)

Struts secured with M6 x 10mm studs
No stud:C_Depth <12"
2 studs:12" ≤ C_Depth <18"
3 studs:C_Depth ≥ 18"

Weld inside of struts with the enclosure corner on both ends

Full depth struts length



Isometric View



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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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