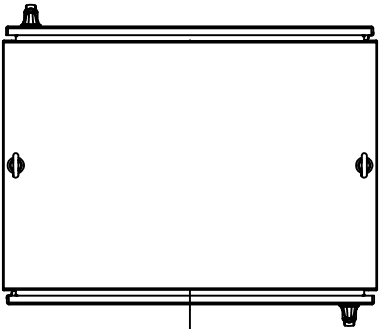


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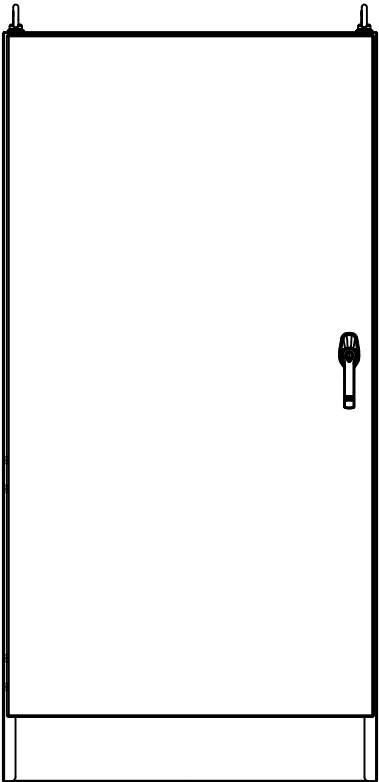
Tolerance ±1/32" unless otherwise specified

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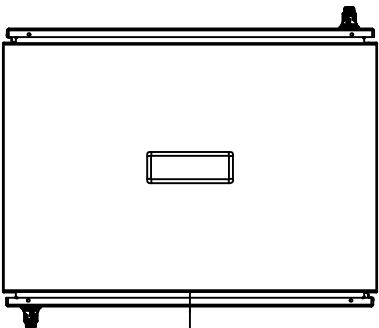
Tolérance ±1/32" sauf spécification contraire



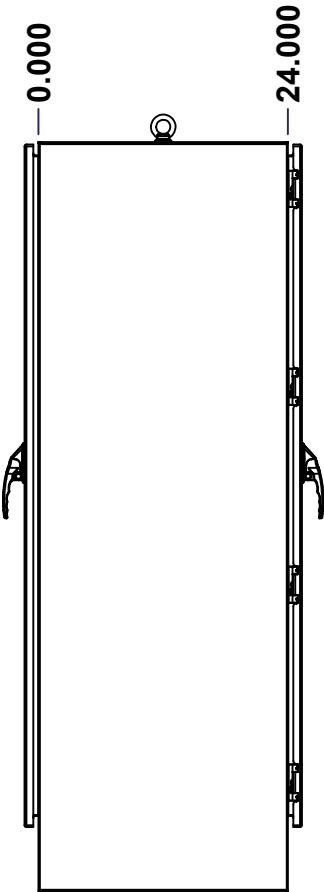
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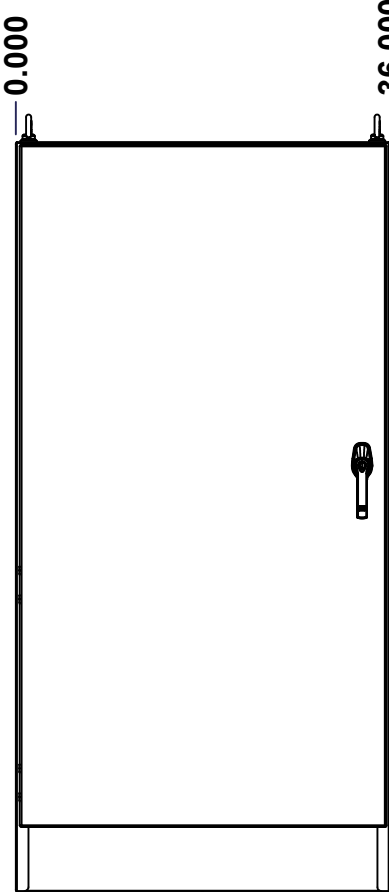
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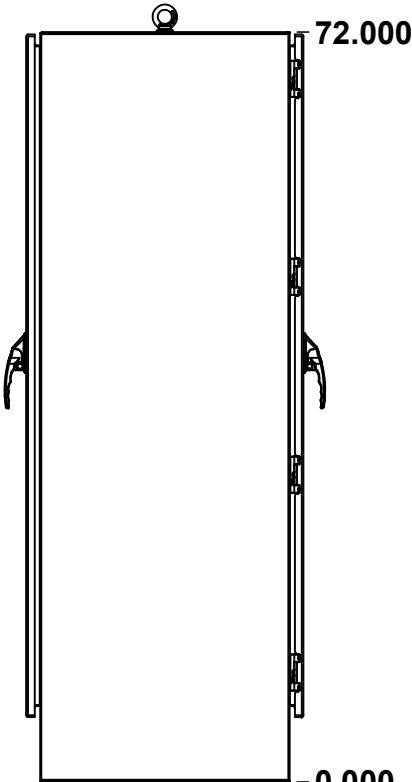
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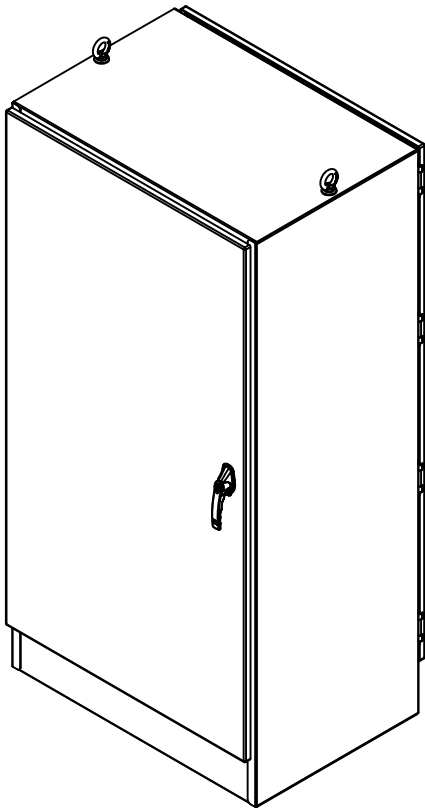
LEFT



FRONT



RIGHT



Isometric View



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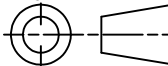


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Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 25-Aug-14

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

9500DA 72" x 36" x 24" Assembly

Detail Rev.

Part Number
Numéro Pièce

9500DA723624

Rev.
1

0

2

SEE BILL OF MATERIAL ON LAST PAGE

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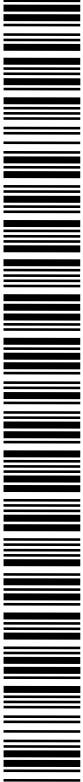
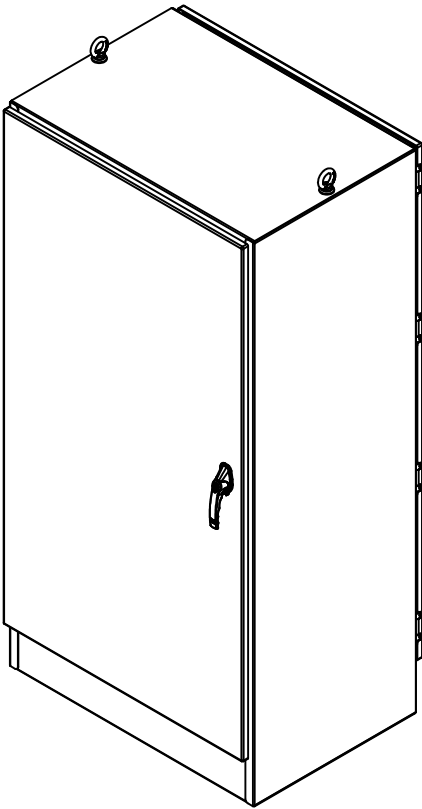
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Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 12/13 Enclosure
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

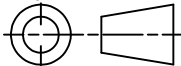


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www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		BoxCad: BoxCad	
Material Matière		12 Ga Cold Rolled A1008 CS Type B (2.5mm)	

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

Description	Detail Rev.		
9500DA 72" x 36" x 24" Assembly			

Part Number Numéro Pièce	Rev.	2
9500DA723624	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	9500DA723624GP	0	9500DA Gland Plate
1	880EB14	2	Eye Bolt M14 (Pack of 2)
1	9500DA723624D	0	9500DA 72" x 36" Back Cover
1	9500DA723624C	0	9500DA 72" x 36" Front Cover
1	9500DA723624B	0	9500DA 72" x 36" x 24" Body
8	STK-Q-04050-10	8	M6 x 10mm Hexagon Socket Head Machine Screw with Nyseal
Qty	Part Number	Rev	Description
Parts List			

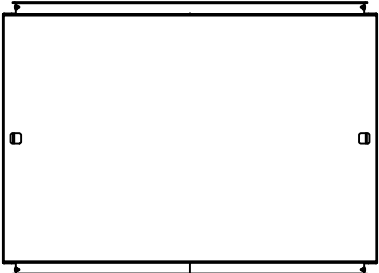
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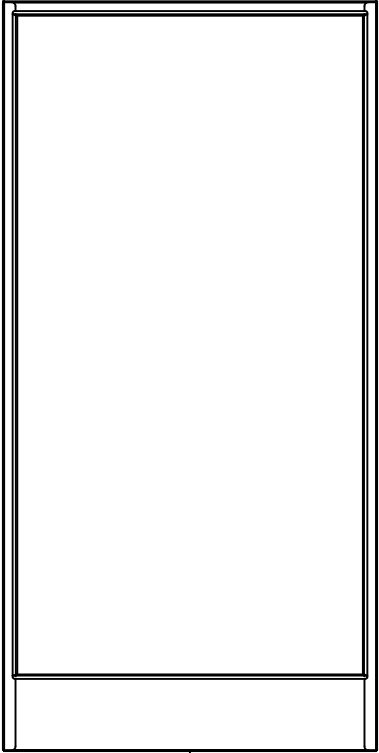
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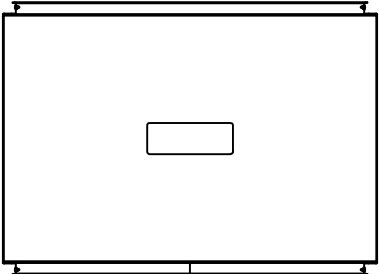
Tolérance ±1/32" sauf spécification contraire



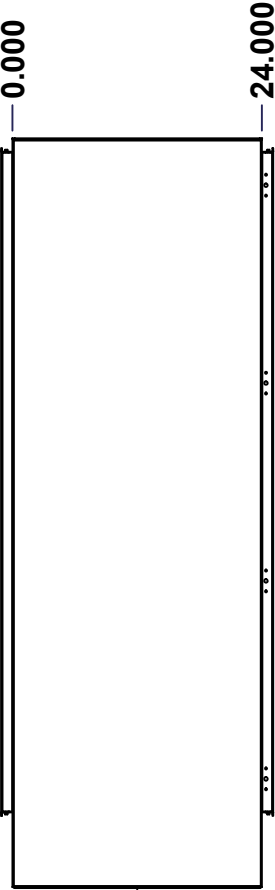
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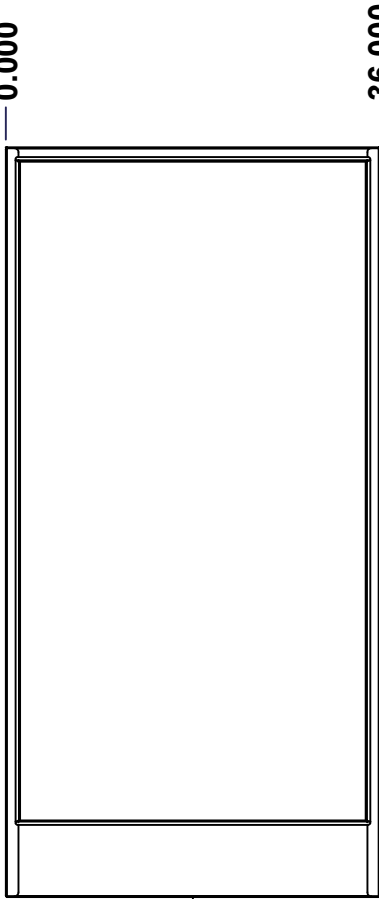
BACK



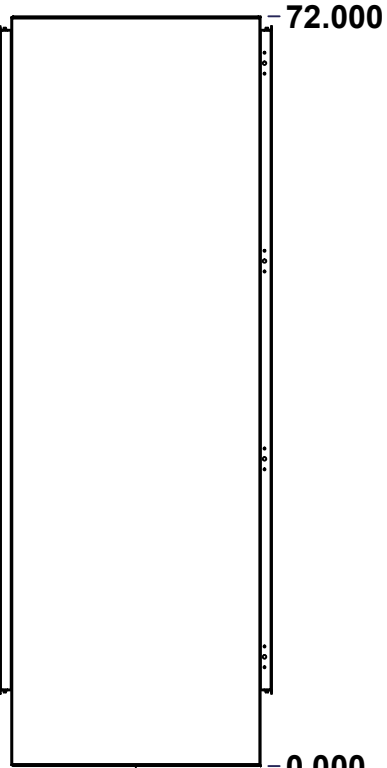
BOTTOM



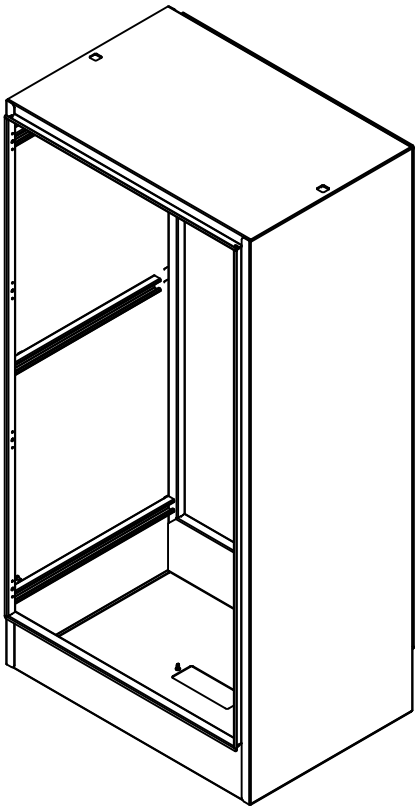
LEFT



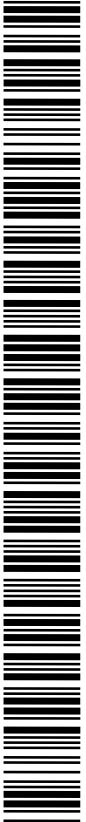
FRONT



RIGHT

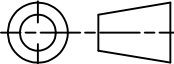


Isometric View



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No.	Revisions	Date	By/Par

 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 25-Aug-14	
Material Matière		12 Ga Cold Rolled A1008 CS Type B (2.5mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description 9500DA 72" x 36" x 24" Body			Detail Rev.
Part Number Numéro Pièce		Rev.	1 2
SEE BILL OF MATERIAL ON LAST PAGE		9500DA723624B	

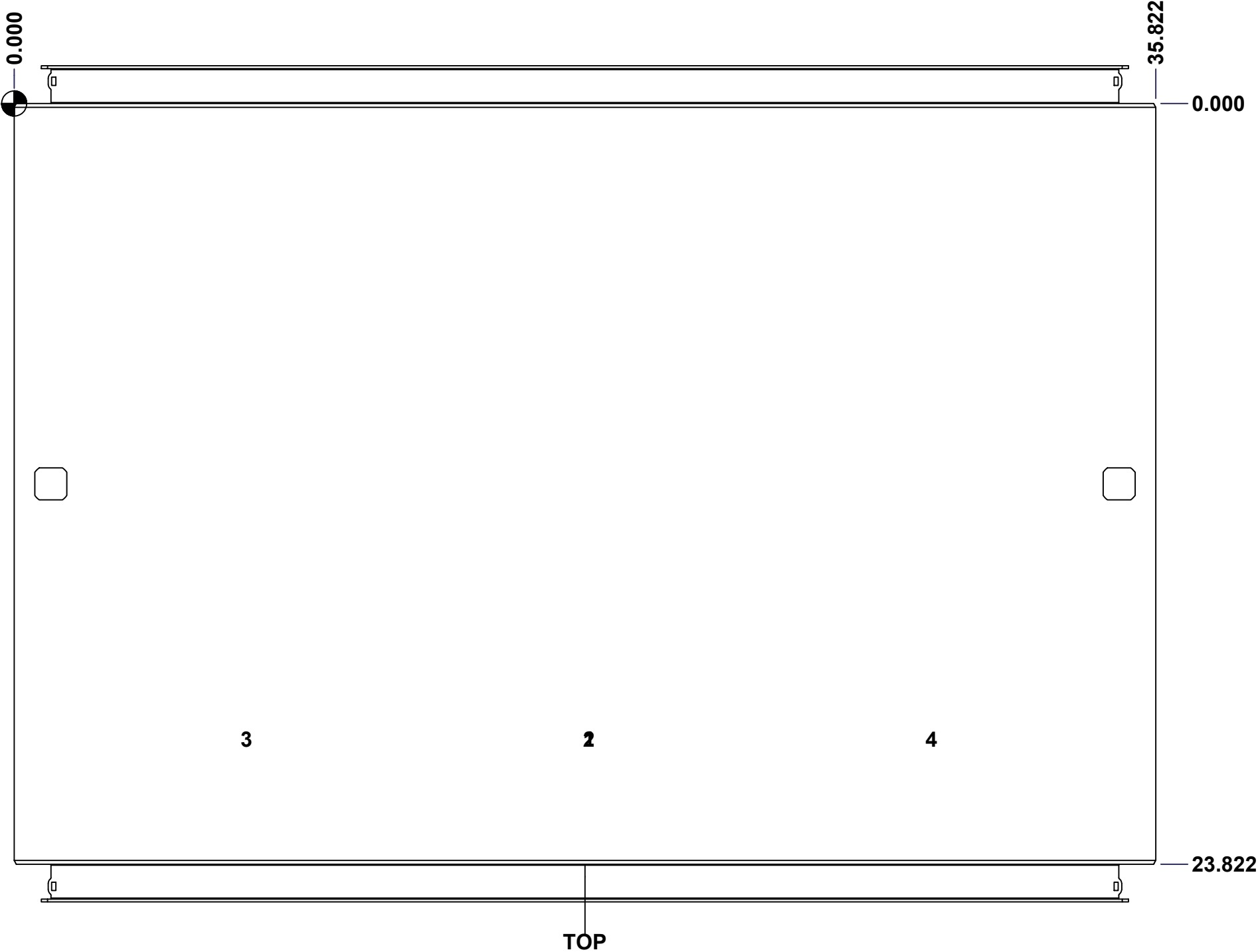
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Tolerance ±1/32" unless otherwise specified

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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	17.911	20.000	Struts CR400 27.500" (Inside)
2	17.911	20.000	STUDS M6 x 10mm (Inside)
3	7.161	20.000	STUDS M6 x 10mm (Inside)
4	28.661	20.000	STUDS M6 x 10mm (Inside)



	Description 9500DA 72" x 36" x 24" Body		Status Released	
	Part Number Numéro Pièce 9500DA723624B		Rev. 0	2 / 7

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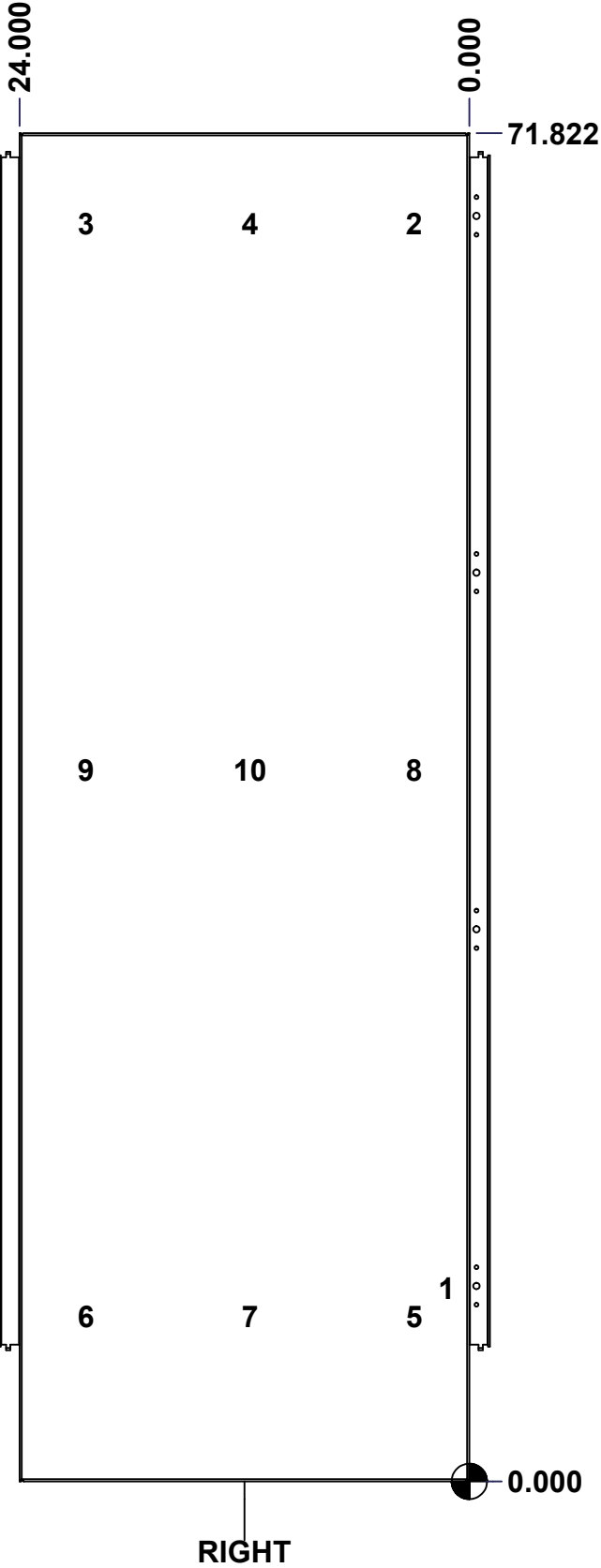
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Tolerance ±1/32" unless otherwise specified

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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	1.500	10.286	GND STUD M6 x 16mm (Inside)
2	3.250	67.036	STUDS M6 x 10mm (Inside)
3	20.750	67.036	STUDS M6 x 10mm (Inside)
4	12.000	67.036	STUDS M6 x 10mm (Inside)
5	3.250	8.786	STUDS M6 x 10mm (Inside)
6	20.750	8.786	STUDS M6 x 10mm (Inside)
7	12.000	8.786	STUDS M6 x 10mm (Inside)
8	3.250	37.911	STUDS M6 x 10mm (Inside)
9	20.750	37.911	STUDS M6 x 10mm (Inside)
10	12.000	37.911	STUDS M6 x 10mm (Inside)



	Description		Status	
	9500DA 72" x 36" x 24" Body		Released	
	Part Number Numéro Pièce 9500DA723624B		Rev. 0	3 / 7

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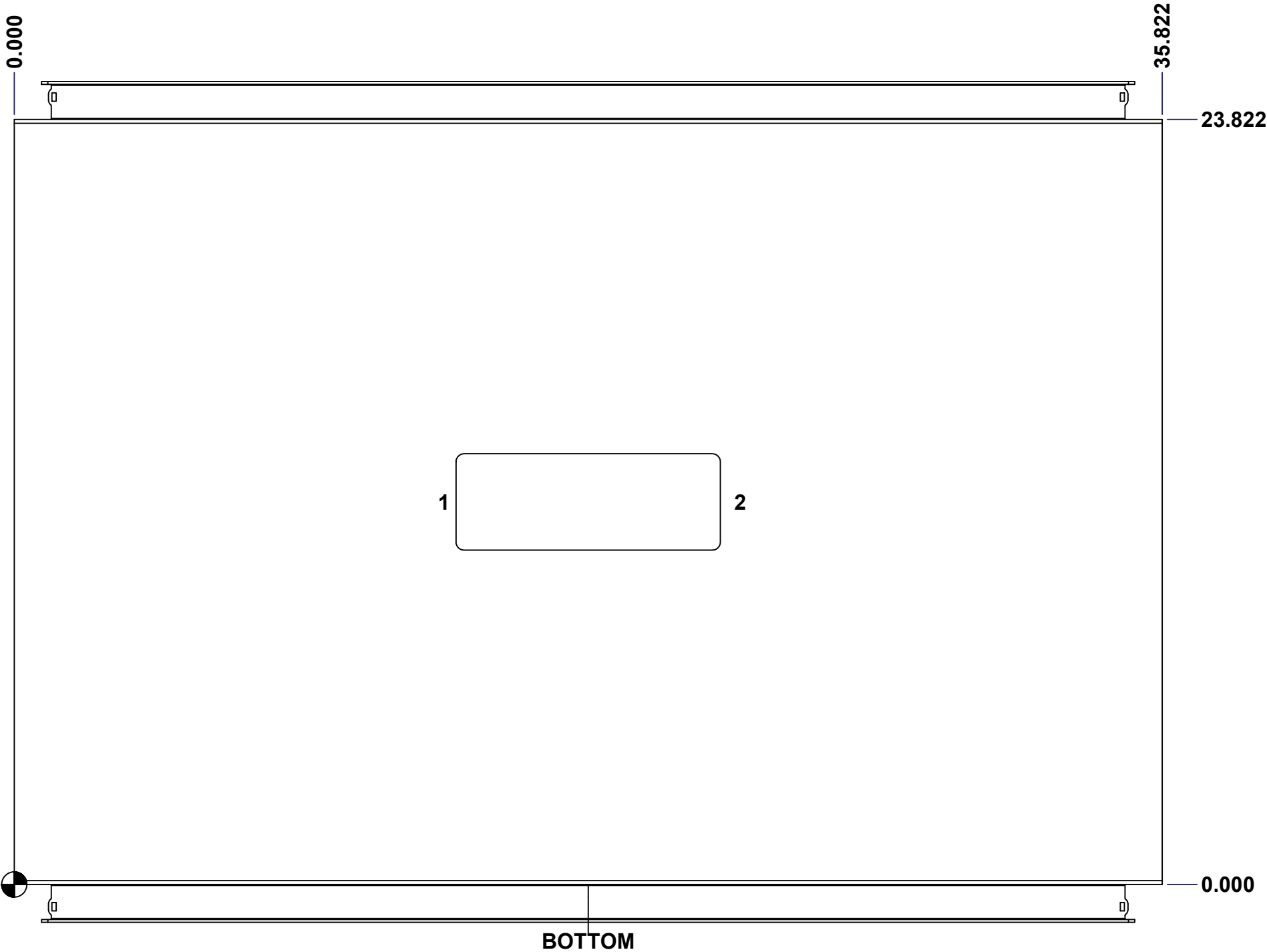
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	13.286	12.000	GP STUD M6 x 16mm (Inside)
2	22.536	12.000	GP STUD M6 x 16mm (Inside)



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	Description	Status	
	9500DA 72" x 36" x 24" Body	Released	
Part Number Numéro Pièce		Rev.	4
9500DA723624BB		0	7

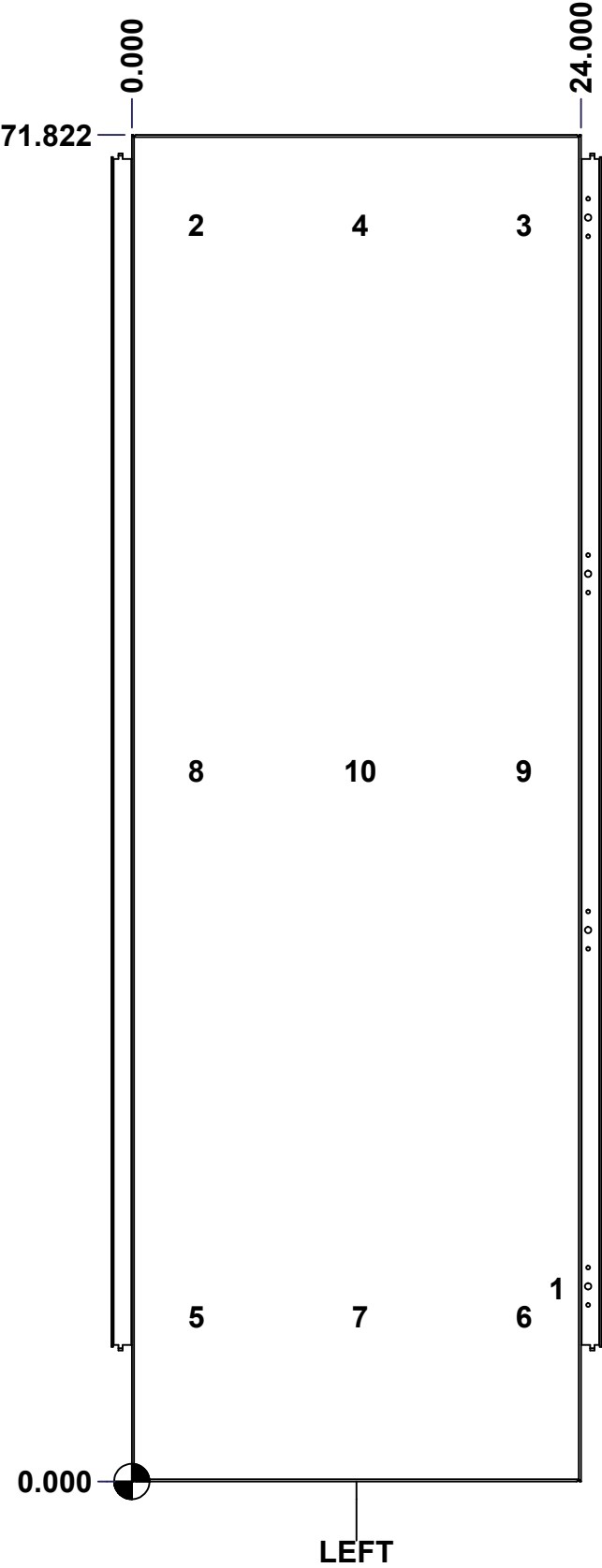
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Tolerance ±1/32" unless otherwise specified

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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	22.411	10.286	GND STUD M6 x 16mm (Inside)
2	3.161	67.036	STUDS M6 x 10mm (Inside)
3	20.661	67.036	STUDS M6 x 10mm (Inside)
4	11.911	67.036	STUDS M6 x 10mm (Inside)
5	3.161	8.786	STUDS M6 x 10mm (Inside)
6	20.661	8.786	STUDS M6 x 10mm (Inside)
7	11.911	8.786	STUDS M6 x 10mm (Inside)
8	3.161	37.911	STUDS M6 x 10mm (Inside)
9	20.661	37.911	STUDS M6 x 10mm (Inside)
10	11.911	37.911	STUDS M6 x 10mm (Inside)

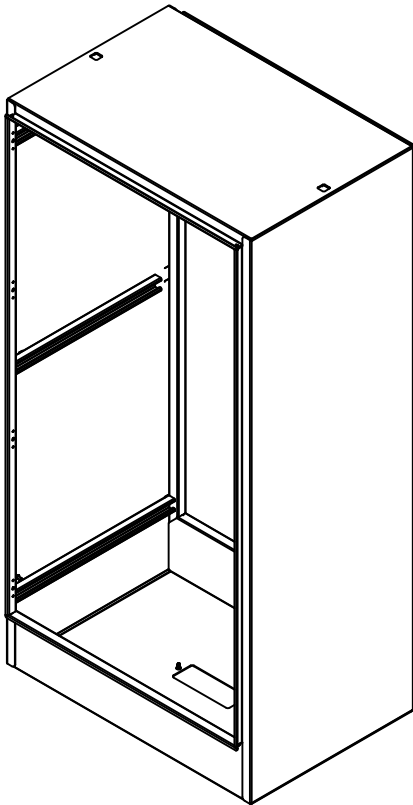


	Description	Status	
	9500DA 72" x 36" x 24" Body	Released	
	Part Number	Rev.	5
	Numéro Pièce	0	7
9500DA723624B			

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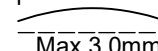
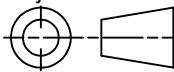
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No.	Revisions	Date	By/Par



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 BoxCad: BoxCad		Date 25-Aug-14
Material Matière 12 Ga Cold Rolled A1008 CS Type B (2.5mm)		
Color Couleur Asa-61 Grey		Finish Fini Smooth
Description 9500DA 72" x 36" x 24" Body		Detail Rev.
		Rev. 2 0
Part Number Numéro Pièce 9500DA723624B		2 2

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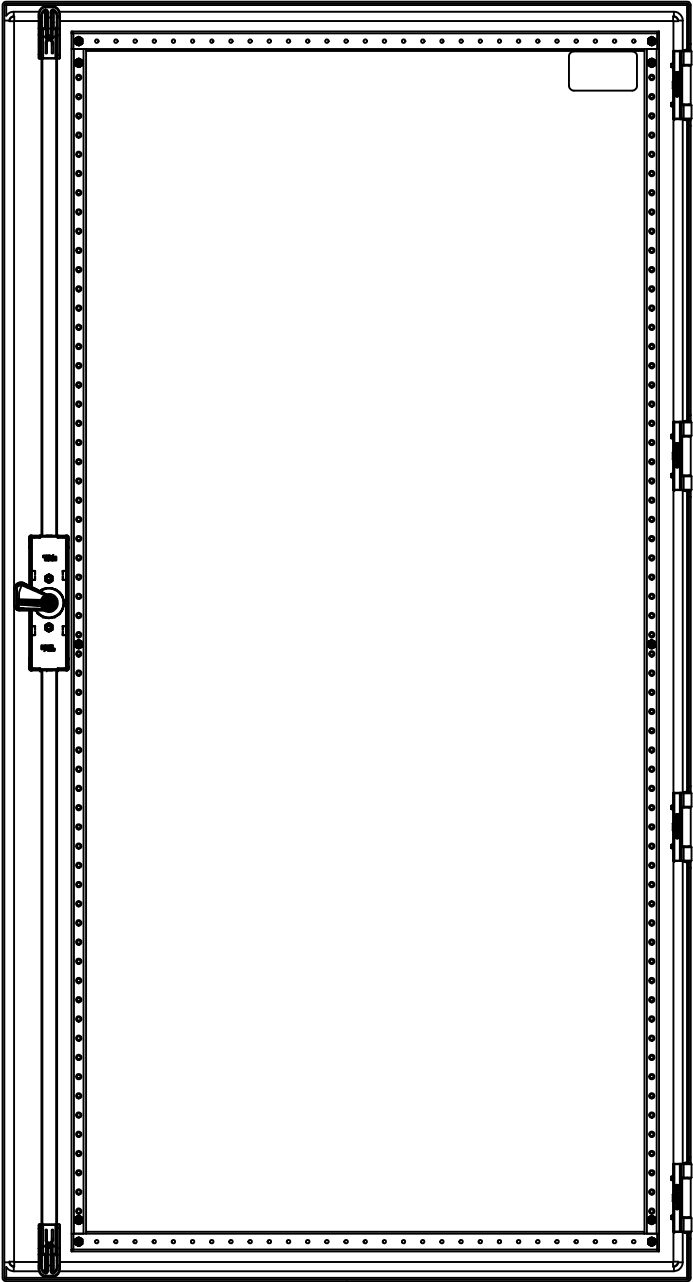
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire



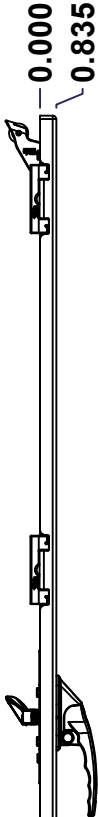
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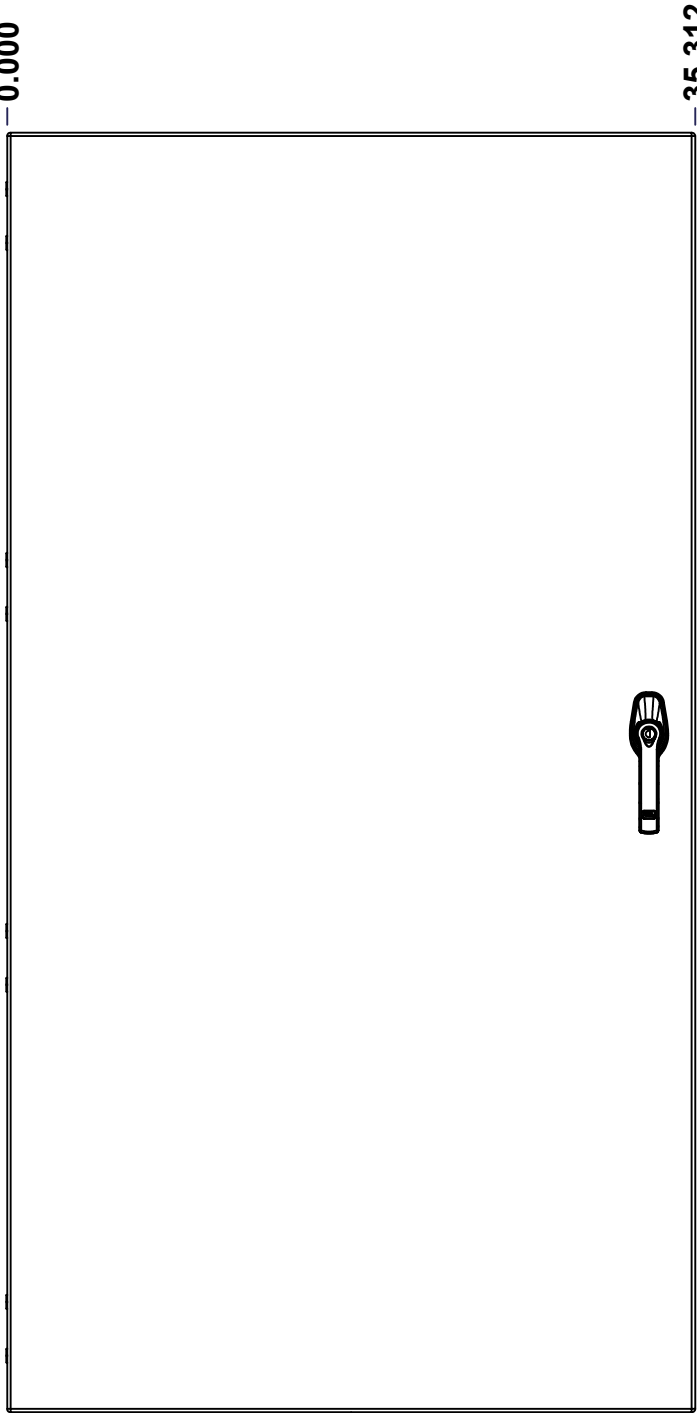
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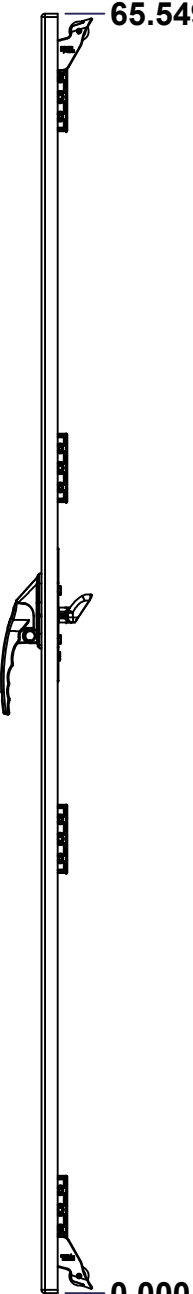
BOTTOM



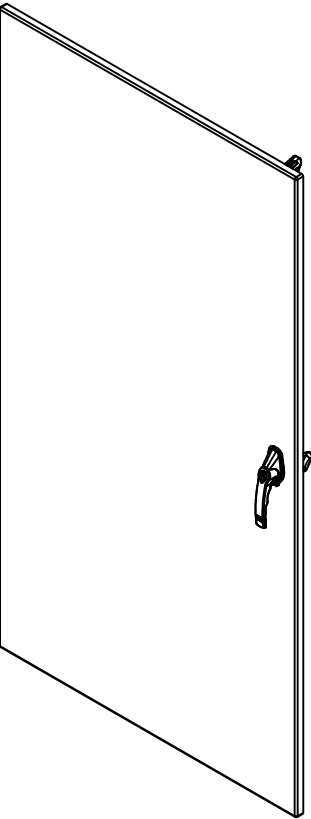
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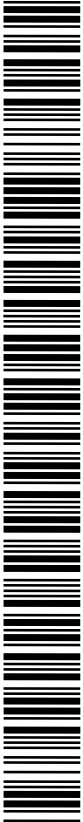
FRONT



RIGHT



Isometric View



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No.	Revisions	Date	By/Par



Tél: (450) 979-4373

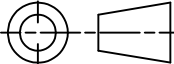
Fax: (450) 979-4626

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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 25-Aug-14	
Material Matière		12 Ga Cold Rolled A1008 CS Type B (2.5mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description			Detail Rev.
9500DA 72" x 36" Front Cover			
Part Number Numéro Pièce		Rev.	1
9500DA723624C		0	3

SEE BILL OF MATERIAL ON LAST PAGE

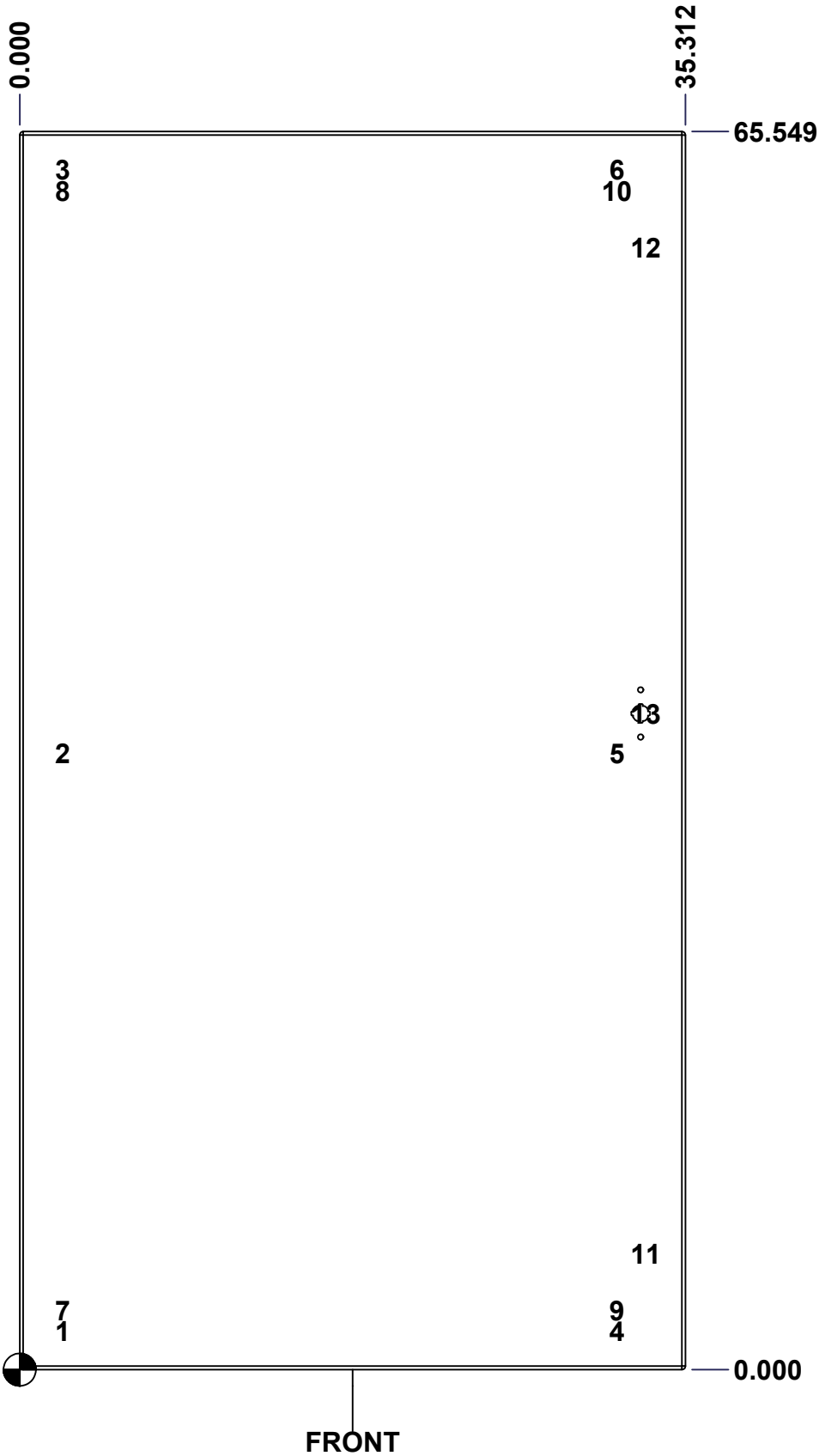
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Tolerance ±1/32" unless otherwise specified

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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	31.407	2.028	STUD M6 x 18mm (Inside)
5	31.407	32.628	STUD M6 x 18mm (Inside)
6	31.407	63.521	STUD M6 x 18mm (Inside)
7	2.000	3.139	STUD M6 x 18mm (Inside)
8	2.000	62.409	STUD M6 x 18mm (Inside)
9	31.407	3.139	STUD M6 x 18mm (Inside)
10	31.407	62.409	STUD M6 x 18mm (Inside)
11	32.937	6.118	STUD M6 x 18mm (Inside)
12	32.937	59.430	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
13	32.937	34.743	HANDLE 885 ESL2A-APHK @ 0.0°



	Description		Status	
	9500DA 72" x 36" Front Cover		(NULL)	
	Part Number Numéro Pièce		Rev.	2
	9500DA723624C		0	3

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Tolerance ±1/32" unless otherwise specified

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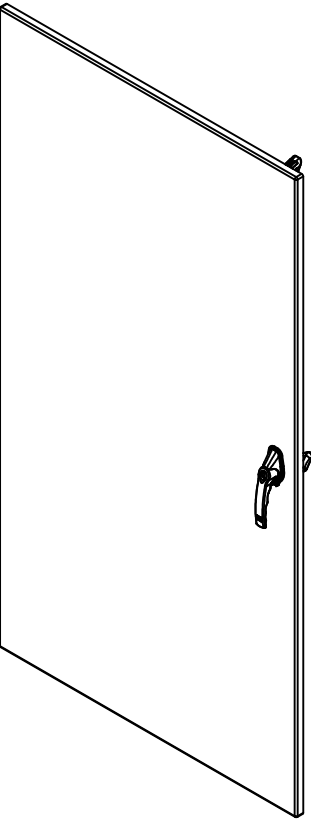
Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par



Isometric View



1

STK-Q-47527

1

9500 Lower Closing Bar 72"

1

STK-Q-47517

1

9500 Upper Closing Bar 72"

1

STK-A-03886-36

2

Gearbox Clockwise 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

9500DA723624G

0

9500DA 72" x 36" Cover Gasket

1

STK-K-10850

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

9500DA723624C-P

0

9500DA 72" x 36" Front Cover 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

Flatness

Aplatissement

Max 3.0mm

Projection

Customer

Client

Drawn By

Dessiné Par

Material

Matière

Color

Couleur

Finish

Fini

Description

9500DA 72" x 36" Front Cover

Part Number

Numéro Pièce

Tél: (450) 979-4373

Fax: (450) 979-4626

www.exmweb.com

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

Asa-61 Grey

Smooth

Date

25-Aug-14

Rev.

3

3

0

3

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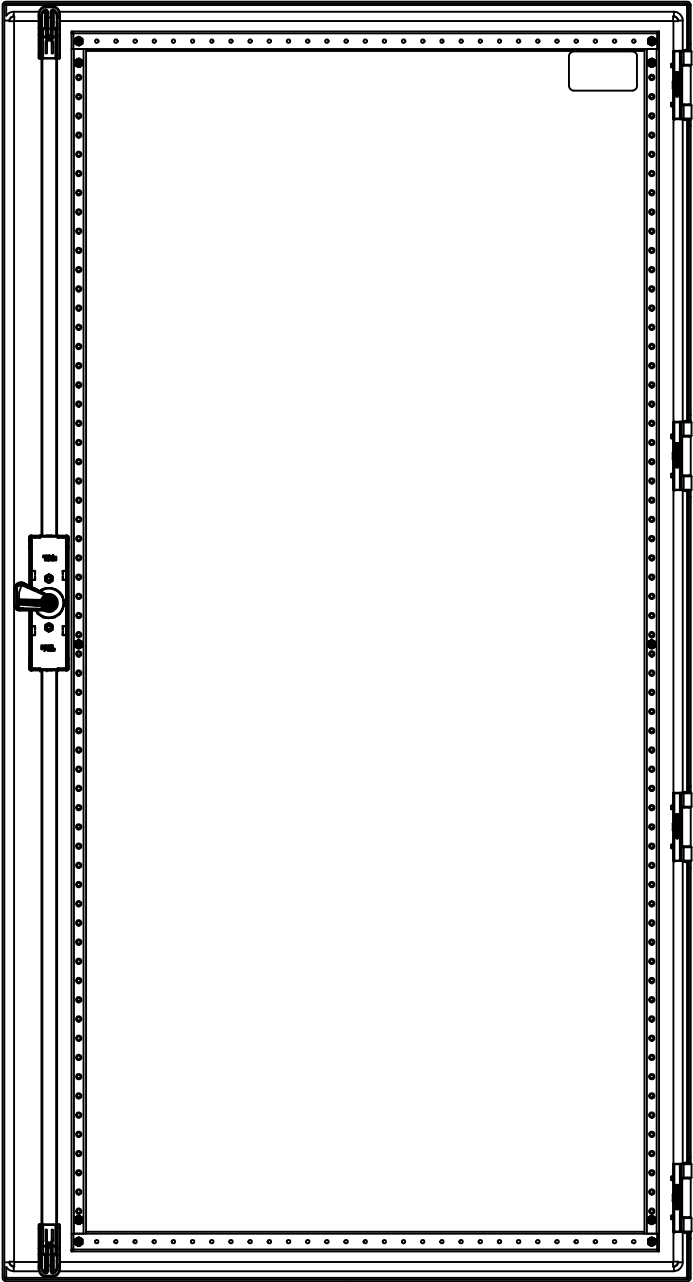
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire



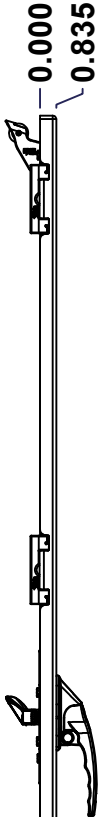
TOP



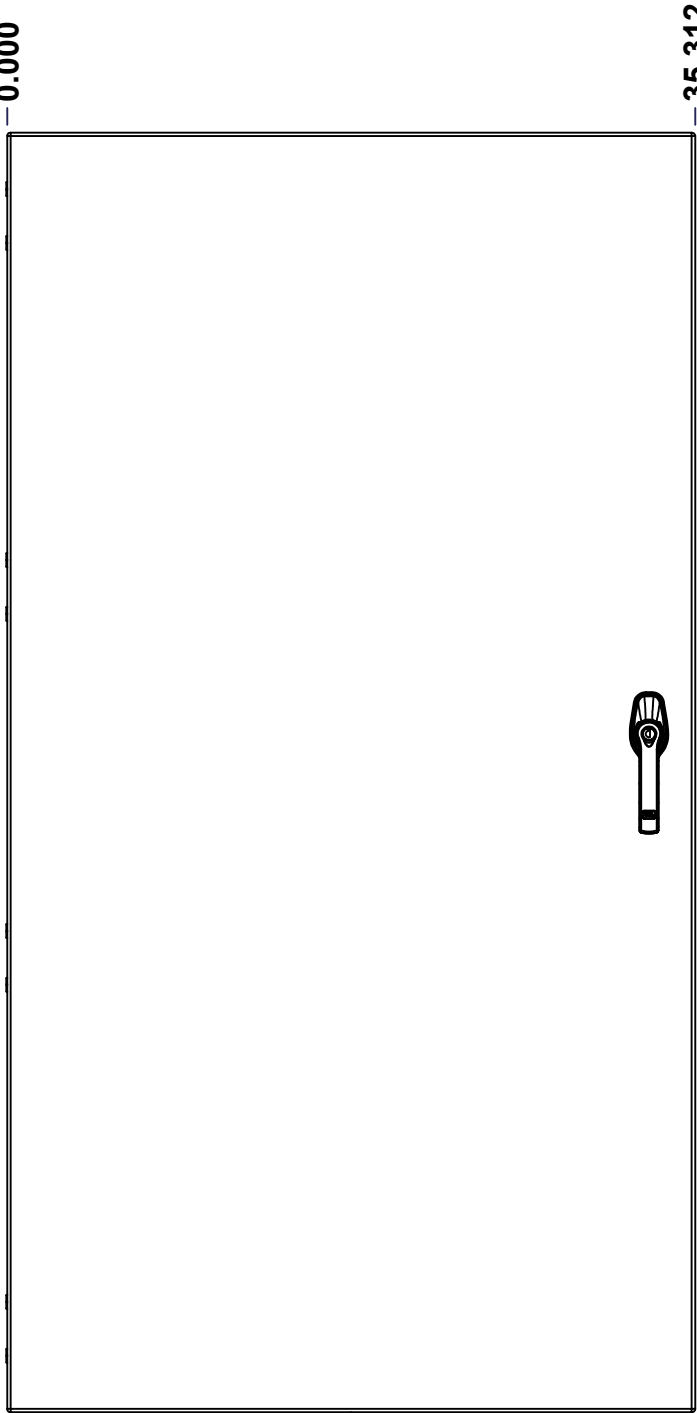
BACK



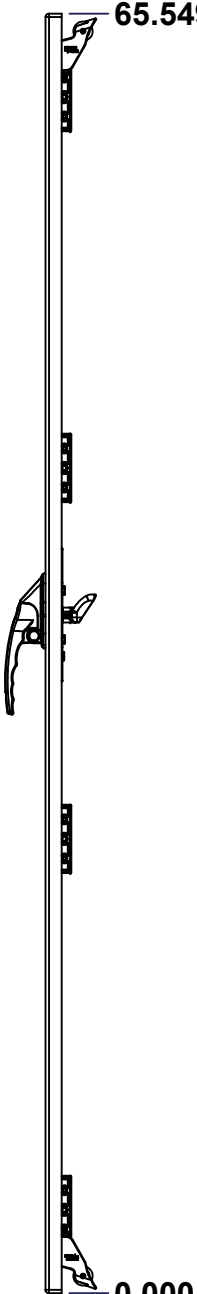
BOTTOM



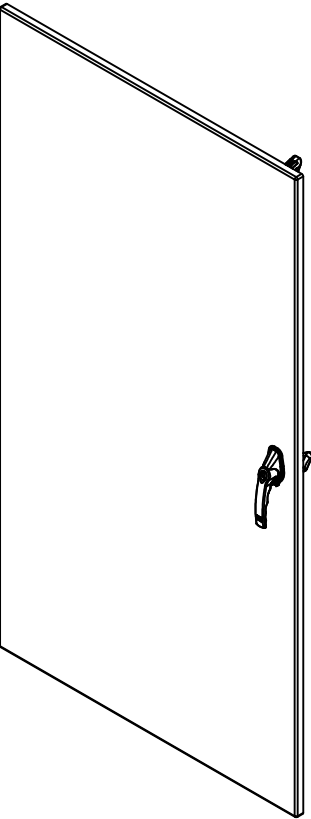
LEFT



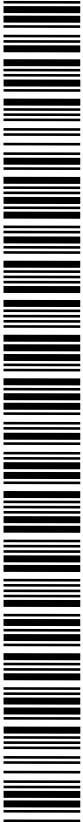
FRONT



RIGHT



Isometric View



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No.	Revisions	Date	By/Par

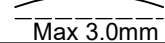


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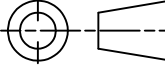
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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 25-Aug-14	
Material Matière		12 Ga Cold Rolled A1008 CS Type B (2.5mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description			Detail Rev.
9500DA 72" x 36" Back Cover			
Part Number Numéro Pièce		Rev.	1
9500DA723624D		0	3

SEE BILL OF MATERIAL ON LAST PAGE

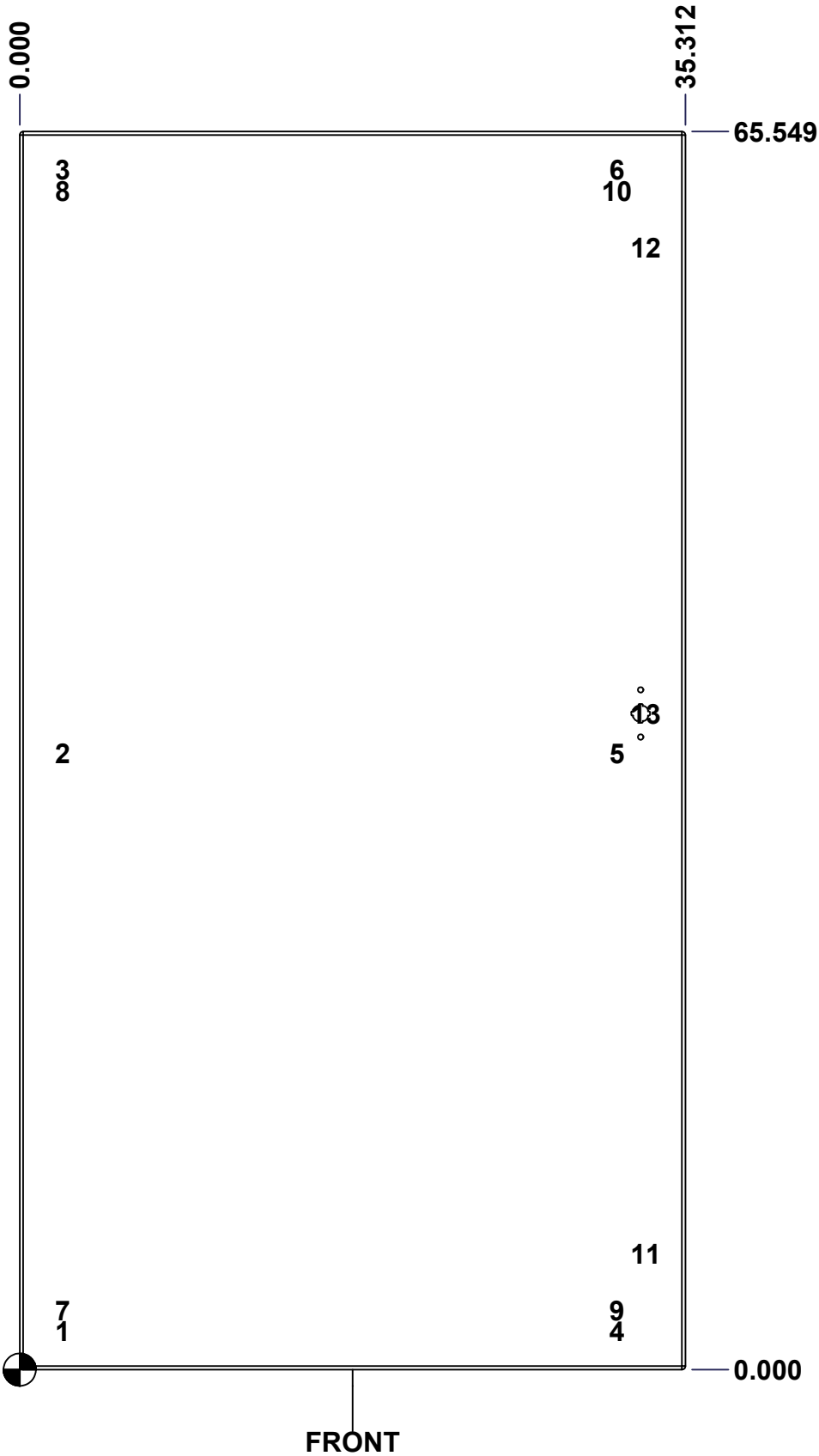
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Tolerance ±1/32" unless otherwise specified

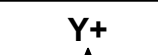
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\9500DA723624\9500DA723624D.idw

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	31.407	2.028	STUD M6 x 18mm (Inside)
5	31.407	32.628	STUD M6 x 18mm (Inside)
6	31.407	63.521	STUD M6 x 18mm (Inside)
7	2.000	3.139	STUD M6 x 18mm (Inside)
8	2.000	62.409	STUD M6 x 18mm (Inside)
9	31.407	3.139	STUD M6 x 18mm (Inside)
10	31.407	62.409	STUD M6 x 18mm (Inside)
11	32.937	6.118	STUD M6 x 18mm (Inside)
12	32.937	59.430	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
13	32.937	34.743	HANDLE 885 ESL2A-APHK @ 0.0°



FRONT

	Description		Status	
	9500DA 72" x 36" Back Cover		(NULL)	
	Part Number Numéro Pièce		Rev.	2
	9500DA723624D		0	3

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Tolerance ±1/32" unless otherwise specified

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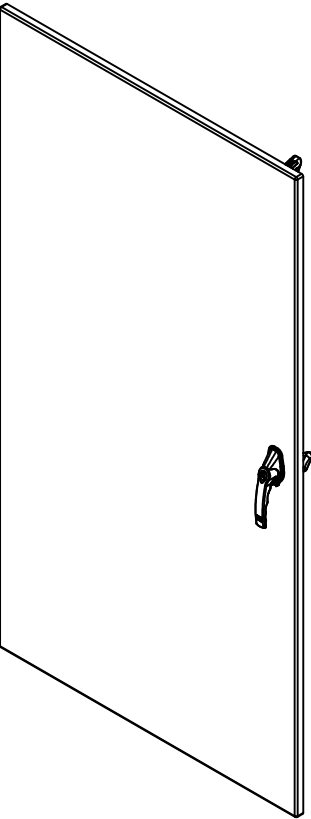
Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par



Isometric View



1

STK-Q-47527

1

9500 Lower Closing Bar 72"

1

STK-Q-47517

1

9500 Upper Closing Bar 72"

1

STK-A-03886-36

2

Gearbox Clockwise 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

9500DA723624G

0

9500DA 72" x 36" Cover Gasket

1

STK-K-10850

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

9500DA723624D-P

0

9500DA 72" x 36" Back Cover 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

Flatness

Aplatissement

Max 3.0mm

Projection

Customer

Client

Drawn By

Dessiné Par

Material

Matière

Color

Couleur

Finish

Fini

Description

9500DA 72" x 36" Back Cover

Part Number

Numéro Pièce

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exm

Date

25-Aug-14

Rev.

0

3

3

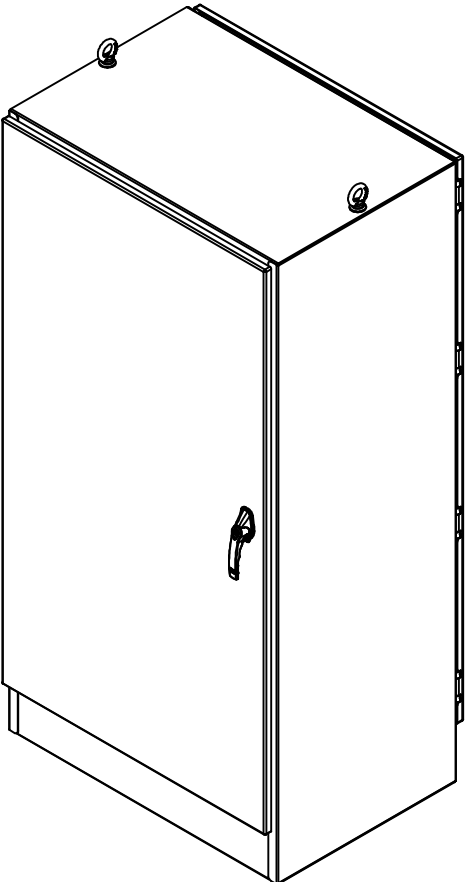
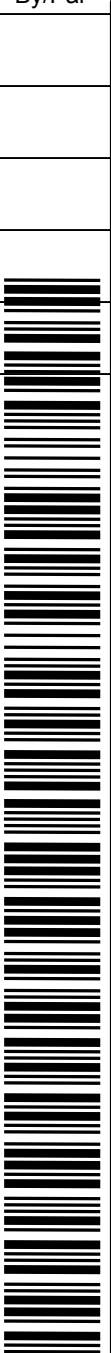
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Tolerance ±1/32" unless otherwise specified
All knockouts are actual size / Les disques défonçables sont grandeur réel
All dimensions are before paint / Toutes les dimensions sont avant peinture

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

Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View

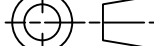


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par PatrickD	Date 3/9/2020
Material Matière	N/A
Color Couleur N/A	Finish Fini N/A
Description 9500DA Welding Detail	Detail Rev.
Part Number Numéro Pièce 9500DA_WELDING_DETAIL	Rev. 0
	1
	1

Lifting angles are the flanges of RS and LS top

Struts for light secured with stud only (No weld)

Weld inside of struts with the enclosure corner on both ends

Full depth struts

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

Shorter struts on the handle side of the back door

Shorter struts on the handle side of the front door

No weld on this end

No weld on this end

Weld inside of struts with the enclosure corner on this end only

Weld inside of struts with the enclosure corner on this end only