

5300ESDD303612

This drawing is confidential and must not be reproduced or used without the consent of EXM

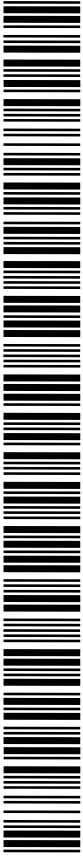
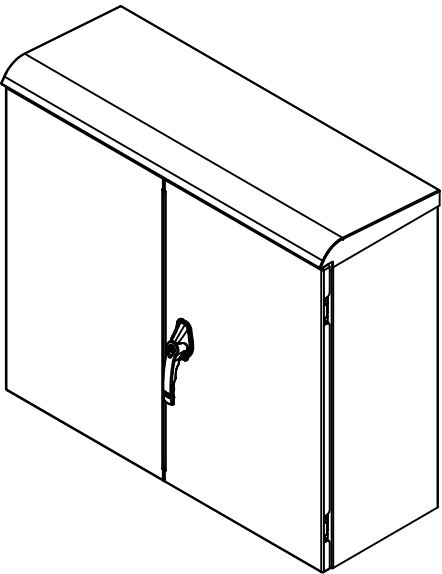
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor_Dwg\BoxCad\Result\5300ESDD303612\5300ESDD303612.idw

Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 3/3R Enclosure
2	C/W Standard ground studs on box and cover
3	W/O 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

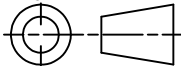


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 27-Sep-21	
Material Matière		14 Ga H.R.P. & O. (1.7mm)	

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

Description	5300ESDD 30" x 36" x 12" Assembly	Detail Rev.	

Part Number Numéro Pièce	Rev.	2
5300ESDD303612	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
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together
Packaging label	1	White label with product number

1	881 SP3630	0	881 SP - Inner Panel
1	5300ESDD303612LD	0	5300ESDD 30" x 36" Lock Door
1	5300ESDD303612FD	0	5300ESDD 30" x 36" Flange Door
6	STK-Q-07310	2	Flange Lock Nut M8
6	STK-Q-07610	8	M8 Plastic Spacer 22.2mm
1	5300ESDD303612B	0	5300ESDD 30" x 36" x 12" Body
4	STK-Q-04050-10	8	M6 x 10mm Hexagon Socket Head Machine Screw with Nyseal
Qty	Part Number	Rev	Description
Parts List			

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

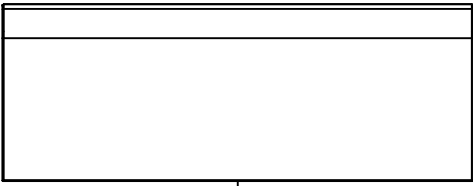
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

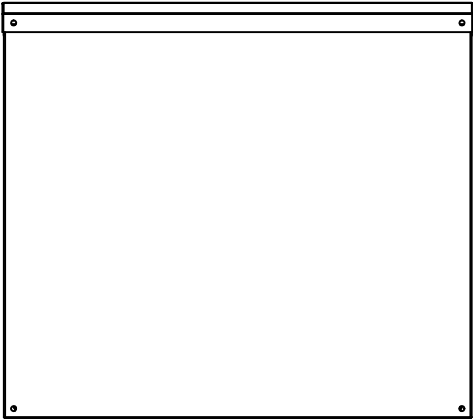
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5300ESDD303612\5300ESDD303612B.idw

Tolérance ±1/32" sauf spécification contraire

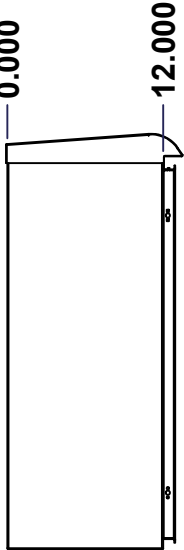
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



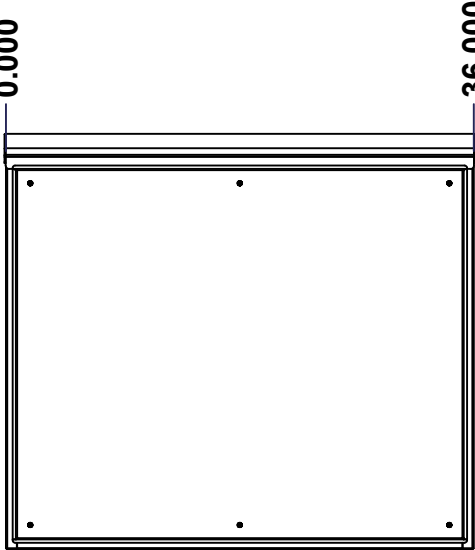
TOP



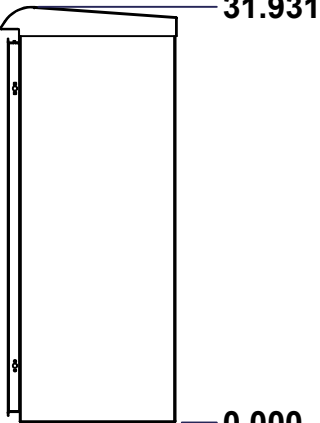
BACK



LEFT



FRONT

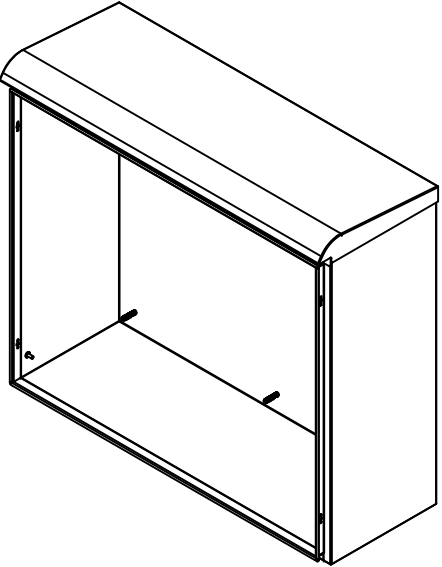


RIGHT

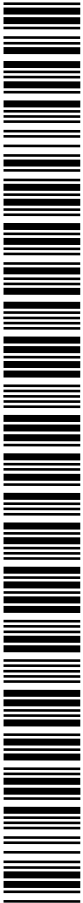


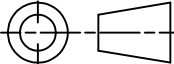
BOTTOM

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 BoxCad: BoxCad	Date 27-Sep-21	
Material Matière 14 Ga H.R.P. & O. (1.7mm)		
Color Couleur Asa-61 Grey	Finish Fini Smooth	
Description 5300ESDD 30" x 36" x 12" Body	Detail Rev.	
Part Number Numéro Pièce 5300ESDD303612B	Rev. 0	1 7

SEE BILL OF MATERIAL ON LAST PAGE

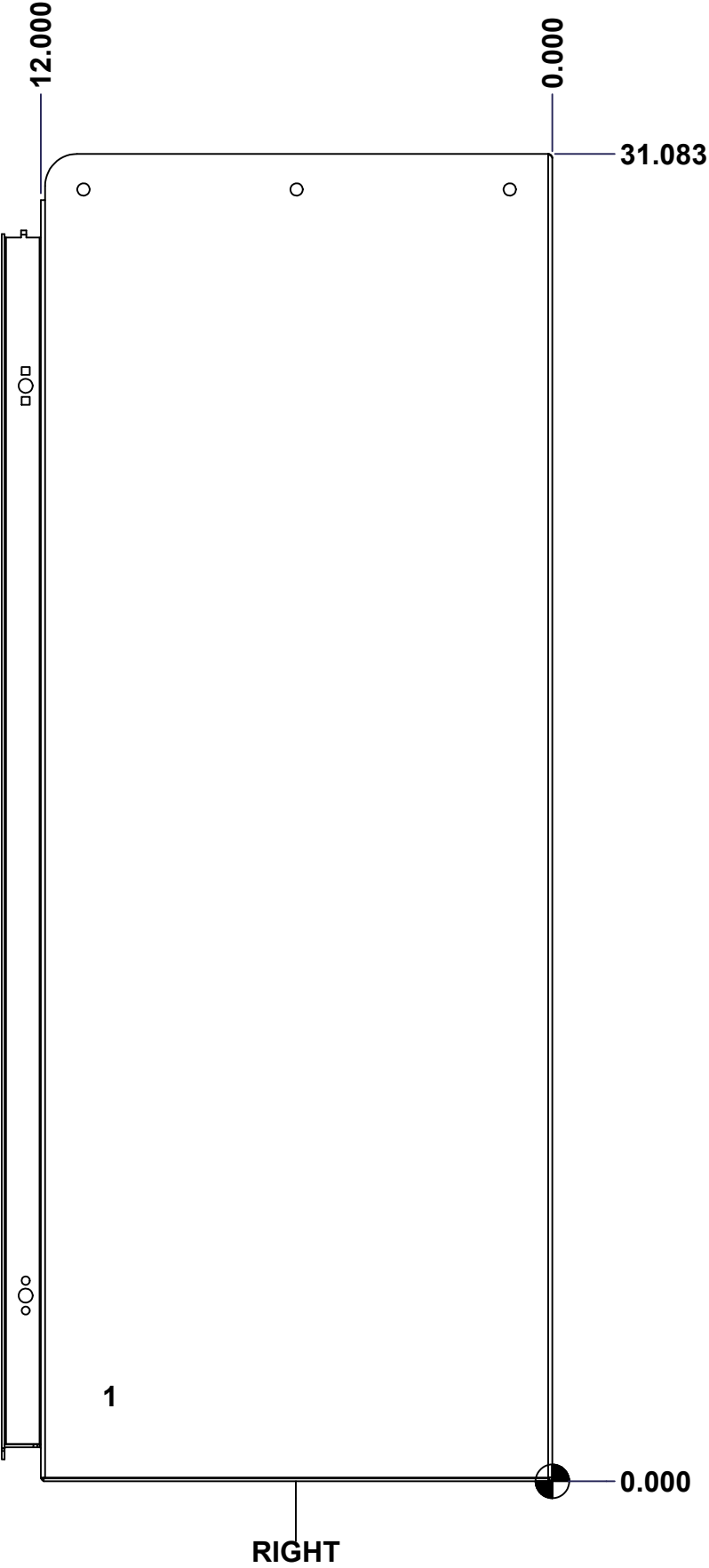
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5300ESDD303612\5300ESDD303612B3.idw

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	10.500	2.000	GND STUD M6 x 16mm (Inside)



RIGHT

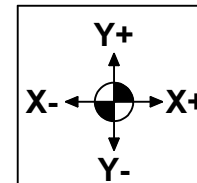
	Description		Status	
	5300ESDD 30" x 36" x 12" Body			
	Part Number Numéro Pièce		Rev.	3
5300ESDD303612B		0	7	

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

[illegible]

LEFT



Description	Status	
5300ESDD 30" x 36" x 12" Body		
Part Number Numéro Pièce	Rev.	5
5300ESDD303612B	0	7

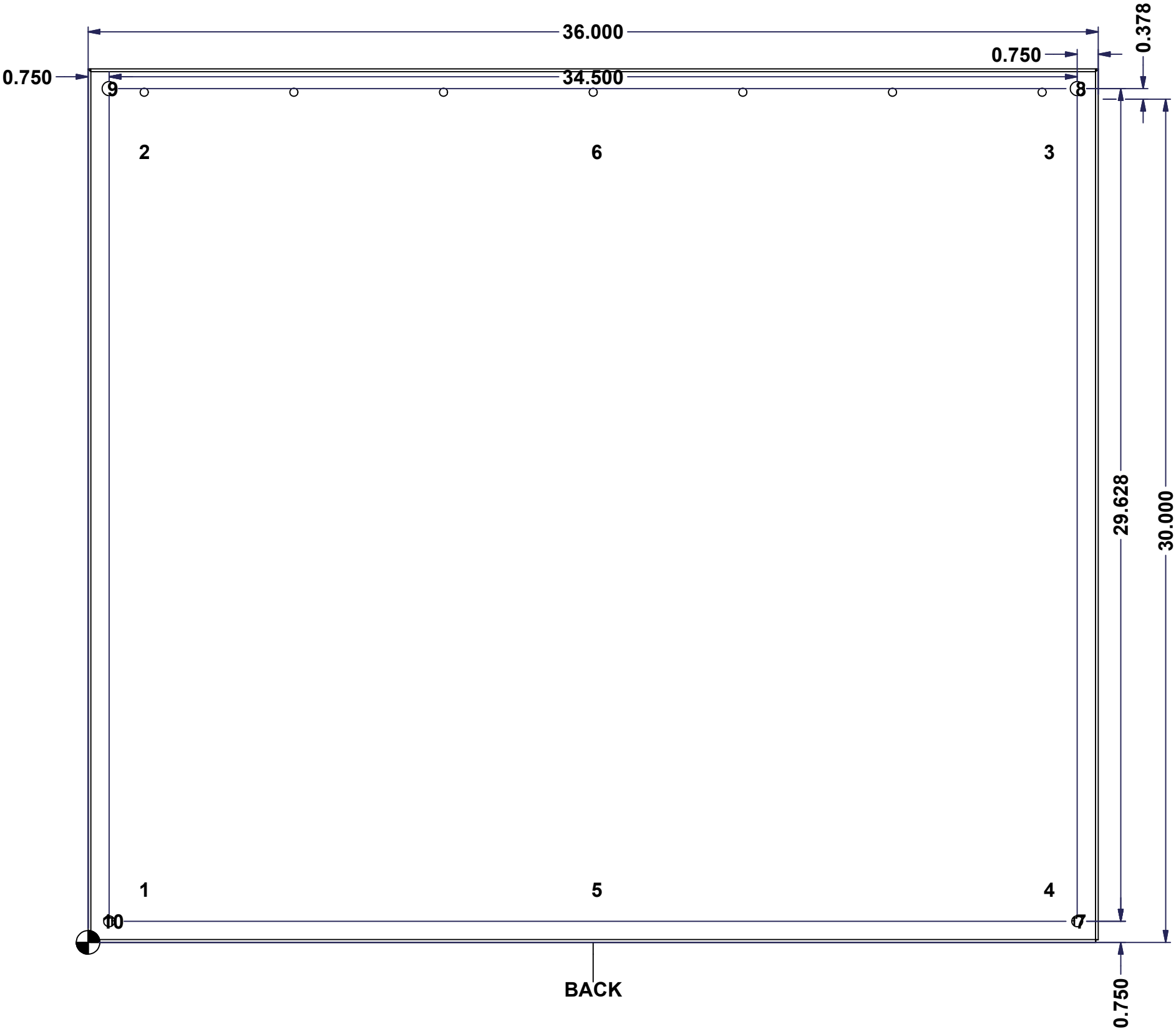
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5300ESDD303612\5300ESDD303612B6.idw

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	34.125	28.125	IP STUD M8 x 35mm (Inside)
4	34.125	1.875	IP STUD M8 x 35mm (Inside)
5	18.000	1.875	IP STUD M8 x 35mm (Inside)
6	18.000	28.125	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
7	35.250	0.750	RND Ø0.390
8	35.250	30.378	RND Ø0.500
9	0.750	30.378	RND Ø0.500
10	0.750	0.750	RND Ø0.390



Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

	Description	Status	
	5300ESDD 30" x 36" x 12" Body		
	Part Number	Rev.	6
	Numéro Pièce	0	7
5300ESDD303612B			

This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5300ESDD303612\5300ESDD303612B.idw

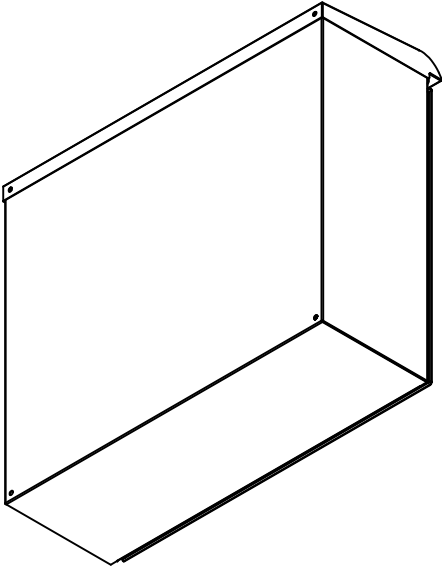
Tolérance ±1/32" sauf spécification contraire

No.

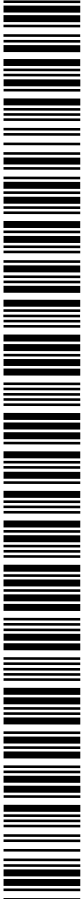
Revisions

Date

By/Par



Isometric View





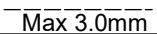
Tél: (450) 979-4373

Fax: (450) 979-4626

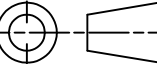
www.exmweb.com

Flatness

Aplatissement

Max 3.0mm

Projection



Customer

Client

Date

Drawn By

Dessiné Par

BoxCad: BoxCad

Date

27-Sep-21

Material

Matière

14 Ga H.R.P. & O. (1.7mm)

Color

Couleur

Asa-61 Grey

Finish

Fin

Smooth

Description

5300ESDD 30" x 36" x 12" Body

Detail Rev.

Part Number

Numéro Pièce

5300ESDD303612B

Rev.

7

7

2

STK-Q-16080

0

Ground Stud M6 x 16mm

6

STK-Q-16005

1

Stud M8 x 35 (No Paint Cap Required)

1

5300ESDD303612T-P

0

5300ESDD 36" x 8" Top Part

1

5300ESDD303612B-P

0

5300ESDD 30" x 36" x 12" Body Part

Qty

Part Number

Rev

Description

Parts List

This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5300ESDD303612\5300ESDD303612FD.idw

Tolérance ±1/32" sauf spécification contraire

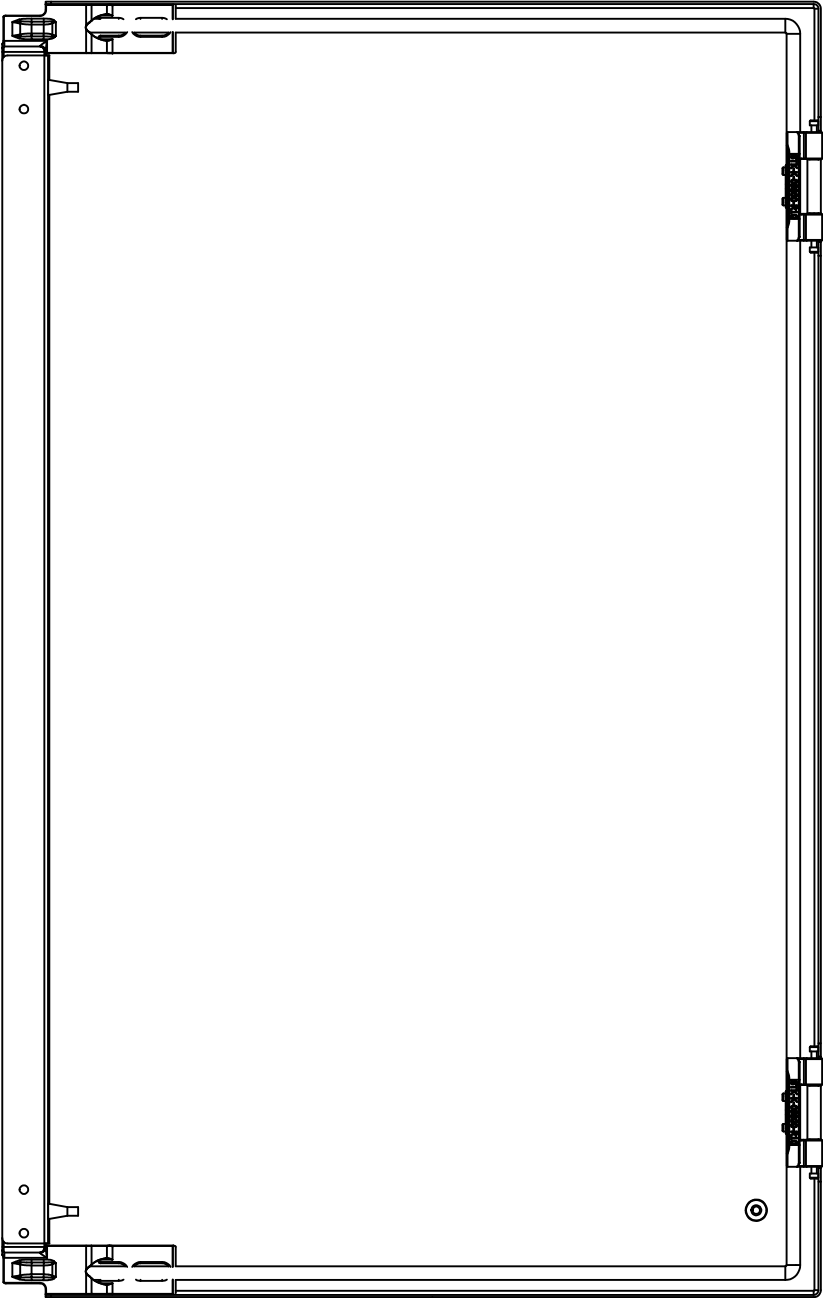


TOP

0.000
0.800

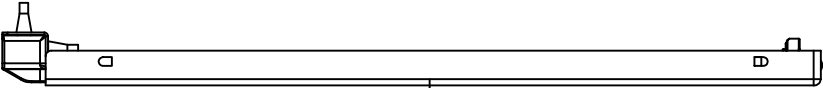
0.000

17.865

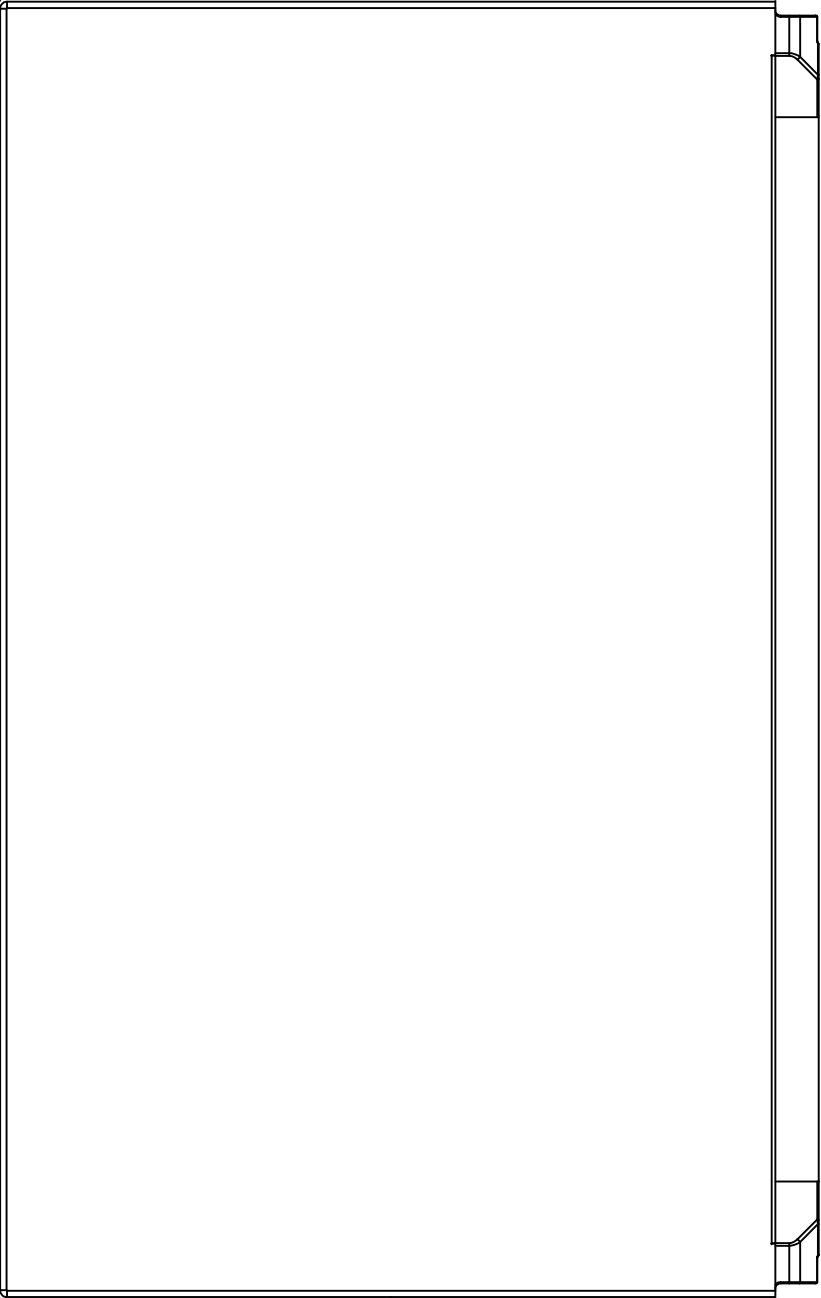


BACK

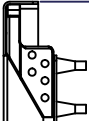
LEFT



BOTTOM



FRONT

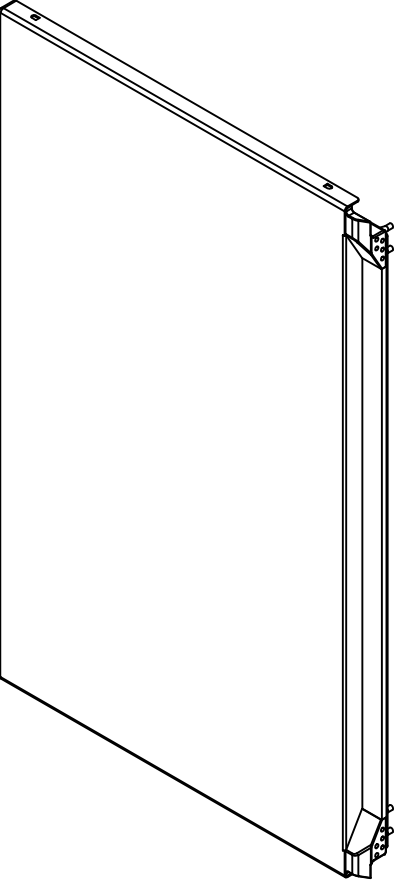


29.803

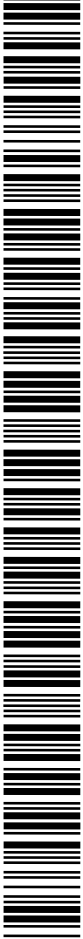
RIGHT

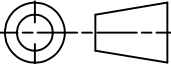
0.000

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 27-Sep-21	
Material Matière 14 Ga H.R.P. & O. (1.7mm)		
Color Couleur Asa-61 Grey	Finish Fini Smooth	
Description 5300ESDD 30" x 36" Flange Door	Detail Rev.	
Part Number Numéro Pièce 5300ESDD303612FD	Rev. 0	1 3

SEE BILL OF MATERIAL ON LAST PAGE

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

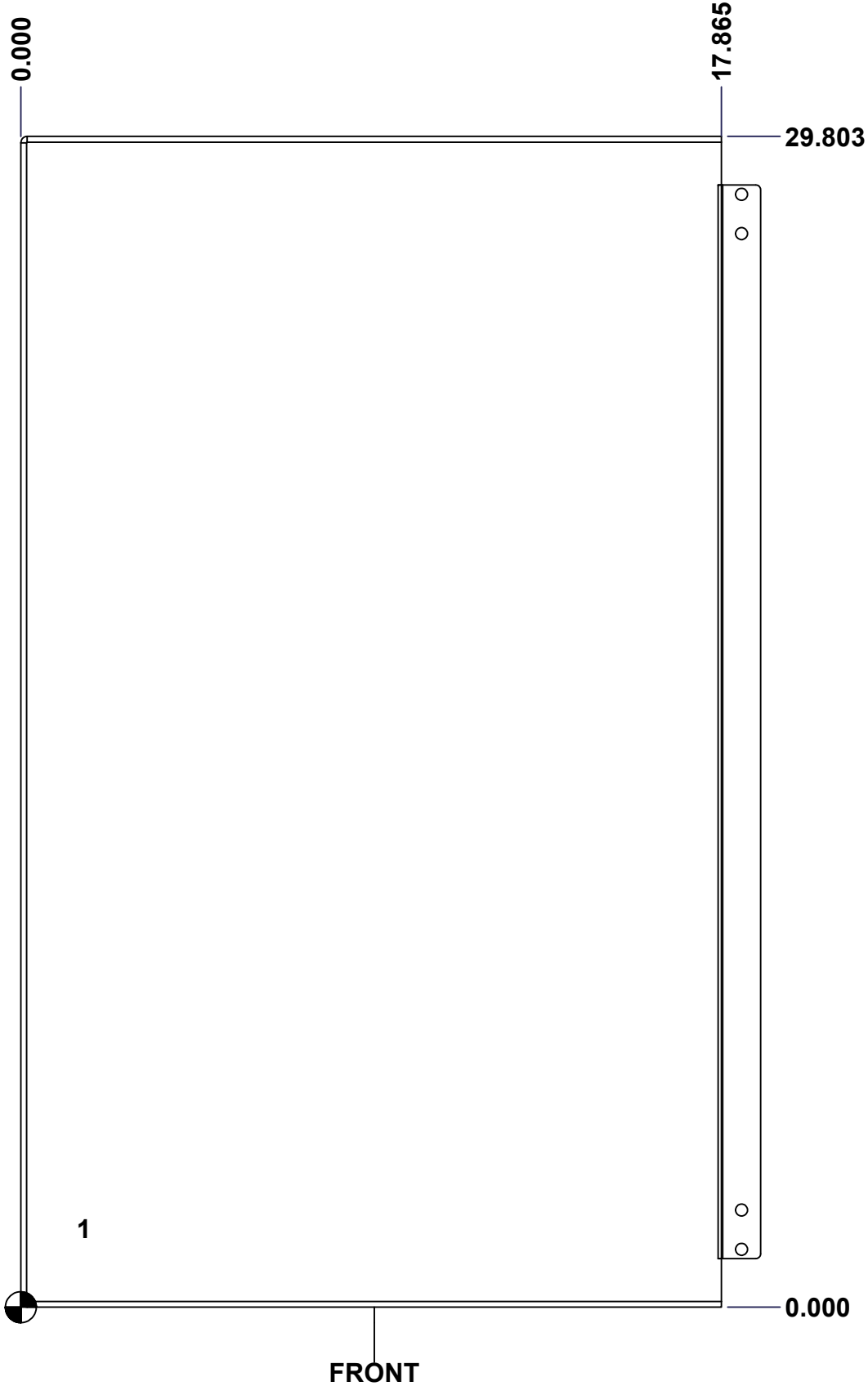
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5300ESDD303612\5300ESDD303612FD.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	1.486	2.000	GND STUD M6 x 16mm (Inside)



	Description 5300ESDD 30" x 36" Flange Door		Status (NULL)	
	Part Number Numéro Pièce 5300ESDD303612FD		Rev. 0	2 3

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5300ESDD303612\5300ESDD303612FD.idw

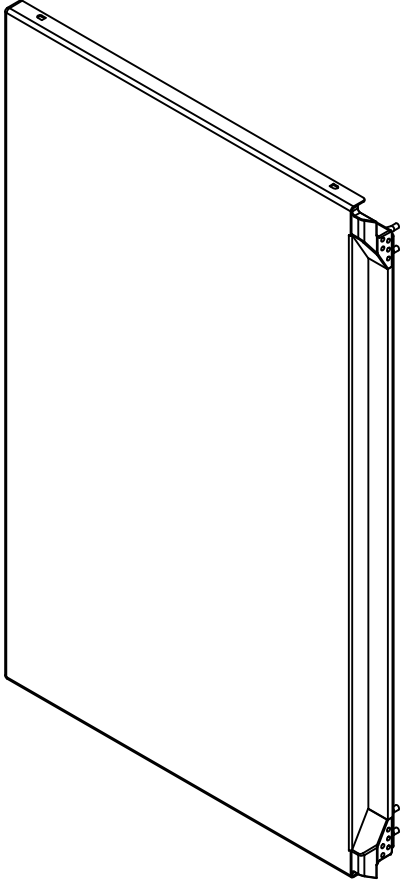
Tolérance ±1/32" sauf spécification contraire

No.

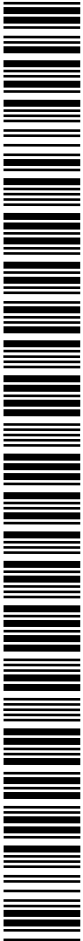
Revisions

Date

By/Par



Isometric View





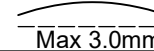
Tél: (450) 979-4373

Fax: (450) 979-4626

www.exmweb.com

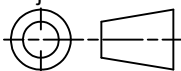
Flatness

Aplatissement



Max 3.0mm

Projection



Customer

Client

Date

Drawn By

Dessiné Par

BoxCad: BoxCad

Date

27-Sep-21

Material

Matière

14 Ga H.R.P. & O. (1.7mm)

Color

Couleur

Asa-61 Grey

Finish

Fini

Smooth

Description

5300ESDD 30" x 36" Flange Door

Detail Rev.

Part Number

Numéro Pièce

5300ESDD303612FD

Rev.

3

0

3

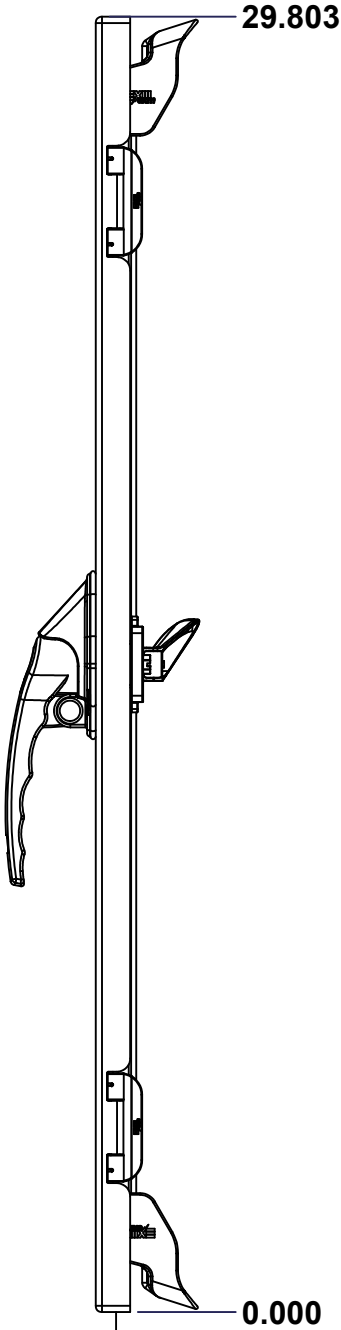
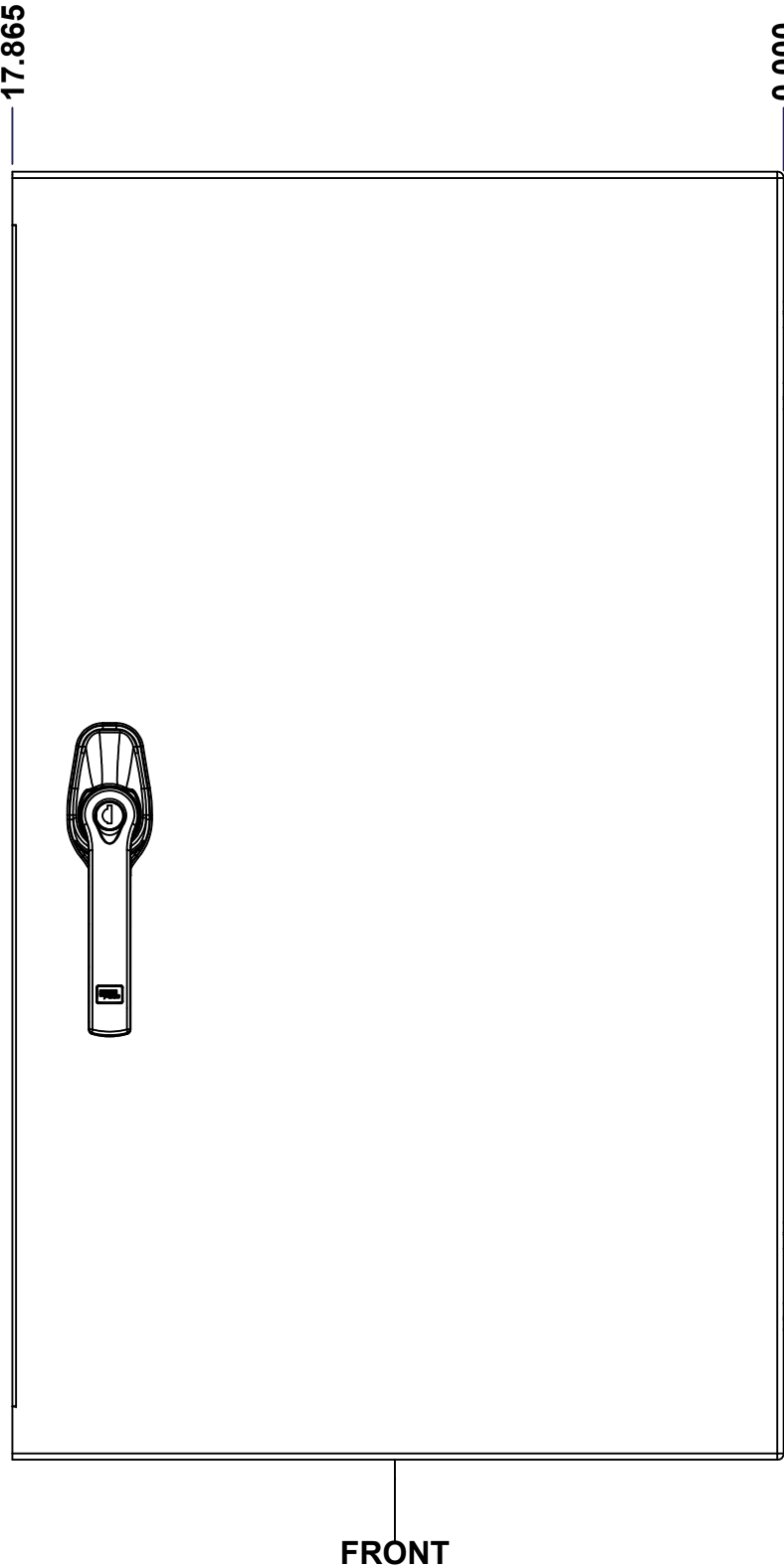
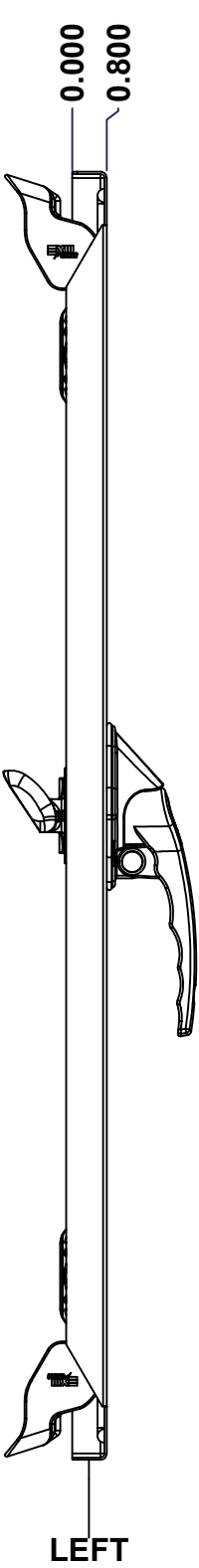
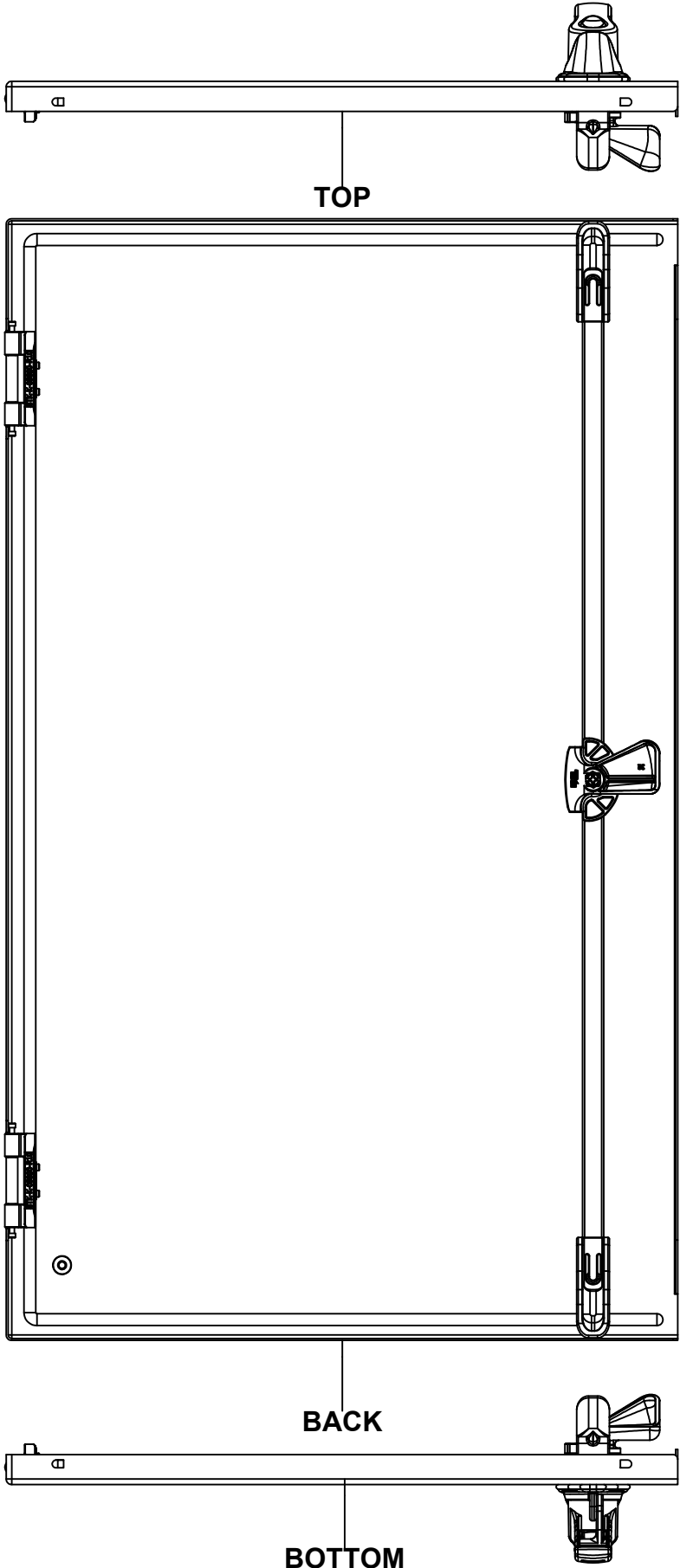
1	STK-Q-16080	0	Ground Stud M6 x 16mm
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
1	STK-G-00701	0	1" x 1/4" Self-Adhesive Neoprene Gasket
1	STK-G-03200	6.1	5500 ESDD Lower Flange Door Gasket
1	STK-G-03100	6.1	5500 ESDD Upper Flange Door Gasket
1	5300ESDD303612FD-G	0	5300ESDD 30" x 36" Flange Door Gasket
1	5300ESDD303612FD-P	0	5300ESDD 30" x 36" Flange Door Part
2	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
Qty	Part Name	Rev	Description
Parts List			

This drawing is confidential and must not be reproduced or used without the consent of EXM

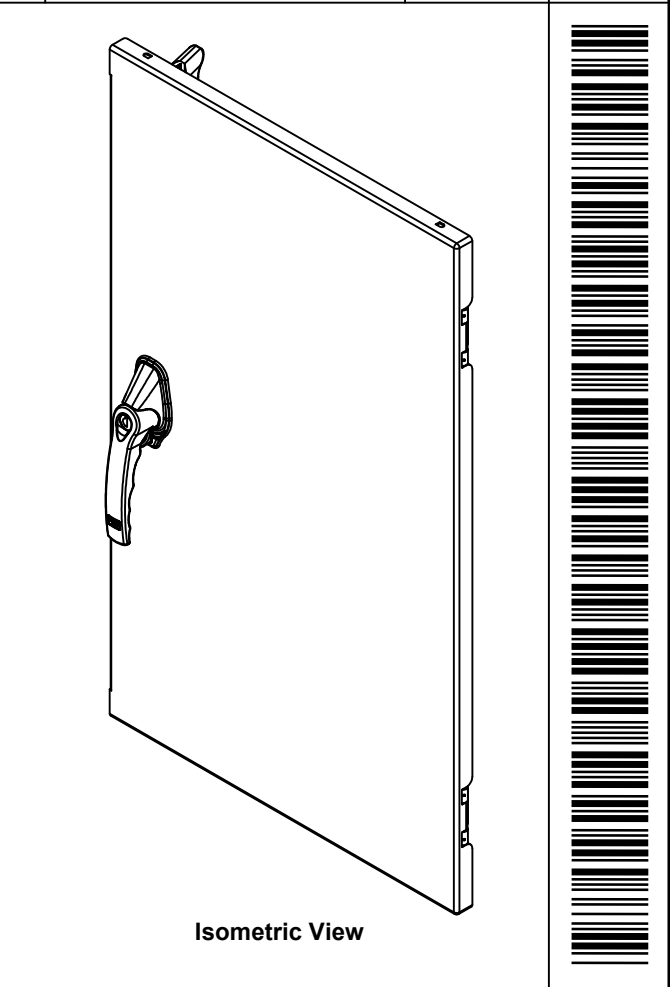
Tolerance ±1/32" unless otherwise specified

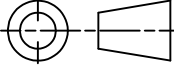
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5300ESDD303612\5300ESDD303612LD.idw

Tolérance ±1/32" sauf spécification contraire



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 27-Sep-21	
Material Matière		14 Ga H.R.P. & O. (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5300ESDD 30" x 36" Lock Door			Detail Rev.
Part Number Numéro Pièce		Rev.	1 3
SEE BILL OF MATERIAL ON LAST PAGE		0	
5300ESDD303612LD			

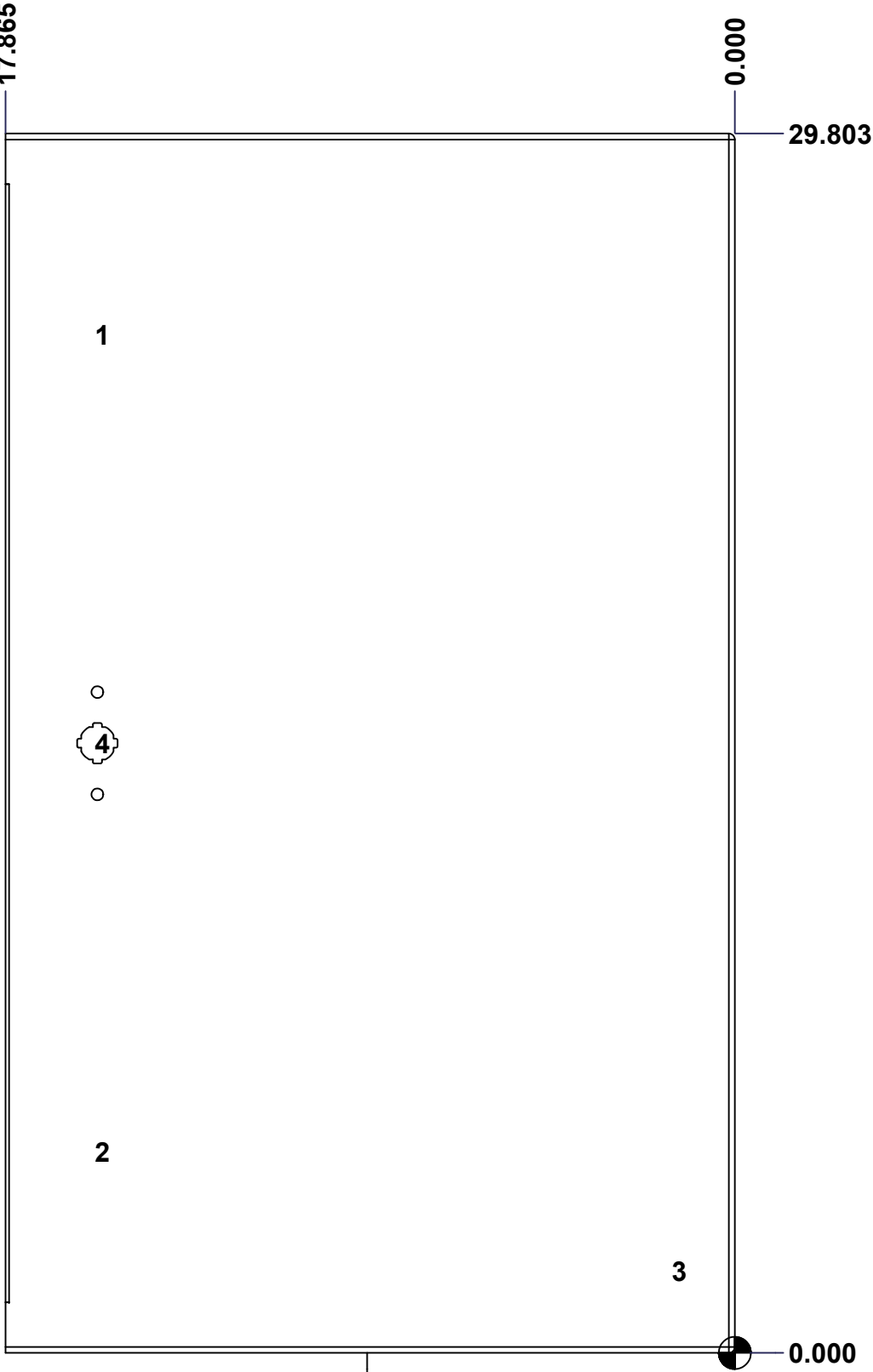
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5300ESDD303612\5300ESDD303612LD.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	15.615	24.896	CLOSING BAR STUD (Inside)
2	15.615	4.907	CLOSING BAR STUD (Inside)
-----	-----	-----	-----
3	1.486	2.000	GND STUD M6 x 16mm (Inside)
4	15.615	14.902	HANDLE 885 ESL2A-APHK @ 0.0°

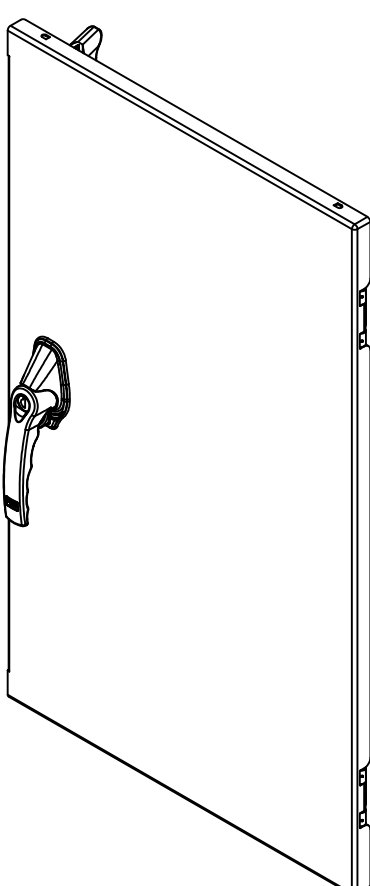


	Description 5300ESDD 30" x 36" LD		Status (NULL)	
	Part Number Numéro Pièce 5300ESDD303612LD		Rev. 0	23

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

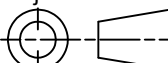
This drawing is confidential and must not be reproduced or used without the consent of EXM

No.	Revisions	Date	By/Par



Isometric View



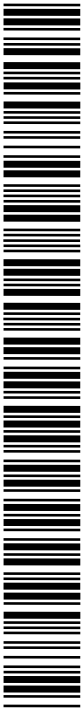
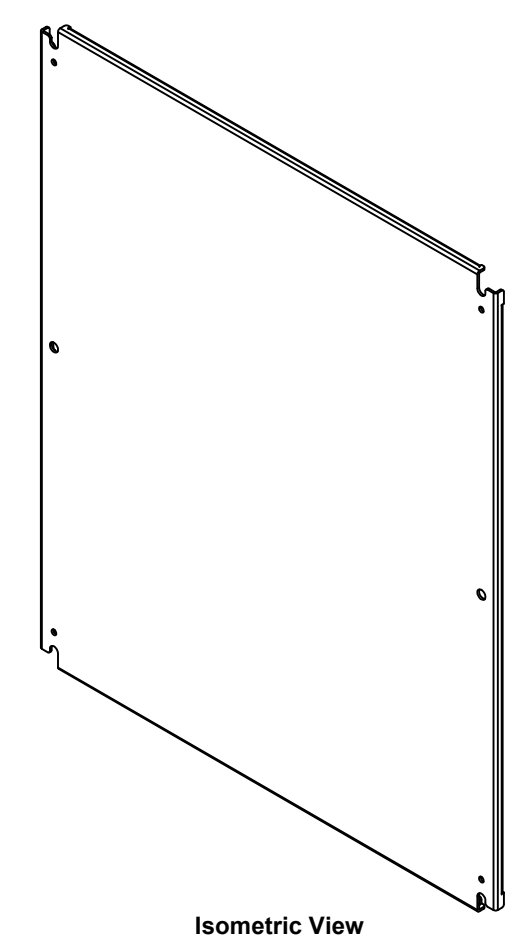
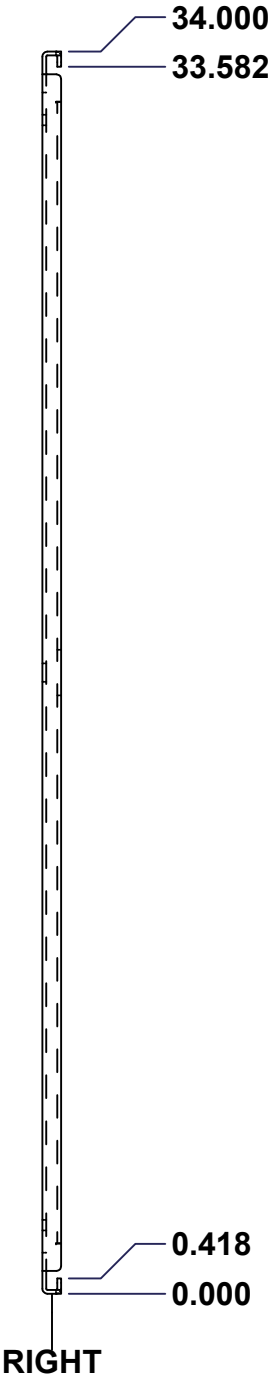
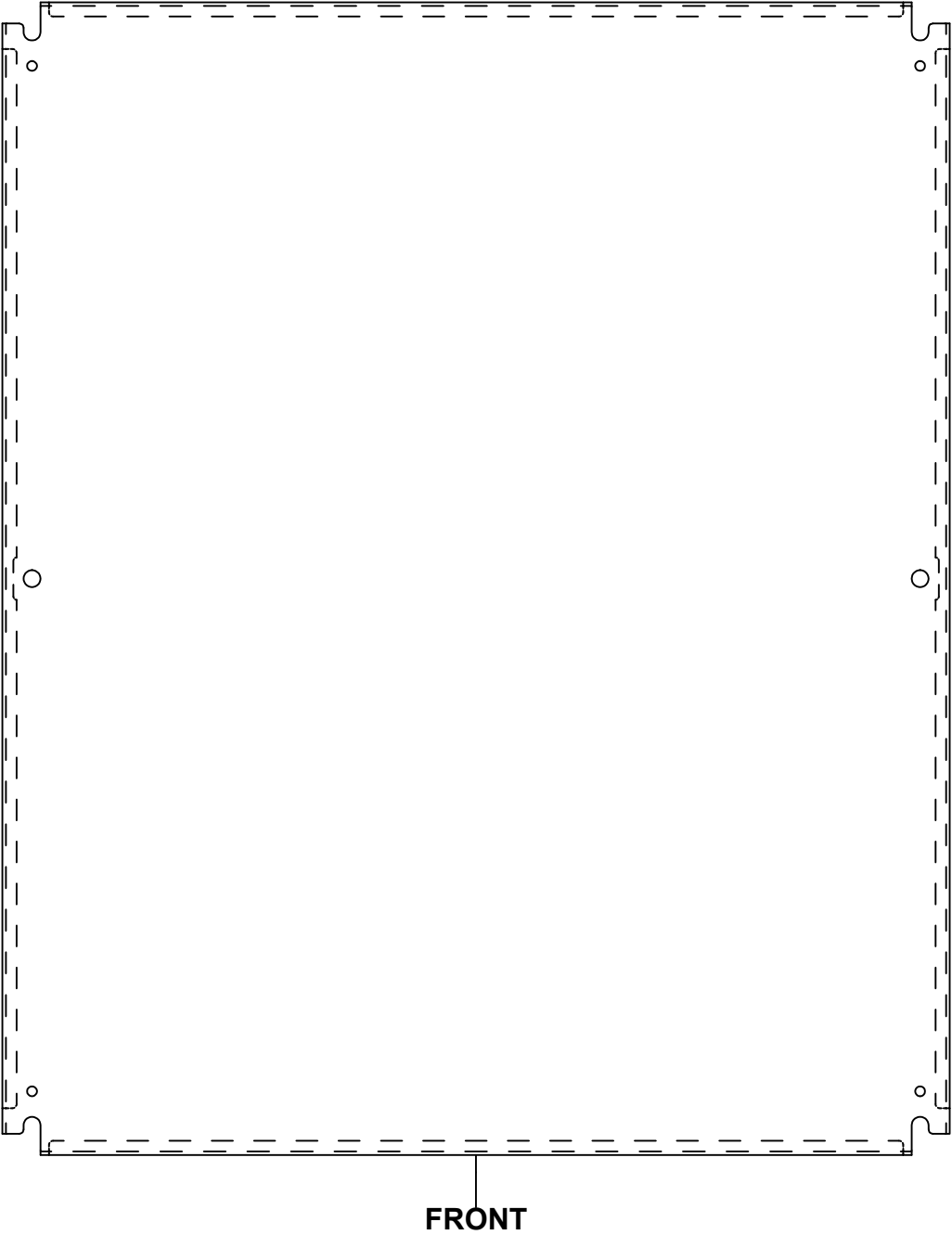
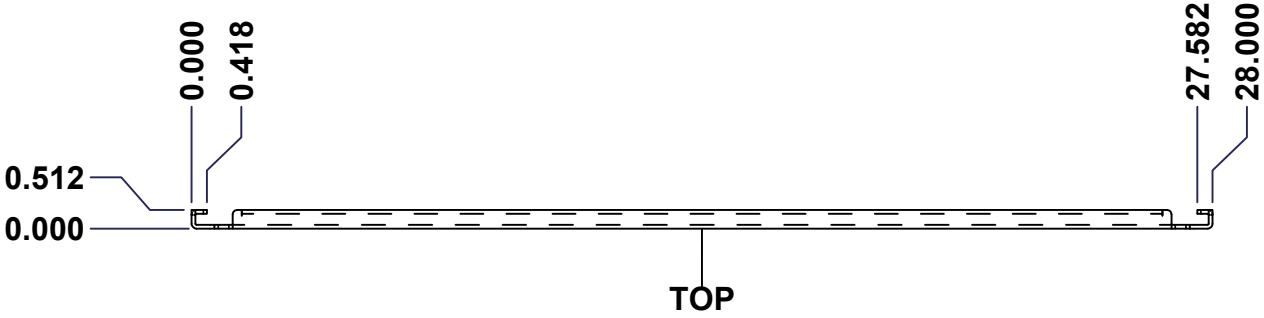
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement
		 Max 3.0mm
Customer Client	Date	Projection 
Drawn By Dessiné Par	BoxCad: BoxCad	Date 27-Sep-21
Material Matière 14 Ga H.R.P. & O. (1.7mm)		
Color Couleur	Asa-61 Grey	Finish Fin Smooth
Description 5300ESDD 30" x 36" Lock Door		Detail Rev.
Part Number Numéro Pièce 5300ESDD303612LD		Rev. 0 3 3

This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP3630G.idw

Tolérance ±1/32" sauf spécification contraire

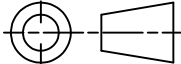


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date	
Material Matière		1/23/2007	
Color Couleur		See Part List	
Finish Fini		See Part List	

Description		Detail Rev.	
881 SP - Inner Panel			

1	881 SP3630G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

Part Number Numéro Pièce		Rev.	1
881 SP3630G		0	2

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

