

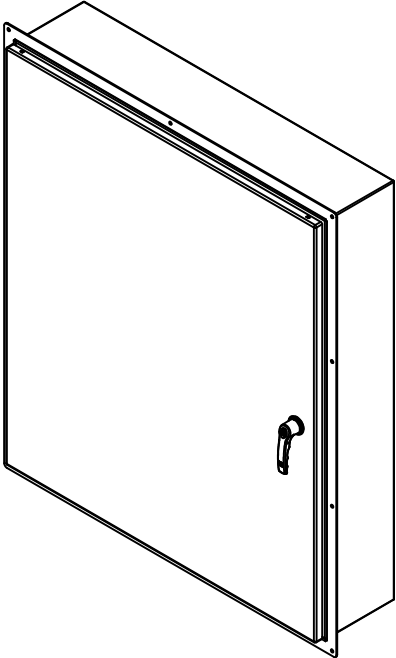
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Tolerance ±1/32" unless otherwise specified

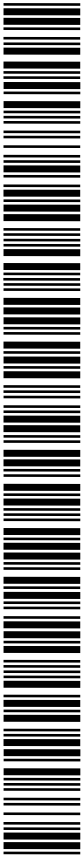
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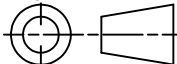
Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par

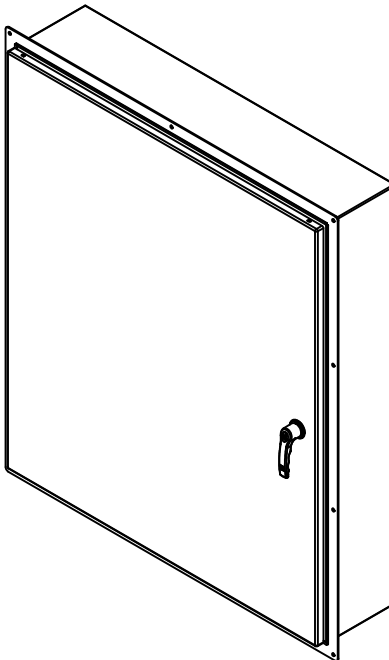
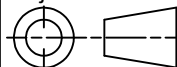


Isometric View



	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 16-Feb-14	
Material Matière		14 Ga H.R.P. & O. (1.7mm)	
Color Couleur Asa-61 Grey		Finish Fini Smooth	
Description 5412ESFM 42" x 36" x 8" Assembly		Detail Rev.	
Part Number Numéro Pièce 5412ESFM423608		Rev. 0	1 2

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Tolerance ±1/32" unless otherwise specified			C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESFM423608\5412ESFM423608.idw			Tolérance ±1/32" sauf spécification contraire										
NOTE						No.	Revisions	Date	By/Par							
ITEM	DESCRIPTION															
1	NEMA 4/12 Enclosure															
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															
						 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 16-Feb-14	
						Material Matière						14 Ga H.R.P. & O. (1.7mm)				
						Color Couleur						Asa-61 Grey		Finish Finis Smooth		
						Description						5412ESFM 42" x 36" x 8" Assembly			Detail Rev.	
						Part Number Numéro Pièce						5412ESFM423608			Rev. 0	
Qty Part Number Rev						Description			2							
Parts List									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 the 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														

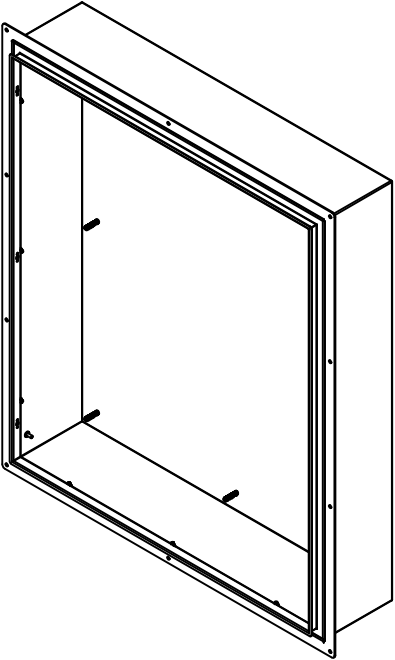
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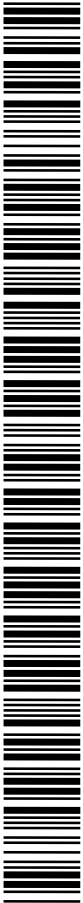
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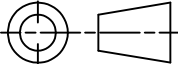
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Tolérance ±1/32" sauf spécification contraire

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 16-Feb-14	
Material Matière		14 Ga H.R.P. & O. (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESFM 42" x 36" x 8" Body			Detail Rev.
Part Number Numéro Pièce		Rev.	1 7
SEE BILL OF MATERIAL ON LAST PAGE		5412ESFM423608B	

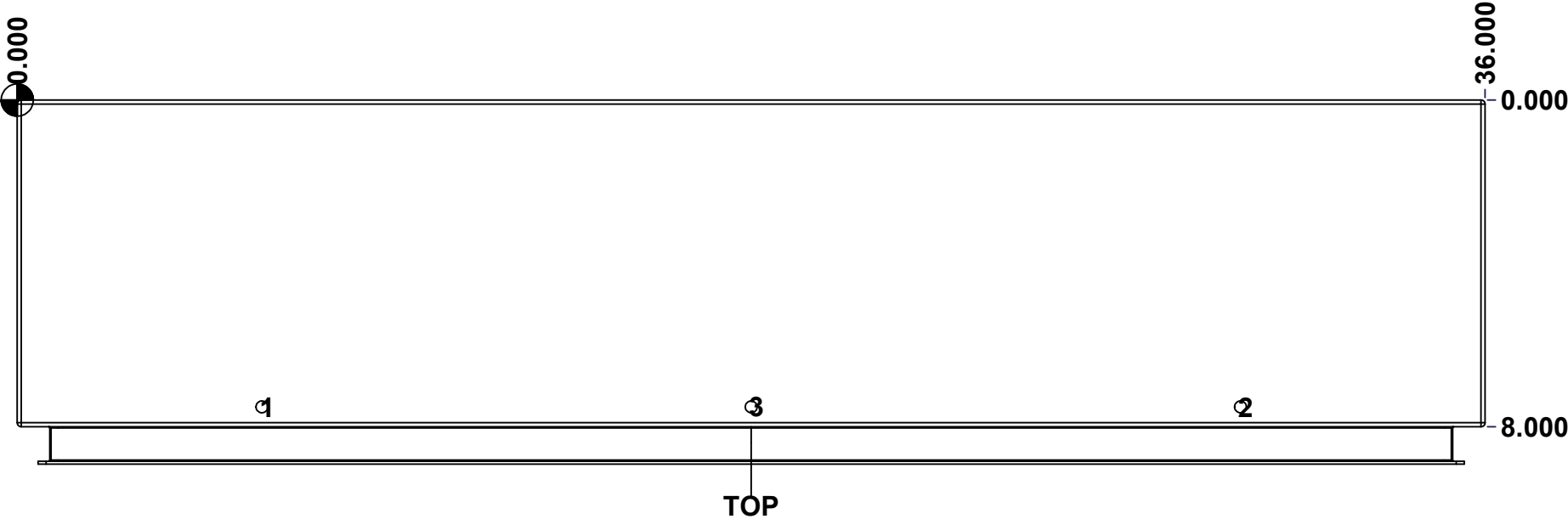
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	6.000	7.514	RND Ø0.290
2	30.000	7.514	RND Ø0.290
3	18.000	7.514	RND Ø0.290



	Description	Status	
	5412ESFM 42" x 36" x 8" Body		
	Part Number Numéro Pièce	Rev.	2 7
	5412ESFM423608B	0	

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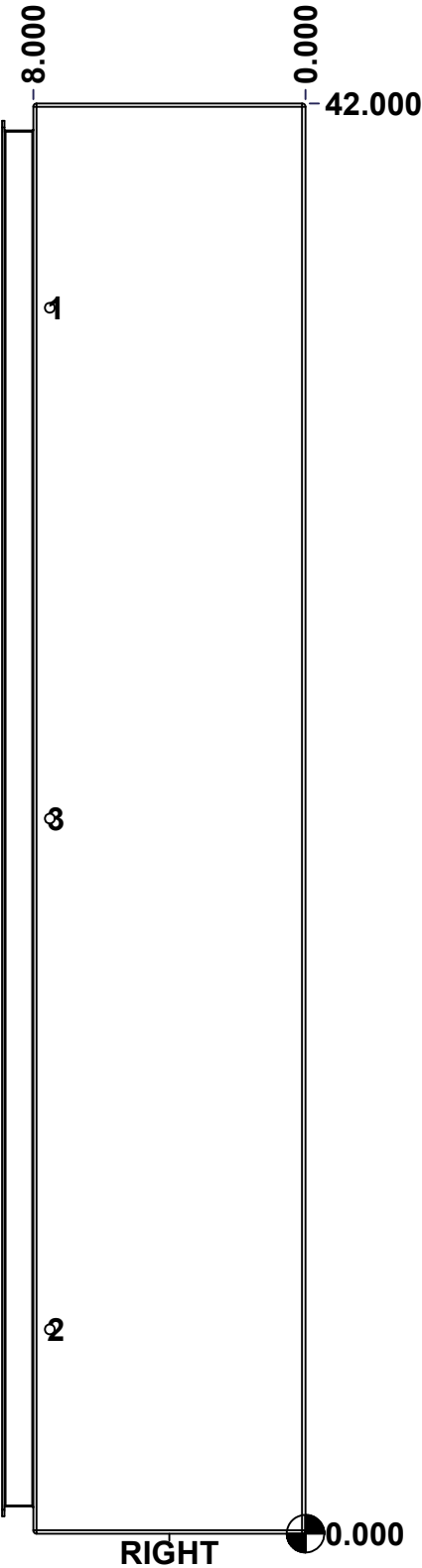
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Tolerance ±1/32" unless otherwise specified

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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	7.514	36.000	RND Ø0.290
2	7.514	6.000	RND Ø0.290
3	7.514	21.000	RND Ø0.290



	Description	Status	
	5412ESFM 42" x 36" x 8" Body		
	Part Number Numéro Pièce	Rev.	3
	5412ESFM423608B	0	7

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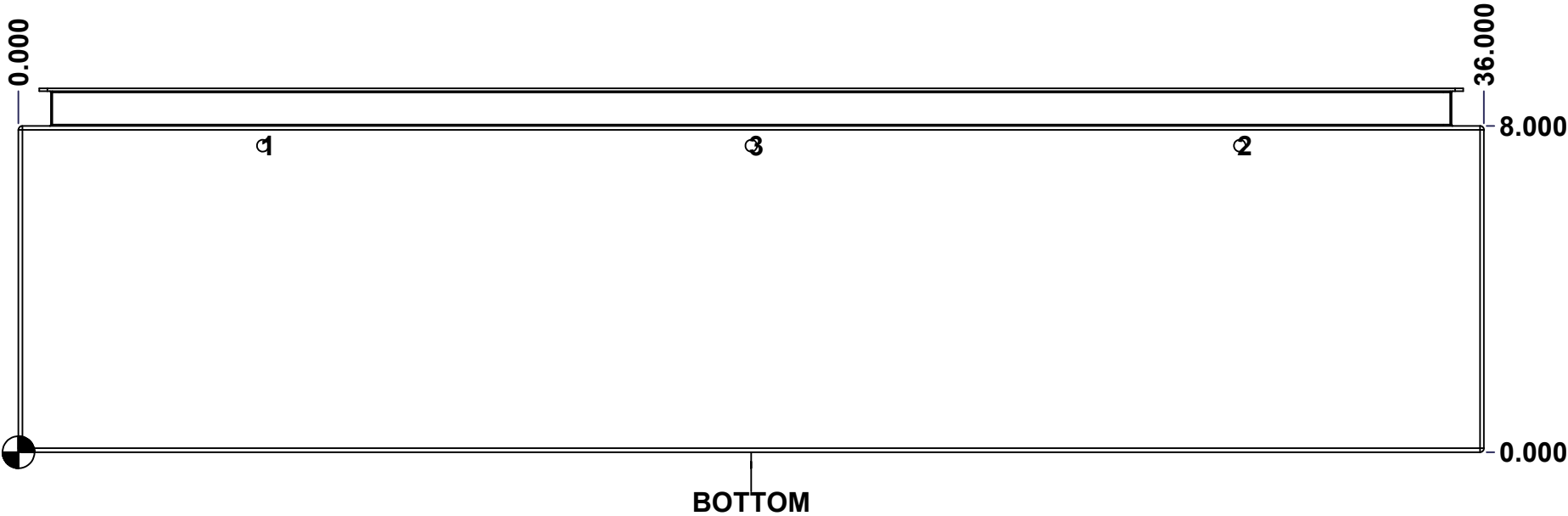
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	6.000	7.514	RND Ø0.290
2	30.000	7.514	RND Ø0.290
3	18.000	7.514	RND Ø0.290



	Description	Status	
	5412ESFM 42" x 36" x 8" Body		
	Part Number Numéro Pièce	Rev.	4
	5412ESFM423608B	0	7

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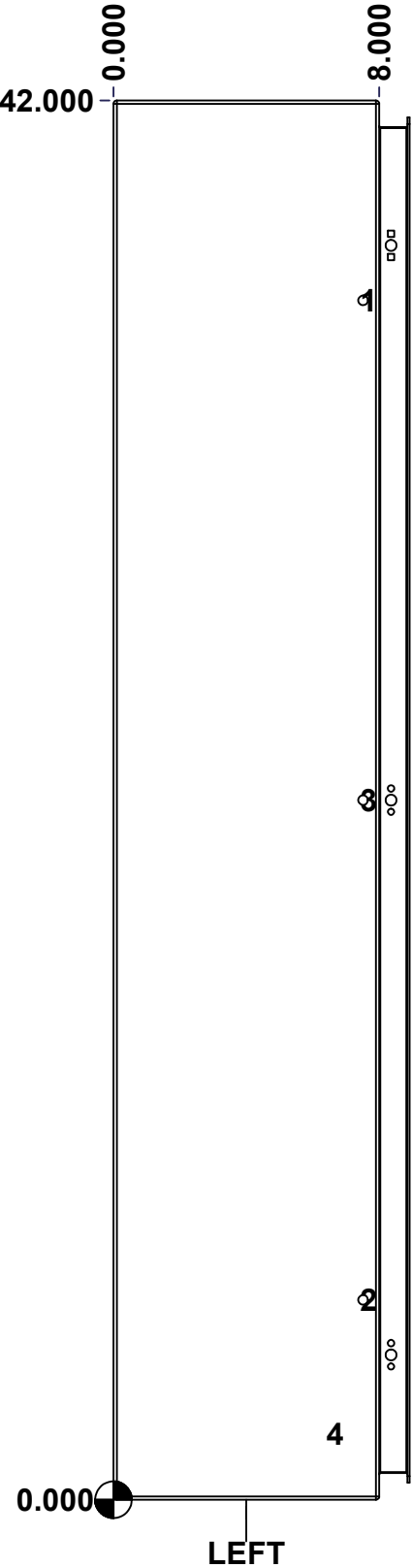
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - LEFT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	7.514	36.000	RND Ø0.290
2	7.514	6.000	RND Ø0.290
3	7.514	21.000	RND Ø0.290
4	6.500	2.000	GND STUD M6 x 16mm (Inside)



	Description	Status	
	5412ESFM 42" x 36" x 8" Body		
	Part Number Numéro Pièce	Rev.	5
	5412ESFM423608B	0	7

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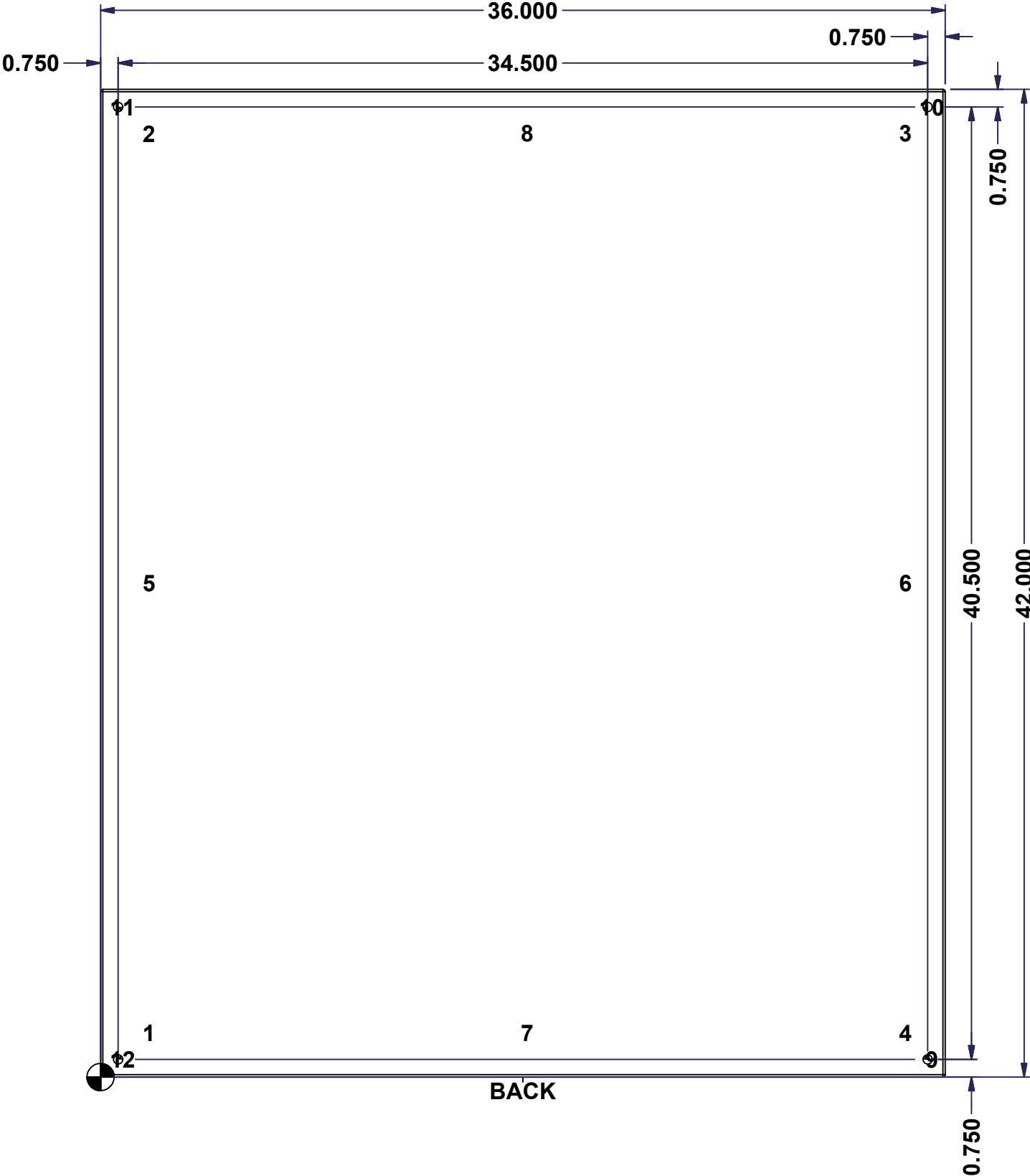
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BACK VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.875	1.875	IP STUD M8 x 35mm (Inside)
2	1.875	40.125	IP STUD M8 x 35mm (Inside)
3	34.125	40.125	IP STUD M8 x 35mm (Inside)
4	34.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	21.000	IP STUD M8 x 35mm (Inside)
6	34.125	21.000	IP STUD M8 x 35mm (Inside)
7	18.000	1.875	IP STUD M8 x 35mm (Inside)
8	18.000	40.125	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
9	35.250	0.750	RND Ø0.390
10	35.250	41.250	RND Ø0.390
11	0.750	41.250	RND Ø0.390
12	0.750	0.750	RND Ø0.390



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	Description	Status	
	5412ESFM 42" x 36" x 8" Body		
	Part Number	Rev.	6
	Numéro Pièce	0	7
5412ESFM423608B			

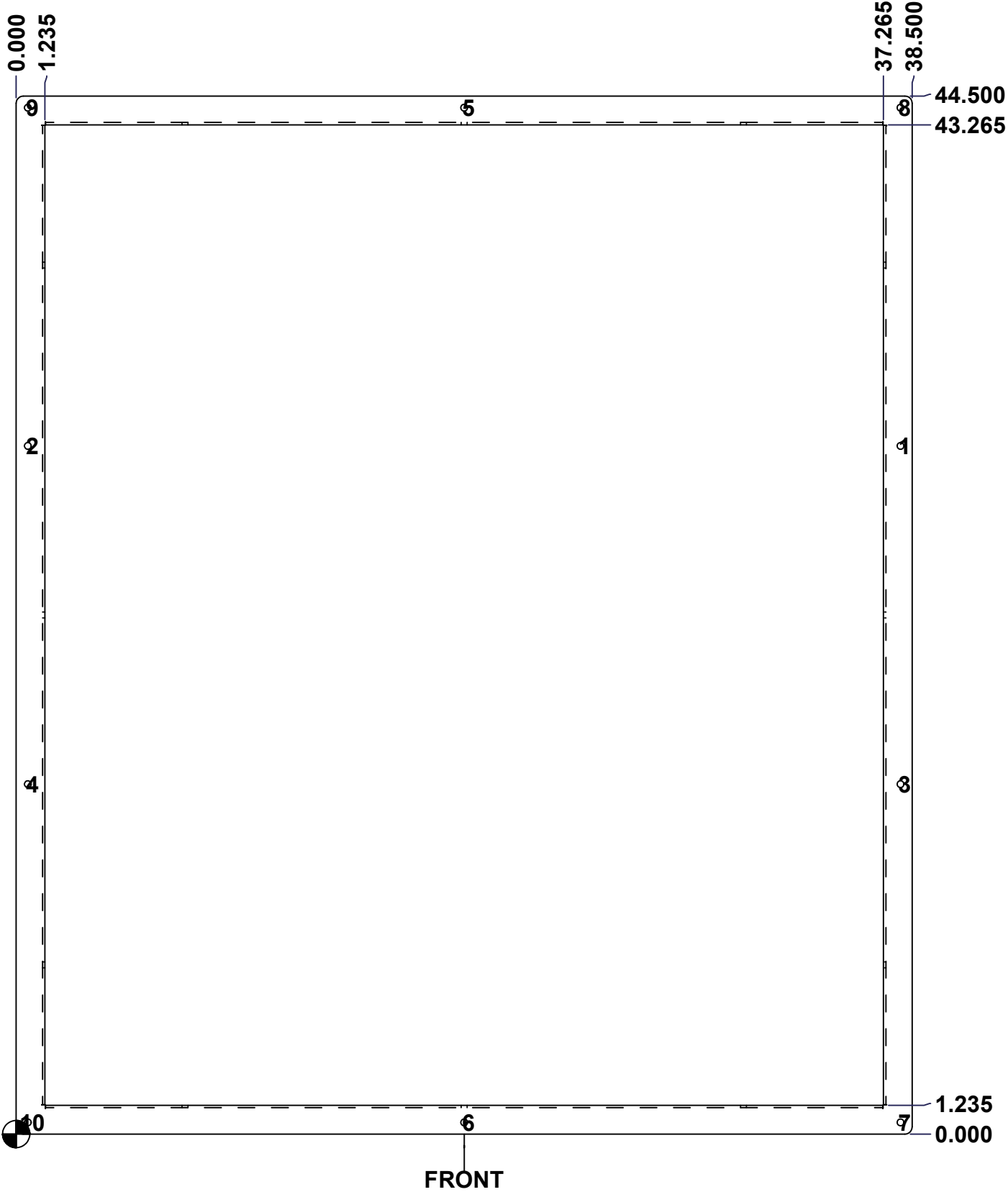
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Tolerance ±1/32" unless otherwise specified

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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	38.000	29.500	RND Ø0.290
2	0.500	29.500	RND Ø0.290
3	38.000	15.000	RND Ø0.290
4	0.500	15.000	RND Ø0.290
5	19.250	44.000	RND Ø0.290
6	19.250	0.500	RND Ø0.290
7	38.000	0.500	RND Ø0.290
8	38.000	44.000	RND Ø0.290
9	0.500	44.000	RND Ø0.290
10	0.500	0.500	RND Ø0.290



	Description	Status	
	5412ESFM 42" x 36" x 8" Flange		
	Part Number Numéro Pièce	Rev.	1
	5412ESFM423608B	0	1

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No.	Revisions	Date	By/Par

Isometric View

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	Max 3.0mm Projection
Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 16-Feb-14
Material Matière 14 Ga H.R.P. & O. (1.7mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth
Description 5412ESFM 42" x 36" x 8" Body	Detail Rev.
Part Number Numéro Pièce 5412ESFM423608B	Rev. 0

7
7

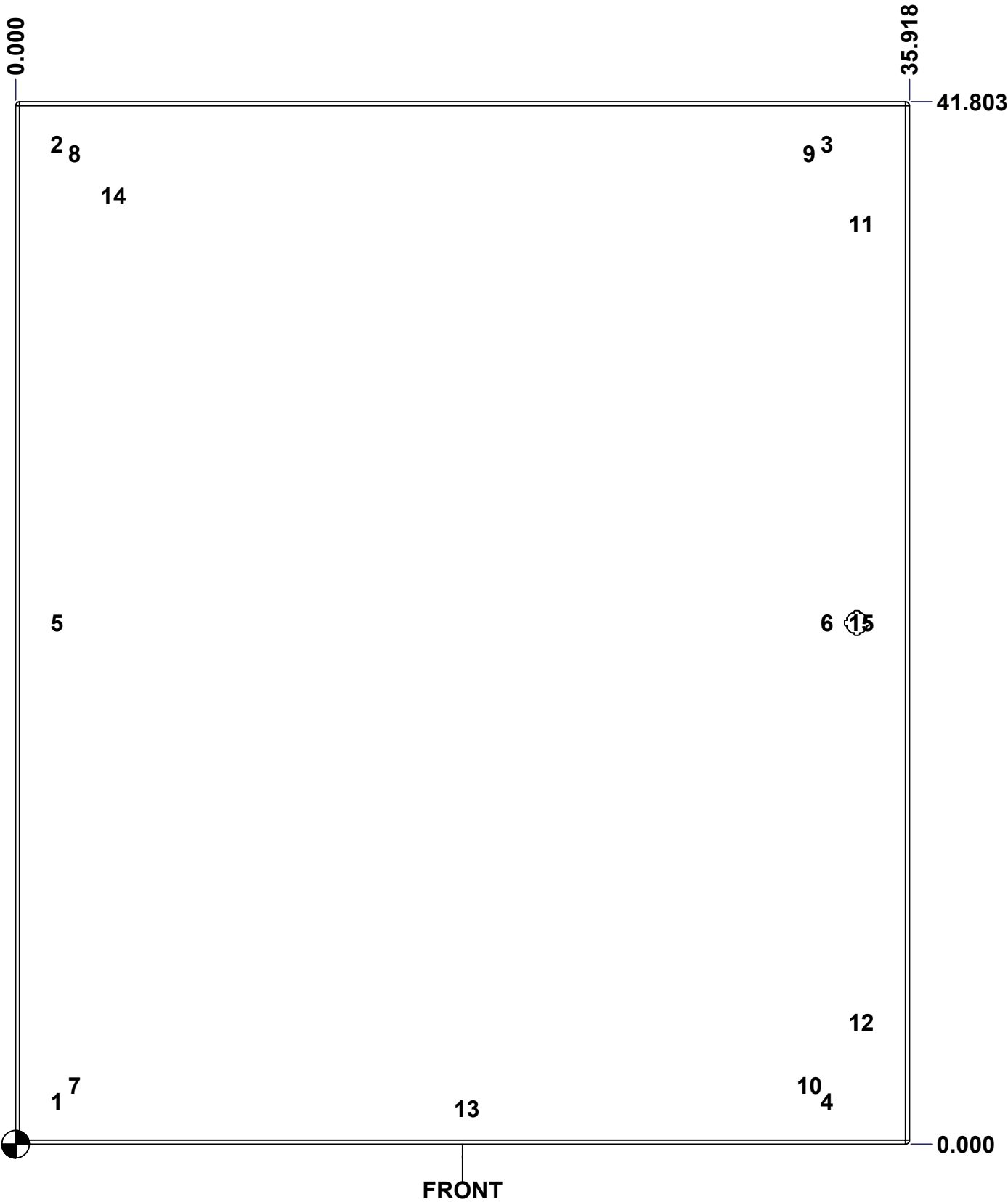
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.709	STUD M6 x 18mm (Inside)
2	1.486	40.094	STUD M6 x 18mm (Inside)
3	32.423	40.094	STUD M6 x 18mm (Inside)
4	32.423	1.709	STUD M6 x 18mm (Inside)
5	1.486	20.902	STUD M6 x 18mm (Inside)
6	32.423	20.902	STUD M6 x 18mm (Inside)
7	2.191	2.350	STUD M6 x 18mm (Inside)
8	2.191	39.733	STUD M6 x 18mm (Inside)
9	31.718	39.733	STUD M6 x 18mm (Inside)
10	31.718	2.350	STUD M6 x 18mm (Inside)
11	33.803	36.896	CLOSING BAR STUD (Inside)
12	33.803	4.907	CLOSING BAR STUD (Inside)
13	17.959	1.435	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
14	3.750	38.053	LABEL_EXM (Inside)
15	33.803	20.902	HANDLE 885 ESL2A @ 0.0°



	Description		Status	
	5412ESFM 42" x 36" Cover		(NULL)	
	Part Number Numéro Pièce 5412ESFM423608C		Rev. 0	2 3

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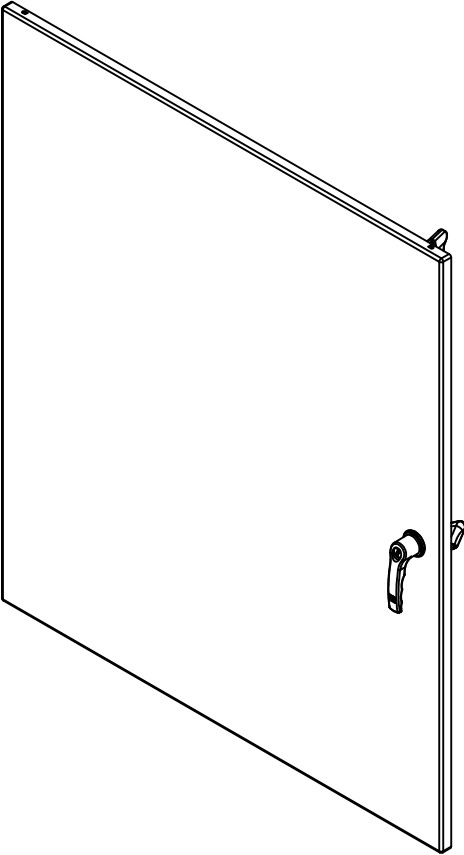
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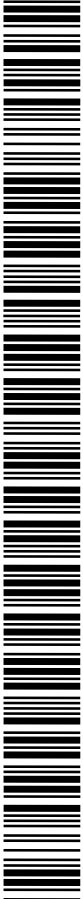
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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



2	STK-Q-90042	4	5412 ES - Cabinet Closing Bar End (Small)
2	STK-Q-45655-42	0	5412 ES - Closing Bar
1	STK-Q-50536	11	5412 ES - Handle Cam Clockwise (Grip 32mm)
1	885 ESL2A	4	5412 ES Key Lock L-Handle (3 Pts)
1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
1	STK-Q-46515	3	5412 ES Door Support with Brass Insert
2	STK-Q-46025-36-3	0.1. 1	5412 ES Horizontal Door Stiffener 36" (3 Pts)
2	STK-Q-46020-42	5	5412 ES Vertical Door Stiffener 42"
2	STK-Q-16405	6	Guide Stud - Small (No Paint Cap Required)
11	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESFM423608G	0	5412ESFM 42" x 36" Cover Gasket Part
1	5412ESFM423608C-P	0	5412ESFM 42" x 36" Cover Part
3	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
10	STK-Q-07220	1	M6 Nylon Insert Lock Nut
Qty	Part Name	Rev	Description
Parts List			



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www.exmweb.com

Customer Client

Drawn By
Dessiné Par BoxCad: BoxCad

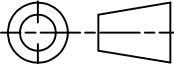
Material
Matière 14 Ga H.R.P. & O. (1.7mm)

Color
Couleur Asa-61 Grey

Description
5412ESFM 42" x 36" Cover

Part Number
Numéro Pièce
5412ESFM423608C

Flatness
Aplatissement
Max 3.0mm

Projection


Date

Date 16-Feb-14

Finish
Fini Smooth

Detail Rev.

Rev. 3

3

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Isometric View

1	881 SP4236G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

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