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Isometric View

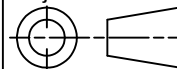
SEE BILL OF MATERIAL ON LAST PAGE

Tél: (450) 979-4373
Fax: (450) 979-4626
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Flatness	
Aplatissement	

Max 3.0mm

Projection



Customer Client	Date
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Drawn By Dessiné Par	BoxCad: BoxCad	Date 10-Mar-22
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Material	14 Ga Cold Rolled A1008 CS Type B (1.7mm)
Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color	Asa-61 Grey	Finish	Smooth
Couleur		Fin	

Description	Detail Rev.
5412ESCS 42" x 36" x 16" Assembly	

Part Number Numéro Pièce 5412ESCS423616	Rev. 0	1 2
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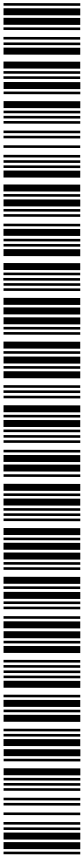
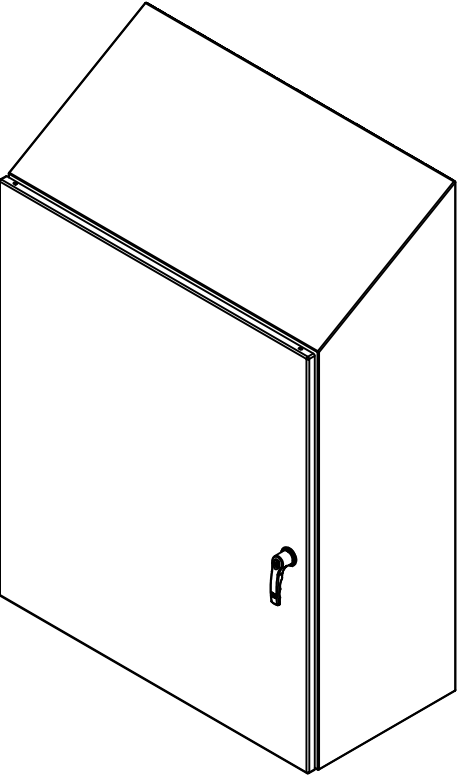
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 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

No.	Revisions	Date	By/Par



Isometric View

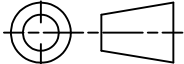


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 10-Mar-22	
Material Matière		BoxCad: BoxCad	
		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	

Color Couleur	Asa-61 Grey	Finish Fini	Smooth
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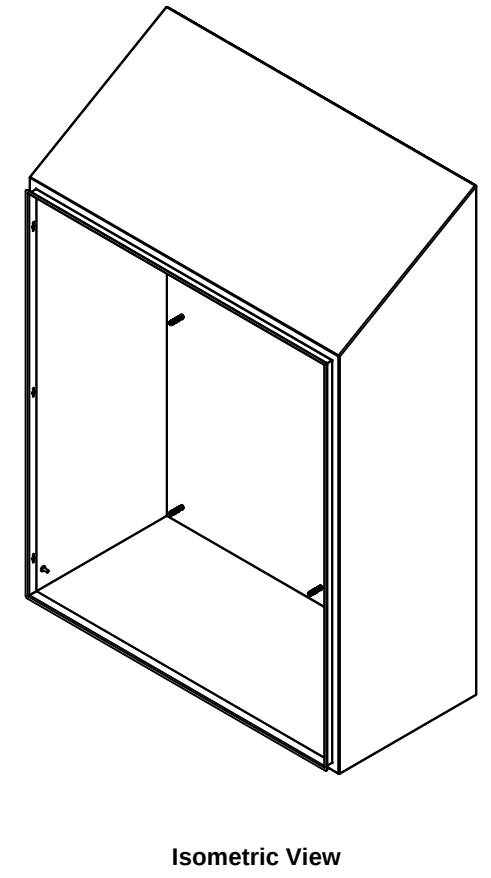
Description	5412ESCS 42" x 36" x 16" Assembly	Detail Rev.	

Part Number Numéro Pièce	Rev.	2
5412ESCS423616	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 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

1	880 PP	6	Self Adhesive Print Pocket
1	STK-K-01800	5	5412 ES Accessory Kit
1	881 SP4236G	0	881 SP - Inner Panel
1	5412ESCS423616C	0	5412ESCS 42" x 36" Cover
8	STK-Q-07310	2	Flange Lock Nut M8
8	STK-Q-07610	8	M8 Plastic Spacer 22.2mm
1	5412ESCS423616B	0	5412ESCS 42" x 36" x 16" Body
3	STK-Q-04050-07	7	M6 x 7mm Hexagon Socket Head Machine Screw with Nyseal
Qty	Part Number	Rev	Description
Parts List			

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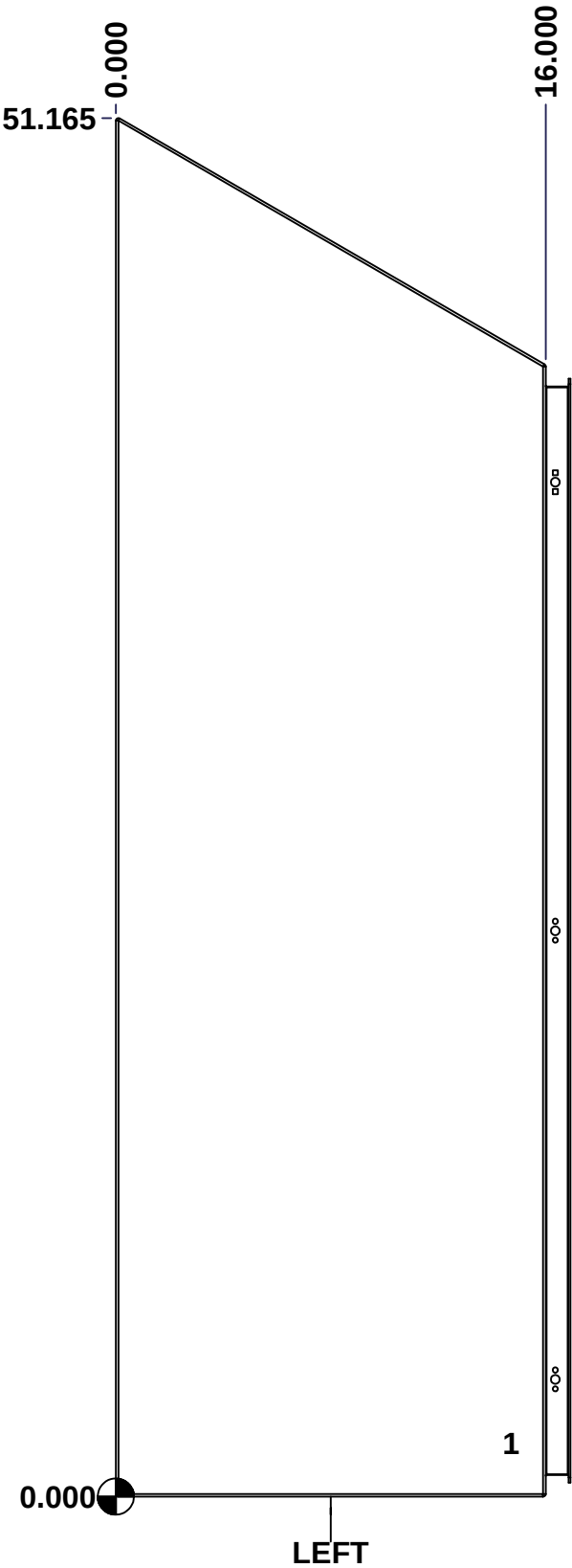
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Tolerance ±1/32" unless otherwise specified

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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	14.500	2.000	GND STUD M6 x 16mm (Inside)



	Description		Status	
	5412ESCS 42" x 36" x 16" Body			
	Part Number Numéro Pièce		Rev.	5
	5412ESCS423616B		0	7

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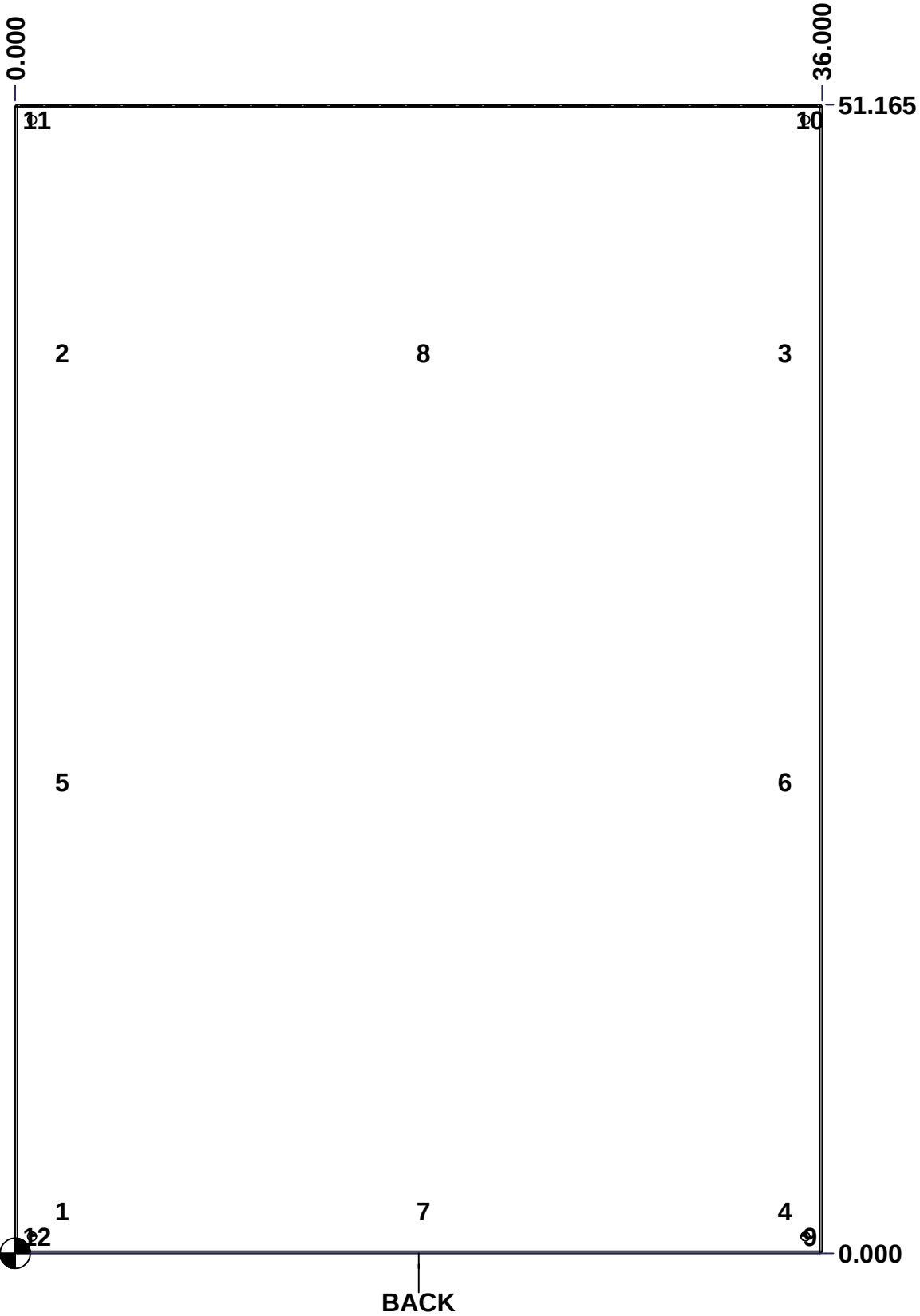
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Tolerance ±1/32" unless otherwise specified

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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	50.488	RND Ø0.390
11	0.750	50.488	RND Ø0.390
12	0.750	0.750	RND Ø0.390



	Description		Status	
	5412ESCS 42" x 36" x 16" Body			
	Part Number Numéro Pièce		Rev.	6
	5412ESCS423616B		0	7

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

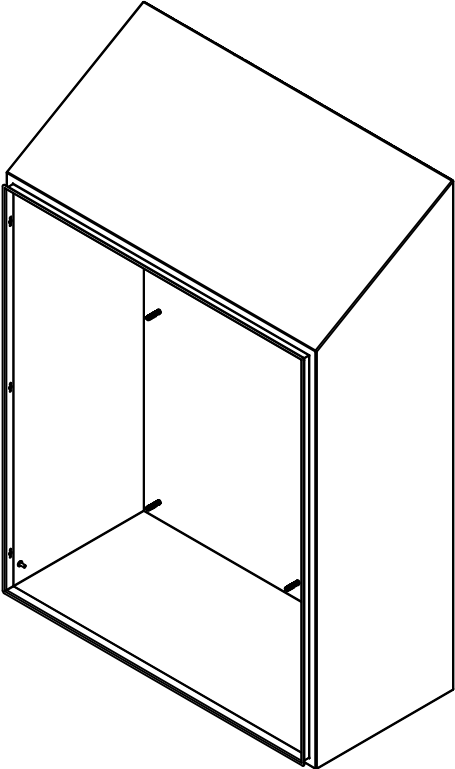
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No.

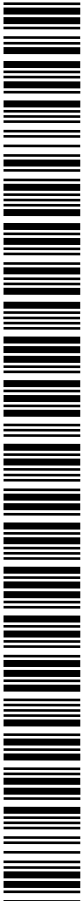
Revisions

Date

By/Par



Isometric View





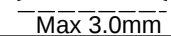
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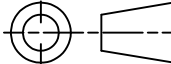
Flatness

Aplatissement



Max 3.0mm

Projection



Customer

Client

Date

Drawn By

Dessiné Par

BoxCad: BoxCad

Date

10-Mar-22

Material

Matière

14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color

Couleur

Asa-61 Grey

Finish

Fin

Smooth

Description

5412ESCS 42" x 36" x 16" Body

Detail Rev.

Part Number

Numéro Pièce

5412ESCS423616B

Rev.

0

2

2

1

STUD_M6 x 16mm

0

Ground Stud M6 x 16mm

1

STK-P-02400S

0

Powder Paint (Asa-61 Grey / Smooth)

8

STK-Q-16005

1

Stud M8 x 35mm (No Paint Cap Required)

1

5412ESCS423616B-P

0

5412ESCS 42" x 36" x 16" Body Part

Qty

Part Number

Rev.

Description

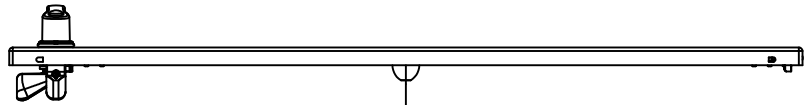
Parts List

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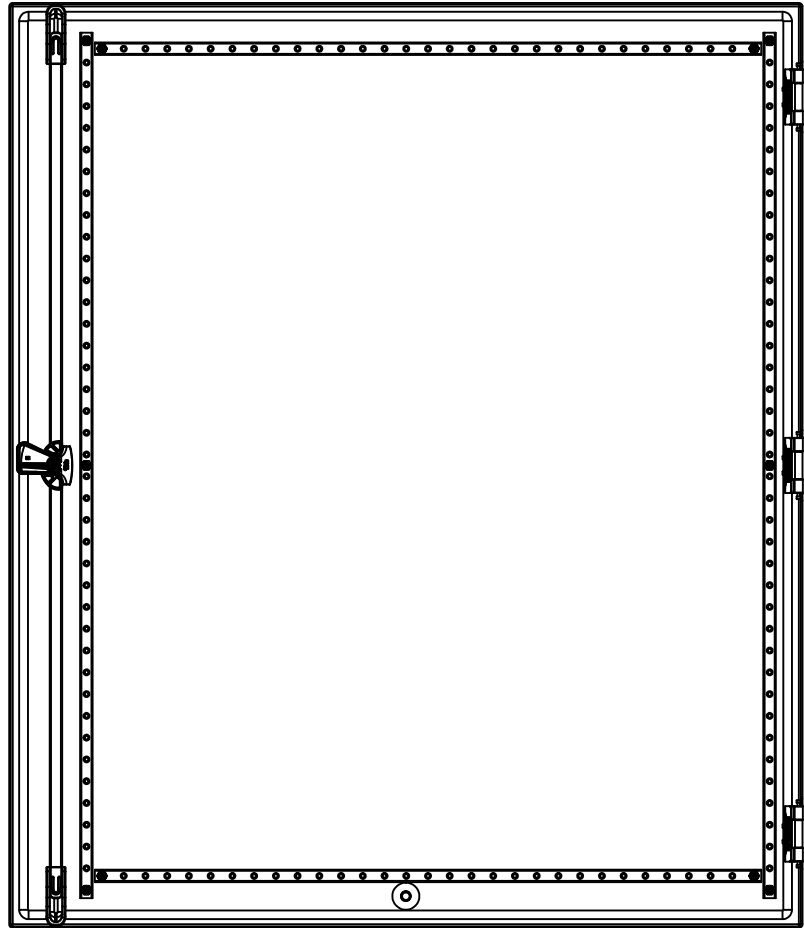
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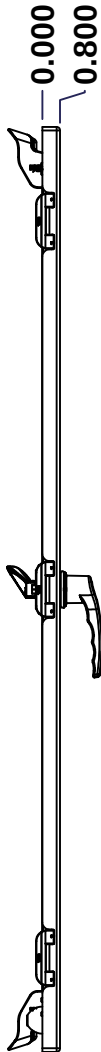
Tolérance ±1/32" sauf spécification contraire



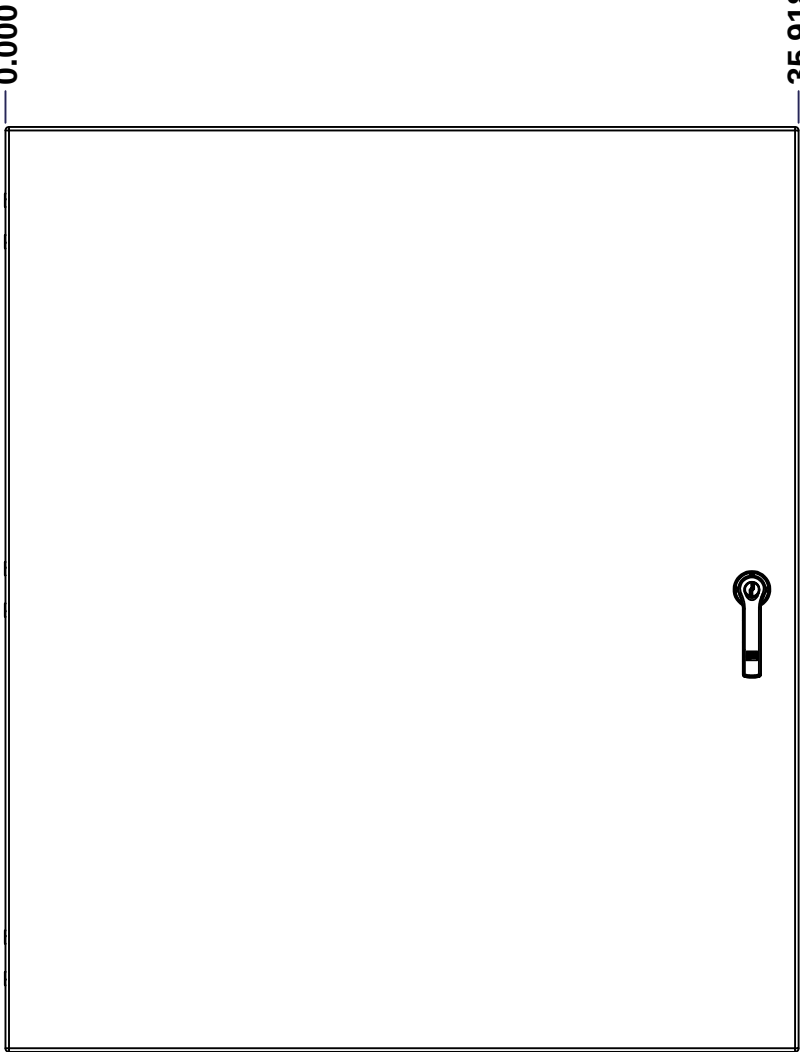
TOP



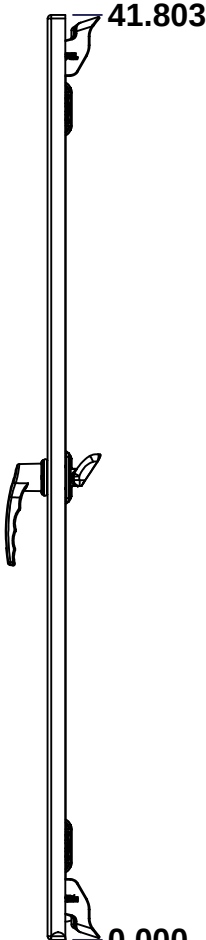
BACK



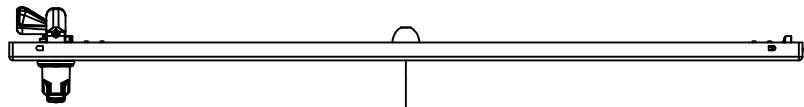
LEFT



FRONT

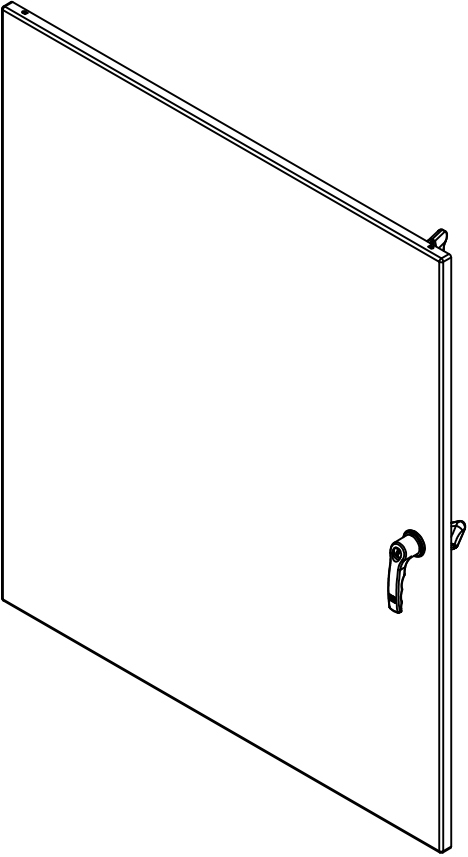


RIGHT

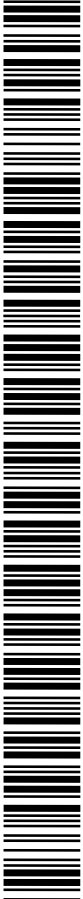


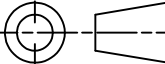
BOTTOM

No.	Revisions	Date	By/Par



Isometric View



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		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	
		Finish Fin	
		Smooth	
Description			Detail Rev.
5412ESCS 42" x 36" Cover			
Part Number Numéro Pièce		Rev.	
5412ESCS423616C		0	1 3

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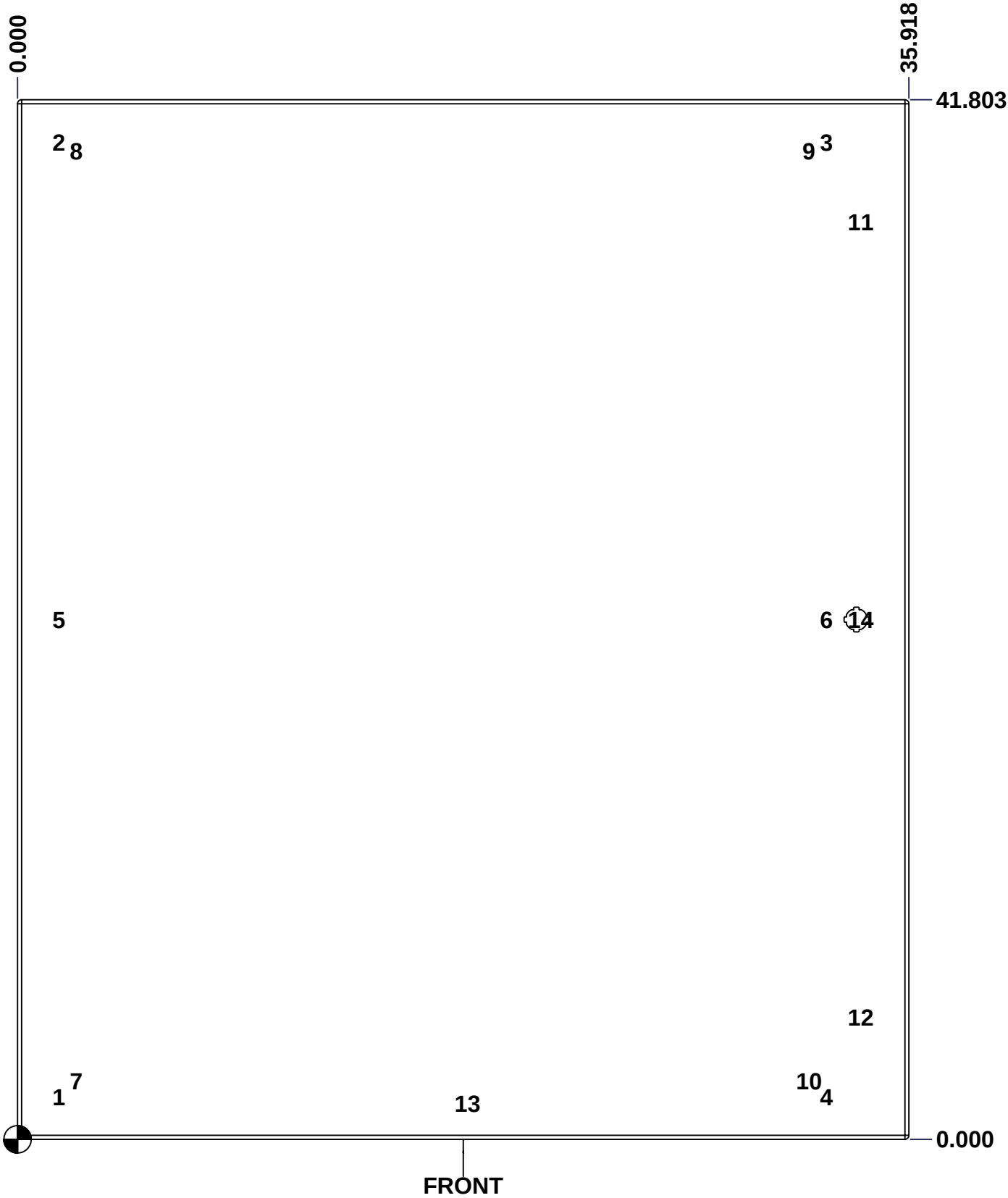
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Tolérance ±1/32" sauf spécification contraire

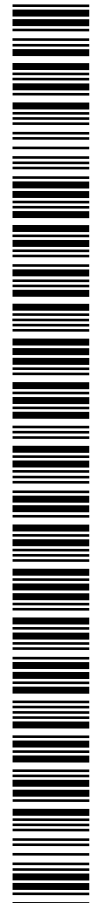
STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.709	STUD M6 x 18mm (Inside)
2	1.486	40.094	STUD M6 x 18mm (Inside)
3	32.423	40.094	STUD M6 x 18mm (Inside)
4	32.423	1.709	STUD M6 x 18mm (Inside)
5	1.486	20.902	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	33.803	20.902	HANDLE 885 ESL2A @ 0.0°



	Description		Status	
	5412ESCS 42" x 36" Cover		(NULL)	
	Part Number Numéro Pièce 5412ESCS423616C		Rev. 0	2 3

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No.	Revisions	Date	By/Par



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	13	5412 ES - Handle Cam Clockwise (Grip 32mm)
1	885 ESL2A	4	5412 ES Key Lock L-Handle (3 Pts)
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	5412ESCS423616G	0	5412ESCS 42" x 36" Cover Gasket Part
1	5412ESCS423616C-P	0	5412ESCS 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

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Max 3.0mm

Projection



Description	Detail Rev.
5412ESCS 42" x 36" Cover	

Rev.	3
0	3

Parts List

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP4236G.idw

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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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