

SEE BILL OF MATERIAL ON LAST PAGE

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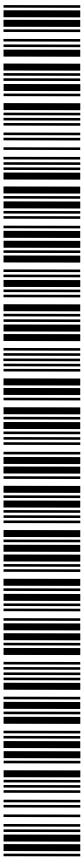
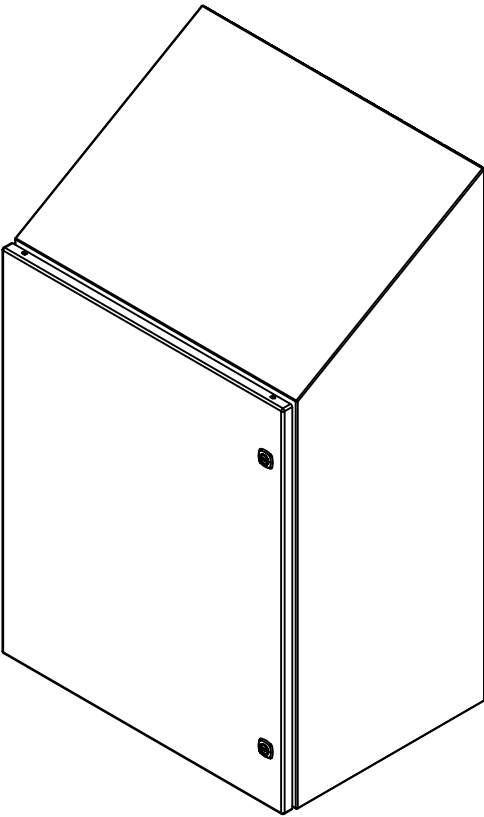
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESCS302416\5412ESCS302416.idw

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

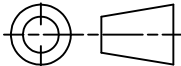


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 24-Feb-16	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	

Color Couleur	Asa-61 Grey	Finish Fin	Smooth
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Description	5412ESCS 30" x 24" x 16" Assembly	Detail Rev.	

Part Number Numéro Pièce	Rev.	2
5412ESCS302416	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	880 PP	6	Self Adhesive Print Pocket
1	881 SP3024G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESCS302416C	0	5412ESCS 30" x 24" Cover
4	STK-Q-07310	2	Flange Lock Nut M8
4	STK-Q-07610	8	M8 Plastic Spacer 22.2mm
1	5412ESCS302416B	0	5412ESCS 30" x 24" x 16" Body
2	STK-Q-04050-07	7	M6 x 7mm Hexagon Socket Head Machine Screw with Nyseal
Qty	Part Number	Rev	Description
Parts List			

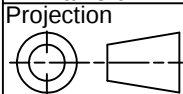
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Max 3.0mm



Date	
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BoxCad: BoxCad

Date	24-Feb-16
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16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Asa-61 Grey

Smooth

Detail Rev.

5412ESCS 30" x 24" x 16" Body

Rev.

5412ESCS302416B

v.	1
0	

SEE BILL OF MATERIAL ON LAST PAGE

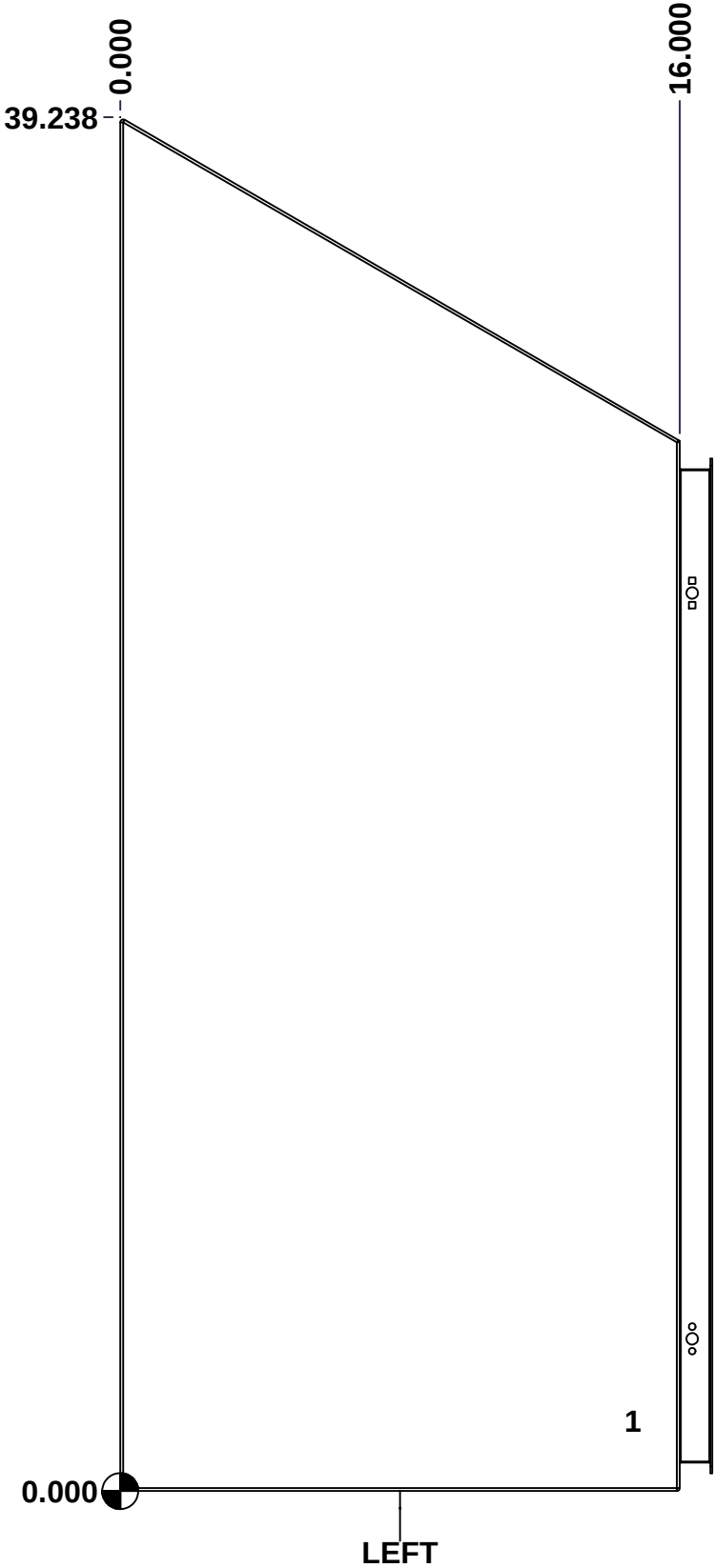
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Tolérance ±1/32" sauf spécification contraire

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 30" x 24" x 16" Body			
	Part Number		Rev.	5
	Numéro Pièce		0	7
5412ESCS302416B				

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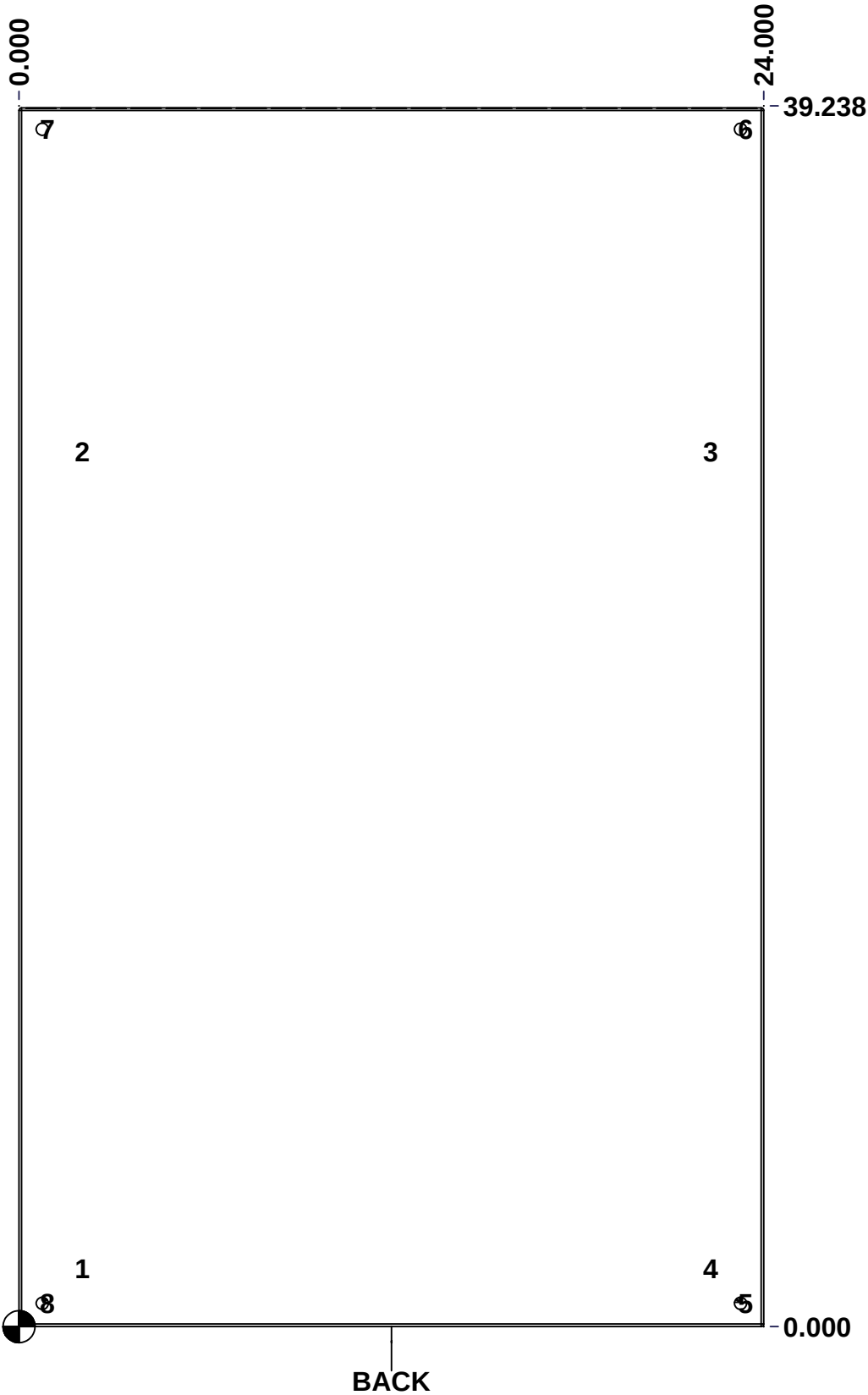
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - 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	22.125	28.125	IP STUD M8 x 35mm (Inside)
4	22.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	23.250	0.750	RND Ø0.390
6	23.250	38.488	RND Ø0.390
7	0.750	38.488	RND Ø0.390
8	0.750	0.750	RND Ø0.390



	Description 5412ESCS 30" x 24" x 16" Body		Status	
	Part Number Numéro Pièce 5412ESCS302416B		Rev. 0	6 7

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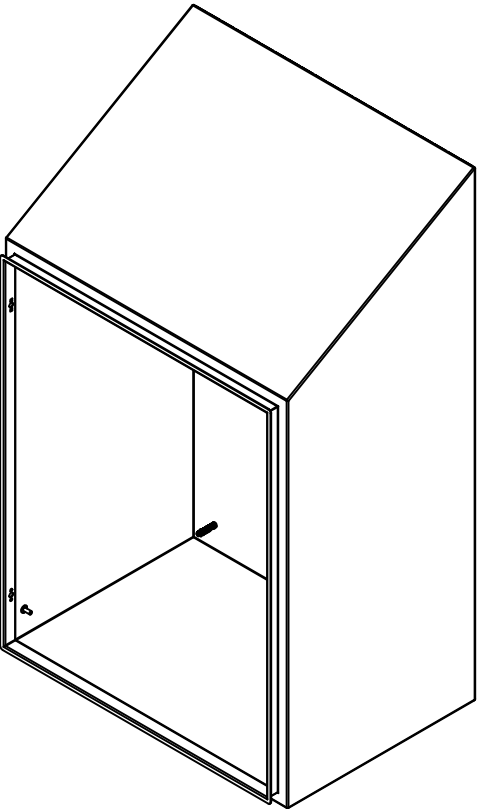
Tolérance ±1/32" sauf spécification contraire

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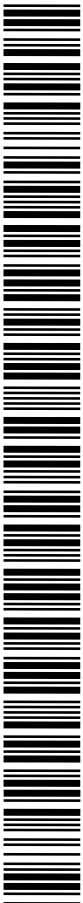
Revisions

Date

By/Par



Isometric View





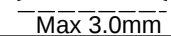
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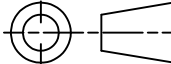
Flatness

Aplatissement



Max 3.0mm

Projection



Customer

Client

Date

Drawn By

Dessiné Par

BoxCad: BoxCad

Date

24-Feb-16

Material

Matière

16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Color

Couleur

Asa-61 Grey

Finish

Fin

Smooth

Description

Detail Rev.

Part Number

Numéro Pièce

5412ESCS302416B

Rev.

0

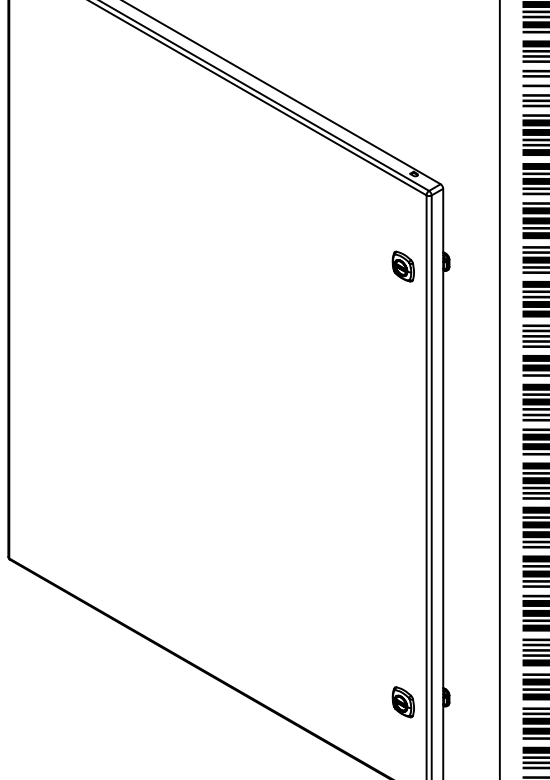
2

2

1	STUD_M6 x 16mm	0	Ground Stud M6 x 16mm
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16005	1	Stud M8 x 35mm (No Paint Cap Required)
1	5412ESCS302416B-P	0	5412ESCS 30" x 24" x 16" Body Part
Qty	Part Number	Rev.	Description

Parts List

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Isometric View

Customer Client		Rev.	
Drawn By Dessiné Par BoxCad: BoxCad		Date 24-Feb-16	
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)			
Color Couleur Asa-61 Grey		Finish Fini Smooth	
Description 5412ESCS 30" x 24" Cover		Detail Rev.	
Part Number Numéro Pièce 5412ESCS302416C		Rev. 0	1 3



Rev. 0	1 3
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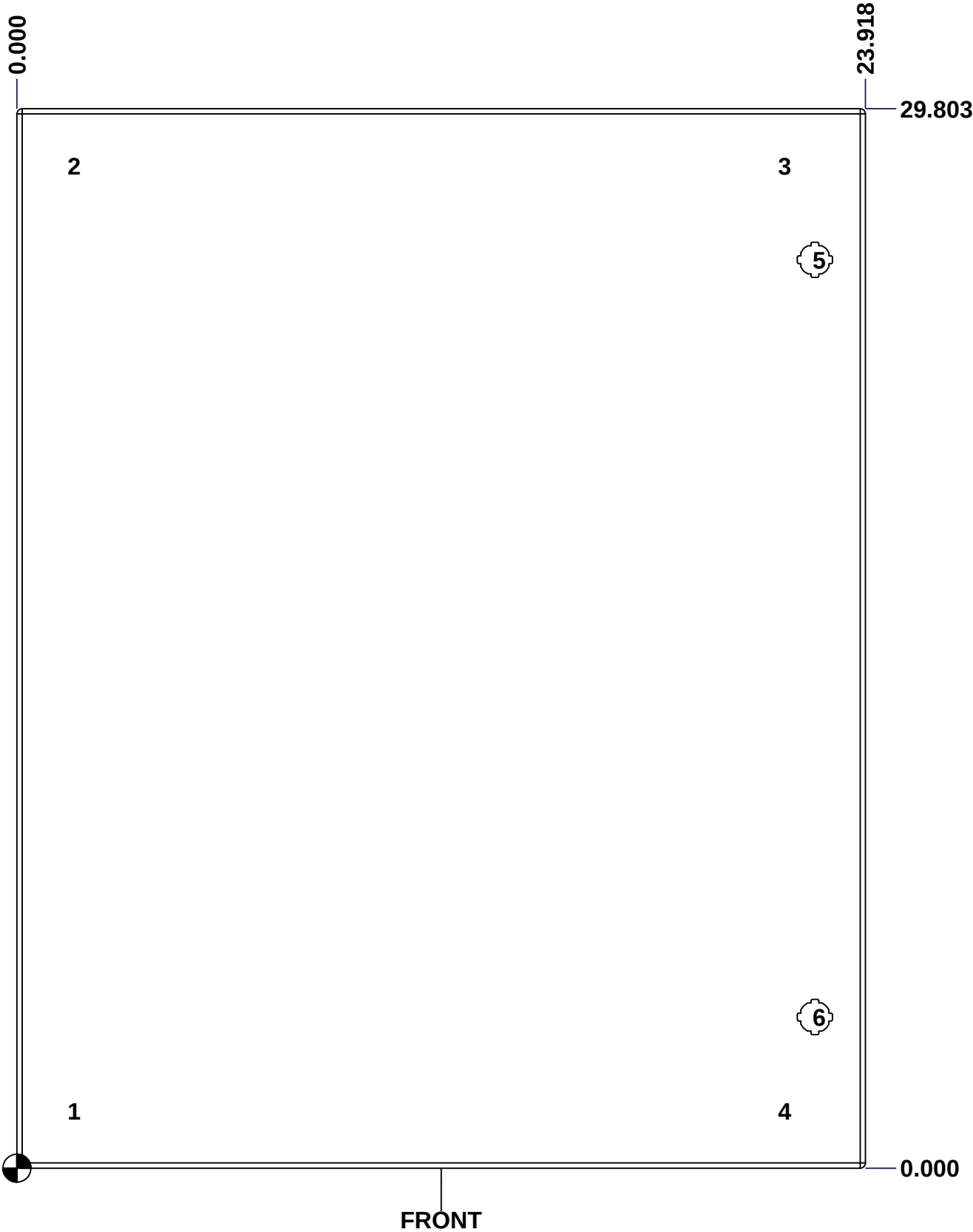
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.614	STUD M6 x 18mm (Inside)
2	1.486	28.189	STUD M6 x 18mm (Inside)
3	21.517	28.189	STUD M6 x 18mm (Inside)
4	21.517	1.614	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	22.494	25.553	LOCK 880 SCQ4-SL @ 0.0°
6	22.494	4.250	LOCK 880 SCQ4-SL @ 0.0°



FRONT

	Description	Status	
	5412ESCS 30" x 24" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	2
	5412ESCS302416C	0	3

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

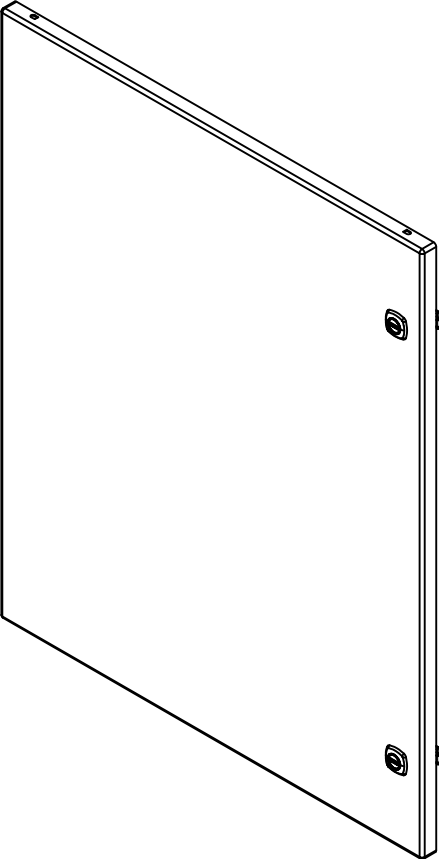
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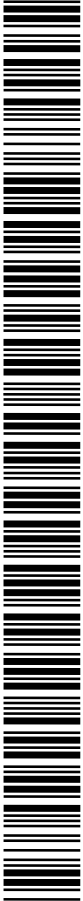
Revisions

Date

By/Par



Isometric View





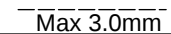
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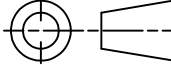
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By Dessiné Par

BoxCad: BoxCad

Date 24-Feb-16

Material Matière

16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Color Couleur

Asa-61 Grey

Finish Fini

Smooth

Description

5412ESCS 30" x 24" Cover

Detail Rev.

Part Number

Numéro Pièce

5412ESCS302416C

Rev.

0

3

3

1

STK-P-02400S

0

Powder Paint (Asa-61 Grey / Smooth)

2

STK-Q-46020-30

5

5412 ES Vertical Door Stiffener 30"

4

STK-Q-16055

1

M6 x 18mm Stud (No Paint Cap Required)

1

5412ESCS302416G

0

5412ESCS 30" x 24" Cover Gasket Part

1

5412ESCS302416C-P

0

5412ESCS 30" x 24" Cover Part

2

STK-K-09800

10

5412 ES Hinge with 2 Captive Hinge Pins

2

880 SCQ4-SL

6

5412 ES 1/4 Turn Lock

4

STK-Q-07220

1

M6 Nylon Insert Lock Nut

Qty

Part Name

Rev

Description

Parts List

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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP3024G.idw

Tolérance ±1/32" sauf spécification contraire

0.512

0.000

0.000

0.418

21.582

22.000

TOP

28.000

27.582

0.418

0.000

RIGHT

0.418

0.000

21.582

22.000

FRONT

1

881 SP3024G-P

0

881 SP - Inner Panel Part

12 Ga Galvanized

Unpainted

Galvanized

Qty

Part Number

Rev

Description

Material

Color

Finish

Parts List

No.

Revisions

Date

By/Par

