

5412ESBU202406

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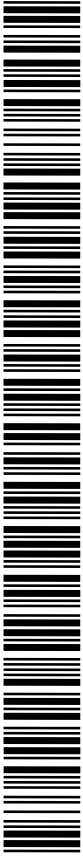
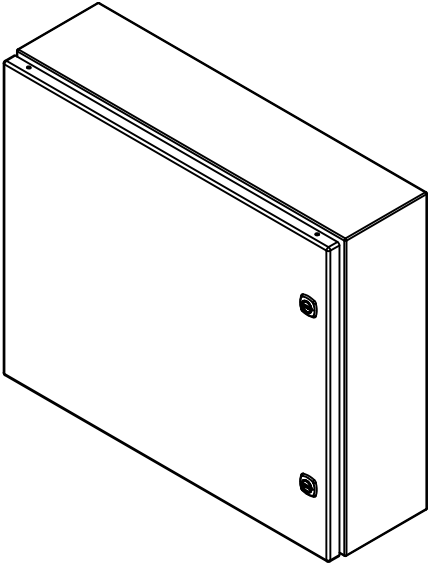
Tolerance ±1/32" unless otherwise specified

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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



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 03-Mar-14	
Material Matière		16 Ga H.R.P. & O. (1.4mm)	

Color Couleur	Asa-61 Grey	Finish Fini	Smooth
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Description	5412ESBU 20" x 24" x 6" Assembly	Detail Rev.	

Part Number Numéro Pièce		Rev.	2
5412ESBU202406		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

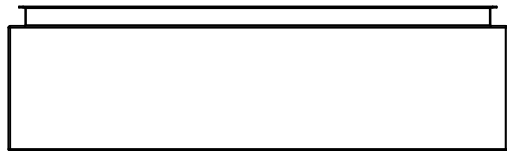
1	880 PP	6	Self Adhesive Print Pocket
1	STK-K-01800	5	5412 ES Accessory Kit
1	881 SP2420G	0	881 SP - Inner Panel
1	5412ESBU202406C	0	5412ESBU 20" x 24" Cover
4	STK-Q-07310	2	Flange Lock Nut M8
4	STK-Q-07610	8	M8 Plastic Spacer 22.2mm
1	5412ESBU202406B	0	5412ESBU 20" x 24" x 6" Body
4	STK-Q-04050-07	7	M6 x 7mm Hexagon Socket Head Machine Screw with Nyseal
Qty	Part Number	Rev	Description
Parts List			

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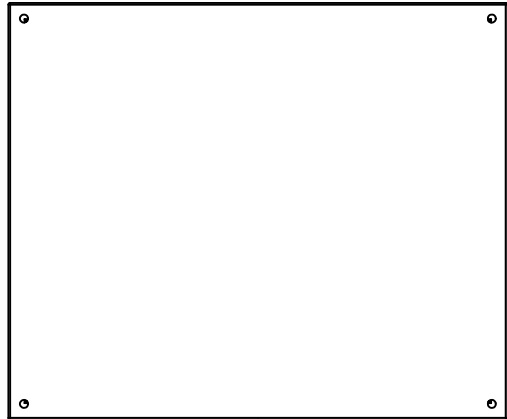
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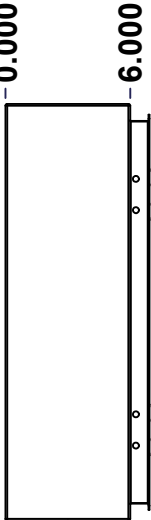
Tolérance ±1/32" sauf spécification contraire



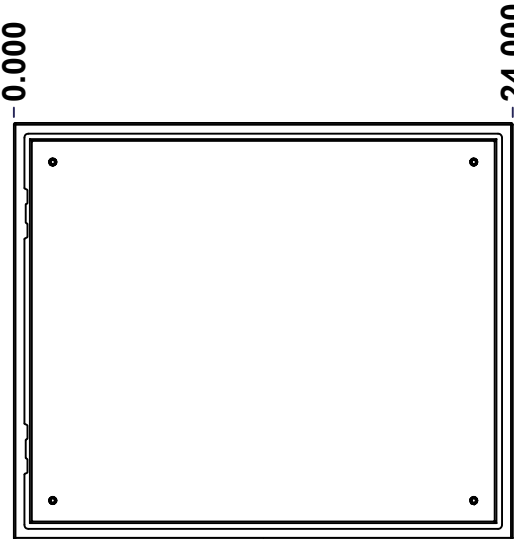
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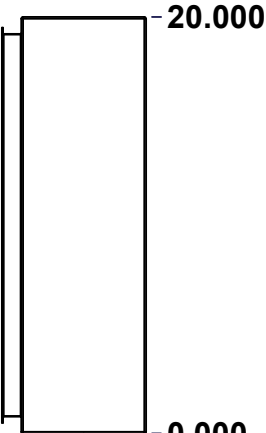
BACK



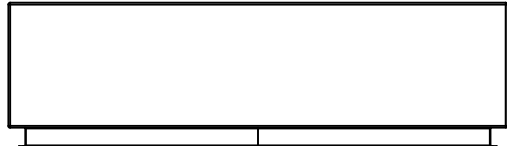
LEFT



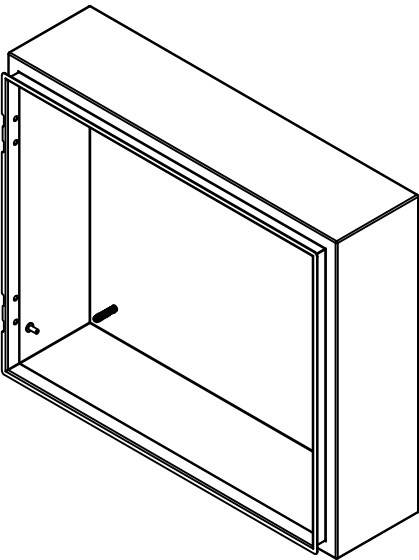
FRONT



RIGHT



BOTTOM



Isometric View



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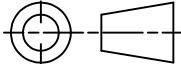


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

03-Mar-14

Material
Matière

16 Ga H.R.P. & O. (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESBU 20" x 24" x 6" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESBU202406B

Rev.

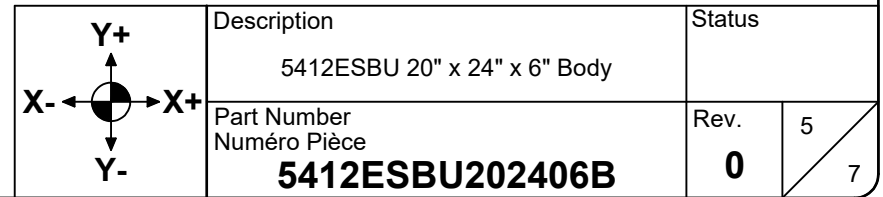
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1

7

SEE BILL OF MATERIAL ON LAST PAGE

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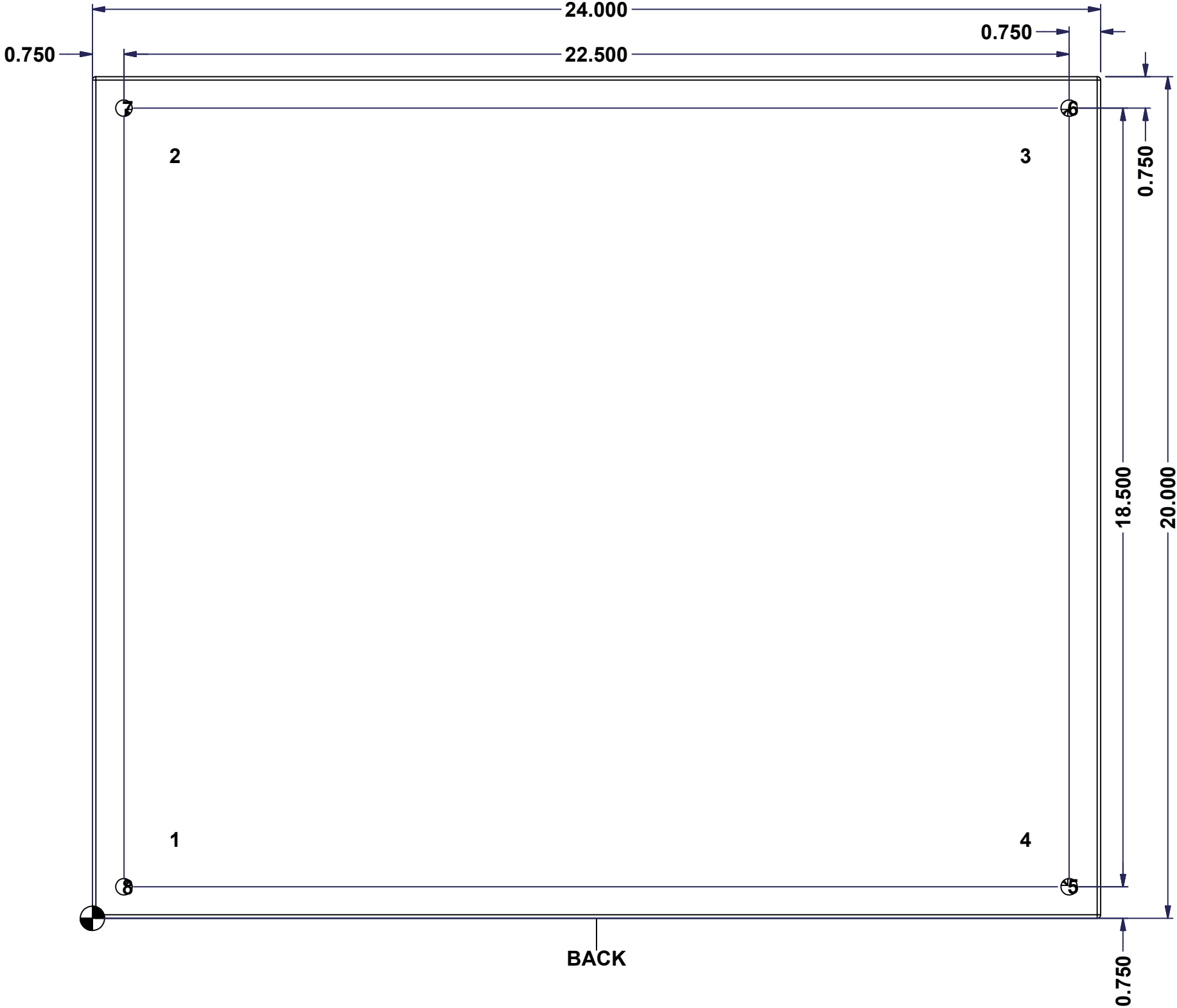
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Tolerance ±1/32" unless otherwise specified

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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	18.125	IP STUD M8 x 35mm (Inside)
3	22.125	18.125	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	19.250	RND Ø0.390
7	0.750	19.250	RND Ø0.390
8	0.750	0.750	RND Ø0.390



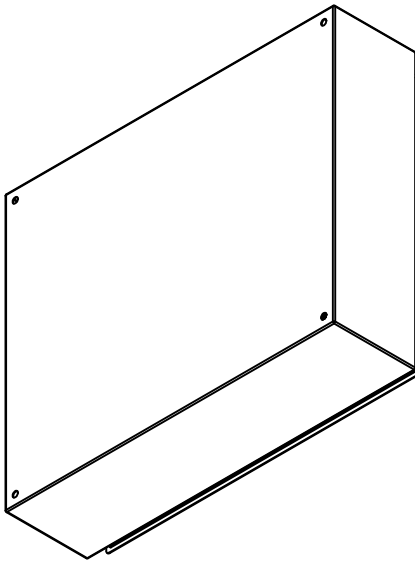
BACK

	Description	Status	
	5412ESBU 20" x 24" x 6" Body		
	Part Number	Rev.	6
	Numéro Pièce	0	7
5412ESBU202406B			

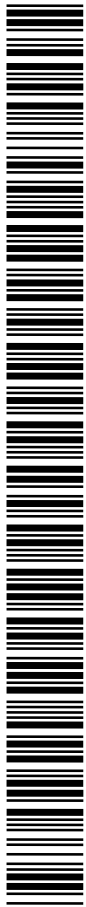
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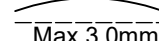
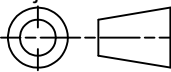
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No.	Revisions	Date	By/Par



Isometric View



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		Projection 
Customer Client		Date
Drawn By Dessiné Par BoxCad: BoxCad		Date 03-Mar-14
Material Matière 16 Ga H.R.P. & O. (1.4mm)		
Color Couleur Asa-61 Grey		Finish Fin Smooth
Description 5412ESBU 20" x 24" x 6" Body		Detail Rev.
Part Number Numéro Pièce 5412ESBU202406B		Rev. 0 7 7

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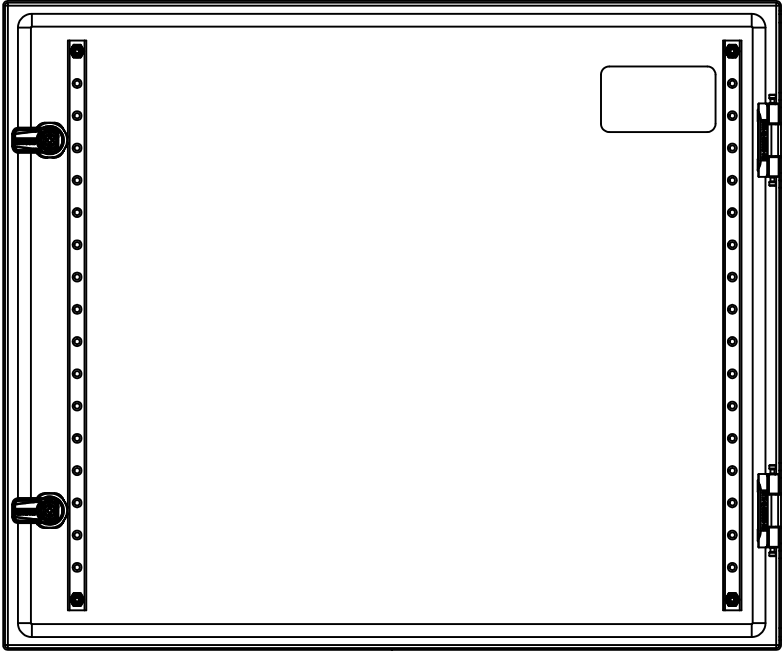
Tolerance ±1/32" unless otherwise specified

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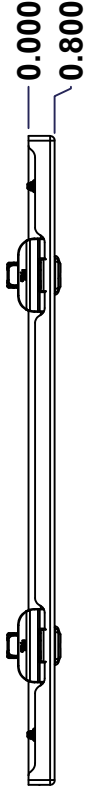
Tolérance ±1/32" sauf spécification contraire



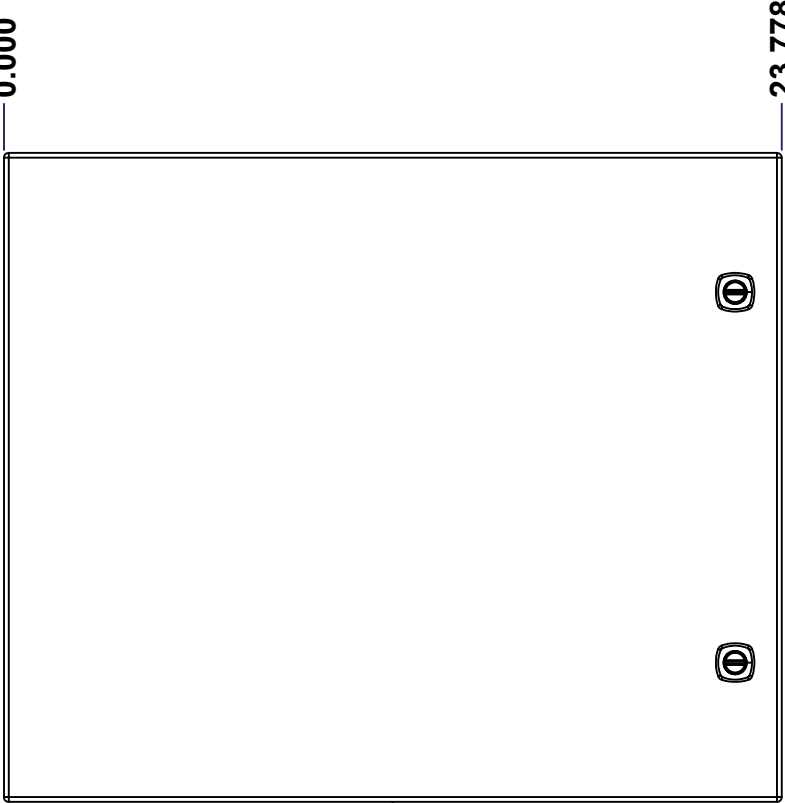
TOP



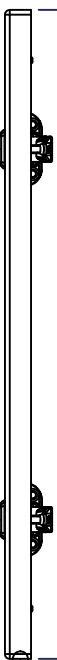
BACK



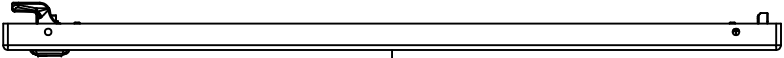
LEFT



FRONT



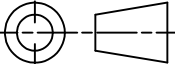
RIGHT



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		Date	
Material Matière		16 Ga H.R.P. & O. (1.4mm)	
Color Couleur		Finish Fin	
Description		Detail Rev.	
Part Number Numéro Pièce		Rev.	

0.000
0.800

0.000

23.778

19.803

0.000

SEE BILL OF MATERIAL ON LAST PAGE

5412ESBU202406C

1	3
0	

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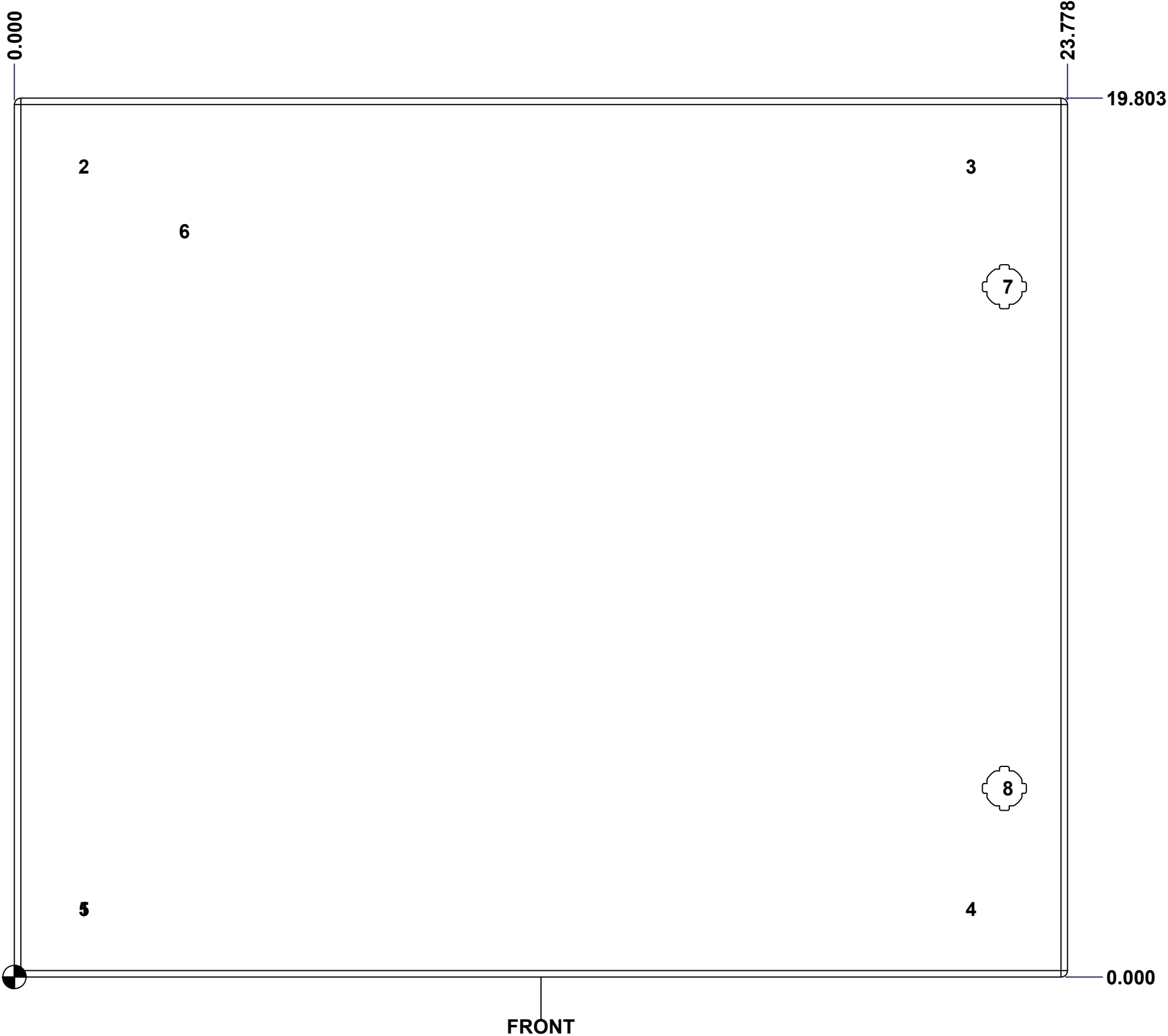
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.535	STUD M6 x 18mm (Inside)
2	1.486	18.268	STUD M6 x 18mm (Inside)
3	21.517	18.268	STUD M6 x 18mm (Inside)
4	21.517	1.535	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	1.486	1.535	GND STUD M6 x 16mm (Inside)
6	3.750	16.803	LABEL_EXM (Inside)
7	22.354	15.553	LOCK 880 SCQ4-SL @ 0.0°
8	22.354	4.250	LOCK 880 SCQ4-SL @ 0.0°

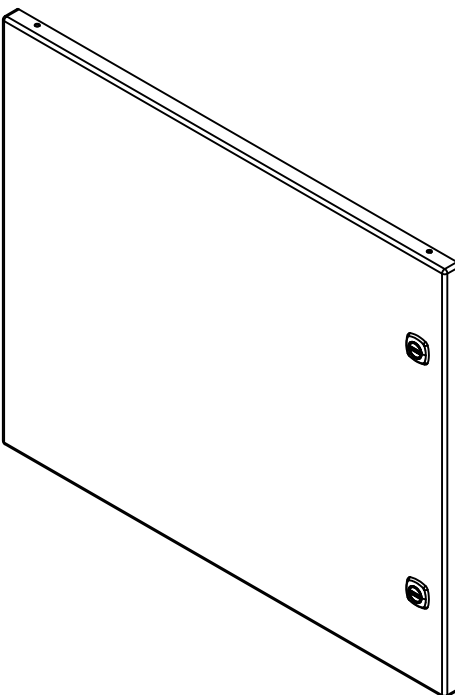


	Description		Status	
	5412ESBU 20" x 24" Cover		(NULL)	
	Part Number Numéro Pièce		Rev.	2
	5412ESBU202406C		0	3

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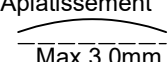
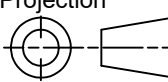
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No.	Revisions	Date	By/Par



Isometric View



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		 Max 3.0mm
Customer Client		Projection
Drawn By Dessiné Par BoxCad: BoxCad		 Date 03-Mar-14
Material Matière 16 Ga H.R.P. & O. (1.4mm)		
Color Couleur Asa-61 Grey	Finish Fini Smooth	
Description		Detail Rev.
5412ESBU 20" x 24" Cover		Rev. 3
Part Number Numéro Pièce 5412ESBU202406C		Rev. 0 3

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Isometric View

1	881 SP2420G-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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All knockouts are actual size / Les disques défonçables sont grandeur réel

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All knockouts are actual size / Les disques défonçables sont grandeur réel

The drawing shows the front elevation of a rectangular structure. The left vertical edge is dimensioned as 0.000. The right vertical edge is dimensioned as 18.000. The top horizontal edge is dimensioned as 22.000. The bottom horizontal edge is dimensioned as 0.000. There are four knockouts, each represented by a small circle with a crosshair. Knockout 1 is located on the left vertical edge, approximately one-third of the way from the bottom. Knockout 2 is located on the right vertical edge, approximately one-third of the way from the bottom. Knockout 3 is located on the left vertical edge, approximately two-thirds of the way from the bottom. Knockout 4 is located on the right vertical edge, approximately two-thirds of the way from the bottom. The word "FRONT" is centered below the drawing. A north arrow is located in the bottom left corner of the drawing area.

A technical line drawing of a rectangular frame assembly, shown in a perspective view. The frame consists of four rectangular sections joined at the corners by L-shaped brackets. Each corner bracket is secured with two screws. The drawing is oriented such that the top-left corner is at the top of the page, and the bottom-right corner is at the bottom. The frame is shown in a slightly tilted perspective, giving it a three-dimensional appearance.

