

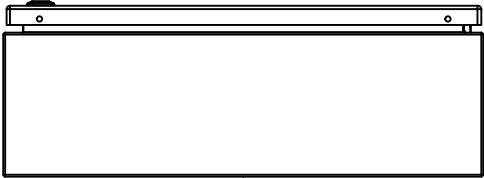
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Tolerance ±1/32" unless otherwise specified

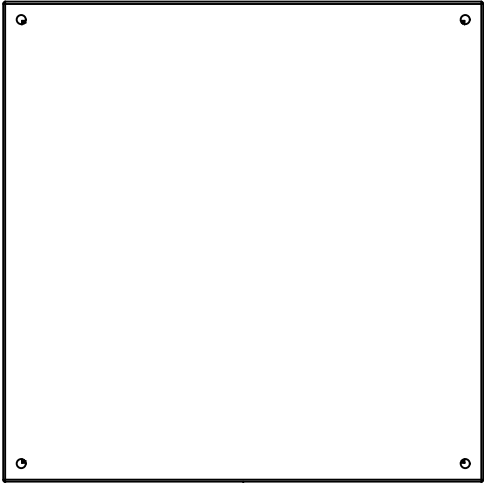
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Tolérance ±1/32" sauf spécification contraire

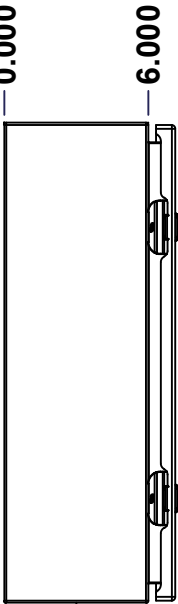
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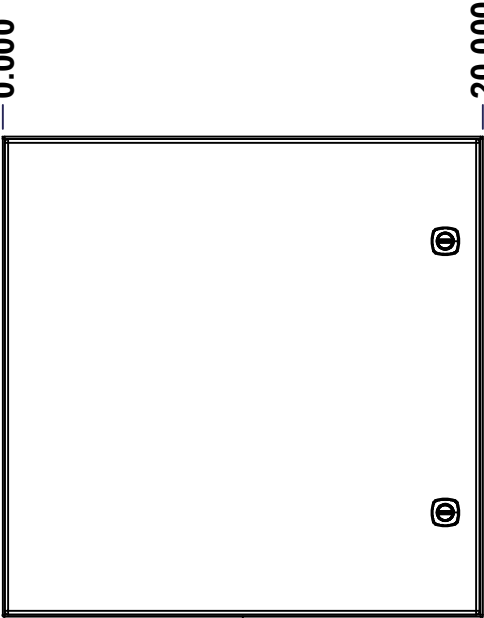
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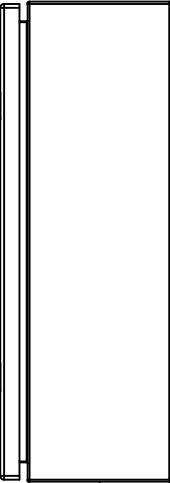
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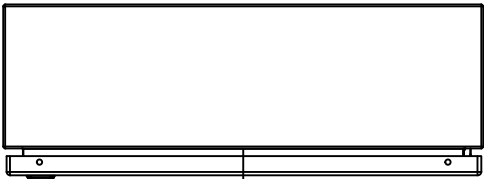
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FRONT



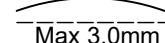
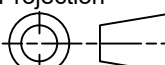
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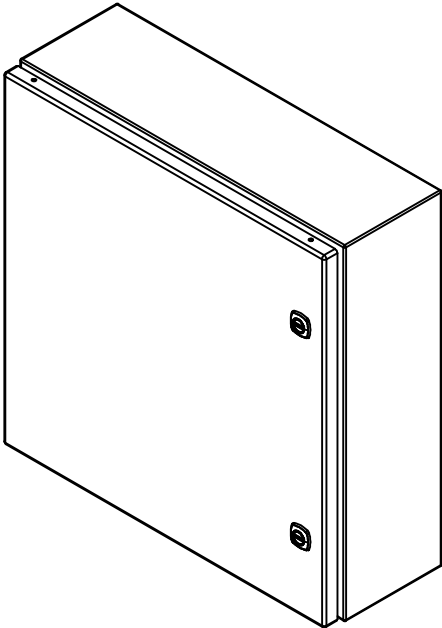
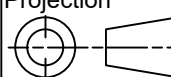
BOTTOM

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 03-Mar-14	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESBU 20" x 20" x 6" Assembly			Detail Rev.
Part Number Numéro Pièce		Rev.	1 9
SEE BILL OF MATERIAL ON LAST PAGE		5412ESBU202006	

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Tolerance ±1/32" unless otherwise specified			C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESBU202006\5412ESBU202006.idw			Tolérance ±1/32" sauf spécification contraire																																																																													
NOTE <table><tr><th>ITEM</th><th>DESCRIPTION</th></tr><tr><td>1</td><td>NEMA 4/12 Enclosure</td></tr><tr><td>2</td><td>C/W Standard ground studs on box and cover</td></tr><tr><td>3</td><td>C/W Standard door stiffener</td></tr><tr><td>4</td><td>C/W Standard inner panel (Included)</td></tr><tr><td>5</td><td>C/W Standard inner panel mounting studs</td></tr></table>						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	<table><tr><th>No.</th><th>Revisions</th><th>Date</th><th>By/Par</th></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr></table>  Isometric View   Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com Flatness Aplatissement Max 3.0mm Projection  <table><tr><td colspan="2">Customer Client</td><td colspan="2">Date</td></tr><tr><td colspan="2">Drawn By Dessiné Par BoxCad: BoxCad</td><td colspan="2">Date 03-Mar-14</td></tr><tr><td colspan="4">Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)</td></tr><tr><td colspan="2">Color Couleur Asa-61 Grey</td><td colspan="2">Finish Fini Smooth</td></tr><tr><td colspan="2">Description</td><td colspan="2">Detail Rev.</td></tr><tr><td colspan="2">5412ESBU 20" x 20" x 6" Assembly</td><td colspan="2"> </td></tr><tr><td colspan="2">Part Number Numéro Pièce</td><td>Rev.</td><td>2</td></tr><tr><td colspan="2">5412ESBU202006</td><td>0</td><td>9</td></tr></table>						No.	Revisions	Date	By/Par																									Customer Client		Date		Drawn By Dessiné Par BoxCad: BoxCad		Date 03-Mar-14		Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)				Color Couleur Asa-61 Grey		Finish Fini Smooth		Description		Detail Rev.		5412ESBU 20" x 20" x 6" Assembly				Part Number Numéro Pièce		Rev.	2	5412ESBU202006		0	9
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PACKING <table><tr><th>ITEM</th><th>QTY</th><th>DESCRIPTION</th></tr><tr><td>Cardboard sleeve</td><td>2</td><td>Top and Bottom</td></tr><tr><td>Cardboard strip</td><td>2</td><td>Between back of enclosure and inner panel</td></tr><tr><td>Plastic bag</td><td>1</td><td>To protect cover surface and inside gasket</td></tr><tr><td>Plastic strap - Black</td><td>2</td><td>To Squeeze the 2 cardboard sleeve together</td></tr><tr><td>Packaging label</td><td>1</td><td>White label with product number</td></tr></table>						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	<table><tr><td>1</td><td>881 SP2020G</td><td>0</td><td>881 SP - Inner Panel</td></tr><tr><td>2</td><td>STK-K-01320</td><td>0</td><td>5412 ES Inner Panel Accessory Kit</td></tr><tr><td>1</td><td>STK-K-01800</td><td>5</td><td>5412 ES Accessory Kit</td></tr><tr><td>1</td><td>5412ESBU202006C</td><td>0</td><td>5412ESBU 20" x 20" Cover</td></tr><tr><td>1</td><td>5412ESBU202006B</td><td>0</td><td>5412ESBU 20" x 20" x 6" Body</td></tr><tr><td>4</td><td>STK-Q-04050-08</td><td>0</td><td>M6 x 8mm Hexagon Socket Head Machine Screw</td></tr><tr><td>Qty</td><td>Part Number</td><td>Rev</td><td>Description</td></tr><tr><td colspan="4">Parts List</td></tr></table>						1	881 SP2020G	0	881 SP - Inner Panel	2	STK-K-01320	0	5412 ES Inner Panel Accessory Kit	1	STK-K-01800	5	5412 ES Accessory Kit	1	5412ESBU202006C	0	5412ESBU 20" x 20" Cover	1	5412ESBU202006B	0	5412ESBU 20" x 20" x 6" Body	4	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw	Qty	Part Number	Rev	Description	Parts List																									
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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

0.000

6.000

0.000

20.000

20.000

0.000

Isometric View

SEE BILL OF MATERIAL ON LAST PAGE

No.

Revisions

Date

By/Par

Flatness
Aplatissement

Max 3.0mm

Projection

Customer
Client

Drawn By
Dessiné Par

Material
Matière

Color
Couleur

Description

Part Number
Numéro Pièce

BoxCad: BoxCad

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

Asa-61 Grey

5412ESBU 20" x 20" x 6" Body

5412ESBU202006B

Date

Date

Rev.

03-Mar-14

0

3

9

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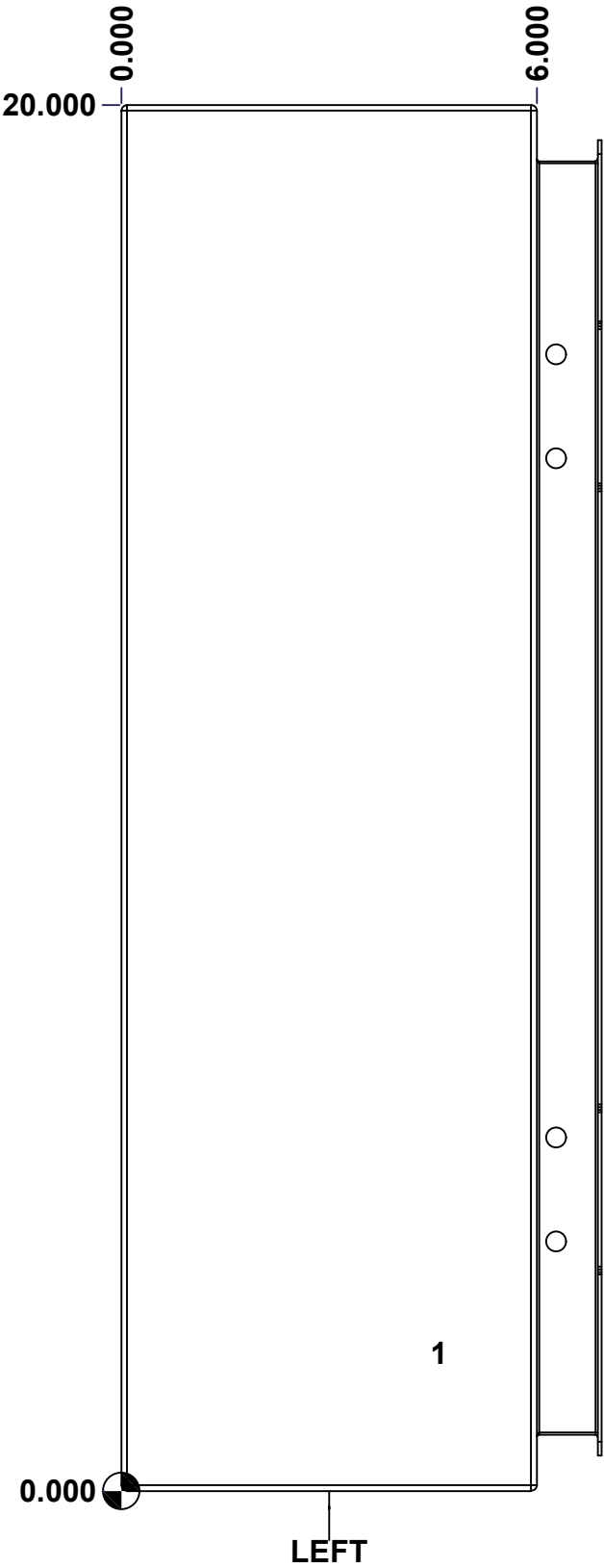
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Tolerance ±1/32" unless otherwise specified

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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	4.500	2.000	GND STUD M6 x 16mm (Inside)



	Description	Status	
	5412ESBU 20" x 20" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	
	5412ESBU202006B	0	4/9

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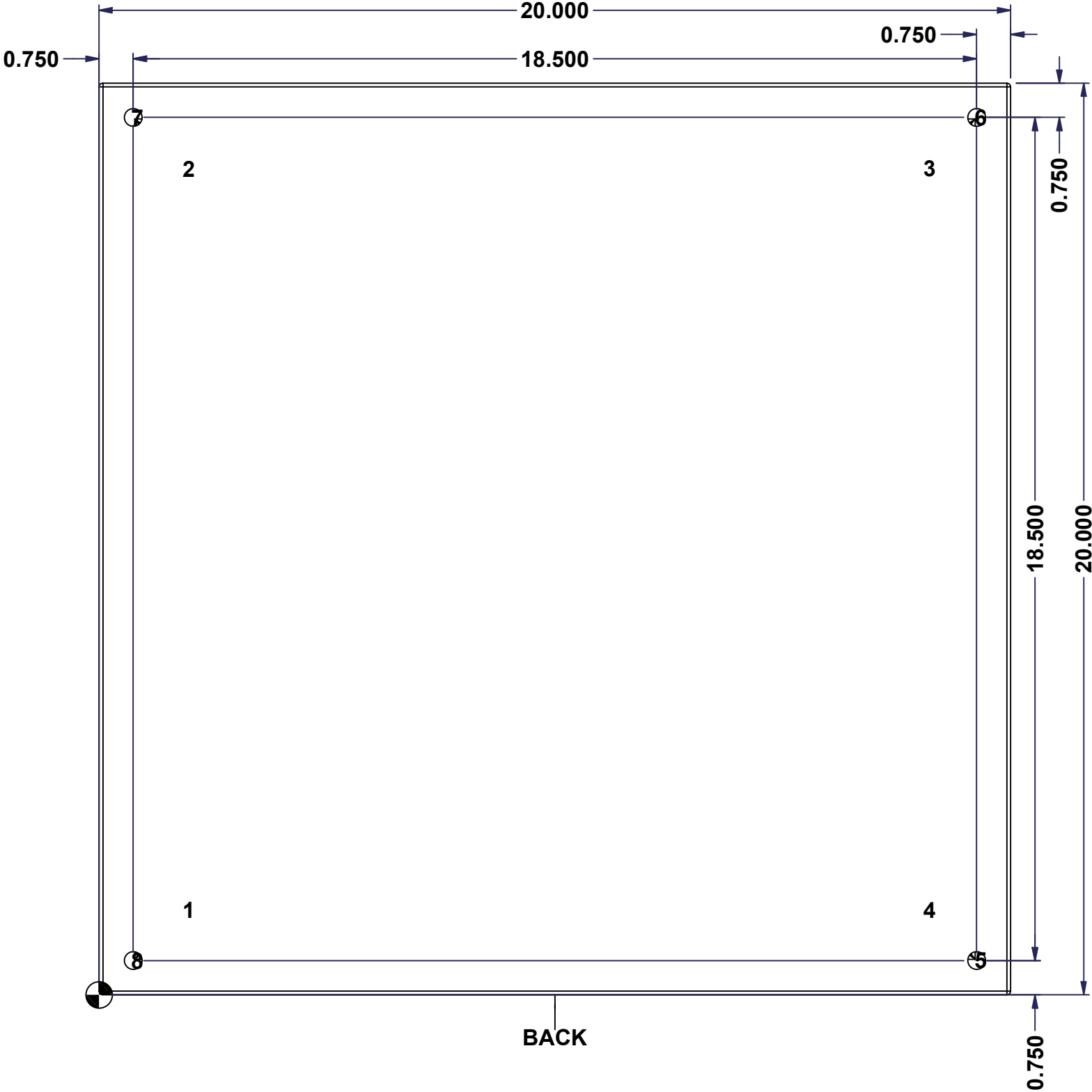
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

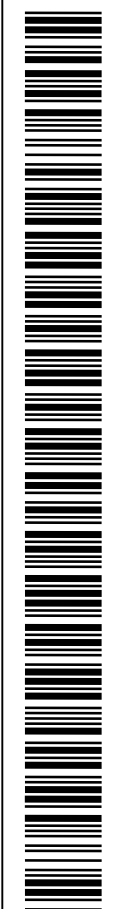
STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BACK VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.875	1.875	IP STUD M8 x 35mm (Inside)
2	1.875	18.125	IP STUD M8 x 35mm (Inside)
3	18.125	18.125	IP STUD M8 x 35mm (Inside)
4	18.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	19.250	0.750	RND Ø0.390
6	19.250	19.250	RND Ø0.390
7	0.750	19.250	RND Ø0.390
8	0.750	0.750	RND Ø0.390



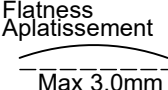
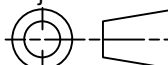
	Description	Status	
	5412ESBU 20" x 20" x 6" Body	(NULL)	
	Part Number Numéro Pièce 5412ESBU202006B	Rev. 0	5 9

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No.	Revisions	Date	By/Par



Isometric View

		Flatness Aplatissement  Max 3.0mm	
Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Projection 	
Customer Client		Date	
Drawn By Dessiné Par BoxCad: BoxCad		Date 03-Mar-14	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description		Detail Rev.	
5412ESBU 20" x 20" x 6" Body			
Part Number Numéro Pièce		Rev.	6
5412ESBU202006B		0	9

1	STK-Q-16080	0	Ground Stud M6 x 16mm Steel
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5412ESBU202006B-P	0	5412ESBU 20" x 20" x 6" Body Part
Qty	Part Number	Rev	Description
Parts List			

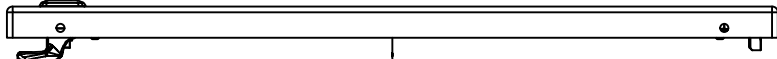
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Tolerance ±1/32" unless otherwise specified

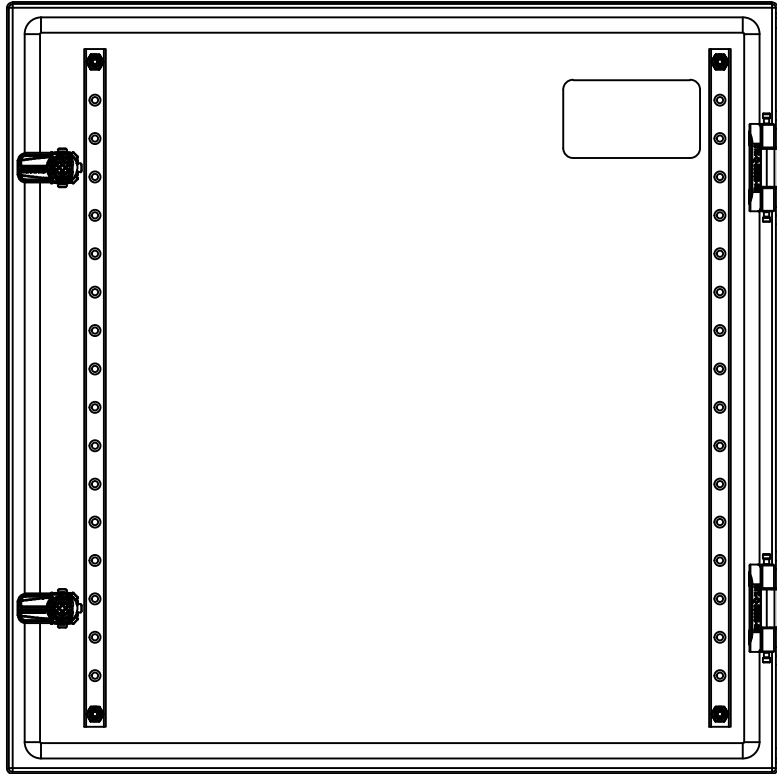
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Tolérance ±1/32" sauf spécification contraire

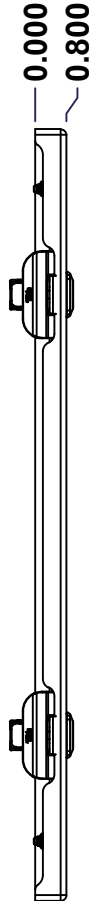
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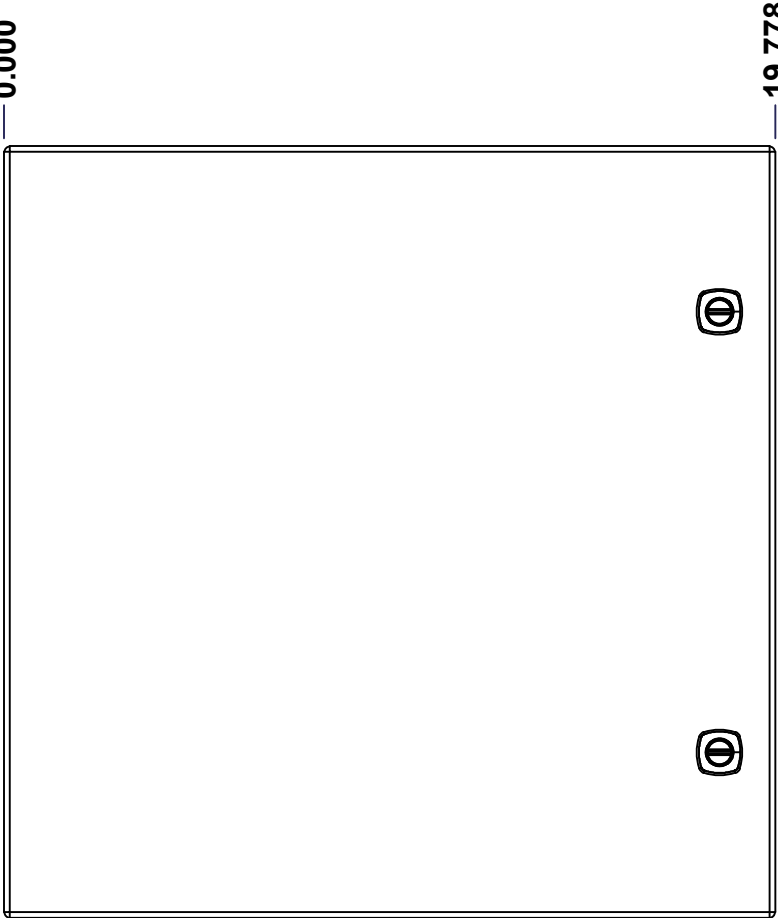
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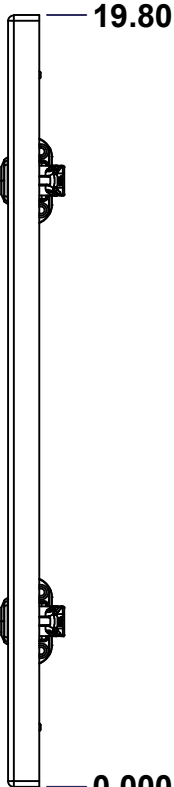
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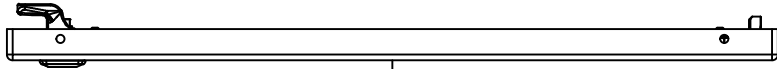
LEFT



FRONT



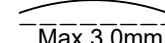
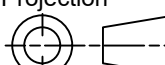
RIGHT



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 03-Mar-14	
Material Matière				16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey		Finish Finis Smooth	
Description 5412ESBU 20" x 20" Cover				Detail Rev.	
Part Number Numéro Pièce				Rev.	
5412ESBU202006C				0	
				7 9	

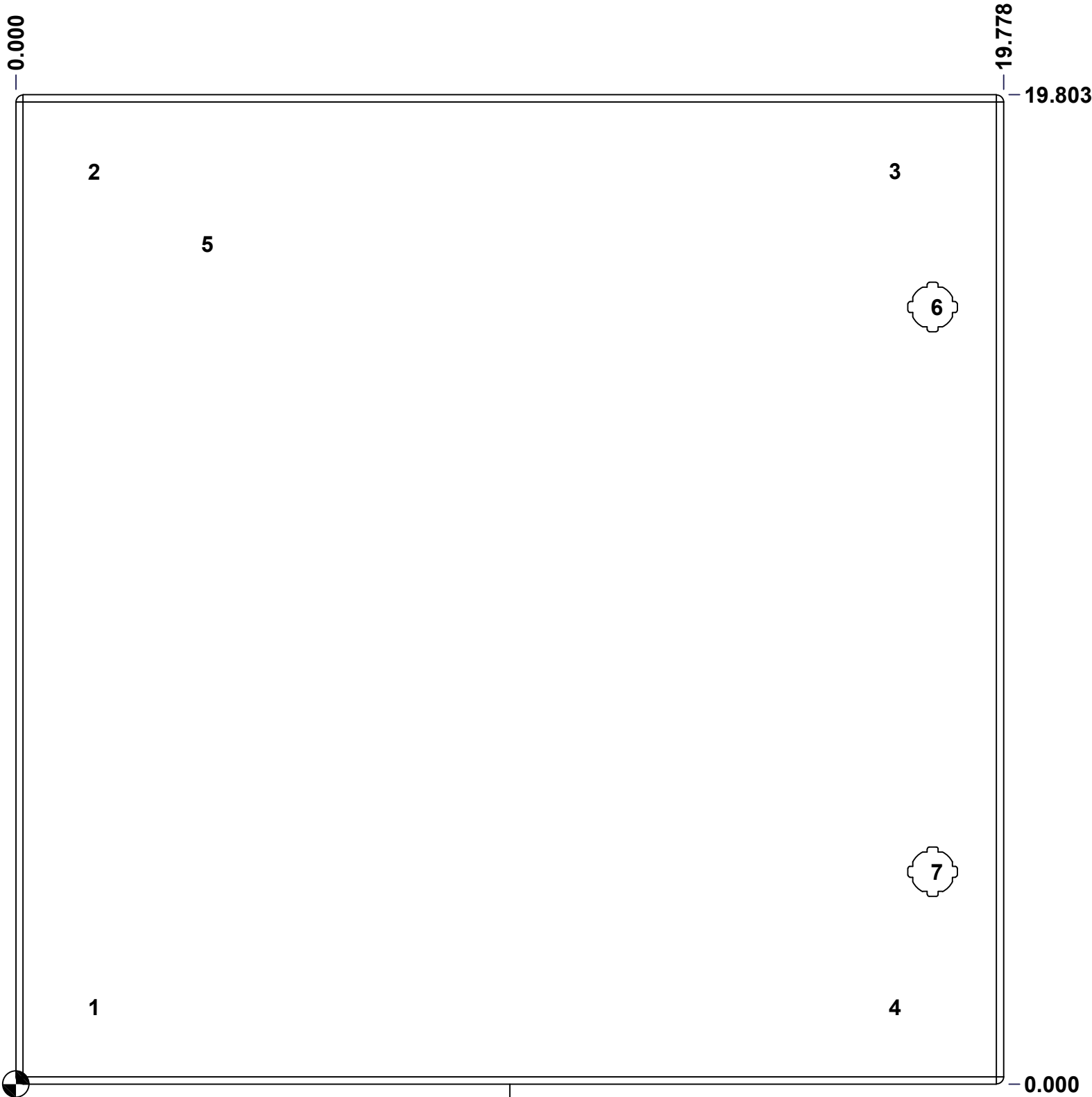
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Tolerance ±1/32" unless otherwise specified

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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	17.517	18.268	STUD M6 x 18mm (Inside)
4	17.517	1.535	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	3.750	16.803	LABEL_EXM (Inside)
6	18.354	15.553	880 SCQ4-SL
7	18.354	4.250	880 SCQ4-SL



	Description	Status	
	5412ESBU 20" x 20" Cover	(NULL)	
	Part Number	Rev.	8
	Numéro Pièce	0	9
5412ESBU202006C			

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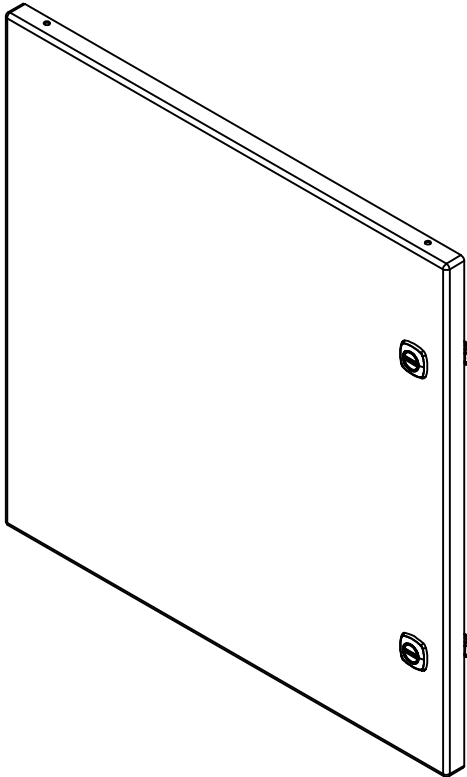
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par

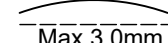
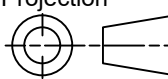


Isometric View





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 03-Mar-14

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESBU 20" x 20" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESBU202006C

Rev. 0

9

1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
2	STK-Q-46020-20	5	5412 ES Vertical Door Stiffener 20"
4	STK-A-16055	1	M6 x 18mm Stud (No Paint Cap Required)
2	STK-A-33005	4	5412 ESBU Hinge 180° (Body Part)
1	5412ESBU202006G	0	5412ESBU 20" x 20" Cover Gasket Part
1	5412ESBU202006C-P	0	5412ESBU 20" x 20" Cover Part
2	STK-K-12500	16	5412 ES 1/4 Turn Lock
4	STK-Q-07220	1	M6 Nylon Insert Lock Nut
QTY	Part Number	Rev	Description
Parts List			

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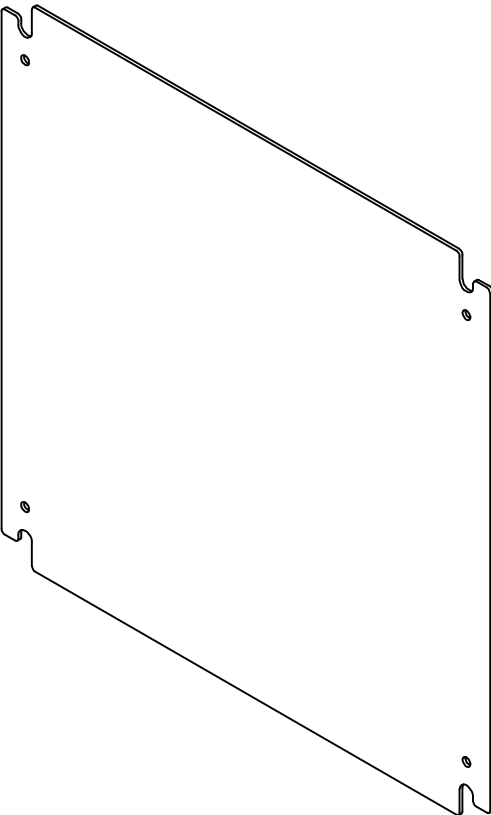
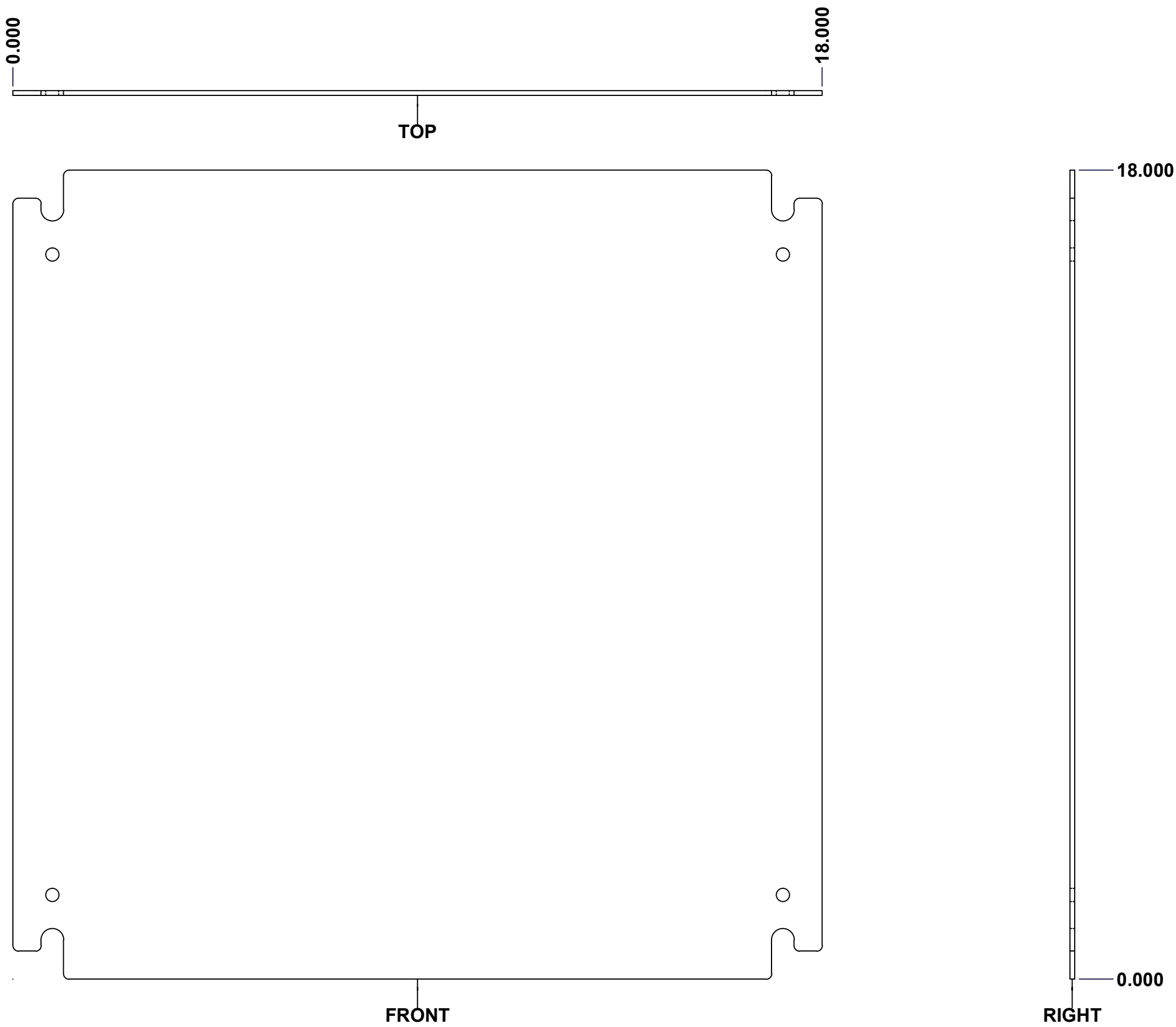
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Tolerance $\pm 1/32"$ unless otherwise specified

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP2020G.idw

Tolérance $\pm 1/32"$ sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View


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

Customer Client	Date
Drawn By Dessiné Par BoxCad	Date 23-Jan-07
Material Matière	See Part List
Color Couleur See Part List	Finish Fini See Part List

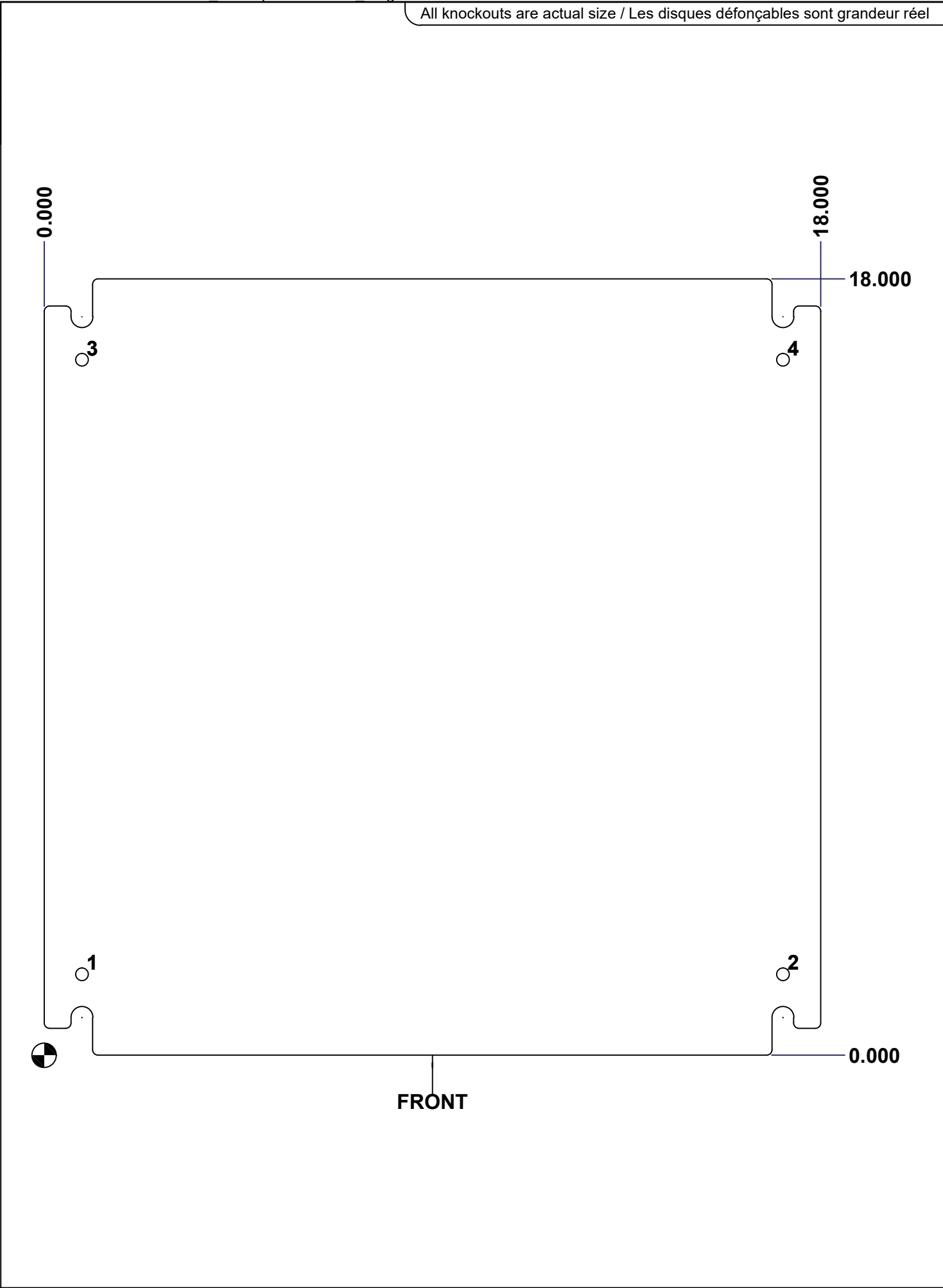
Description	Detail Rev.
881 SP - Inner Panel	

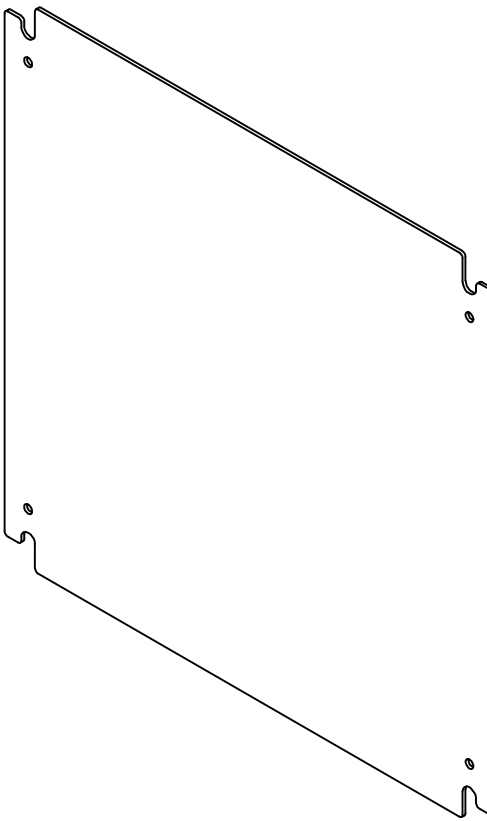
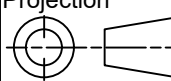
Part Number Numéro Pièce	Rev.	1 2
881 SP2020G	0	

1	881 SP2020G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

Parts List

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No.	Revisions	Date	By/Par
 Isometric View			
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Customer Client		Date	
Drawn By Dessiné Par		Date	
Material Matière		23-Jan-07	
See Part List			
Color Couleur		Finish Fini	
See Part List		See Part List	
Description			Detail Rev.
881 SP - Inner Panel			
Part Number Numéro Pièce		Rev.	2
881 SP2020G		0	2