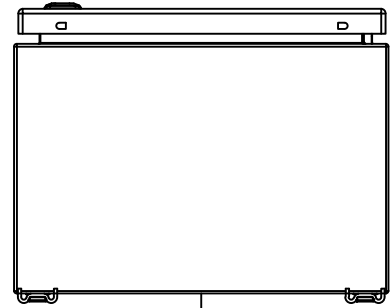
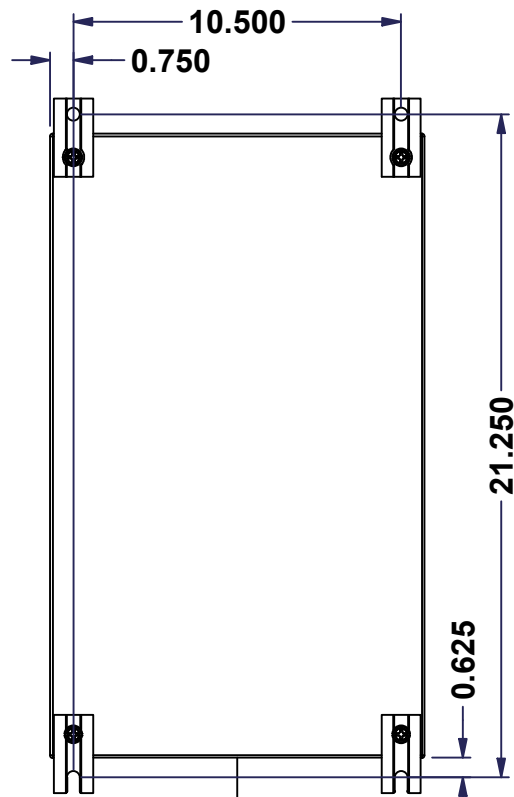


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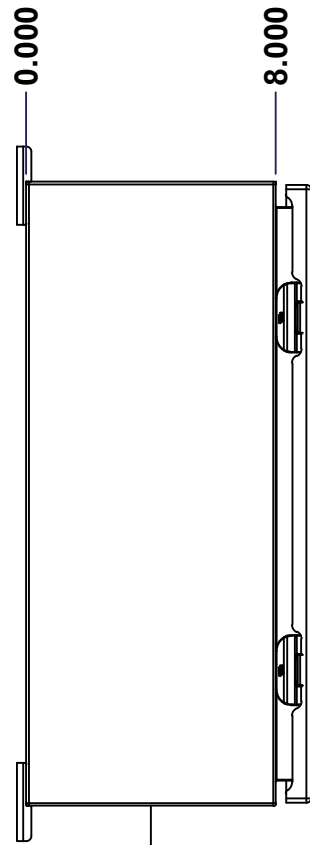
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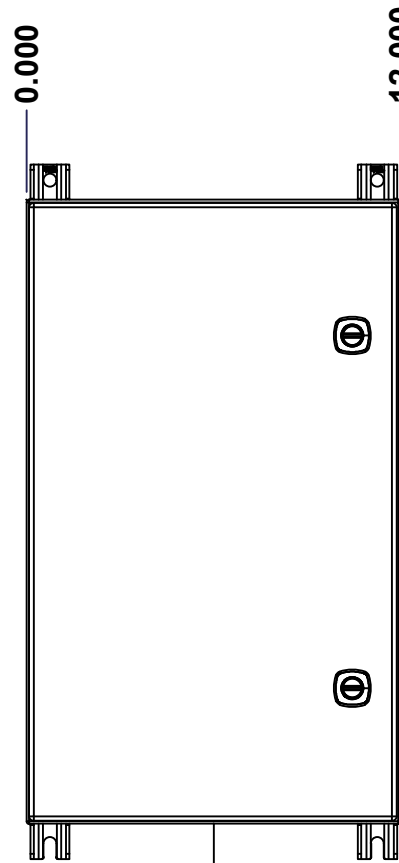
TOP



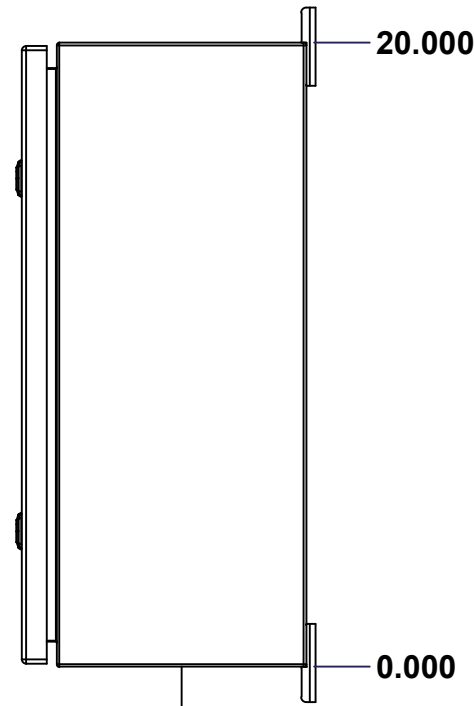
BACK



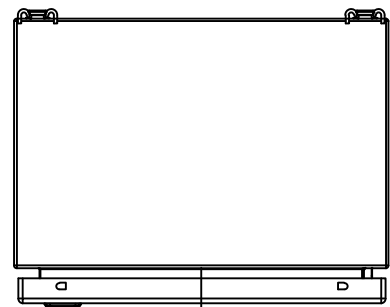
LEFT



FRONT

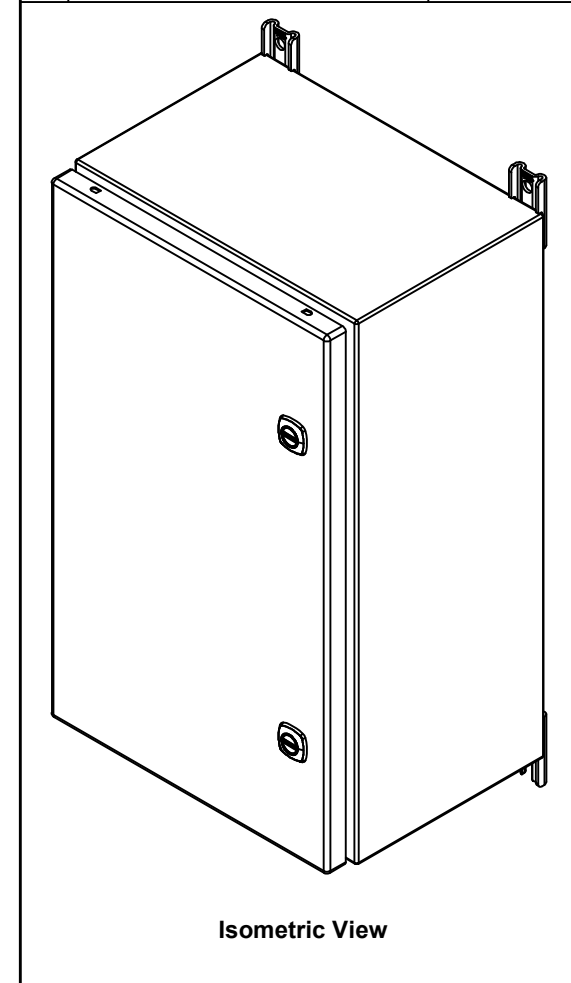


RIGHT




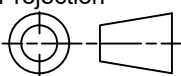
BOTTOM

No.	Revisions	Date	By/Par



Isometric View



 Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 06-Apr-23
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 12" x 8" Assembly		
Part Number Numéro Pièce	Rev. 0	1 / 16
<b>5412ESBU201208TH</b>		

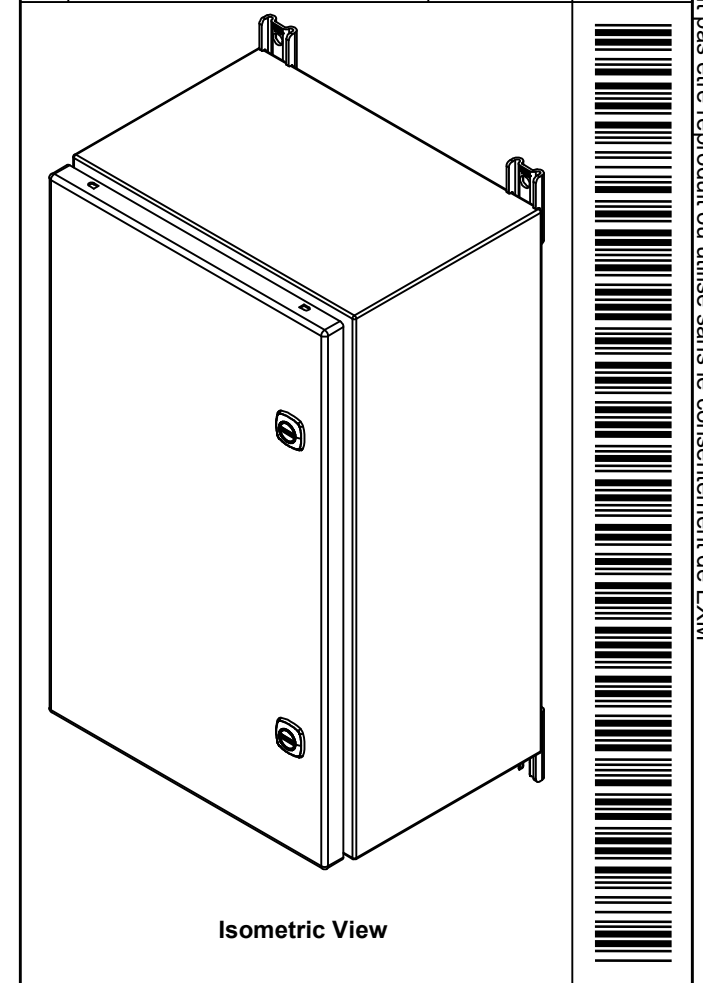
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NOTE	
ITEM	DESCRIPTION
1	NEMA 4/12 Enclosure
2	C/W Standard ground studs on box and cover
3	C/W Standard door stiffener
4	C/W Standard inner panel (Included)
5	C/W Standard inner panel mounting studs
6	C/W 885 ESMF3_CLOSE Sold separately (Installed)
7	C/W 885 ESMF3_OPEN Sold separately (Installed)
8	C/W R5 Insulation (Installed by EXM)

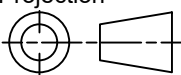
No.	Revisions	Date	By/Par





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Flatness  
Aplatissement  
Max 3.0mm

Projection  


Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 06-Apr-23
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	

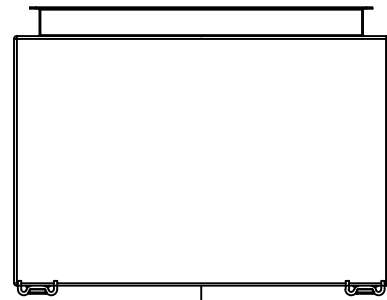
PACKING		
ITEM	QTY	DESCRIPTION
Cardboard sleeve	2	Top and Bottom
Cardboard strip	2	Between back of enclosure and inner panel
Plastic bag	1	To protect cover surface and inside gasket
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together
Packaging label	1	White label with product number

4	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP2012G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESBU201208THC	0	5412ESBU 20" x 12" Cover
1	5412ESBU201208THB	0	5412ESBU 20" x 12" x 8" Body
4	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

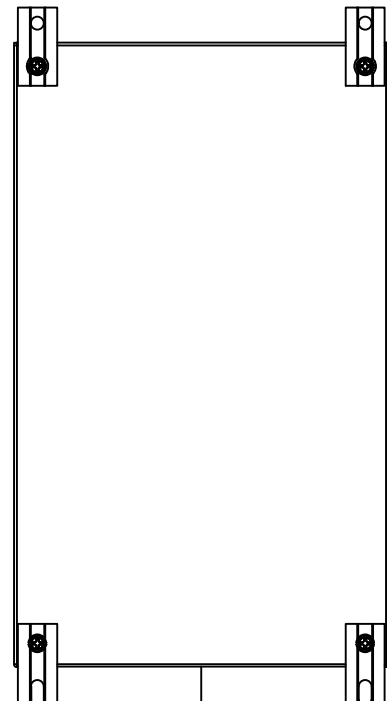
Color Couleur	Asa-61 Grey	Finish Fini	Smooth
Description		Detail Rev.	
5412ESBU 20" x 12" x 8" Assembly			
Part Number Numéro Pièce		Rev.	2
<b>5412ESBU201208TH</b>		<b>0</b>	16

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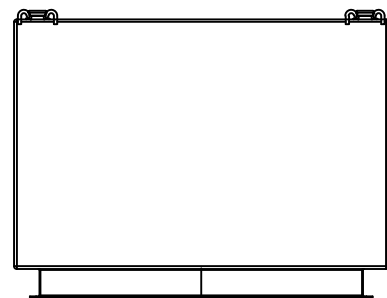
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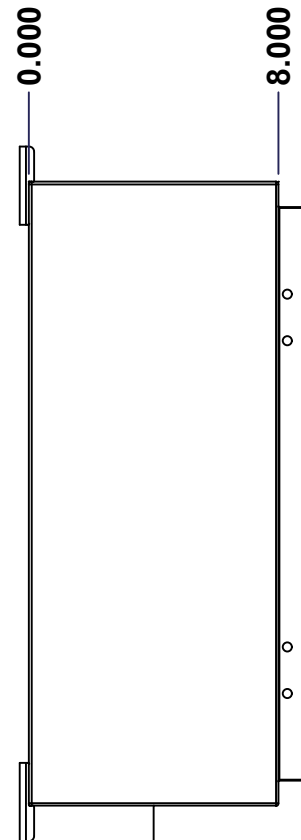
TOP



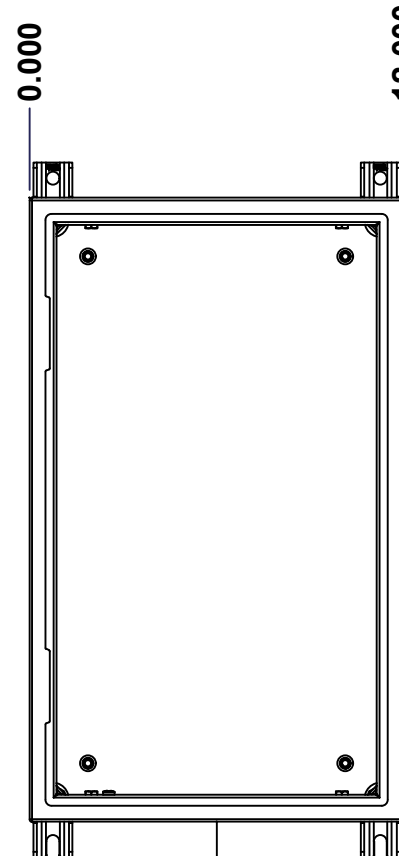
BACK



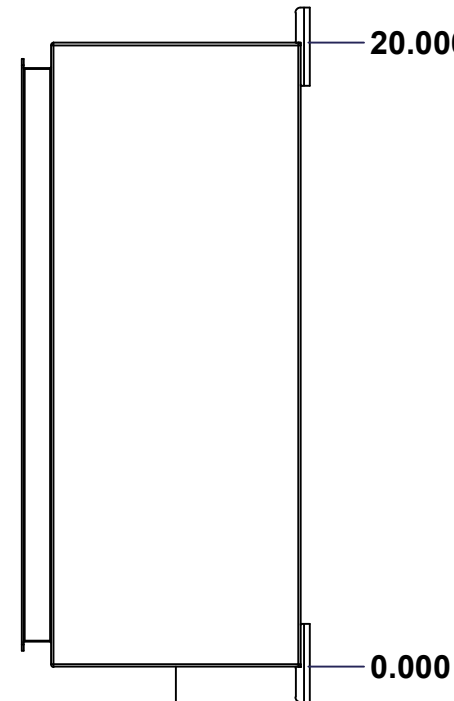
BOTTOM



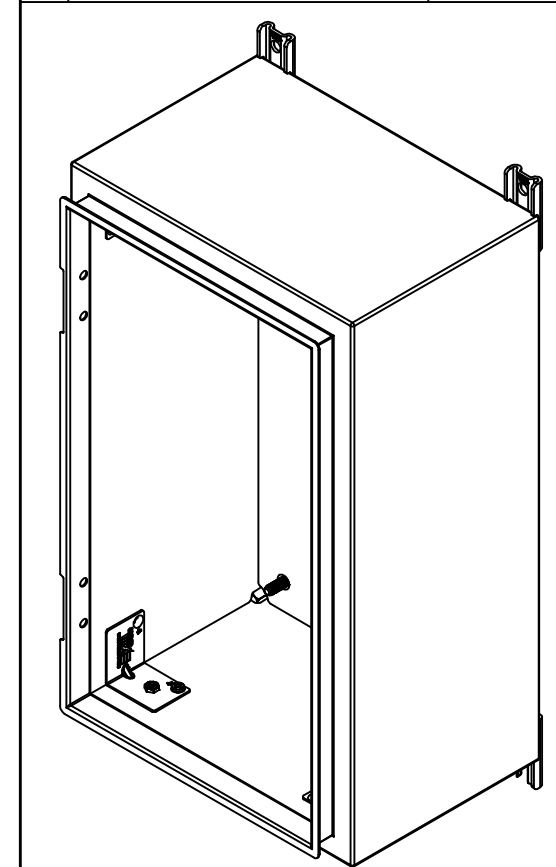
LEFT



FRONT




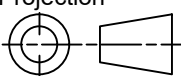
RIGHT



Isometric View



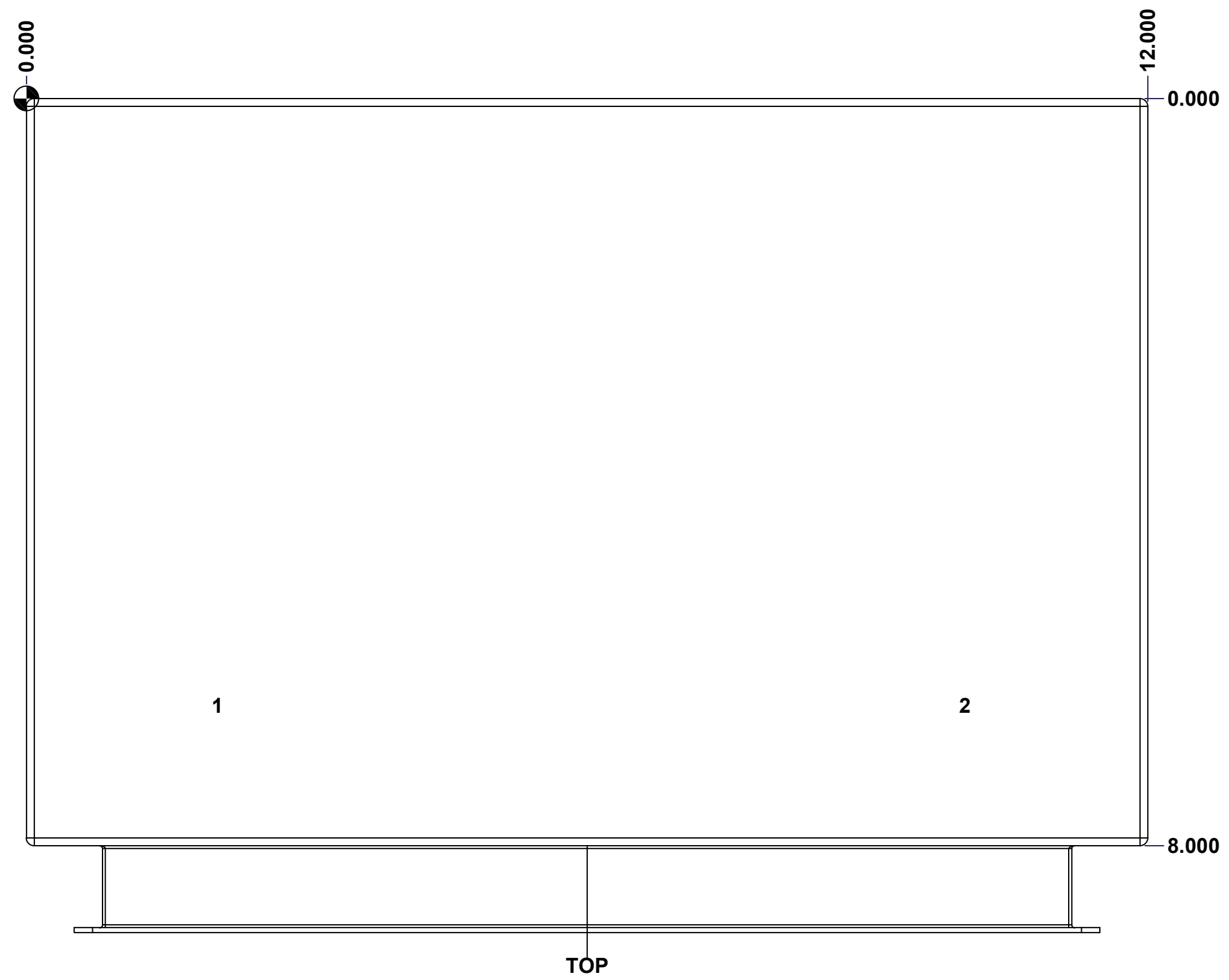
No.	Revisions	Date	By/Par

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Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 06-Apr-23
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 12" x 8" Body		
Part Number Numéro Pièce	Rev. 3	16
SEE BILL OF MATERIAL ON LAST PAGE	5412ESBU201208THB	0

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<b>STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE</b>			
<b>HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)</b>			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	6.500	INSUL. STUD M6 x 18mm (Inside)
2	10.000	6.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESBU 20" x 12" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	<b>5412ESBU201208THB</b>	<b>0</b>	16

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<b>STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE</b>			
<b>HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)</b>			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	6.500	INSUL. STUD M6 x 18mm (Inside)
2	10.000	6.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status
	5412ESBU 20" x 12" x 8" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	<b>5412ESBU201208THB</b>	<b>0</b> / 5
		16

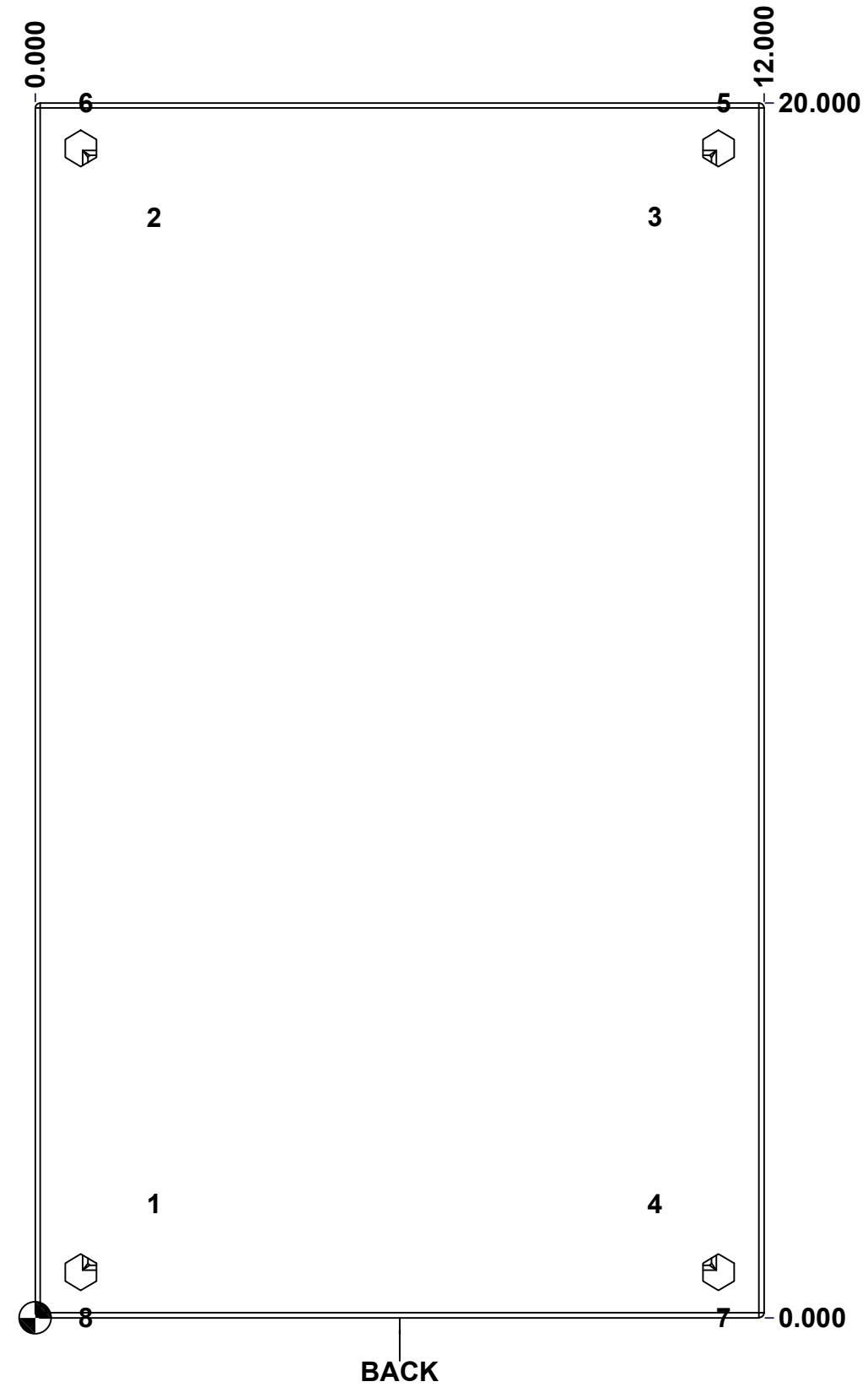
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**STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE**

**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	10.125	18.125	IP STUD M8 x 35mm (Inside)
4	10.125	1.875	IP STUD M8 x 35mm (Inside)
-----			
5	11.250	20.000	FOOT 885 ESMF3_CLOSE
6	0.750	20.000	FOOT 885 ESMF3_CLOSE
7	11.250	0.000	FOOT 885 ESMF3_OPEN
8	0.750	0.000	FOOT 885 ESMF3_OPEN

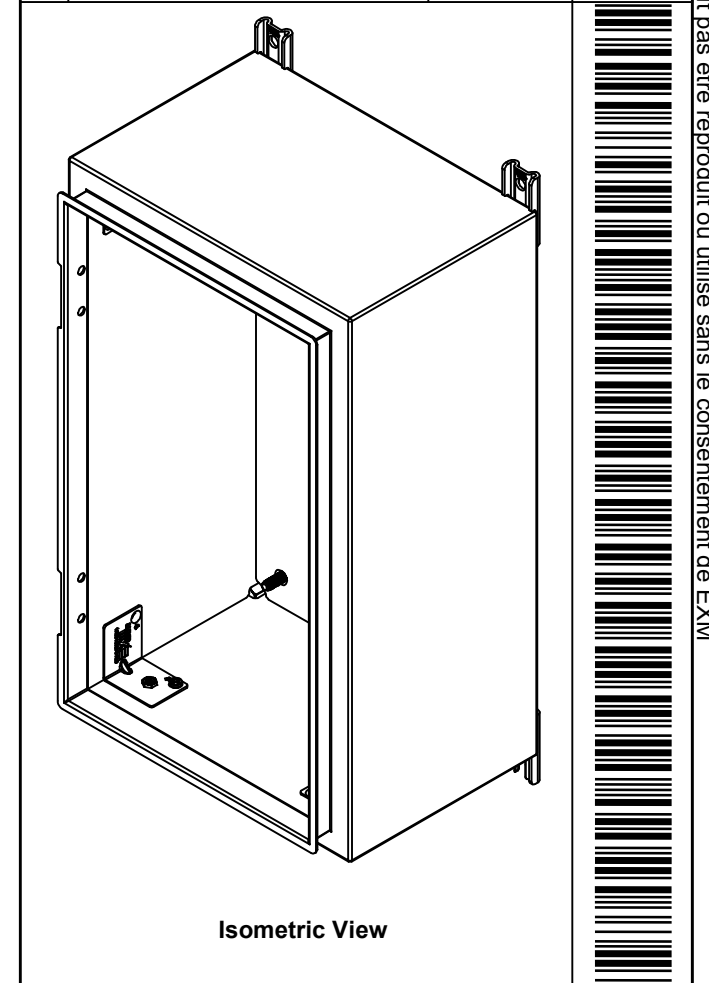


	Description	Status
	5412ESBU 20" x 12" x 8" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	<b>5412ESBU201208THB</b>	<b>0</b> / 6
		16

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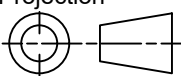
No.	Revisions	Date	By/Par



Isometric View

1	885 ESMF3	0	885 ESMF3 Mounting Foot Kit
4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESBU201208THI-RS	0	5412ESBU 20" x 12" Right Insulation
1	5412ESBU201208THI-LS	0	5412ESBU 20" x 12" Left Insulation
1	5412ESBU201208THI-BT	0	5412ESBU 20" x 12" Top and Bottom Insulation
1	5412ESBU201208THI-TP	0	5412ESBU 20" x 12" Top and Bottom Insulation
1	5412ESBU201208THI-B	0	5412ESBU 20" x 12" Back Insulation
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
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	5412ESBU201208THB-P	0	5412ESBU 20" x 12" x 8" Body Part

Qty	Part Number	Rev	Description
Parts List			

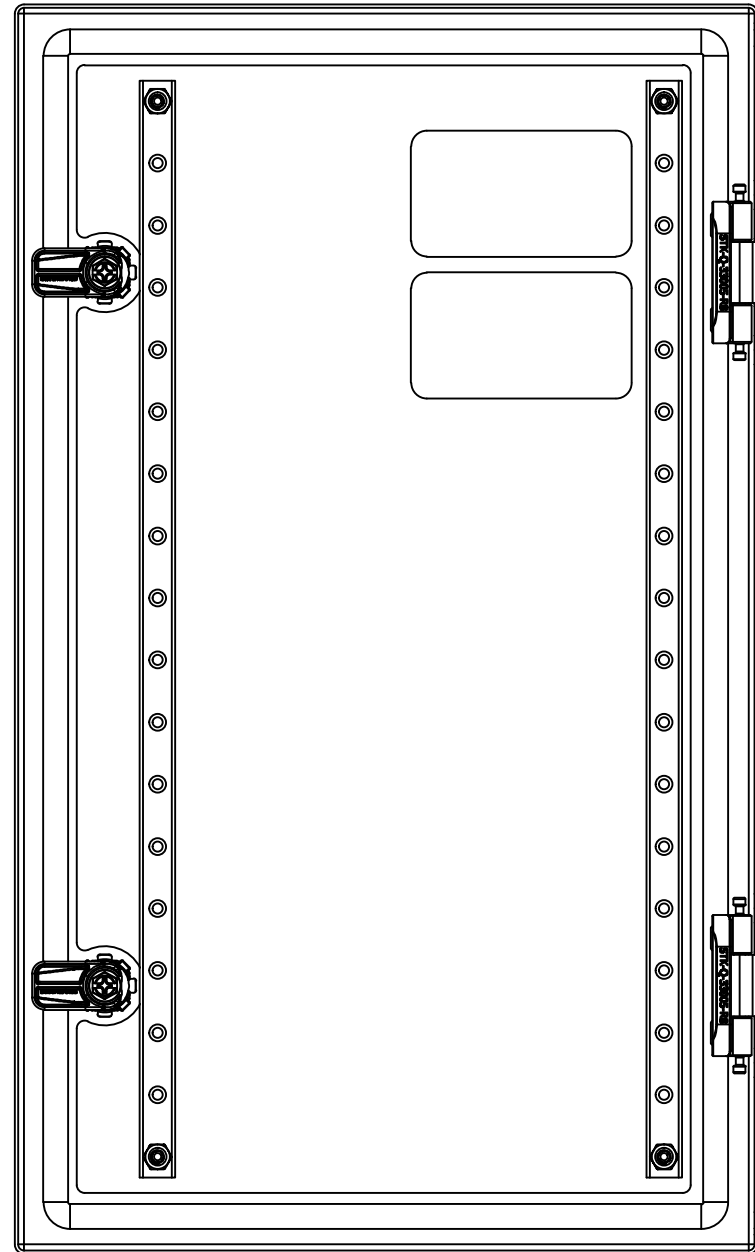
 Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>		Flatness Aplatissement Max 3.0mm
Projection 		Date
Customer Client		Date 06-Apr-23
Drawn By Dessiné Par BoxCad: BoxCad		Date
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)		
Color Couleur Asa-61 Grey	Finish Fini Smooth	
Description 5412ESBU 20" x 12" x 8" Body		Detail Rev.
Part Number Numéro Pièce <b>5412ESBU201208THB</b>		Rev. <b>0</b>
		7 / 16

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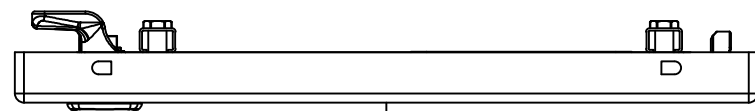
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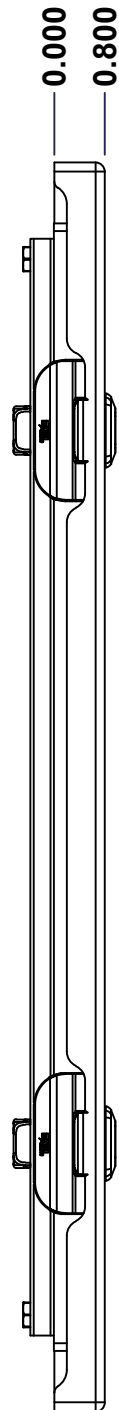
TOP



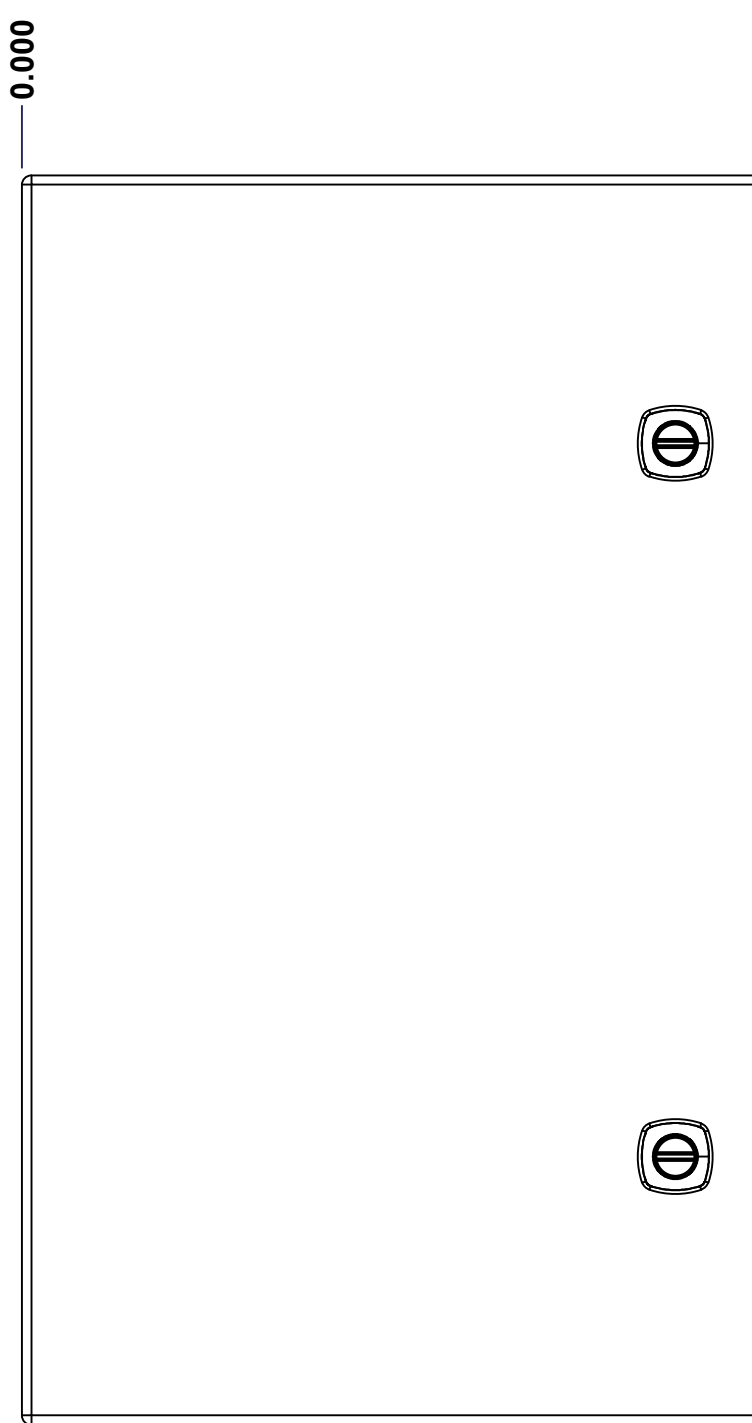
BACK



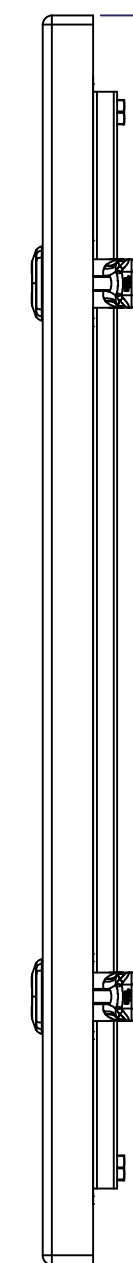
BOTTOM



LEFT



FRONT



RIGHT

0.000

0.800

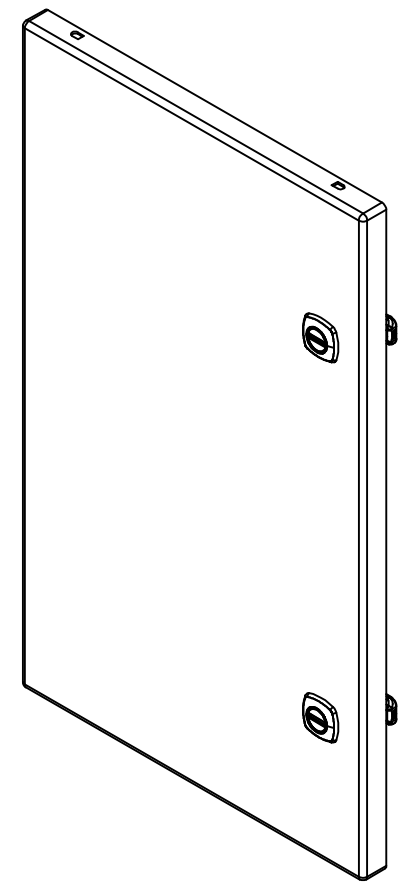
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11.778

19.803

0.000

No.	Revisions	Date	By/Par



Isometric View

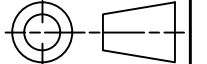


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Flatness  
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 06-Apr-23
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth

Description 5412ESBU 20" x 12" Cover	Detail Rev.
---	-------------

Part Number Numéro Pièce	Rev.	8
<b>5412ESBU201208THC</b>	<b>0</b>	16

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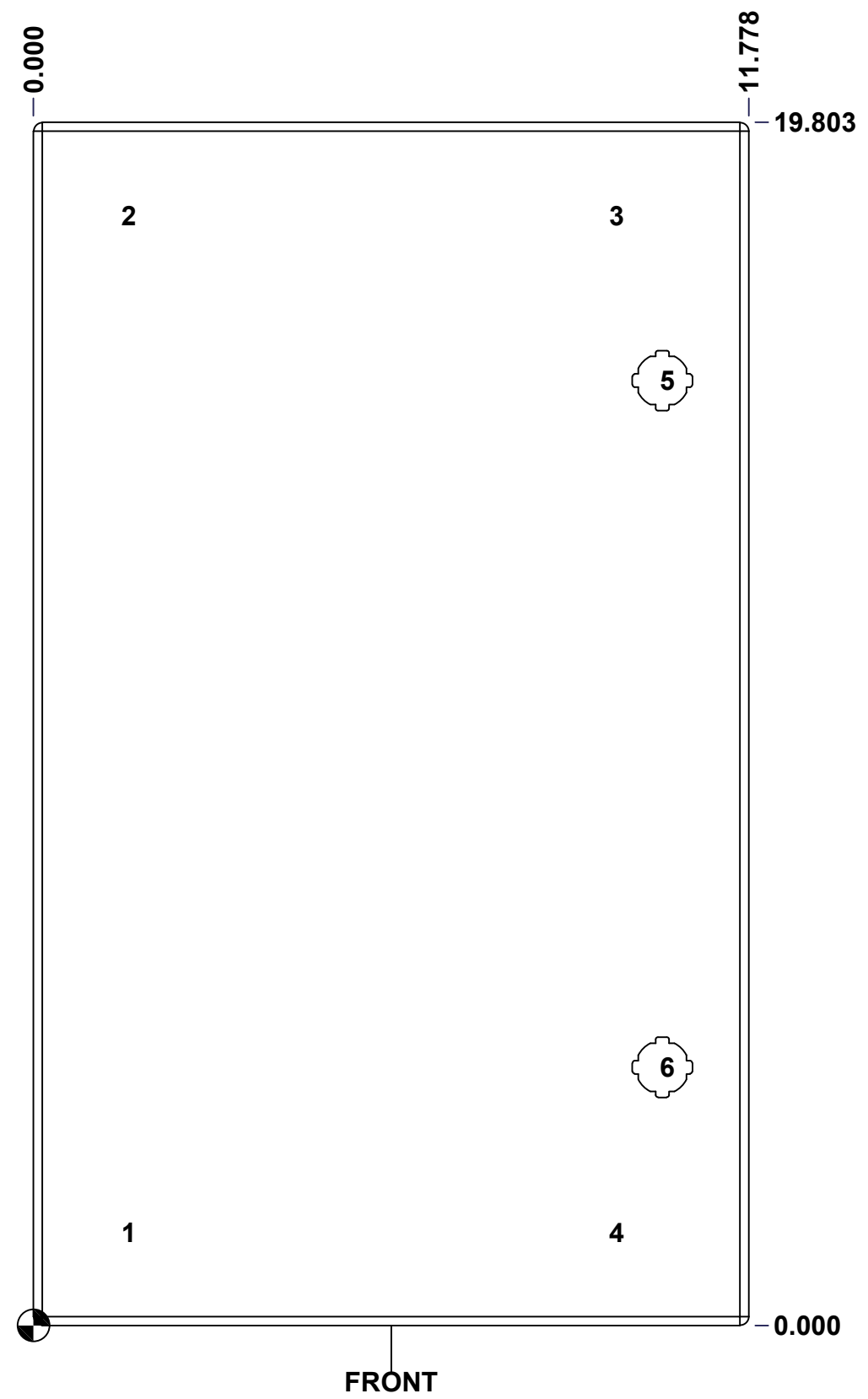
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**STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE**

**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	9.517	18.268	STUD M6 x 18mm (Inside)
4	9.517	1.535	STUD M6 x 18mm (Inside)
-----			
5	10.354	15.553	880 SCQ4-SL
6	10.354	4.250	880 SCQ4-SL

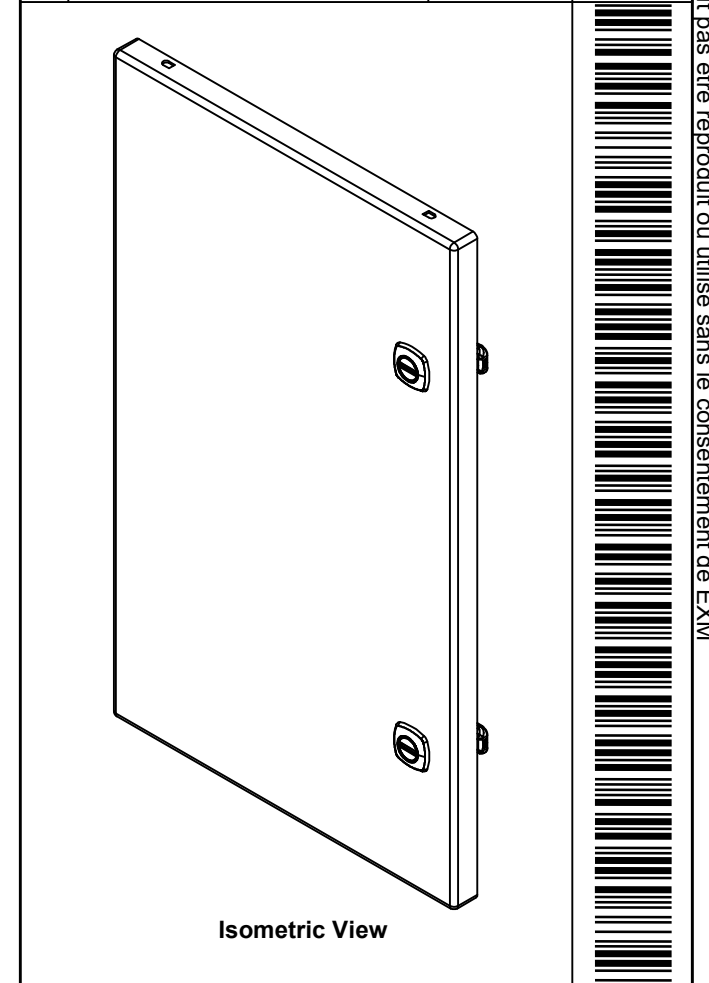


	Description	Status
	5412ESBU 20" x 12" Cover	(NULL)
	Part Number Numéro Pièce	Rev.
	<b>5412ESBU201208THC</b>	<b>0</b>
		9
		16

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No.	Revisions	Date	By/Par




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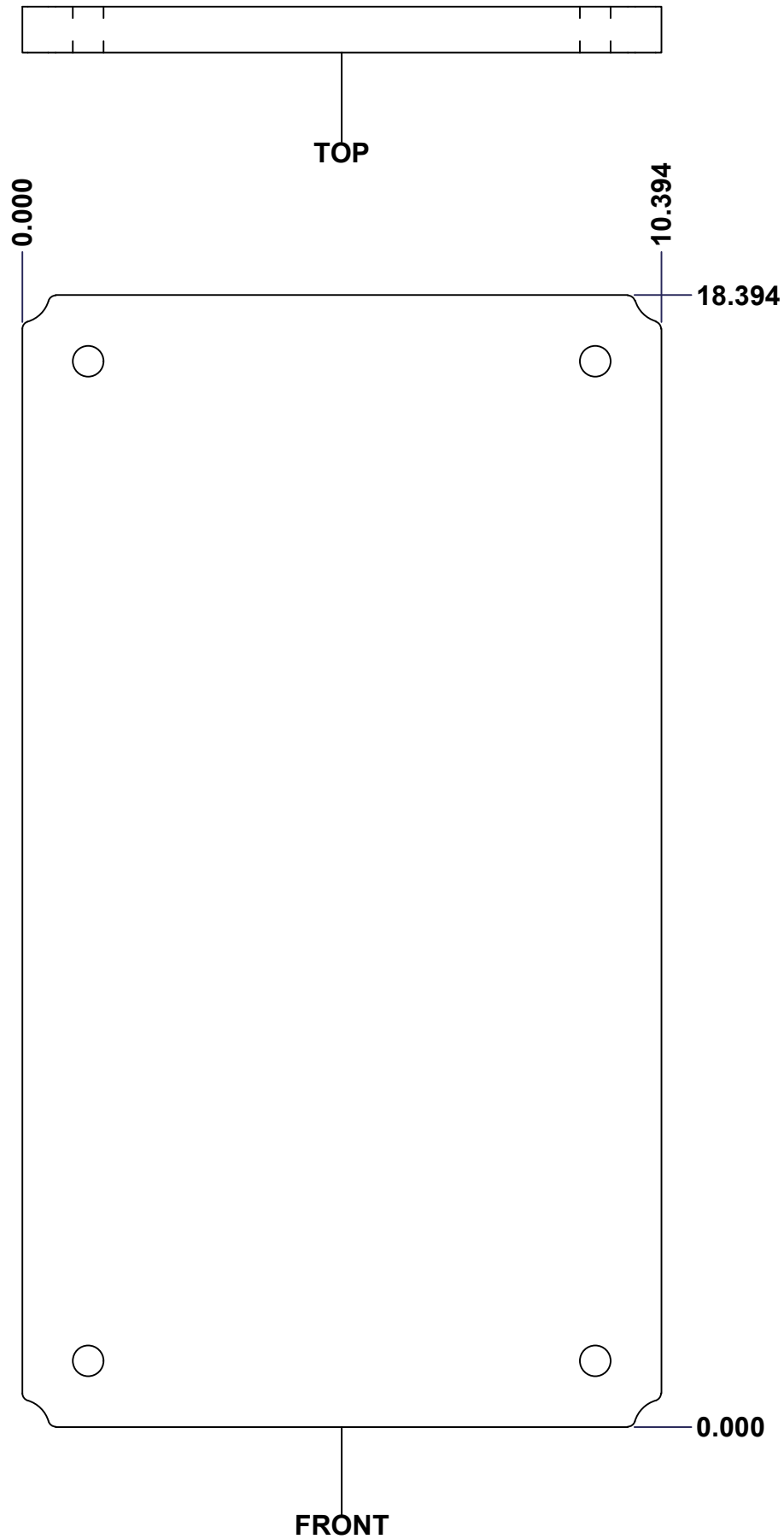
Flatness  
 Aplatissement  
 Max 3.0mm  
 Projection  


2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
4	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-20	5	5412 ES Vertical Door Stiffener 20"
1	5412ESBU201208THI-C	0	5412ESBU 20" x 12" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
2	STK-A-33005	4	5412 ESBU Hinge 180° (Body Part)
1	5412ESBU201208THG	0	5412ESBU 20" x 12" Cover Gasket Part
1	5412ESBU201208THC-P	0	5412ESBU 20" x 12" Cover Part
2	STK-K-12500	16	5412 ES 1/4 Turn Lock
QTY	Part Number	Rev	Description
Parts List			

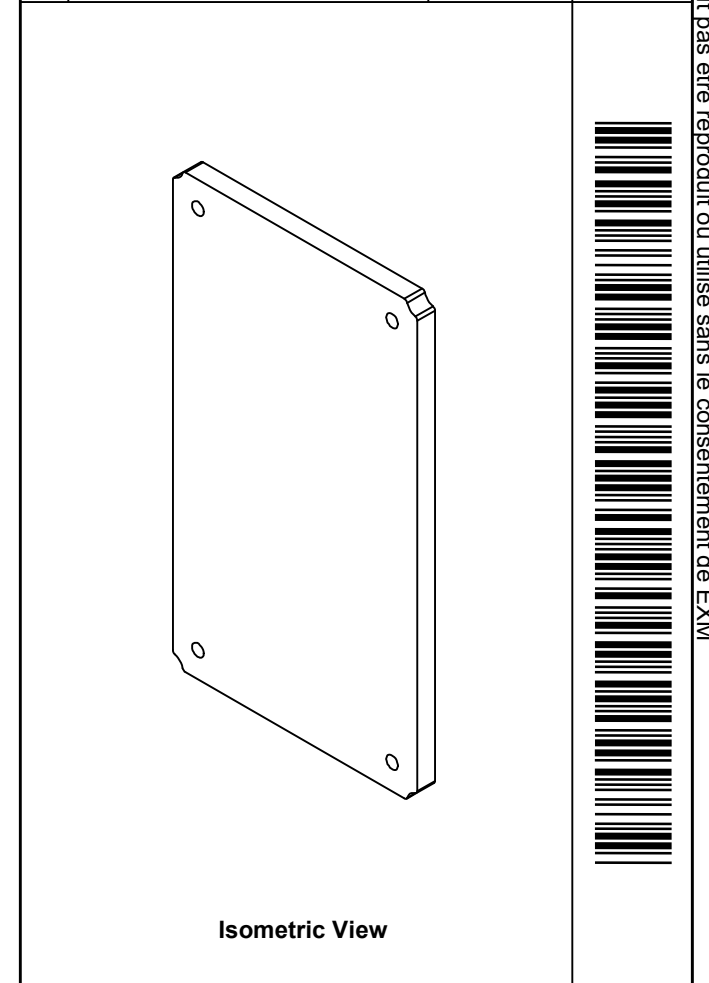
Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 06-Apr-23
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth
Description 5412ESBU 20" x 12" Cover	Detail Rev.
Part Number Numéro Pièce <b>5412ESBU201208THC</b>	Rev. 0
	10 16


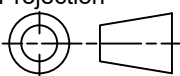
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No.	Revisions	Date	By/Par

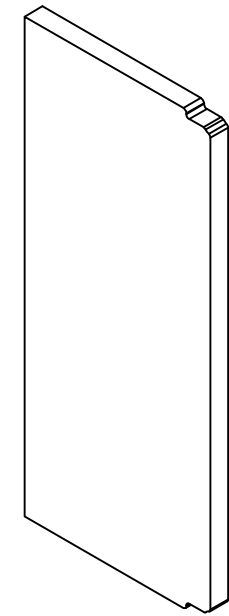
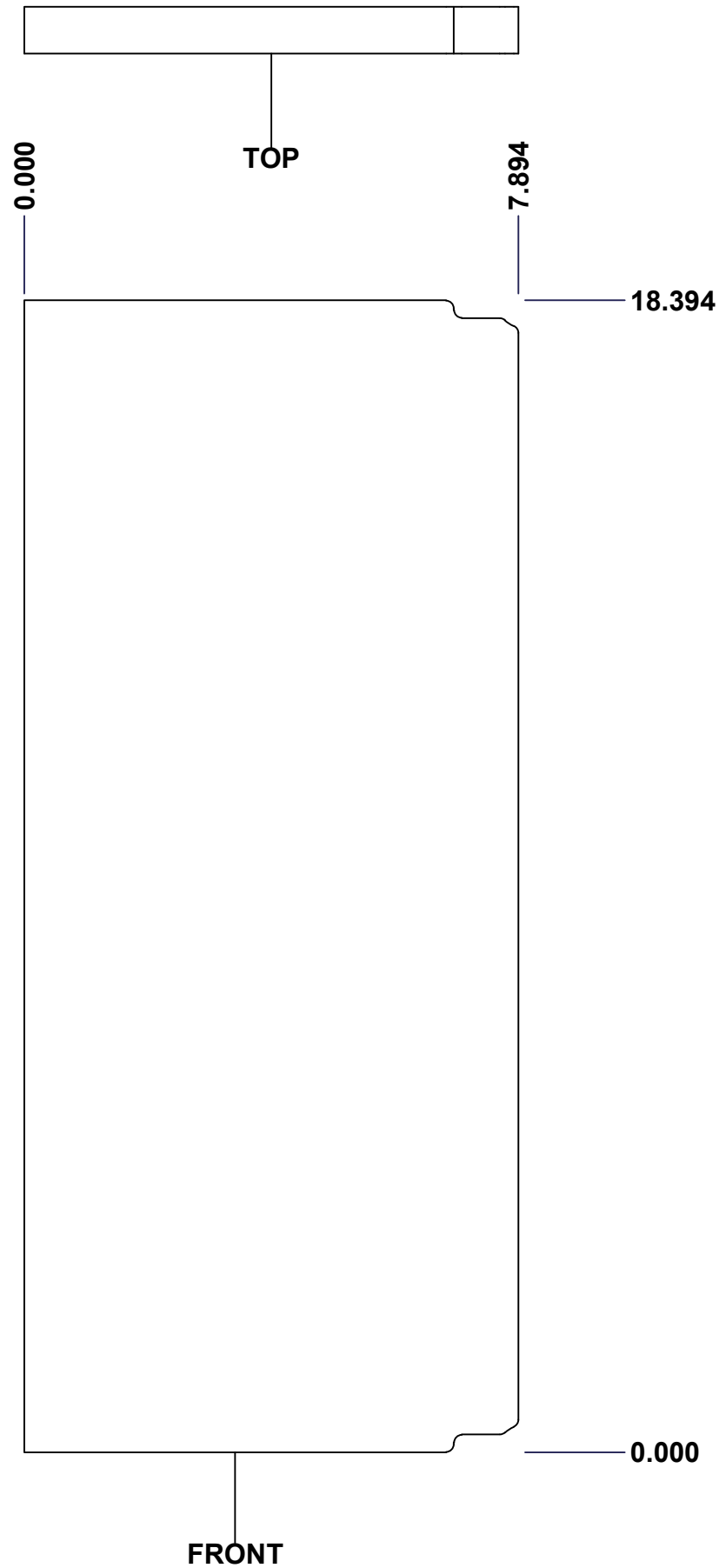


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Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description	Detail Rev.	
5412ESBU 20" x 12" Back Insulation		
Part Number Numéro Pièce	Rev.	11
5412ESBU201208THI-B	0	16

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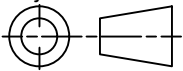
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Isometric View



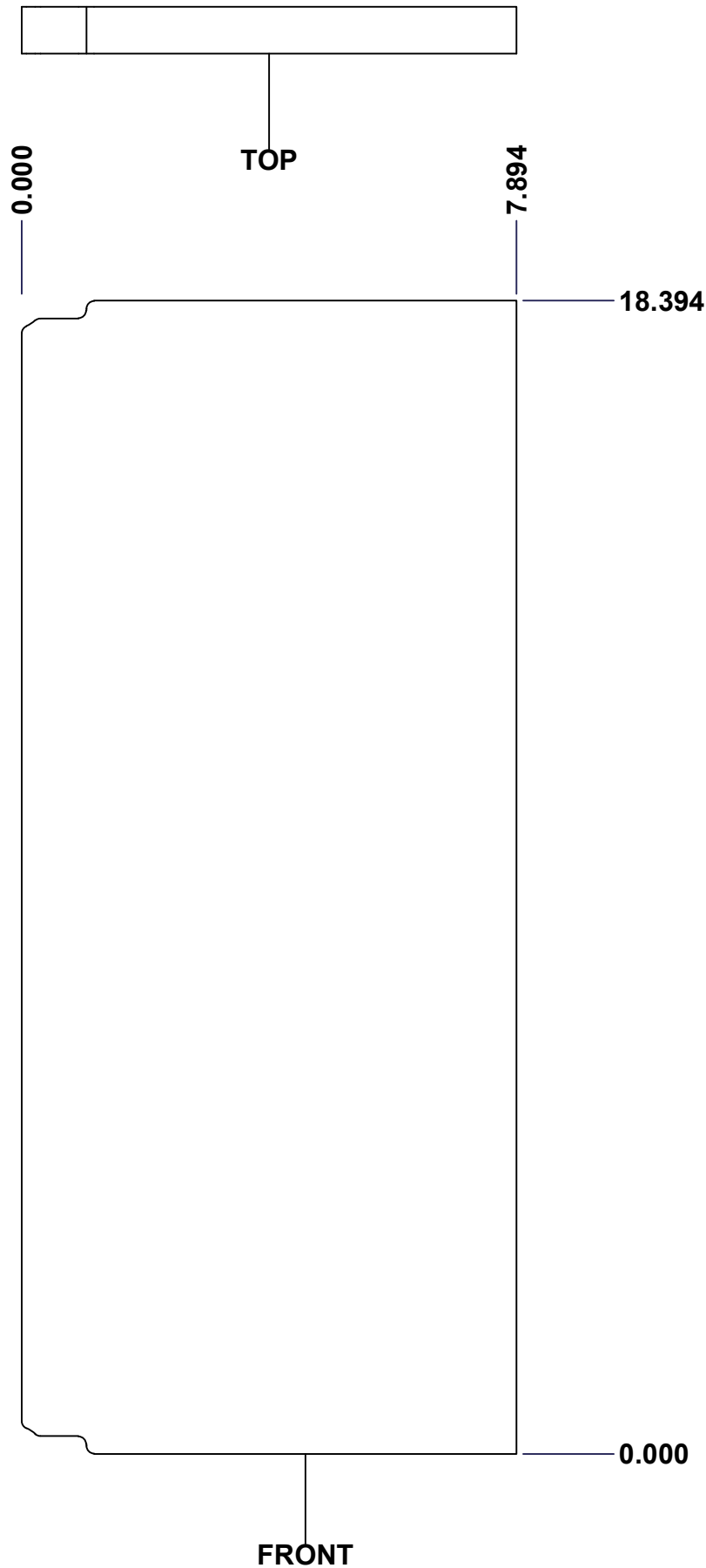
No.	Revisions	Date	By/Par

 Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description	Detail Rev.	
5412ESBU 20" x 12" Left Insulation		
Part Number Numéro Pièce	Rev. 0	12 / 16
<b>5412ESBU201208THI-LS</b>		

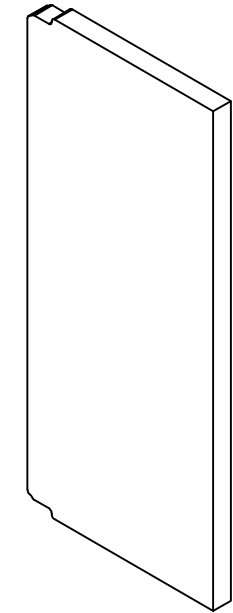
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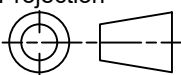


No.	Revisions	Date	By/Par



Isometric View

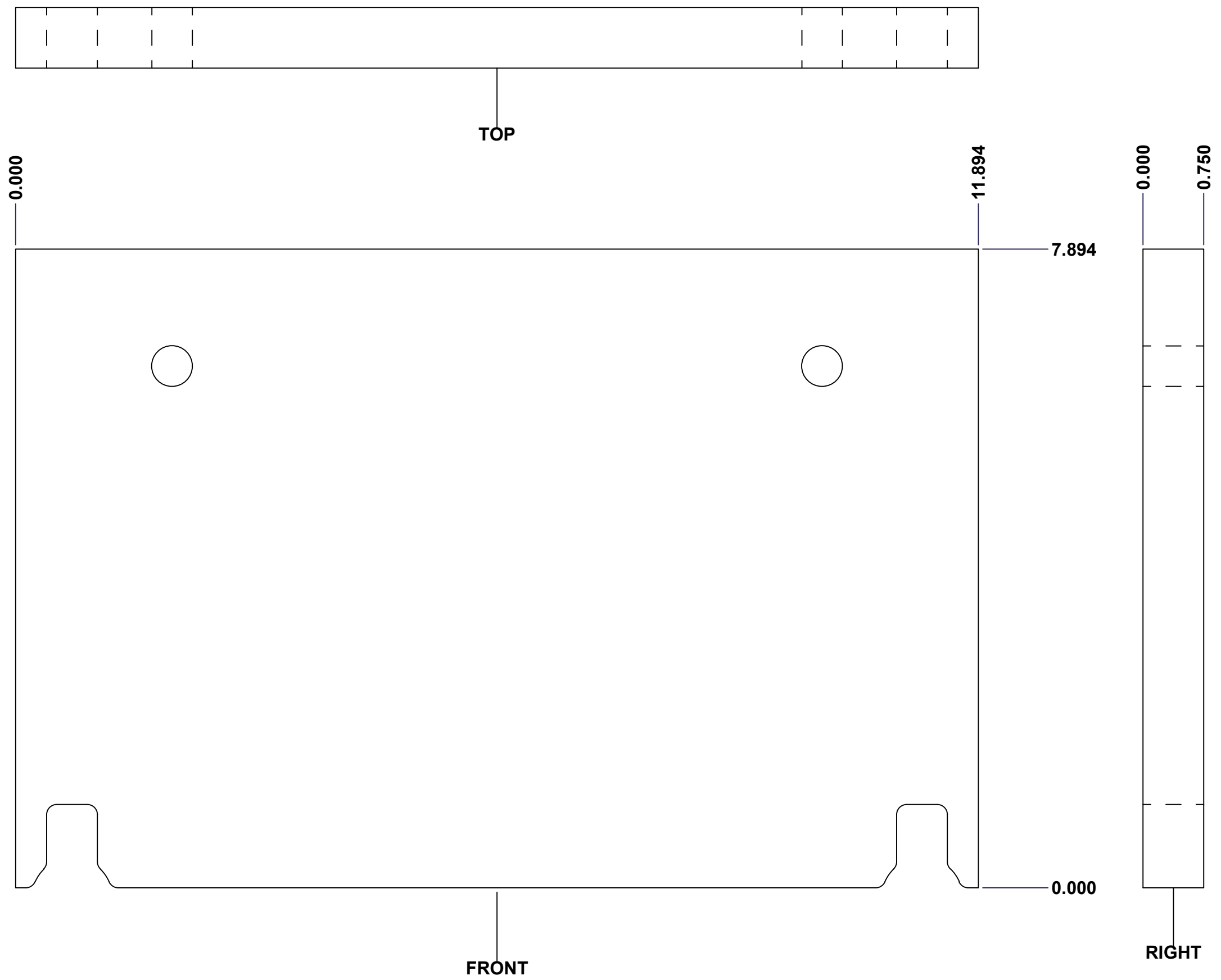


 Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>	Flatness Aplatissement	Max 3.0mm
	Projection	
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description	Detail Rev.	
5412ESBU 20" x 12" Right Insulation		
Part Number Numéro Pièce	Rev.	13
<b>5412ESBU201208THI-RS</b>	<b>0</b>	16

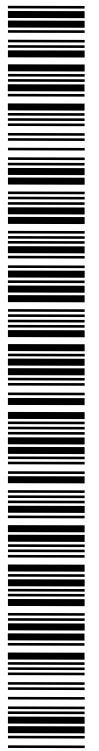
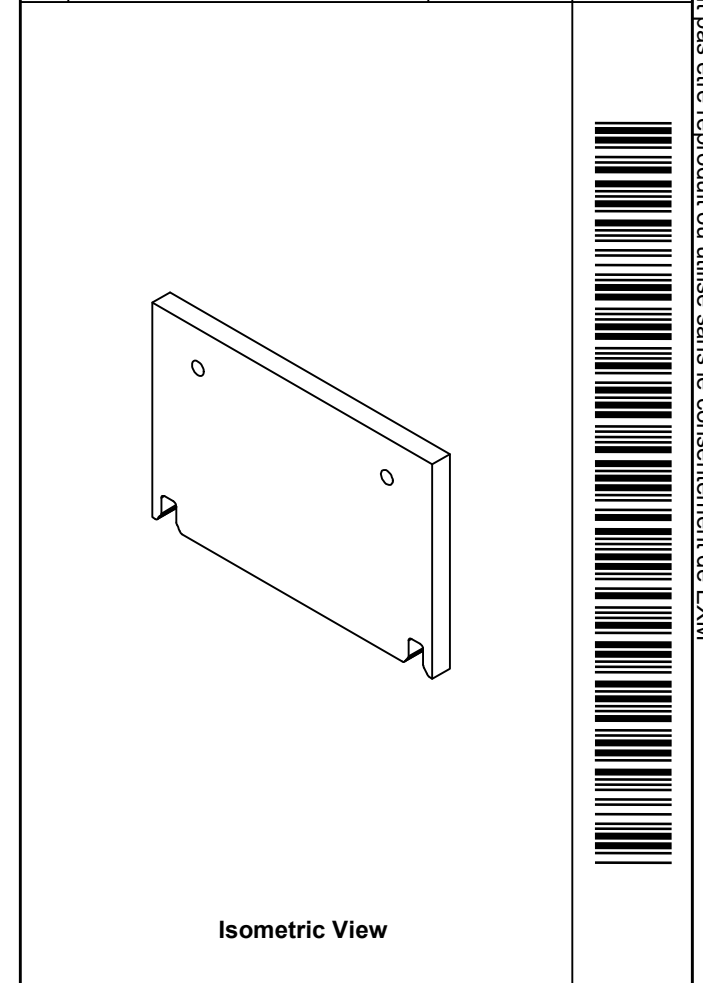
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No.	Revisions	Date	By/Par

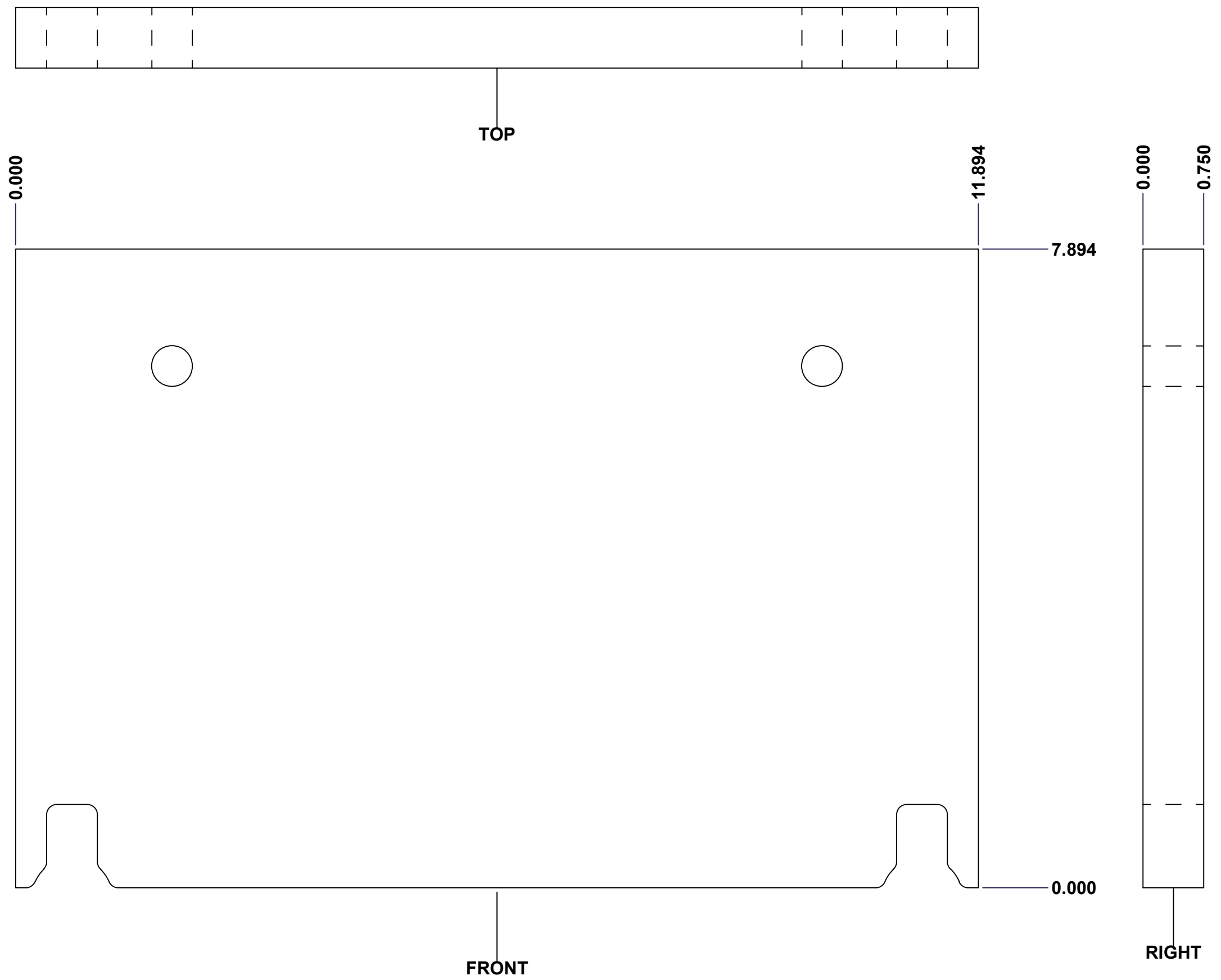


<p>Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a></p>	Flatness Aplatissement	Max 3.0mm
	Projection	
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description	Detail Rev.	
5412ESBU 20" x 12" Top and Bottom Insulation		
Part Number Numéro Pièce	Rev.	14
<b>5412ESBU201208THI-TP</b>	<b>0</b>	16

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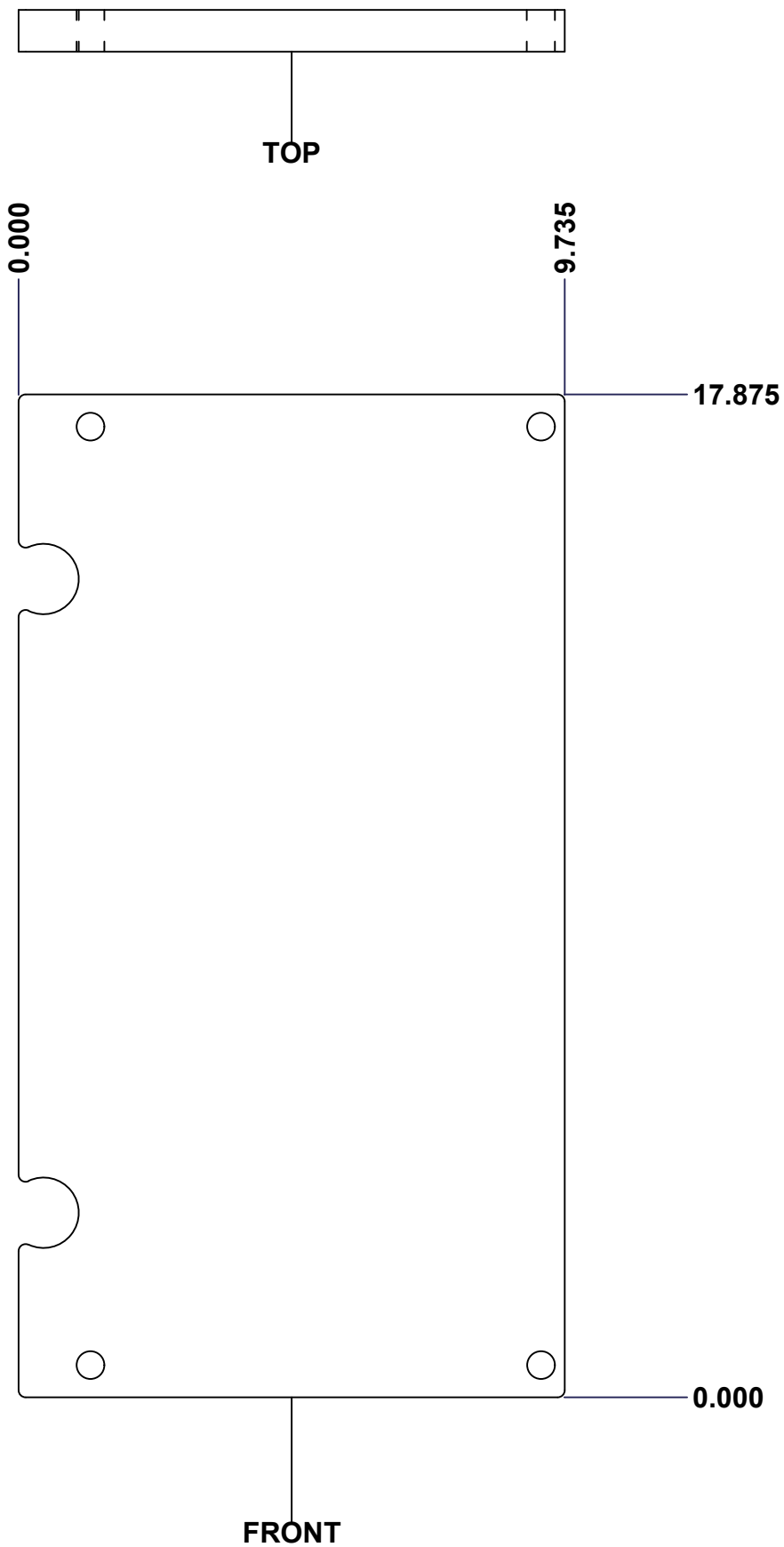
No.	Revisions	Date	By/Par

**Isometric View**

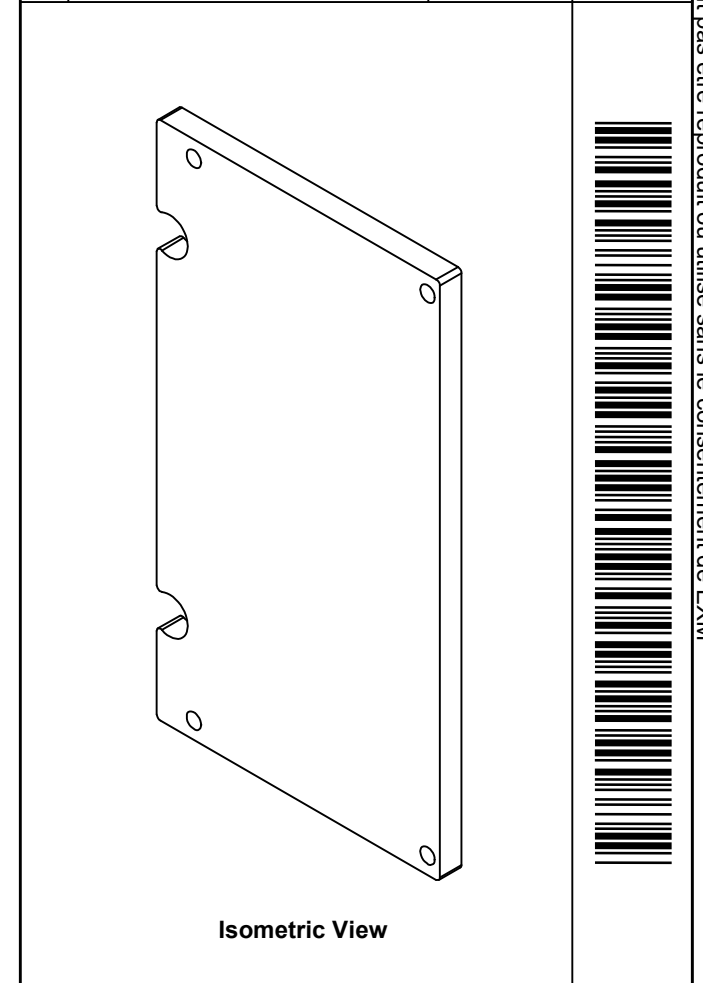
Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>		Flatness Aplatissement	
		Max 3.0mm	
Customer Client		Date	
Drawn By Dessiné Par		Date	
Material Matière		Polyisocyanurate	
Color Couleur		Finish Fini	
Aluminum		N/A	
Description 5412ESBU 20" x 12" Top and Bottom Insulation			Detail Rev.
Part Number Numéro Pièce			Rev.
5412ESBU201208THI-BT			15 0
SEE BILL OF MATERIAL ON LAST PAGE			16


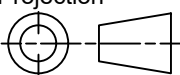
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No.	Revisions	Date	By/Par



 Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description 5412ESBU 20" x 12" Cover Insulation		Detail Rev.
Part Number Numéro Pièce	Rev. 0	16 / 16

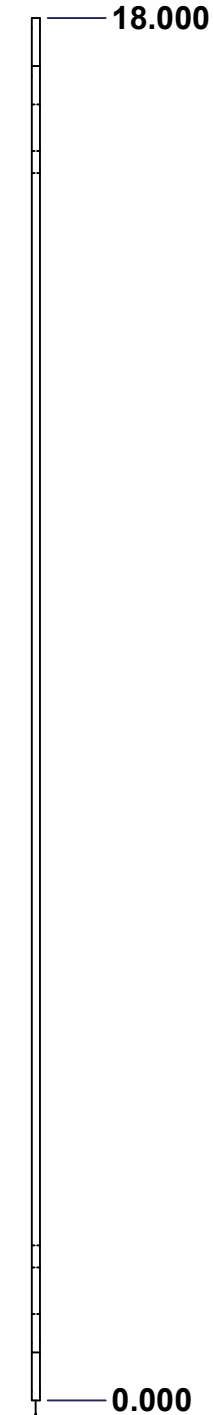
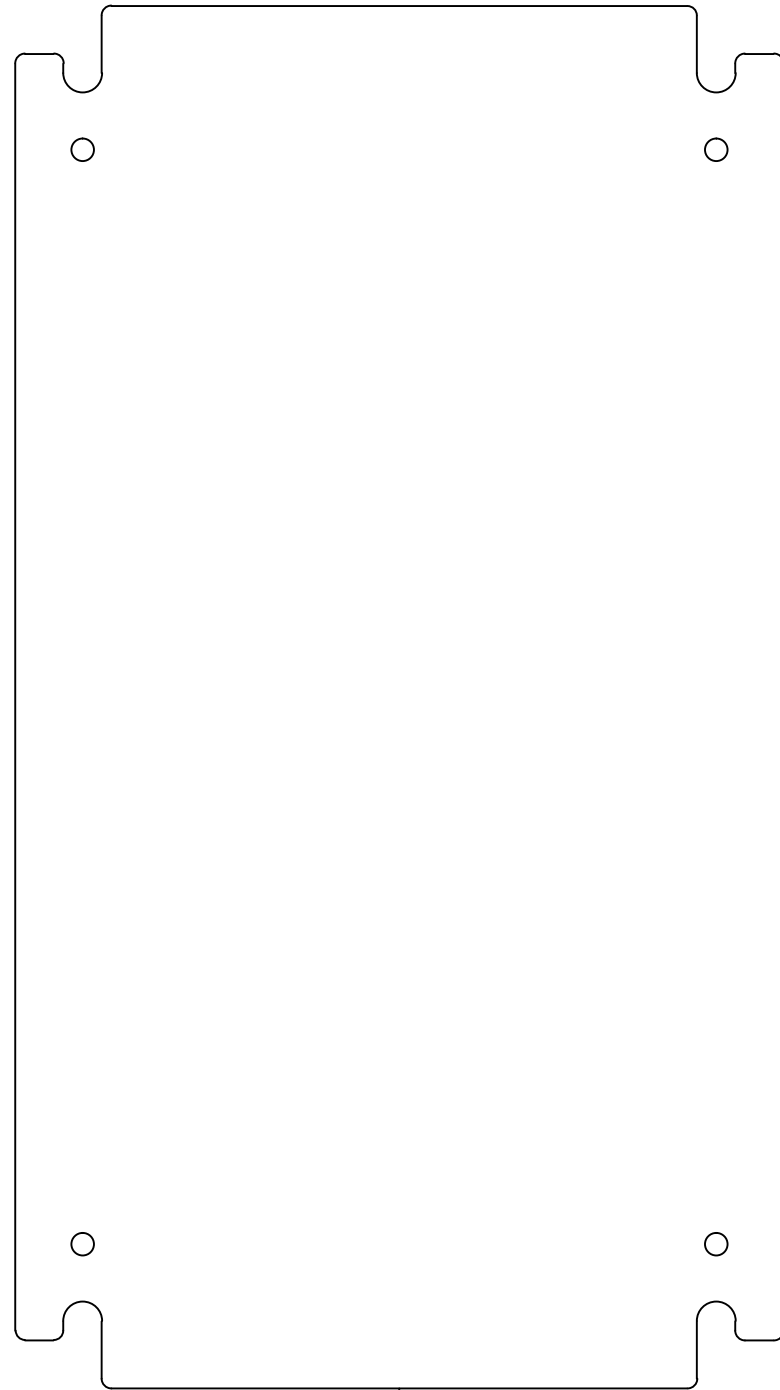
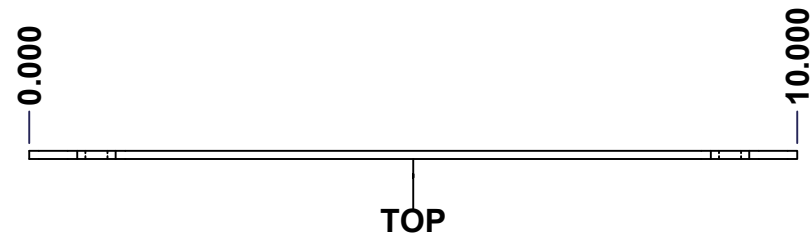
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**5412ESBU201208THI-C**



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**Isometric View**

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Flatness  
Aplatissement  
Max 3.0mm

Projection

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: 881 SP - Inner Panel	
Detail Rev.	

Qty	Part Number	Rev	Description	Material	Color	Finish
1	881 SP2012G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized

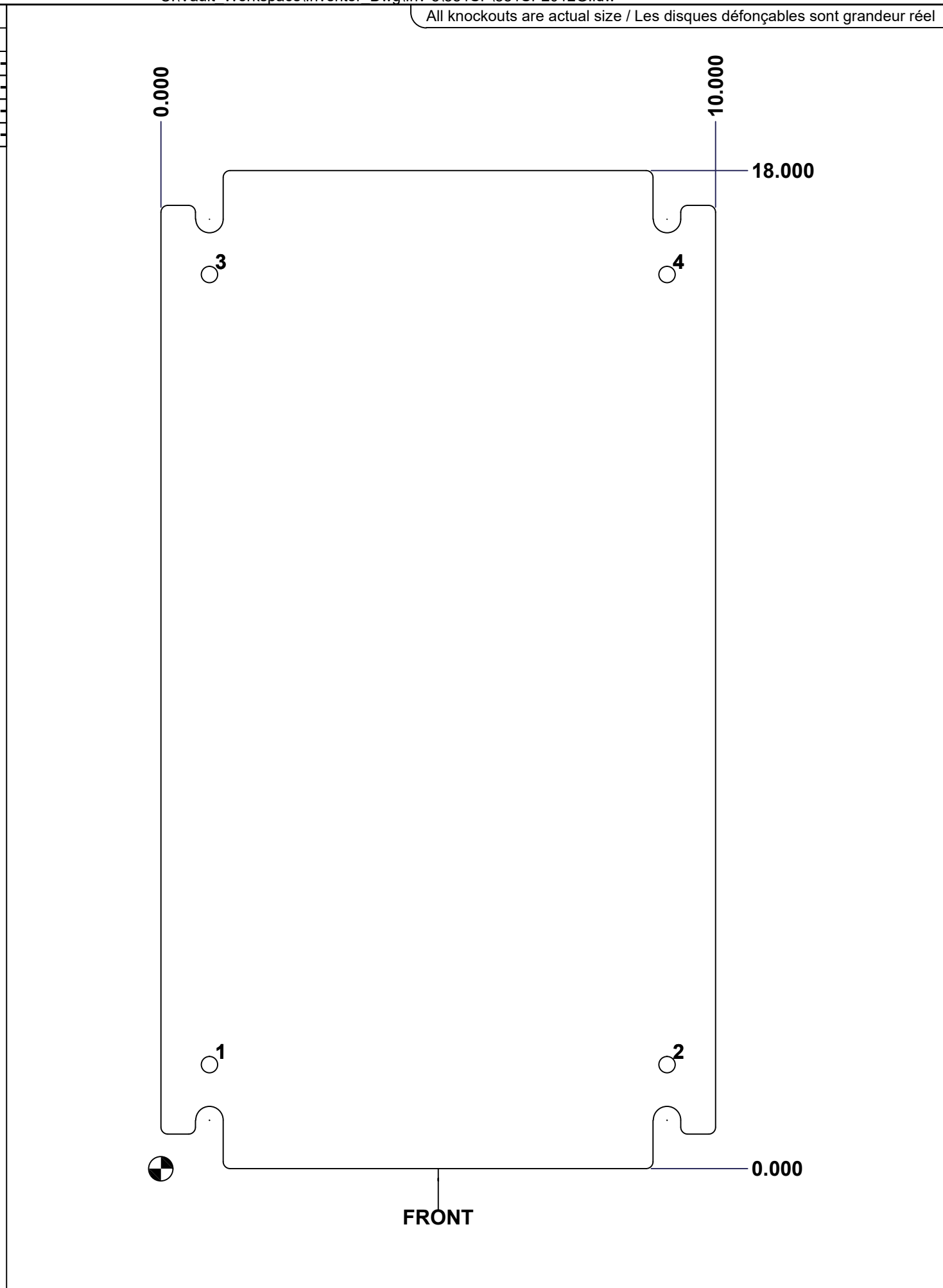
Parts List

Part Number Numéro Pièce: <b>881 SP2012G</b>	Rev. <b>0</b>	1 2
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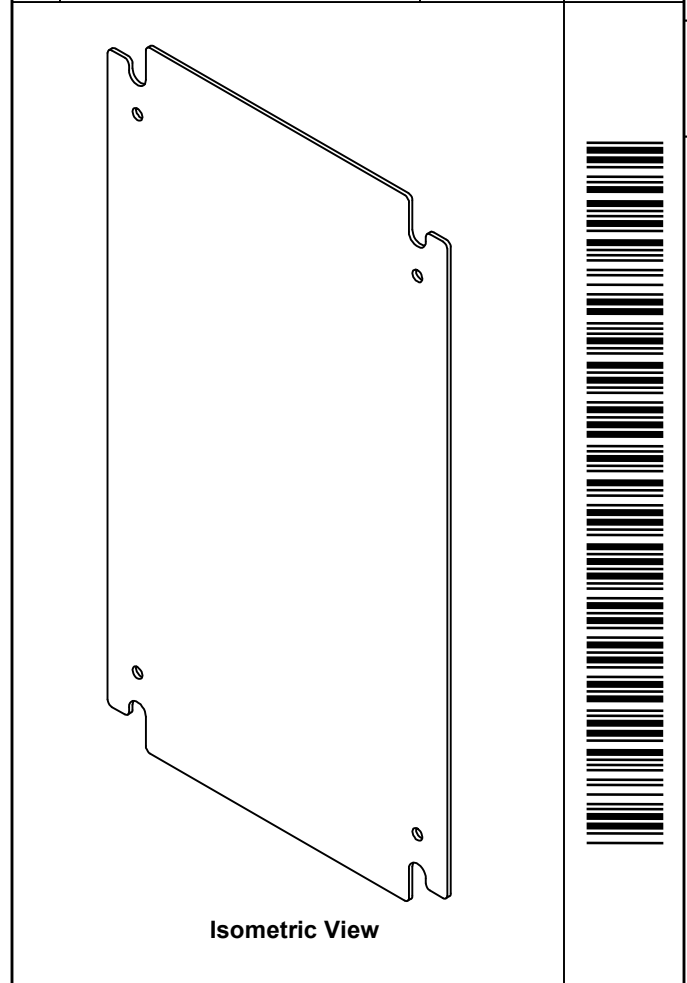
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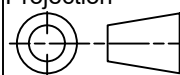
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Table 1			FRONT VIEW
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	0.875	1.875	GROUND HOLE (RND Ø0.290)
2	9.125	1.875	GROUND HOLE (RND Ø0.290)
3	0.875	16.125	GROUND HOLE (RND Ø0.290)
4	9.125	16.125	GROUND HOLE (RND Ø0.290)



No.	Revisions	Date	By/Par



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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 881 SP - Inner Panel		Detail Rev.
Part Number Numéro Pièce	881 SP2012G	Rev. 2 0