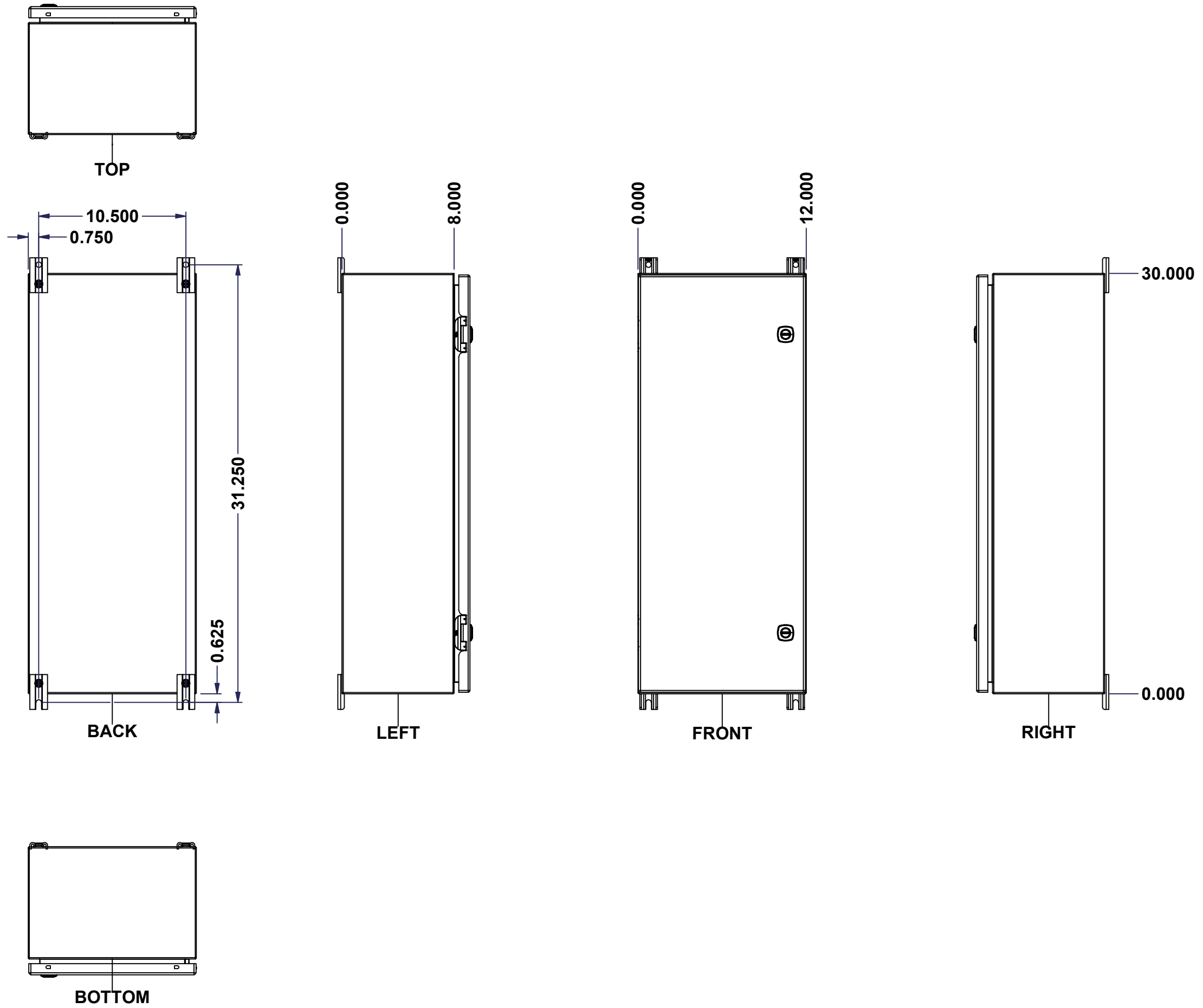
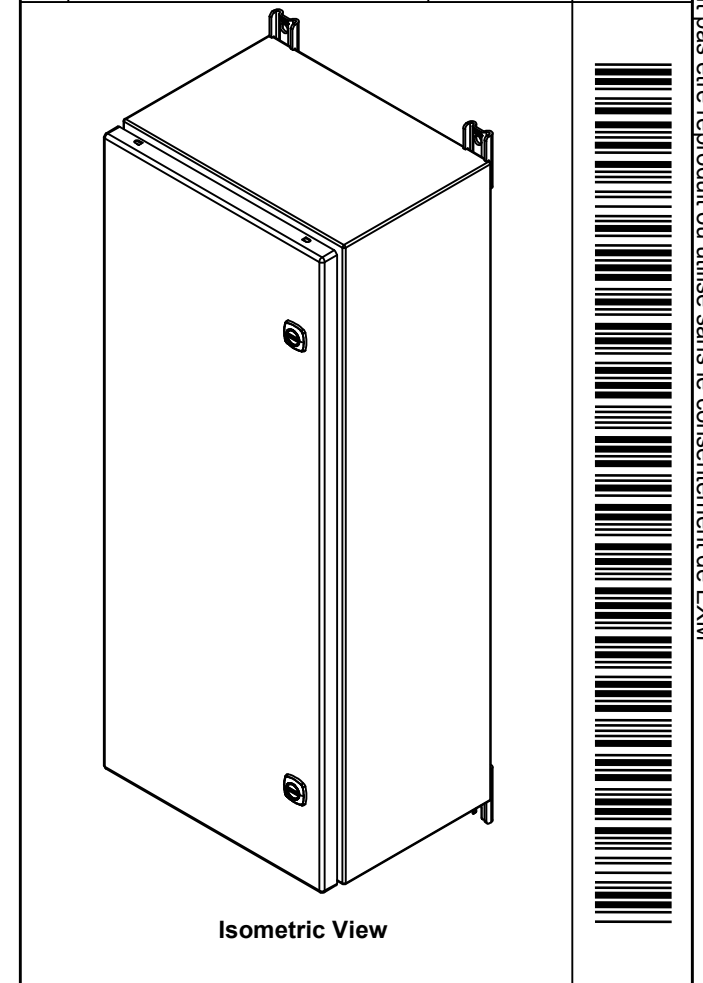


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No.	Revisions	Date	By/Par



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: BoxCad	Date 14-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.	
5412ESTH 30" x 12" x 8" Assembly		
Part Number Numéro Pièce	Rev. 0	1 / 16
<b>5412ESTH301208</b>		

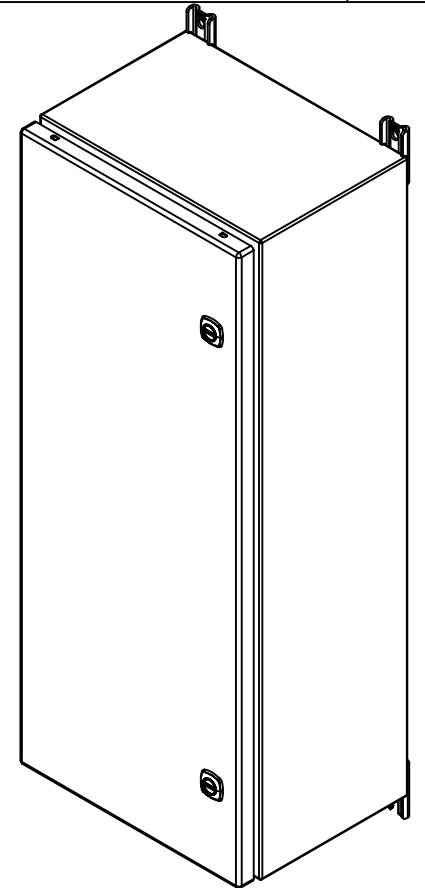
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NOTE	
ITEM	DESCRIPTION
1	NEMA 4/12 Enclosure
2	C/W Standard ground studs on box and cover
3	C/W Standard door stiffener
4	C/W Standard inner panel (Included)
5	C/W Standard inner panel mounting studs
6	C/W 885 ESMF3_OPEN Sold separately (Installed)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

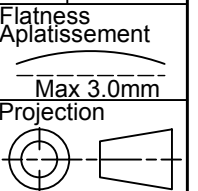
No.	Revisions	Date	By/Par



Isometric View



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 Fax: (450) 979-4626  
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Customer Client	Date
Drawn By / Dessiné Par: BoxCad: BoxCad	Date: 14-Mar-14
Material / Matière: 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	

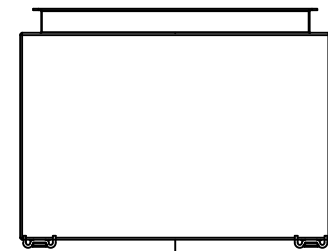
Color / Couleur: Asa-61 Grey	Finish / Fini: Smooth
Description: 5412ESTH 30" x 12" x 8" Assembly	Detail Rev.
Part Number / Numéro Pièce: <b>5412ESTH301208</b>	Rev. 0

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

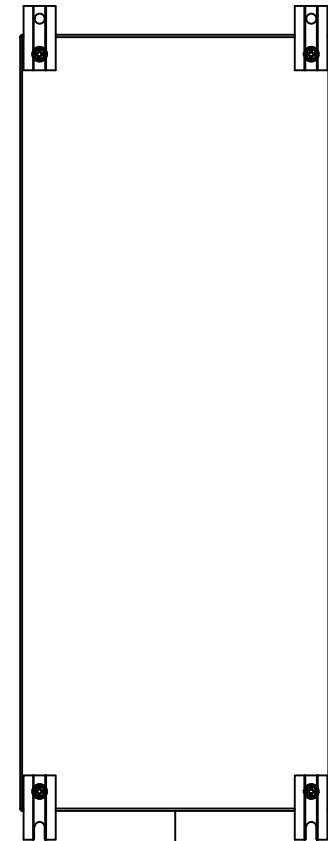
Qty	Part Number	Rev	Description
4	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP3012G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESTH301208C	0	5412ESTH 30" x 12" Cover
1	5412ESTH301208B	0	5412ESTH 30" x 12" x 8" Body
2	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Parts List			

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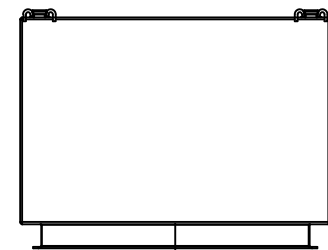
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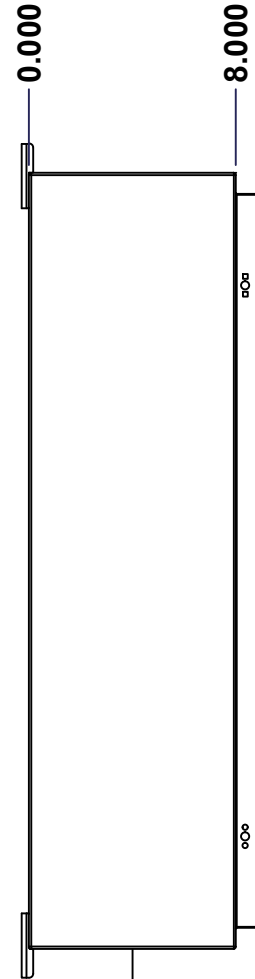
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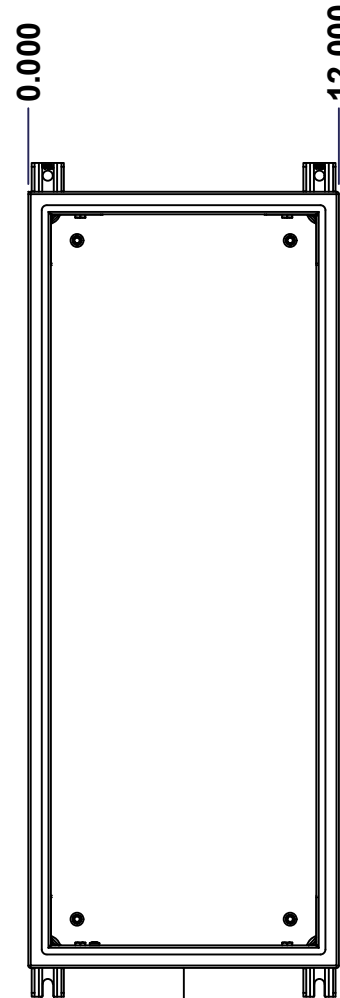
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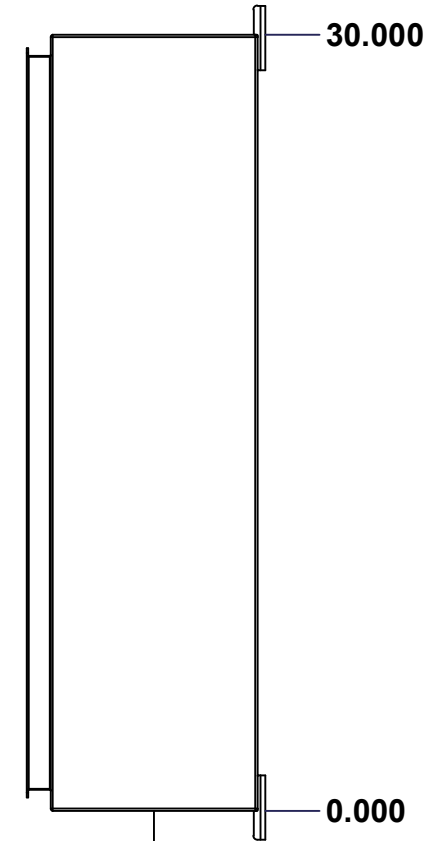
BOTTOM



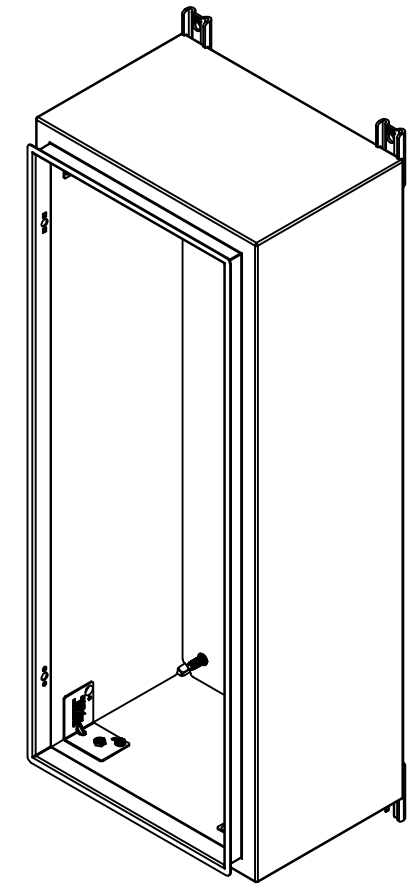
LEFT



FRONT




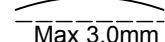
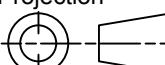
RIGHT



Isometric View



No.	Revisions	Date	By/Par

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Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 14-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.	
5412ESTH 30" x 12" x 8" Body		
Part Number Numéro Pièce	Rev. 3	16
SEE BILL OF MATERIAL ON LAST PAGE		0

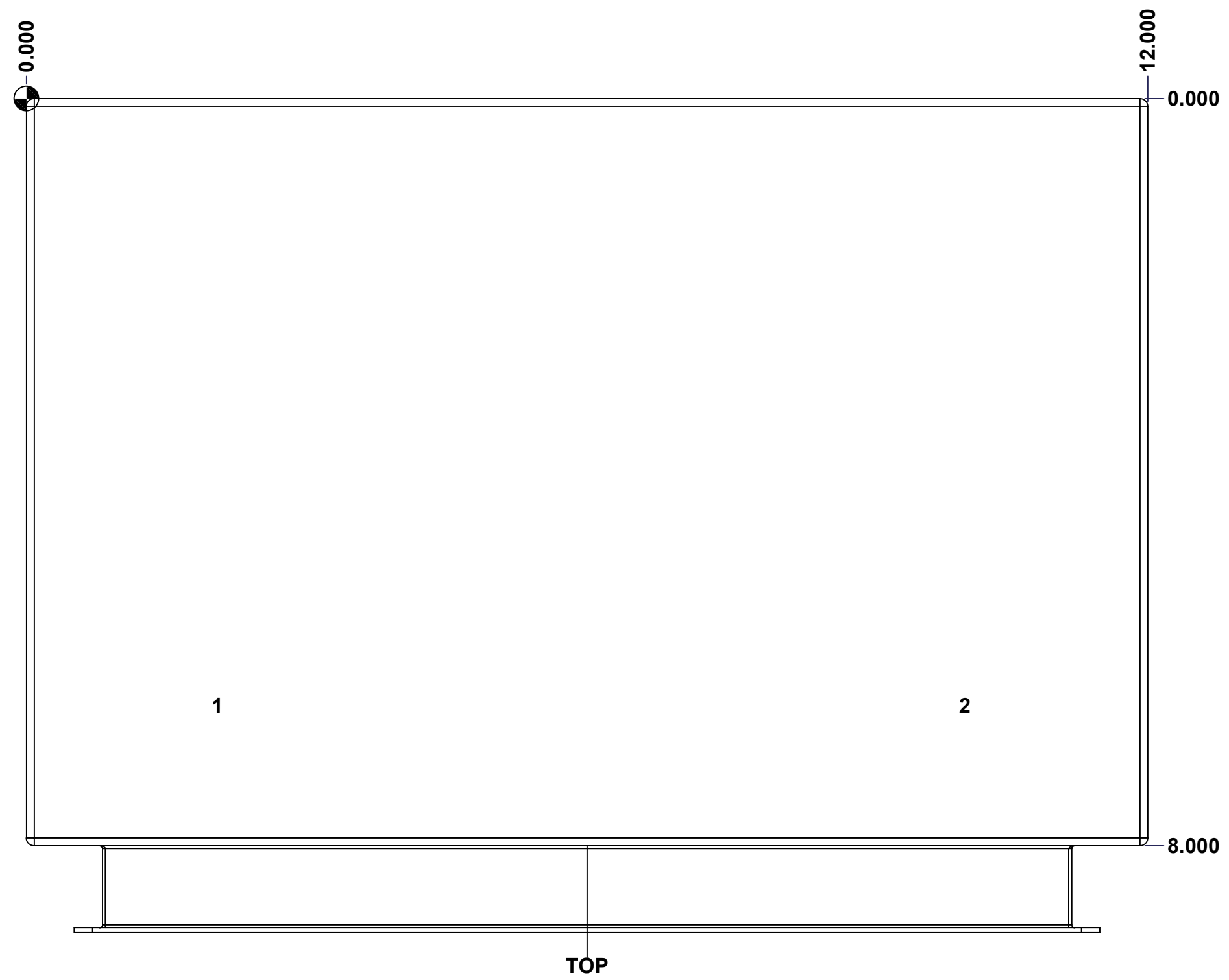
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5412ESTH301208B

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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
	5412ESTH 30" x 12" x 8" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	<b>5412ESTH301208B</b>	<b>0</b> / 4
		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	
	5412ESTH 30" x 12" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	<b>5412ESTH301208B</b>	<b>0</b>	16

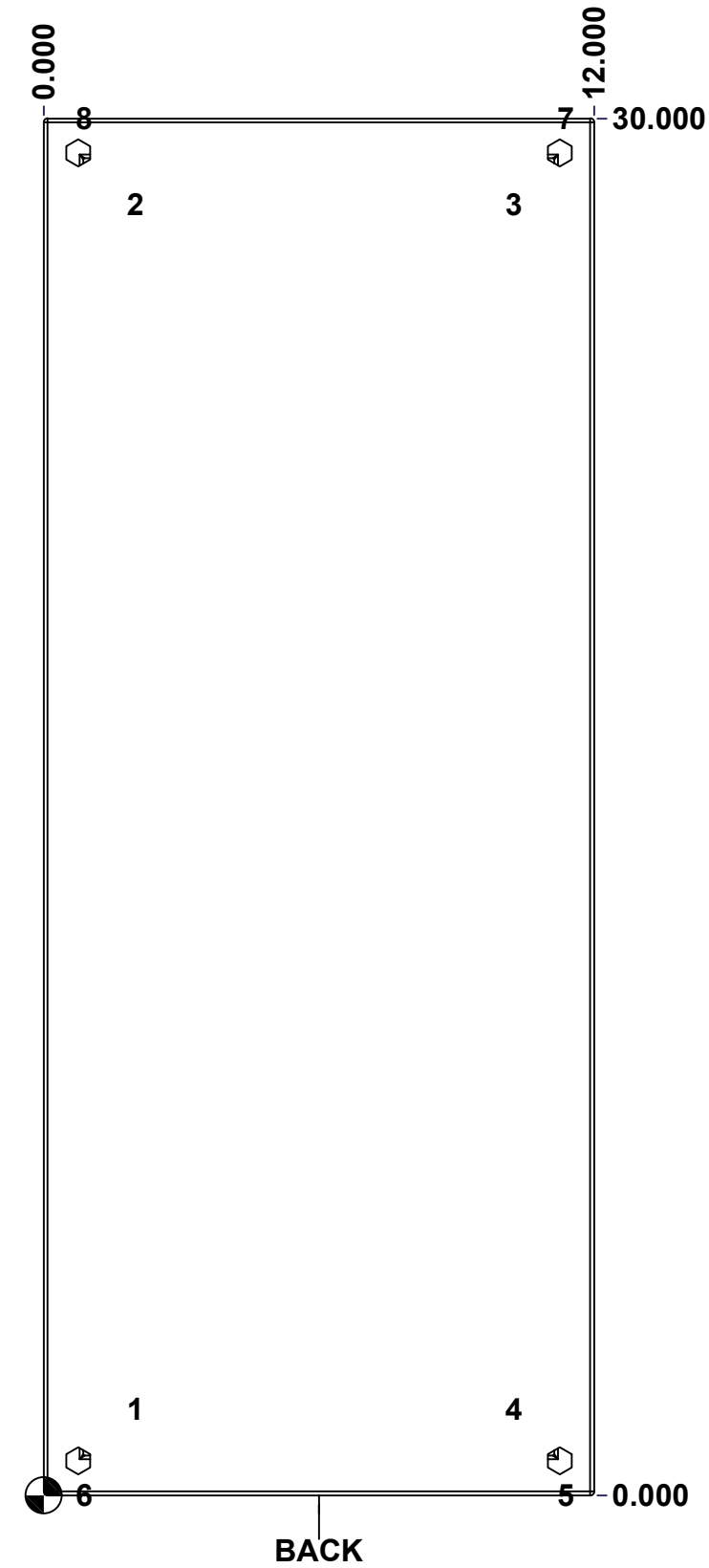
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**STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE**

**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	28.125	IP STUD M8 x 35mm (Inside)
3	10.125	28.125	IP STUD M8 x 35mm (Inside)
4	10.125	1.875	IP STUD M8 x 35mm (Inside)
-----			
5	11.250	0.000	FOOT 885 ESMF3_OPEN
6	0.750	0.000	FOOT 885 ESMF3_OPEN
7	11.250	30.000	FOOT 885 ESMF3_CLOSE
8	0.750	30.000	FOOT 885 ESMF3_CLOSE

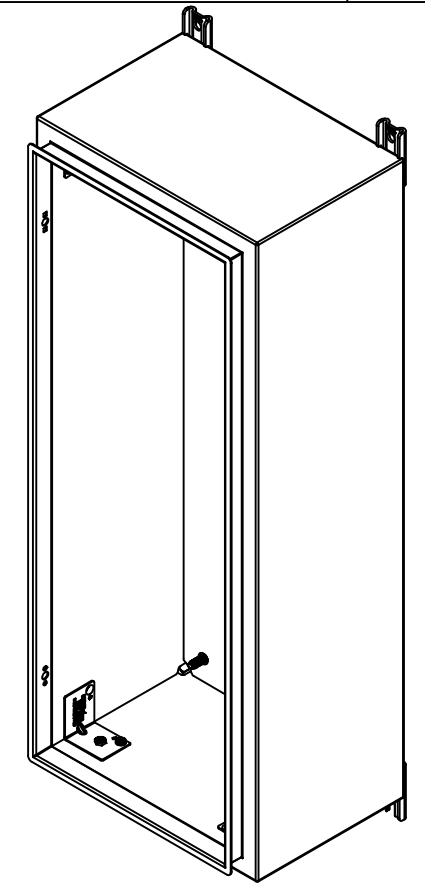


	Description	Status
	5412ESTH 30" x 12" x 8" Body	(NULL)
Part Number Numéro Pièce <b>5412ESTH301208B</b>	Rev.	6
	<b>0</b>	16

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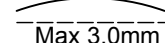
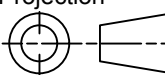


Isometric View



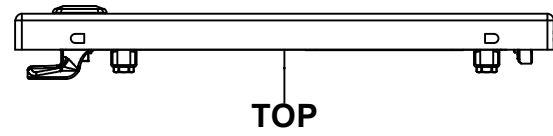
2	885ESMF3-FEET	0	885 ESMF3 Mounting Foot
4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
4	STK-Q-06660	2	M10 x 16mm Machine Screw
2	885ESMF3-FEET-A	0	885 ESMF3 Mounting Foot (Opened Slot)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESTH301208I-RS	0	5412ESTH 30" x 12" Right Insulation
1	5412ESTH301208I-LS	0	5412ESTH 30" x 12" Left Insulation
1	5412ESTH301208I-BT	0	5412ESTH 30" x 12" Top and Bottom Insulation
1	5412ESTH301208I-TP	0	5412ESTH 30" x 12" Top and Bottom Insulation
1	5412ESTH301208I-B	0	5412ESTH 30" 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	5412ESTH301208B-P	0	5412ESTH 30" x 12" x 8" Body Part

Qty	Part Number	Rev	Description
Parts List			

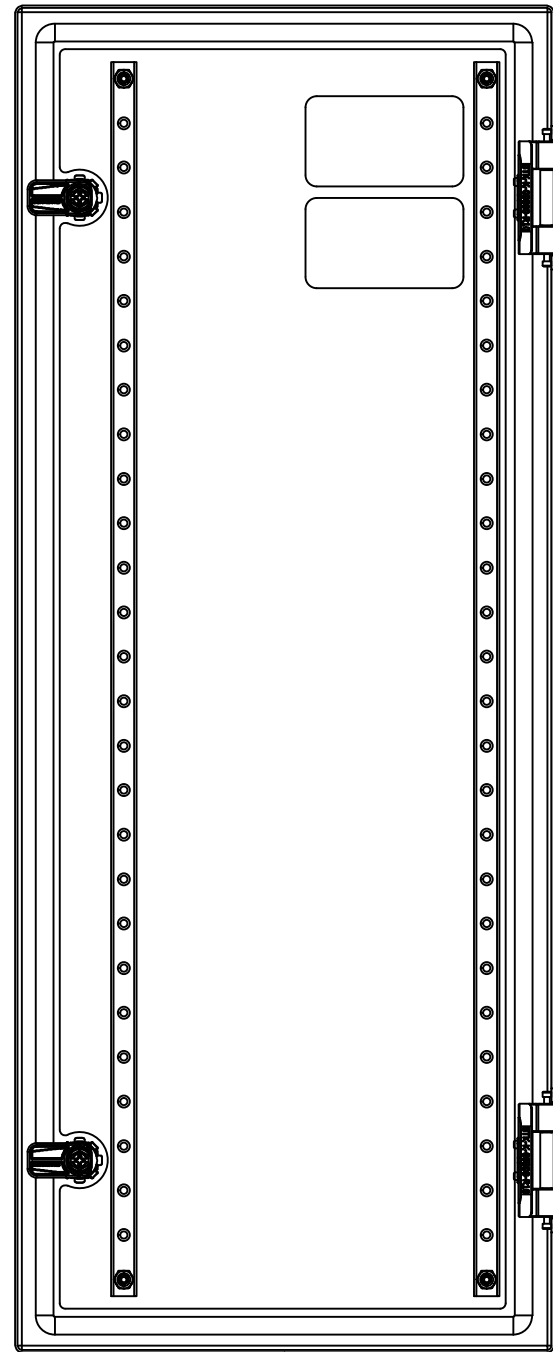
 Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>		Flatness Aplatissement  Max 3.0mm
Customer Client		Projection 
Drawn By Dessiné Par BoxCad: BoxCad		Date 14-Mar-14
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)		
Color Couleur Asa-61 Grey	Finish Fini Smooth	
Description 5412ESTH 30" x 12" x 8" Body		Detail Rev.
Part Number Numéro Pièce <b>5412ESTH301208B</b>		Rev. 7 <b>0</b>

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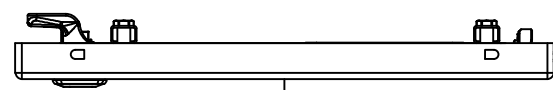
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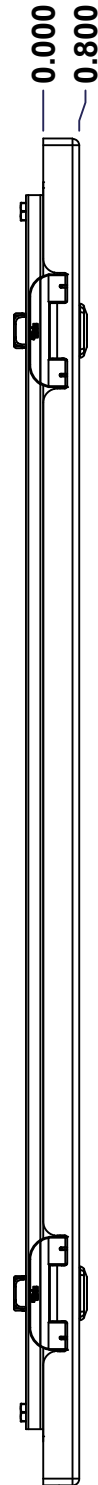
TOP



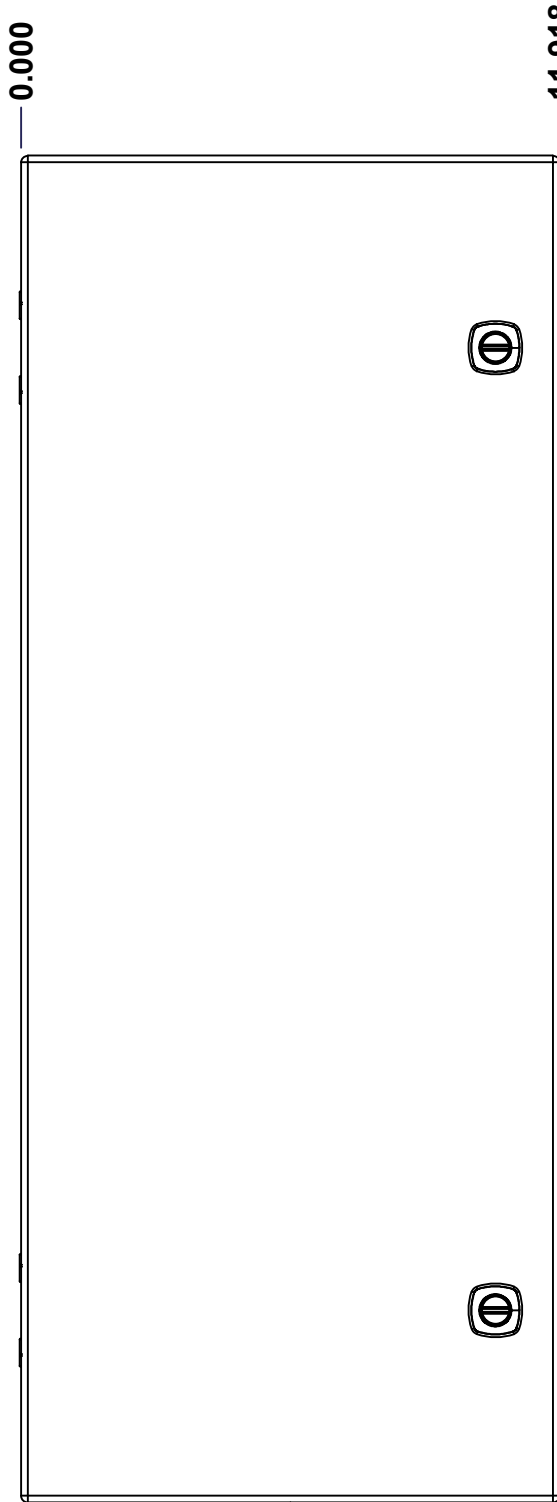
BACK



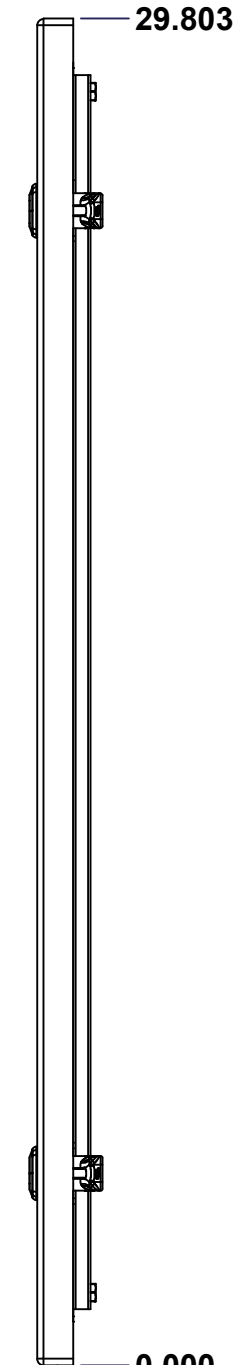
BOTTOM



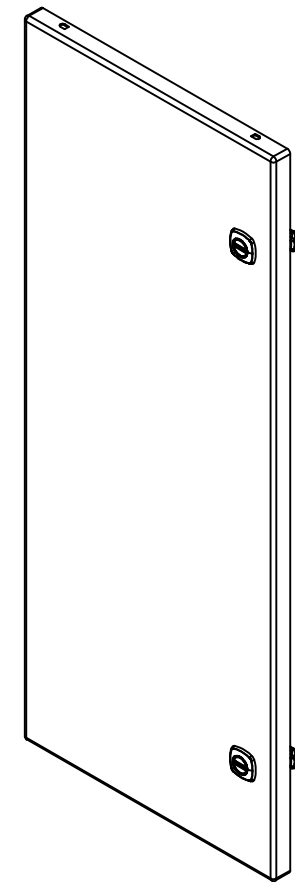
LEFT



FRONT




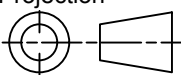
RIGHT



Isometric View



No.	Revisions	Date	By/Par

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	Projection 
Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 14-Mar-14
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth
Description 5412ESTH 30" x 12" Cover	
Detail Rev.	
Part Number Numéro Pièce <b>5412ESTH301208C</b>	Rev. 8
<b>0</b>	
16	

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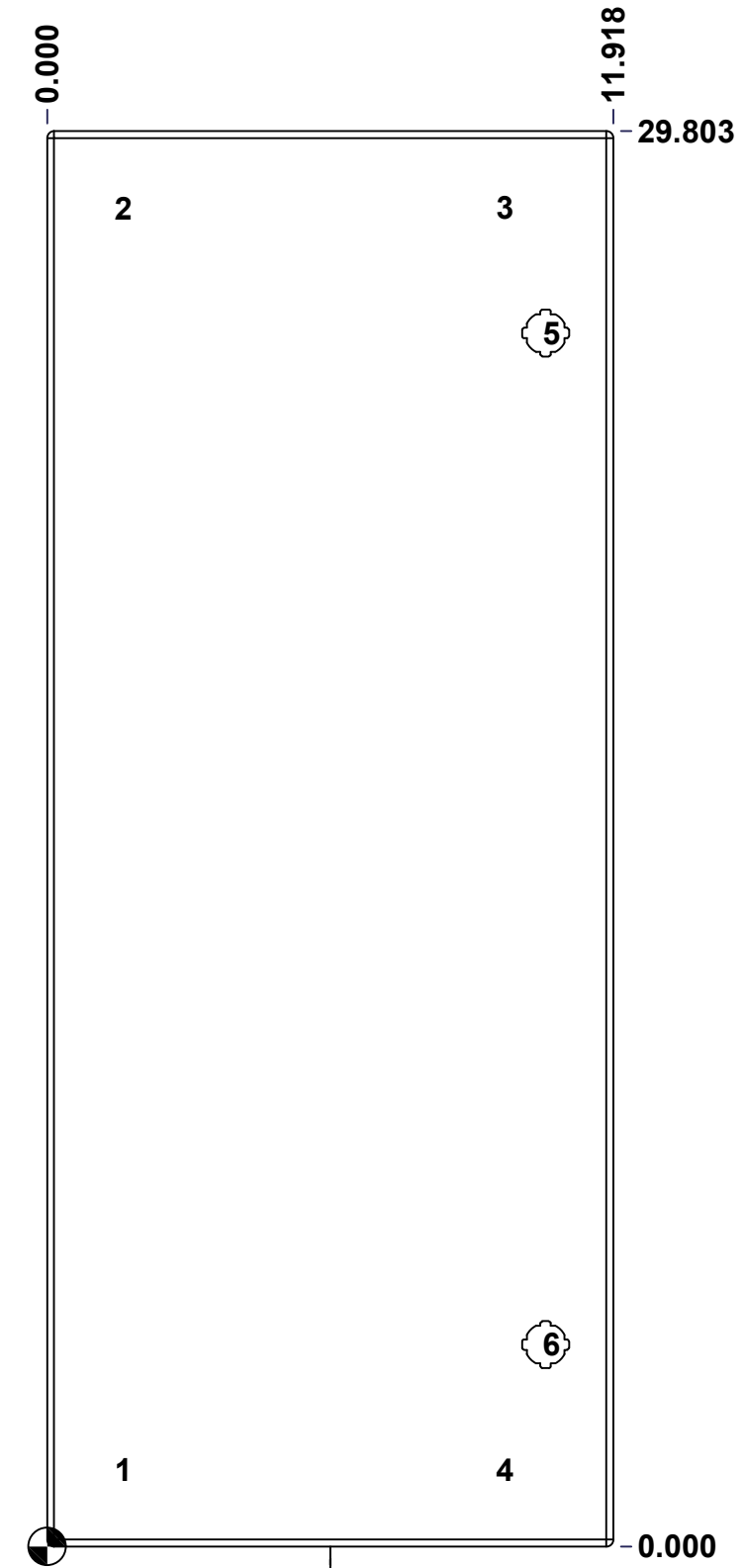
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**STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE**

**HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)**

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.614	STUD M6 x 18mm (Inside)
2	1.486	28.189	STUD M6 x 18mm (Inside)
3	9.517	28.189	STUD M6 x 18mm (Inside)
4	9.517	1.614	STUD M6 x 18mm (Inside)
-----			
5	10.494	25.553	880 SCQ4-SL
6	10.494	4.250	880 SCQ4-SL



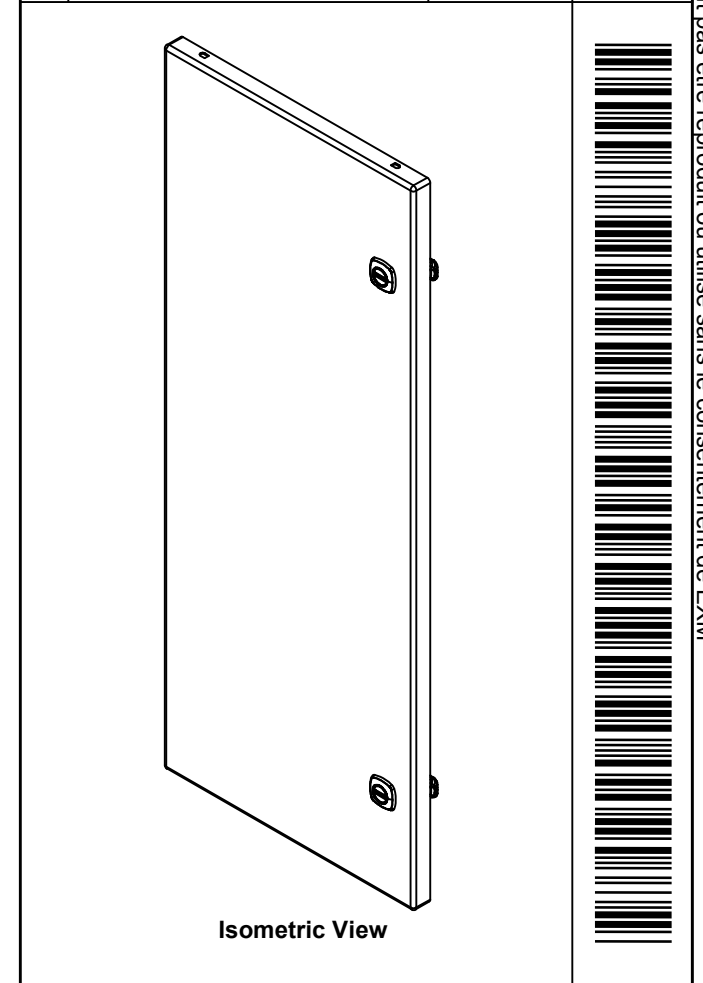
FRONT

	Description	Status
	5412ESTH 30" x 12" Cover	(NULL)
Part Number Numéro Pièce <b>5412ESTH301208C</b>	Rev.	9
	<b>0</b>	16

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Flatness  
Aplatissement  
Max 3.0mm

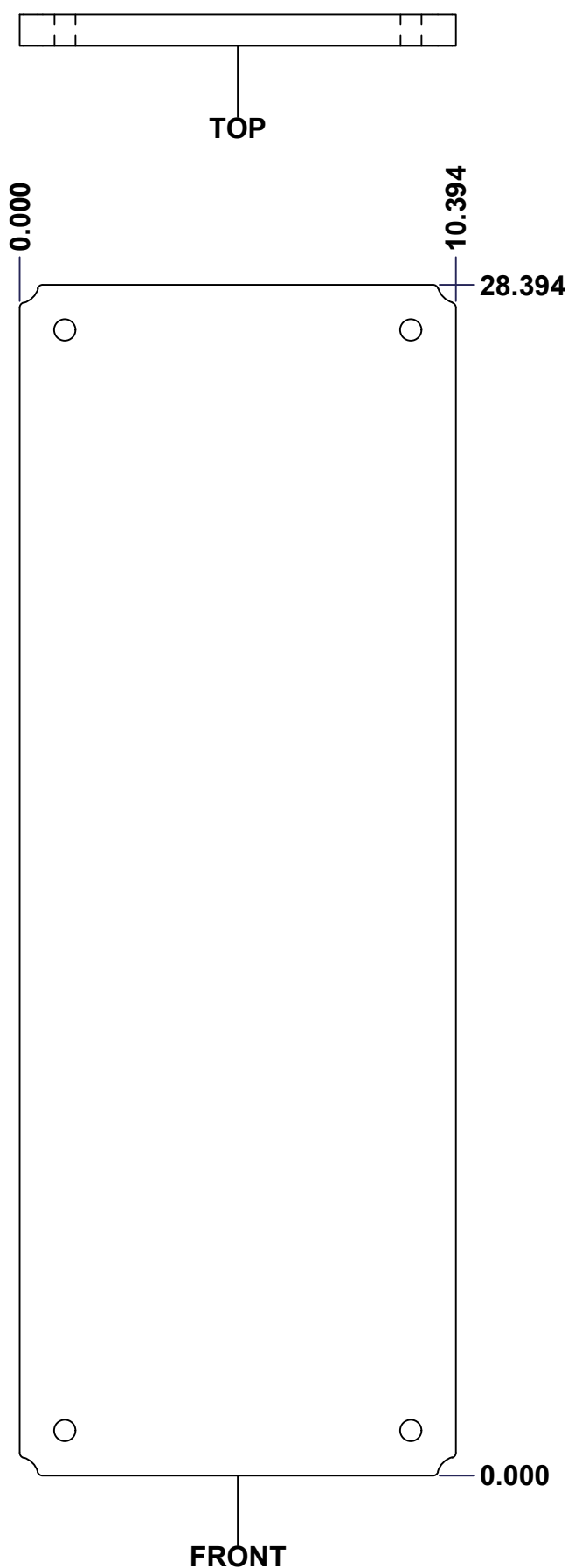
Projection

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-46020-30	5	5412 ES Vertical Door Stiffener 30"
1	5412ESTH301208I-C	0	5412ESTH 30" 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)
1	5412ESTH301208G	0	5412ESTH 30" x 12" Cover Gasket Part
1	5412ESTH301208C-P	0	5412ESTH 30" x 12" Cover Part
2	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
2	STK-K-12500	16	5412 ES 1/4 Turn Lock
QTY	Part Number	Rev	Description
Parts List			

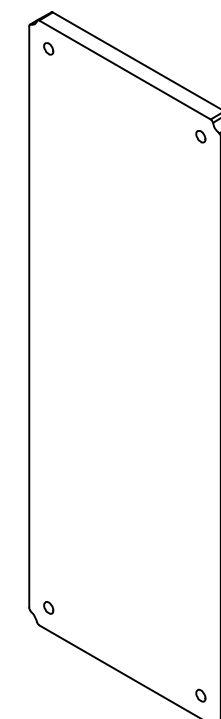
Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 14-Mar-14
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth
Description 5412ESTH 30" x 12" Cover	Detail Rev.
Part Number Numéro Pièce <b>5412ESTH301208C</b>	Rev. 10 <b>0</b> 16

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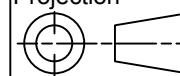
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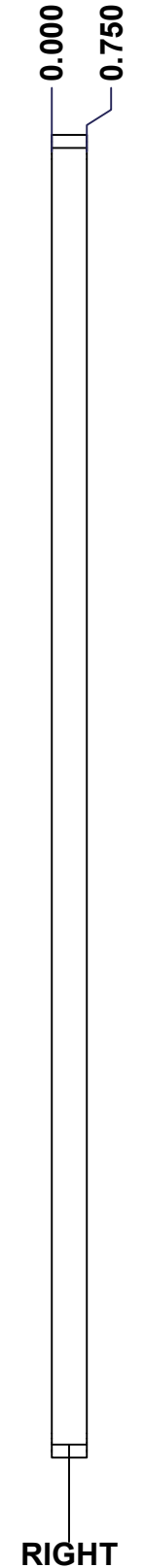
Isometric View

 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: 5412ESTH 30" x 12" Back Insulation	Detail Rev.
Part Number / Numéro Pièce: 5412ESTH301208I-B	Rev. 0
	11 / 16

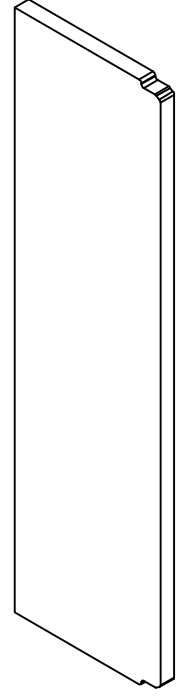
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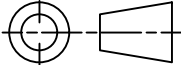


No.	Revisions	Date	By/Par



**Isometric View**

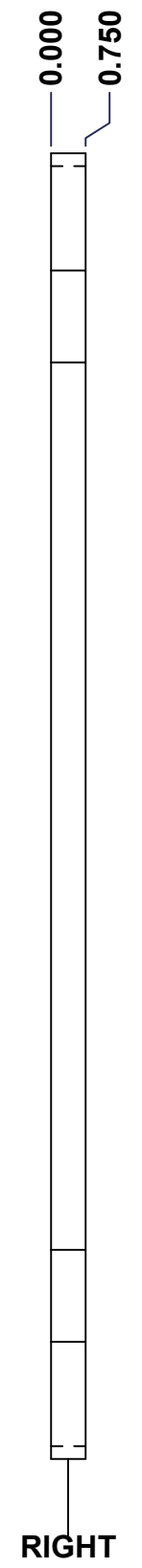
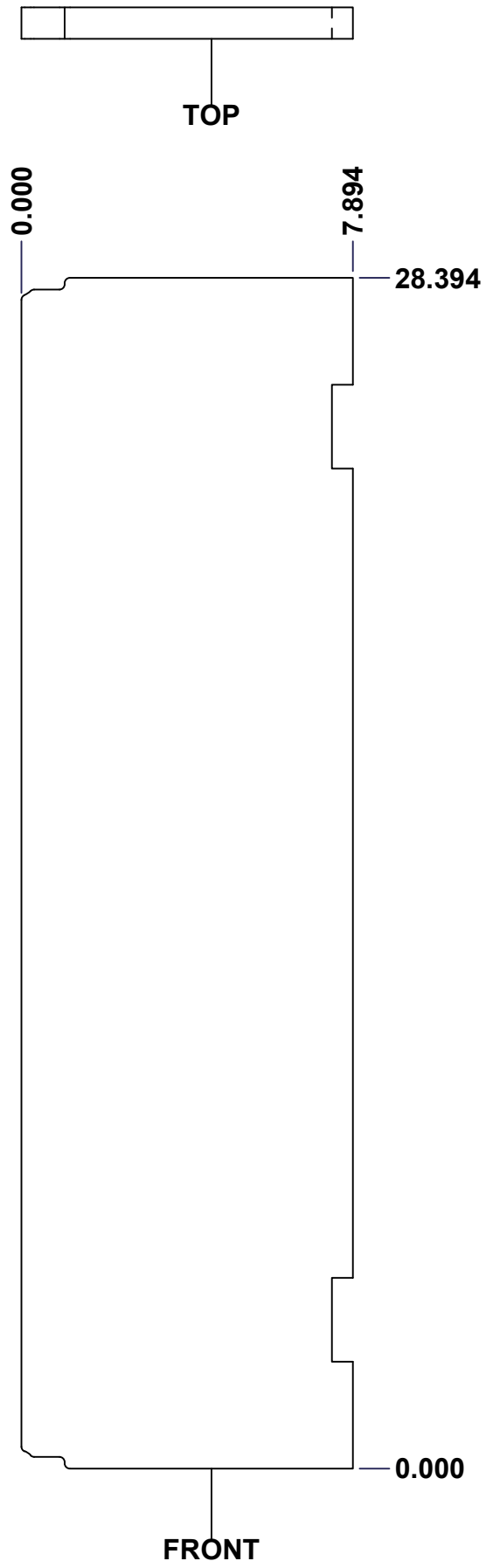


 Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description	Detail Rev.	
5412ESTH 30" x 12" Left Insulation		
Part Number Numéro Pièce	Rev. 0	12 / 16
<b>5412ESTH301208I-LS</b>		

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No.	Revisions	Date	By/Par

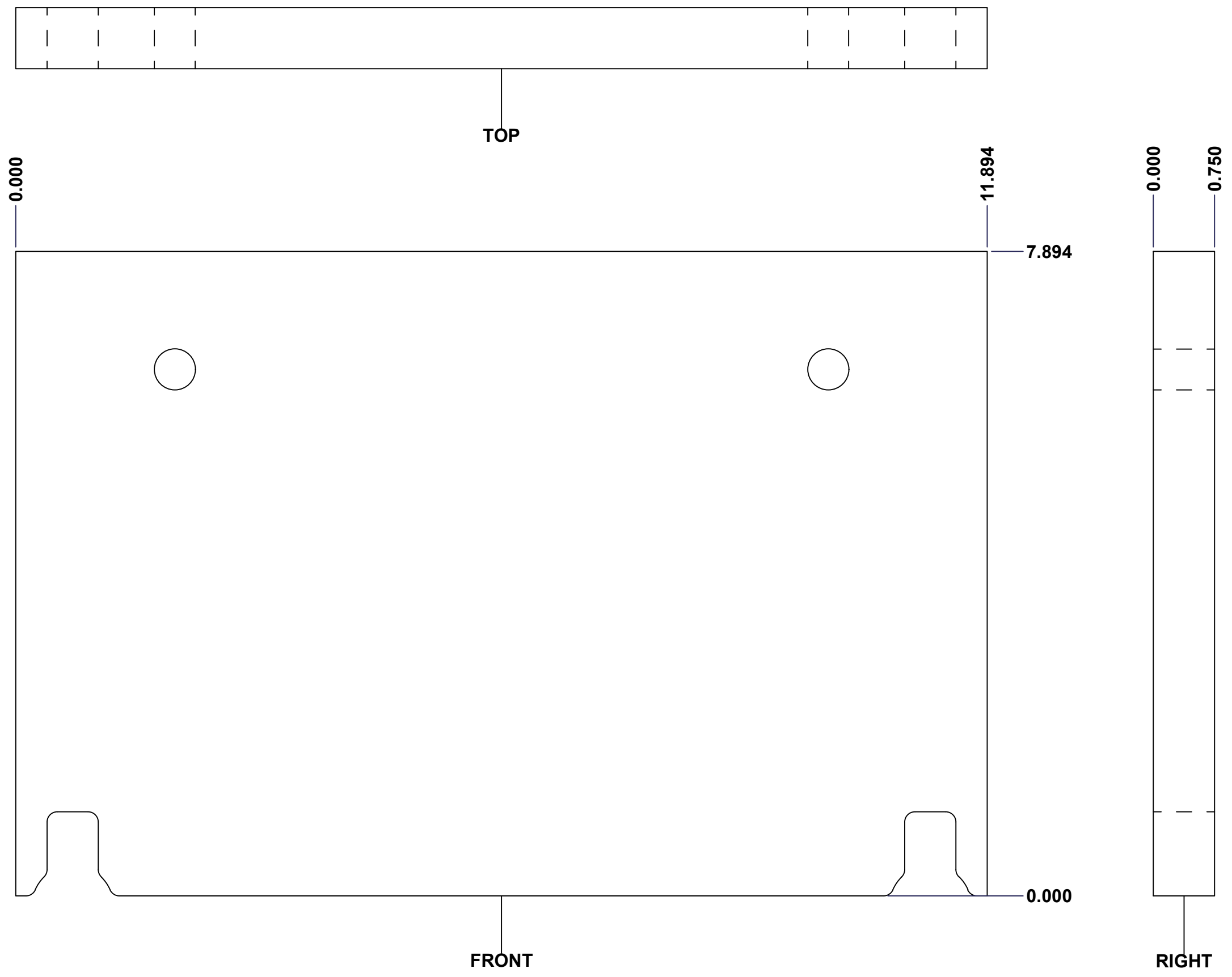
**Isometric View**

<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.	
5412ESTH 30" x 12" Right Insulation		
Part Number Numéro Pièce	Rev.	13
<b>5412ESTH301208I-RS</b>	<b>0</b>	16

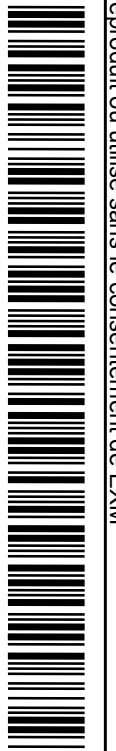
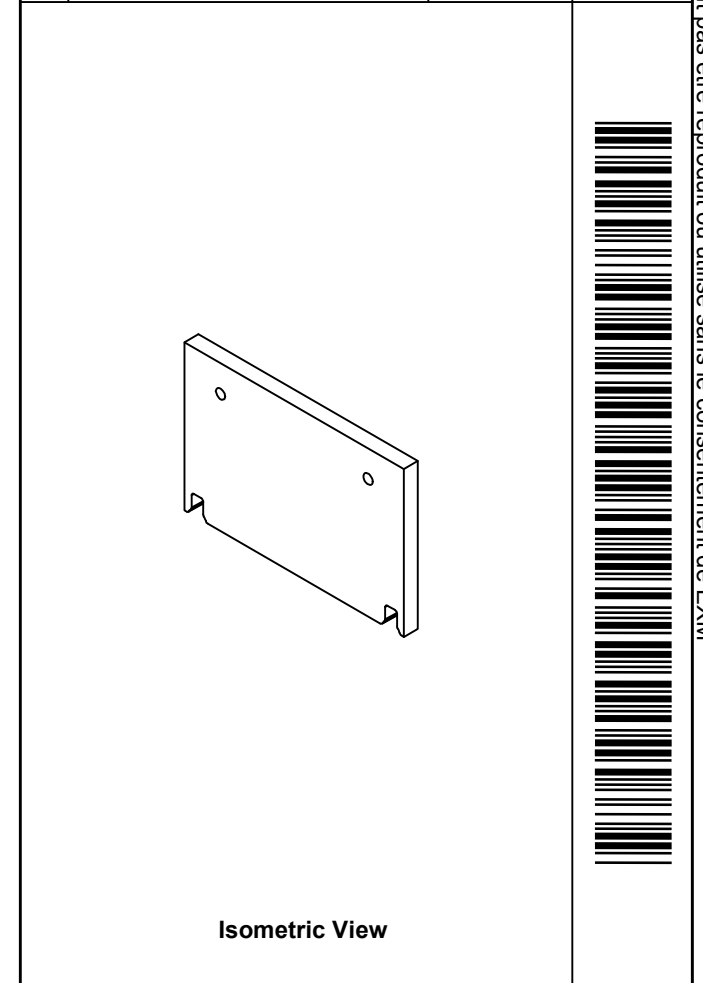
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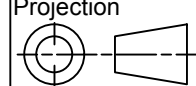
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No.	Revisions	Date	By/Par

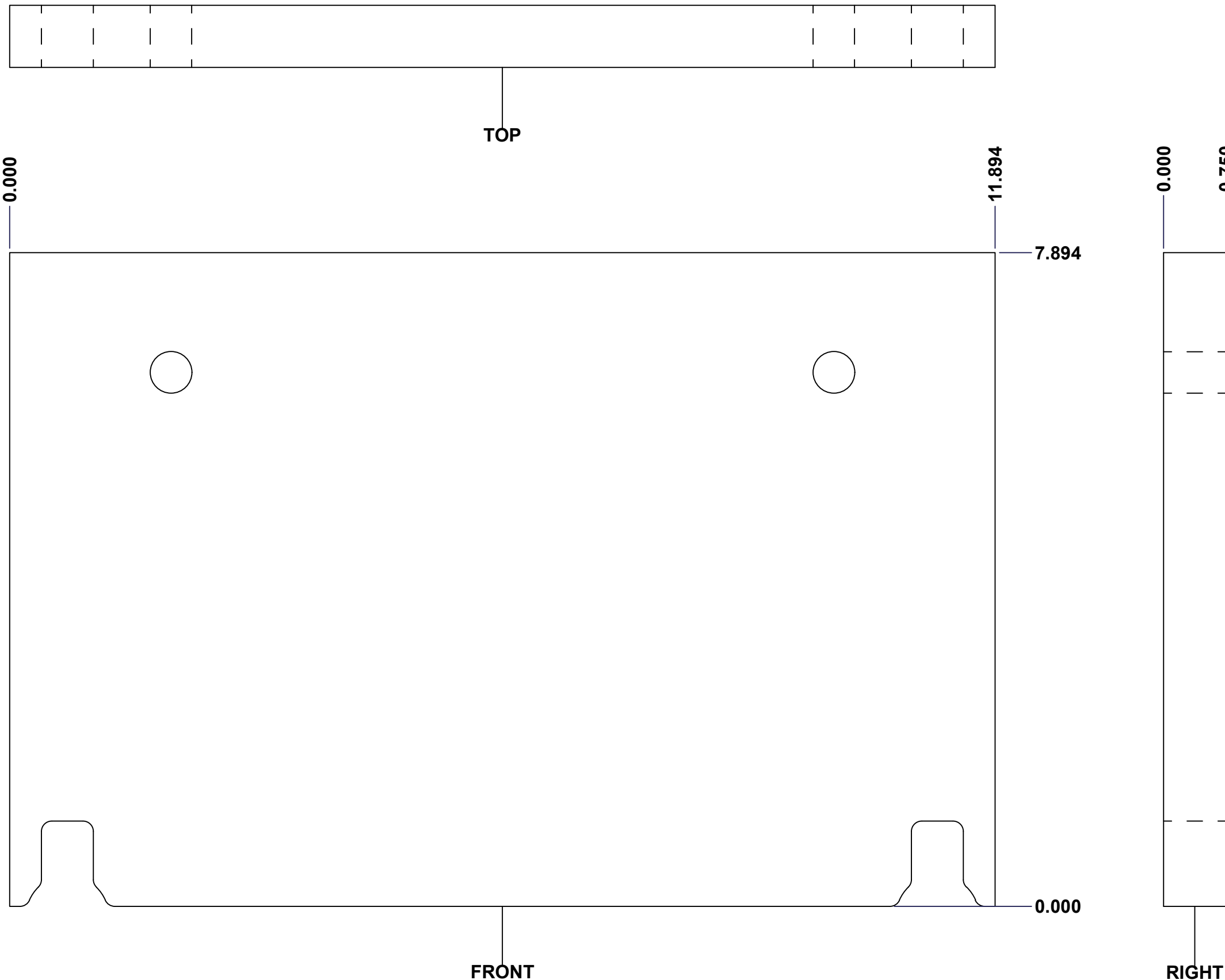


 Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>		Flatness Aplatissement
		Max 3.0mm
Projection 		Date
Customer Client	BoxCad: Patrick Deschenes	Date
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini
Description		Detail Rev.
5412ESTH 30" x 12" Top and Bottom Insulation		
Part Number Numéro Pièce	Rev.	
5412ESTH301208I-TP	0	14 16

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No.	Revisions	Date	By/Par

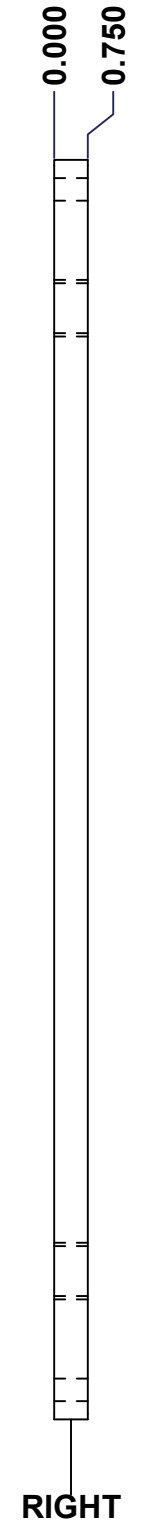
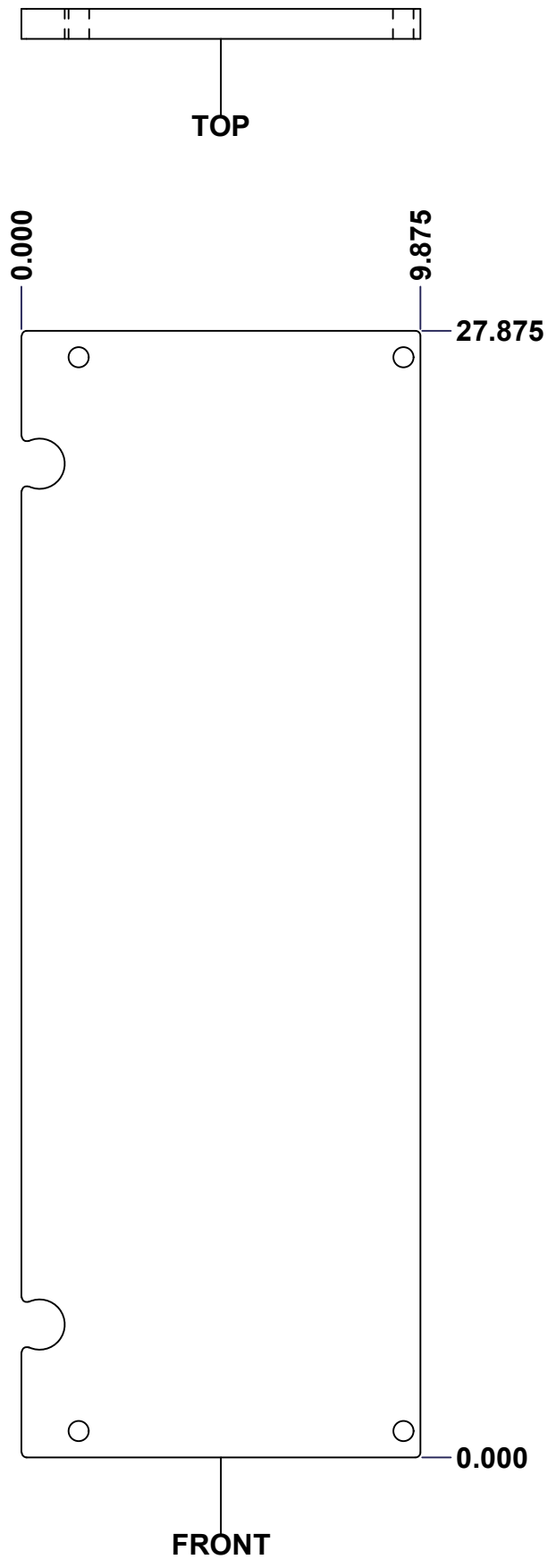
**Isometric View**

Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>		Flatness Aplatissement
		Max 3.0mm
Projection		Date
Customer Client	BoxCad: Patrick Deschenes	Date
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini
Description		Detail Rev.
5412ESTH 30" x 12" Top and Bottom Insulation		15
Part Number Numéro Pièce	Rev.	16
5412ESTH301208I-BT	0	

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No.	Revisions	Date	By/Par

**Isometric View**

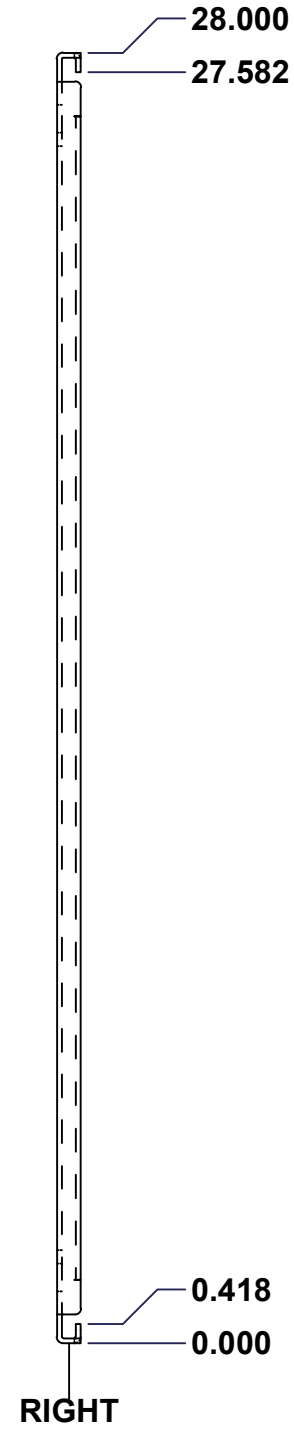
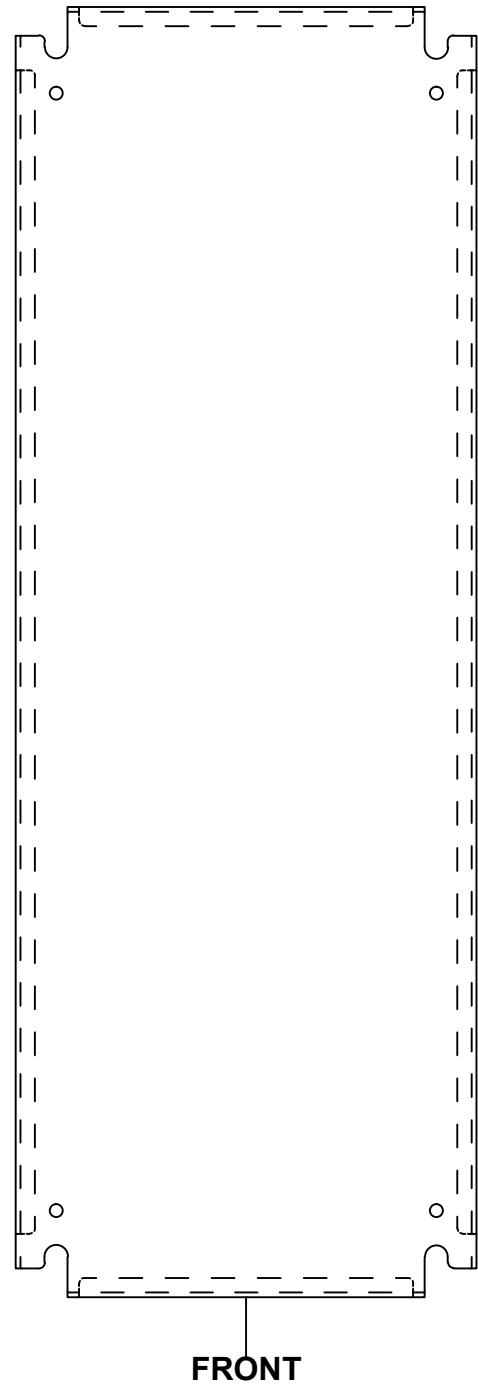
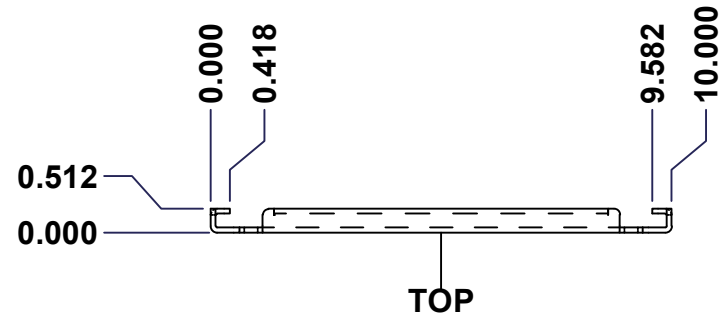
Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>		Flatness Aplatissement
		Max 3.0mm
Projection		
Customer Client		Date
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description	Detail Rev.	
5412ESTH 30" x 12" Cover Insulation		
Part Number Numéro Pièce	Rev.	
<b>5412ESTH301208I-C</b>	<b>0</b>	16 / 16

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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	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. 0	1 2
<b>881 SP3012G</b>		

Qty	Part Number	Rev	Description	Material	Color	Finish
1	881 SP3012G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized

Parts List

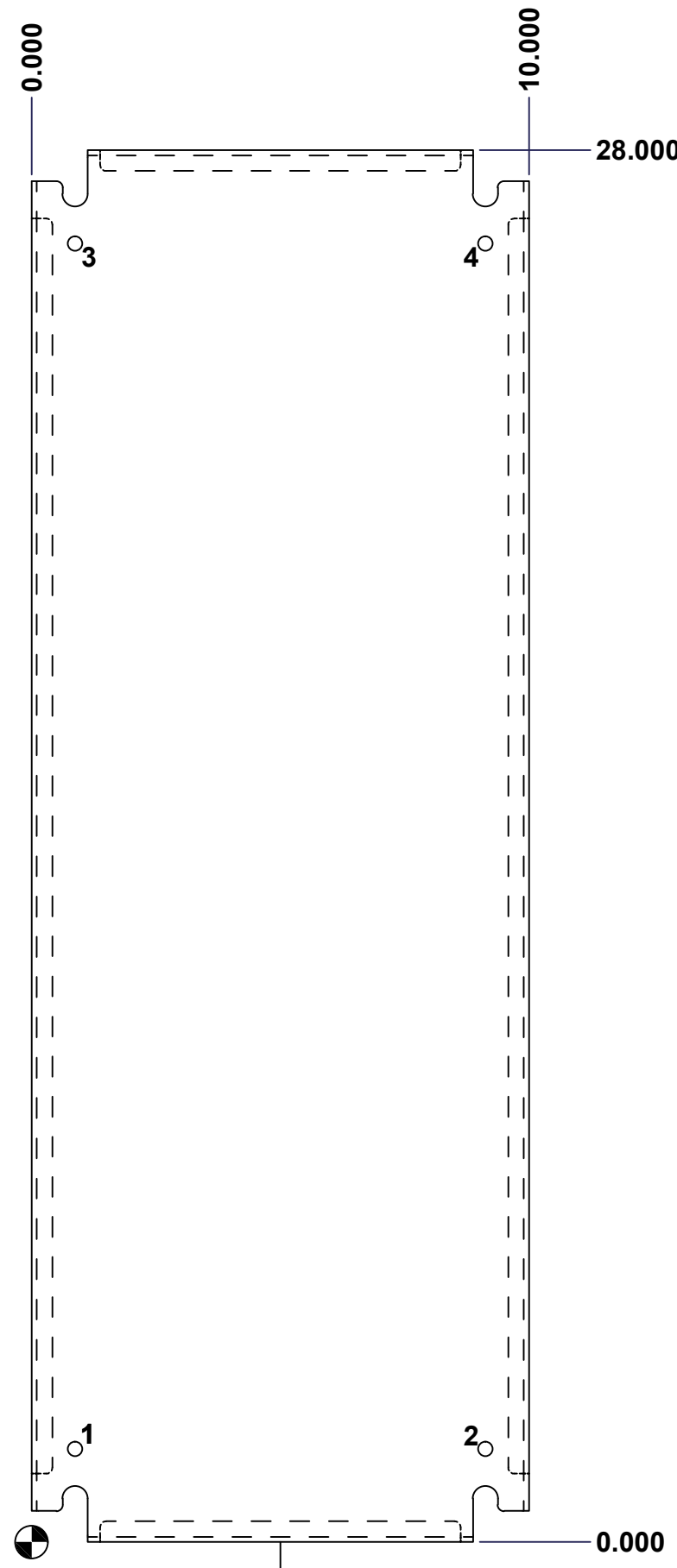
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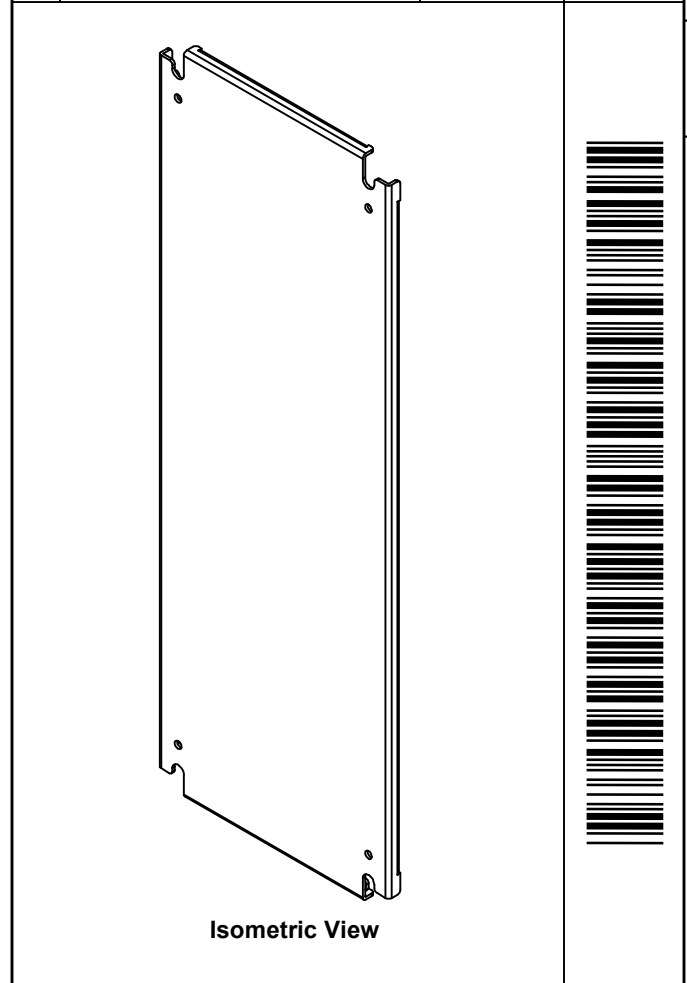
Table 1			FRONT VIEW
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	0.875	1.875	GROUND HOLE (RND Ø0.290)
2	9.125	1.875	GROUND HOLE (RND Ø0.290)
3	0.875	26.125	GROUND HOLE (RND Ø0.290)
4	9.125	26.125	GROUND HOLE (RND Ø0.290)

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

No.	Revisions	Date	By/Par



FRONT



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	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 SP3012G	Rev. 2 0 2