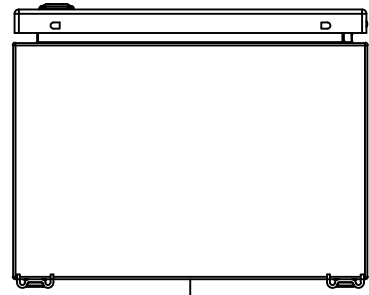
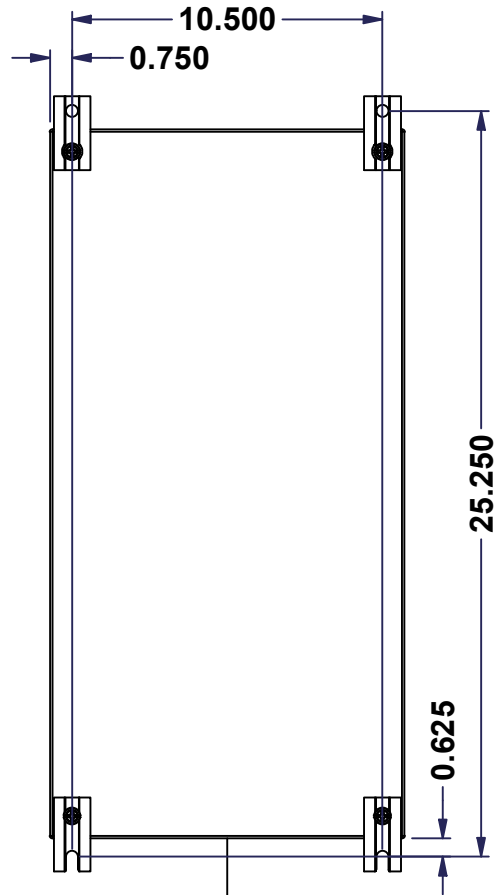


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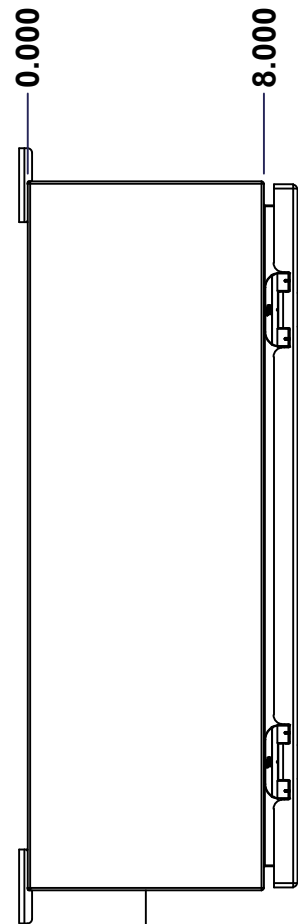
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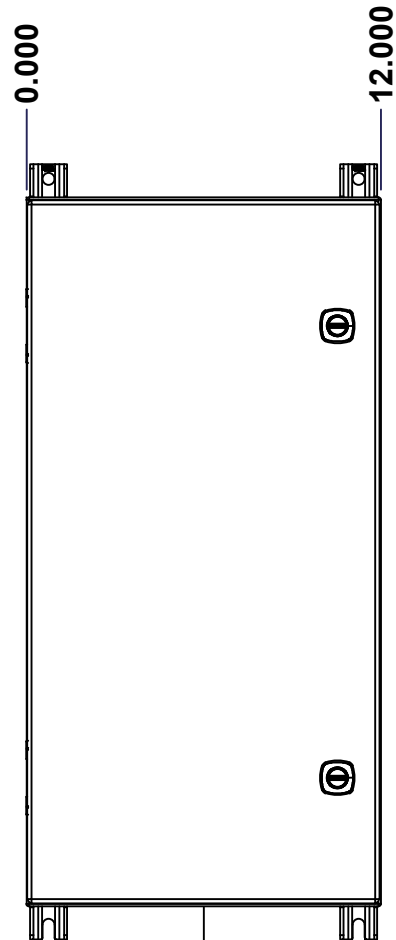
TOP



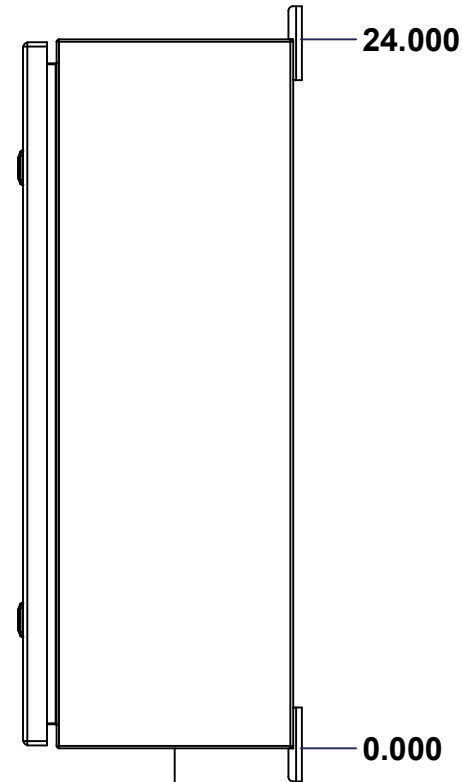
BACK



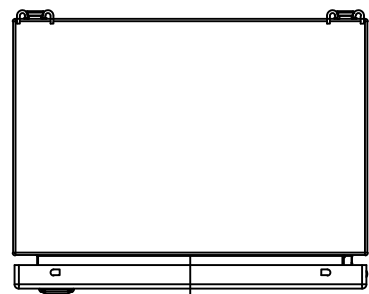
LEFT



FRONT

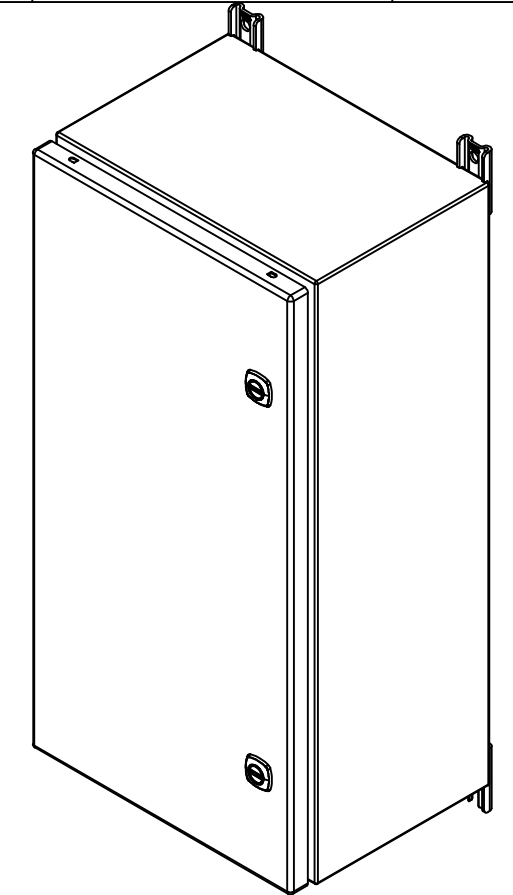


RIGHT




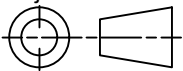
BOTTOM

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 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 24" x 12" x 8" Assembly		
Part Number Numéro Pièce	Rev. 0	1 / 16

SEE BILL OF MATERIAL ON LAST PAGE

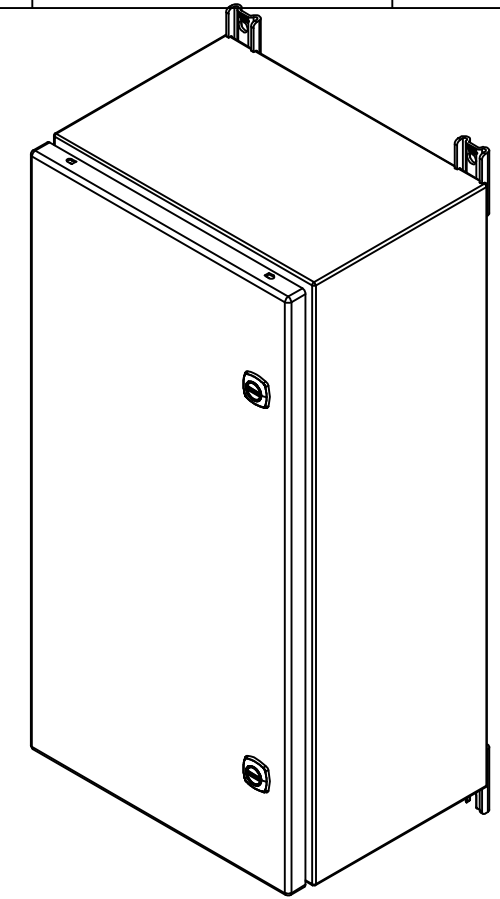
**5412ESTH241208**

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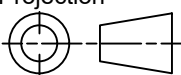
NOTE	
ITEM	DESCRIPTION
1	NEMA 4/12 Enclosure
2	C/W Standard ground studs on box and cover
3	C/W Standard door stiffener
4	C/W Standard inner panel (Included)
5	C/W Standard inner panel mounting studs
6	C/W 885 ESMF3_CLOSE Sold separately (Installed)
7	C/W 885 ESMF3_OPEN Sold separately (Installed)
8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

No.	Revisions	Date	By/Par



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 14-Mar-14
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	

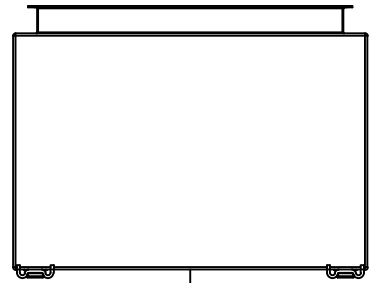
PACKING		
ITEM	QTY	DESCRIPTION
Cardboard sleeve	2	Top and Bottom
Cardboard strip	2	Between back of enclosure and inner panel
Plastic bag	1	To protect cover surface and inside gasket
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together
Packaging label	1	White label with product number

4	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP2412G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESTH241208C	0	5412ESTH 24" x 12" Cover
1	5412ESTH241208B	0	5412ESTH 24" x 12" x 8" Body
2	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

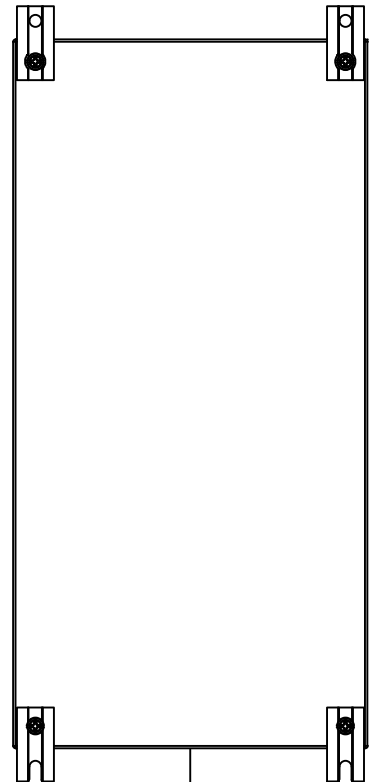
Color Couleur	Asa-61 Grey	Finish Fini	Smooth
Description	5412ESTH 24" x 12" x 8" Assembly		
Part Number Numéro Pièce	5412ESTH241208		Rev. 0
			2
			16

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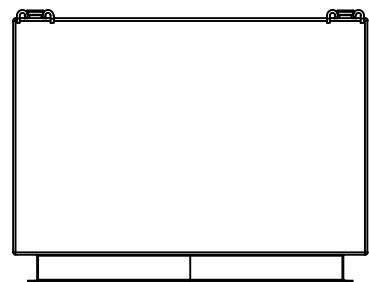
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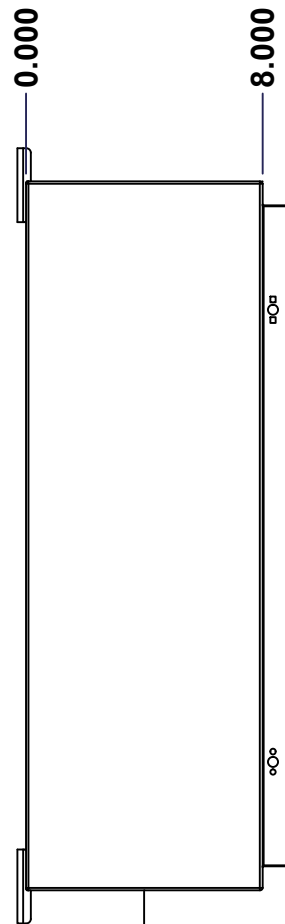
TOP



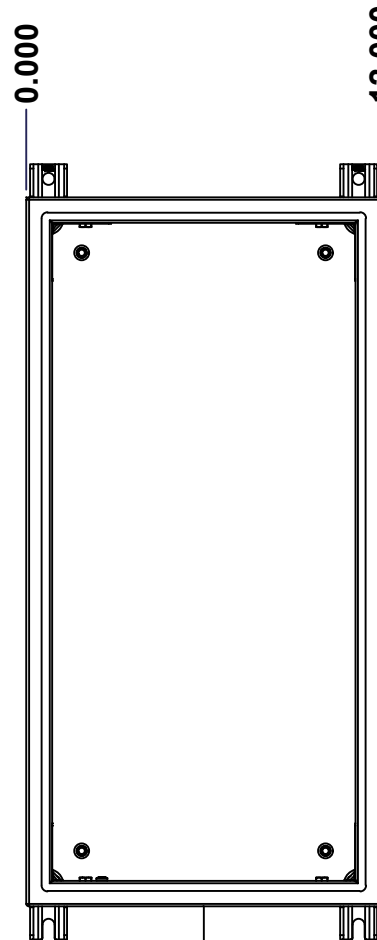
BACK



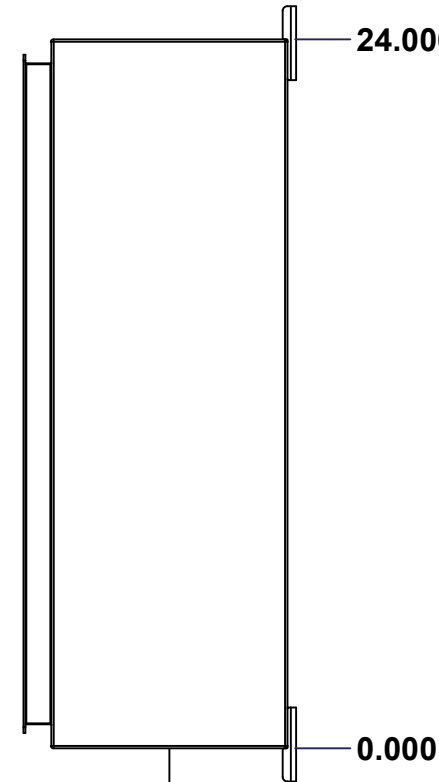
BOTTOM



LEFT

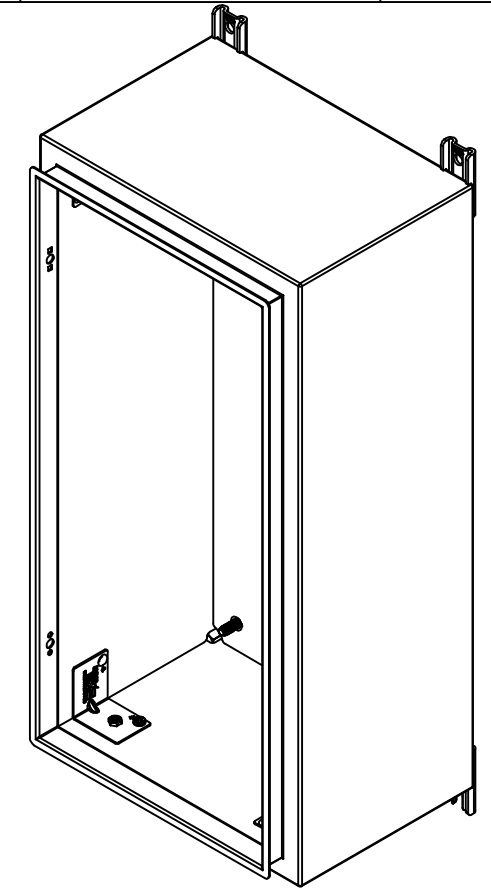


FRONT



RIGHT

No.	Revisions	Date	By/Par



Isometric View

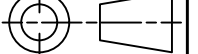


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[www.exmweb.com](http://www.exmweb.com)

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: 5412ESTH 24" x 12" x 8" Body	Detail Rev.
---	-------------

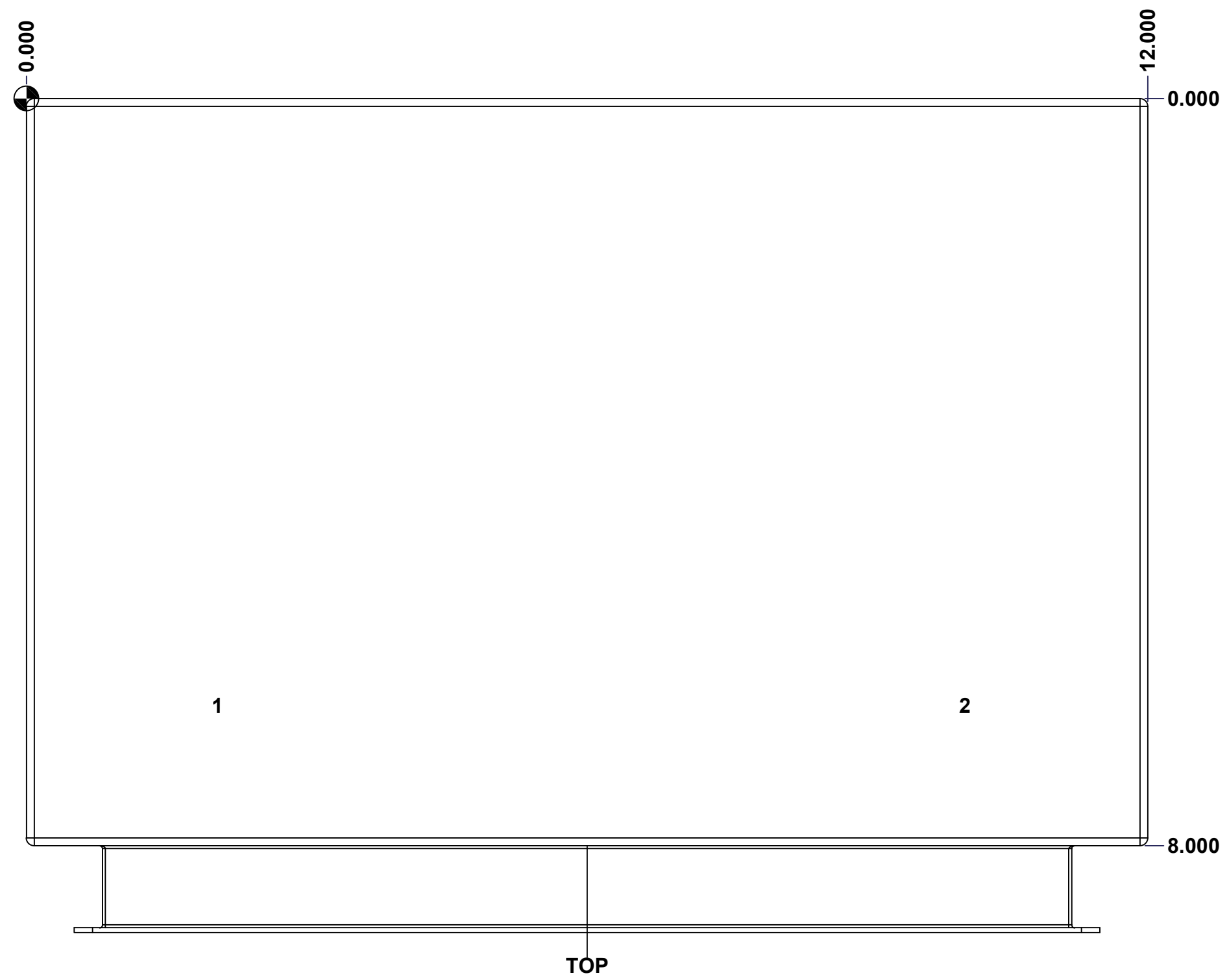
Part Number / Numéro Pièce: 5412ESTH241208B	Rev. 0	3
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<b>STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE</b>			
<b>HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)</b>			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	6.500	INSUL. STUD M6 x 18mm (Inside)
2	10.000	6.500	INSUL. STUD M6 x 18mm (Inside)

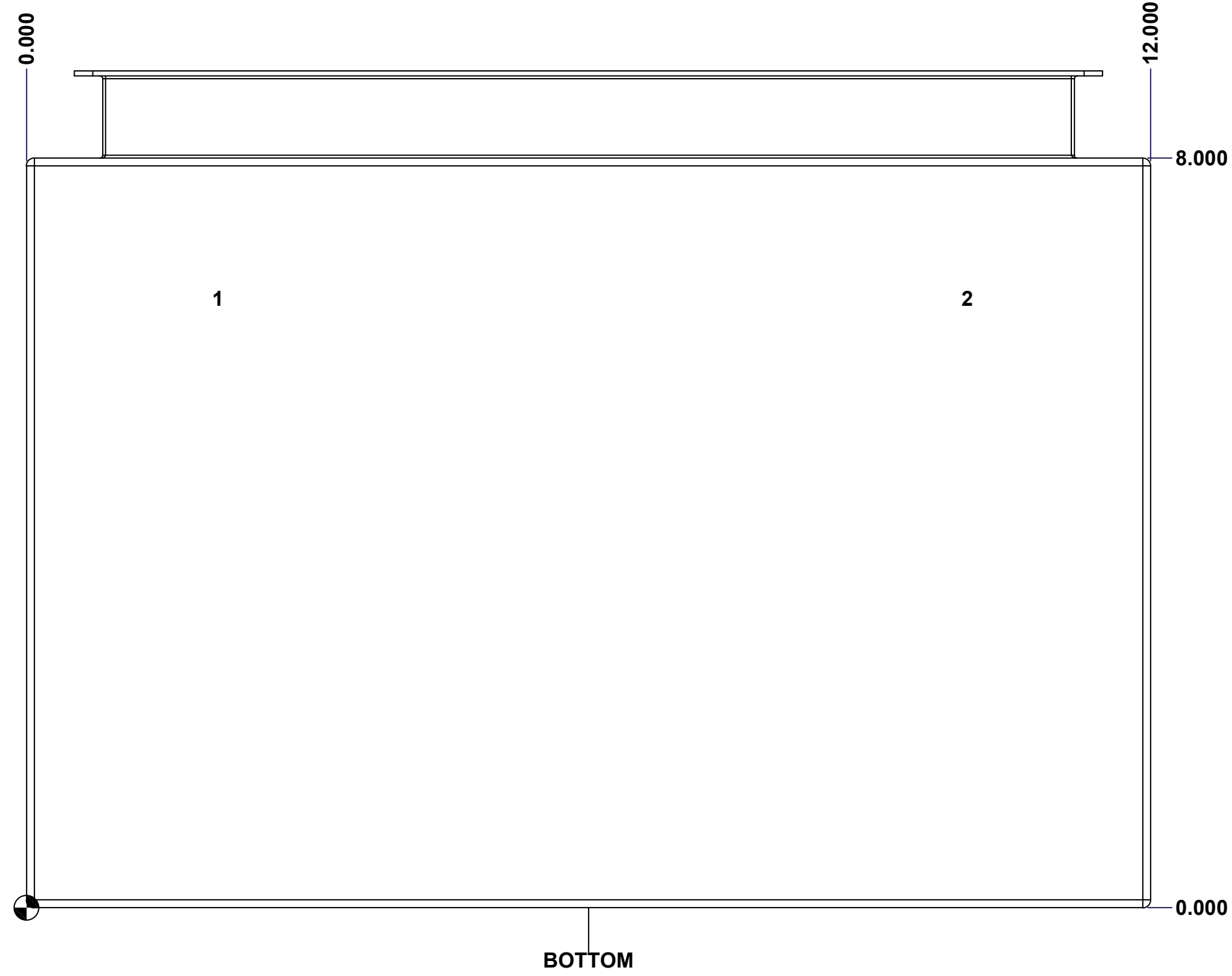


	Description	Status
	5412ESTH 24" x 12" x 8" Body	(NULL)
Part Number Numéro Pièce <b>5412ESTH241208B</b>	Rev.	4
	<b>0</b>	16

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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	
	5412ESTH 24" x 12" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	<b>5412ESTH241208B</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	22.125	IP STUD M8 x 35mm (Inside)
3	10.125	22.125	IP STUD M8 x 35mm (Inside)
4	10.125	1.875	IP STUD M8 x 35mm (Inside)
-----			
5	0.750	24.000	FOOT 885 ESMF3_CLOSE
6	11.250	0.000	FOOT 885 ESMF3_OPEN
7	0.750	0.000	FOOT 885 ESMF3_OPEN
8	11.250	24.000	FOOT 885 ESMF3_CLOSE

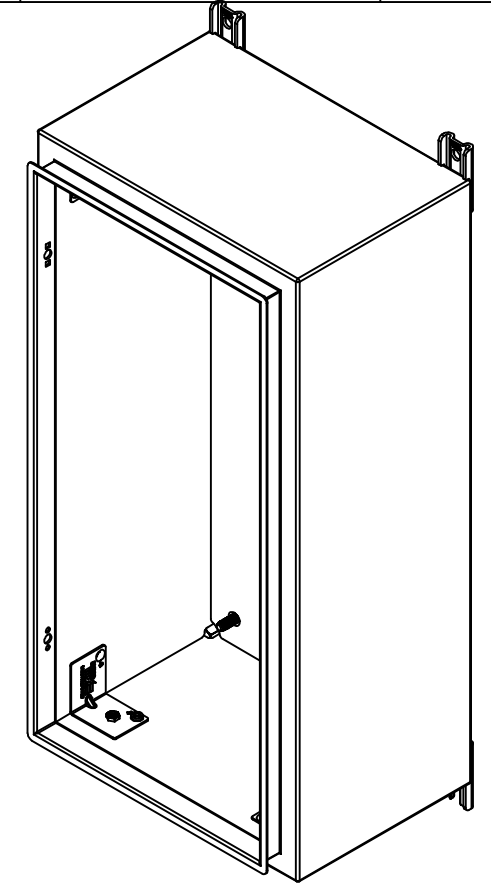


	Description	Status	
	5412ESTH 24" x 12" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	<b>5412ESTH241208B</b>	<b>0</b>	16

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No.	Revisions	Date	By/Par




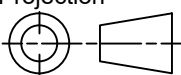
Isometric View



2	885ESMF3-FEET-A	0	885 ESMF3 Mounting Foot (Opened Slot)
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	0	885 ESMF3 Mounting Foot
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESTH241208I-RS	0	5412ESTH 24" x 12" Right Insulation
1	5412ESTH241208I-LS	0	5412ESTH 24" x 12" Left Insulation
1	5412ESTH241208I-BT	0	5412ESTH 24" x 12" Top and Bottom Insulation
1	5412ESTH241208I-TP	0	5412ESTH 24" x 12" Top and Bottom Insulation
1	5412ESTH241208I-B	0	5412ESTH 24" 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	5412ESTH241208B-P	0	5412ESTH 24" x 12" x 8" Body Part

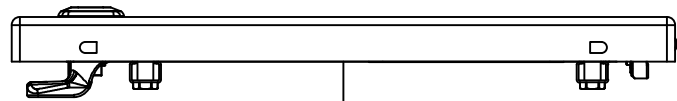
Qty	Part Number	Rev	Description

Parts List

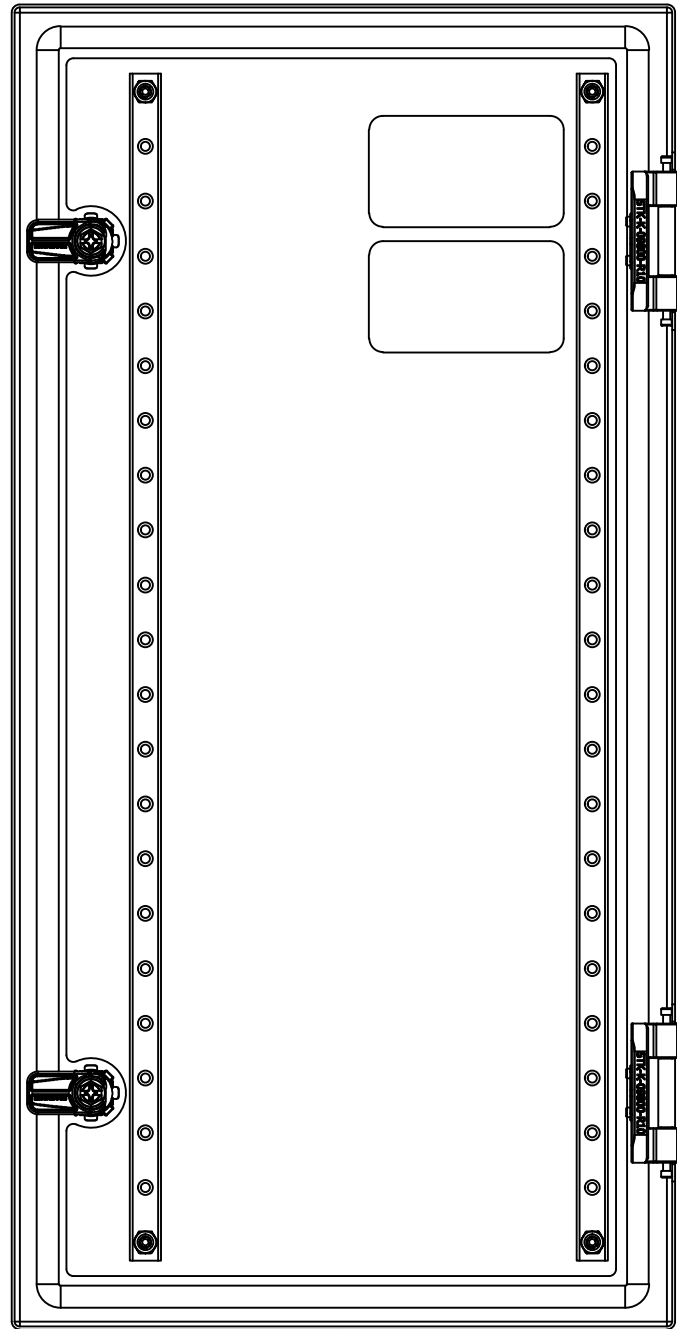
 Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>	Flatness Aplatissement	Max 3.0mm
	Projection	
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 14-Mar-14
Material Matière	16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description	5412ESTH 24" x 12" x 8" Body	
Part Number Numéro Pièce	Rev. 0	7 / 16
<b>5412ESTH241208B</b>		

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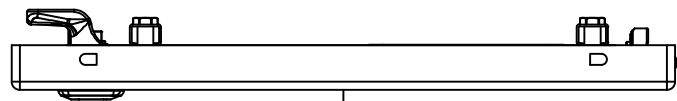
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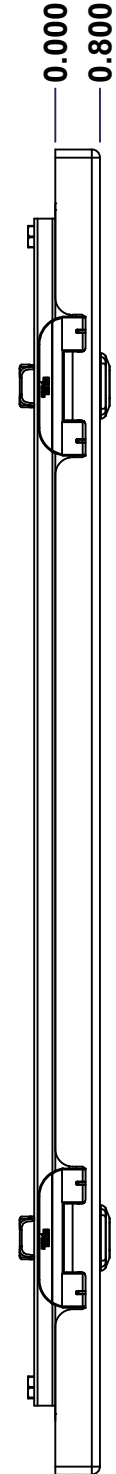
TOP



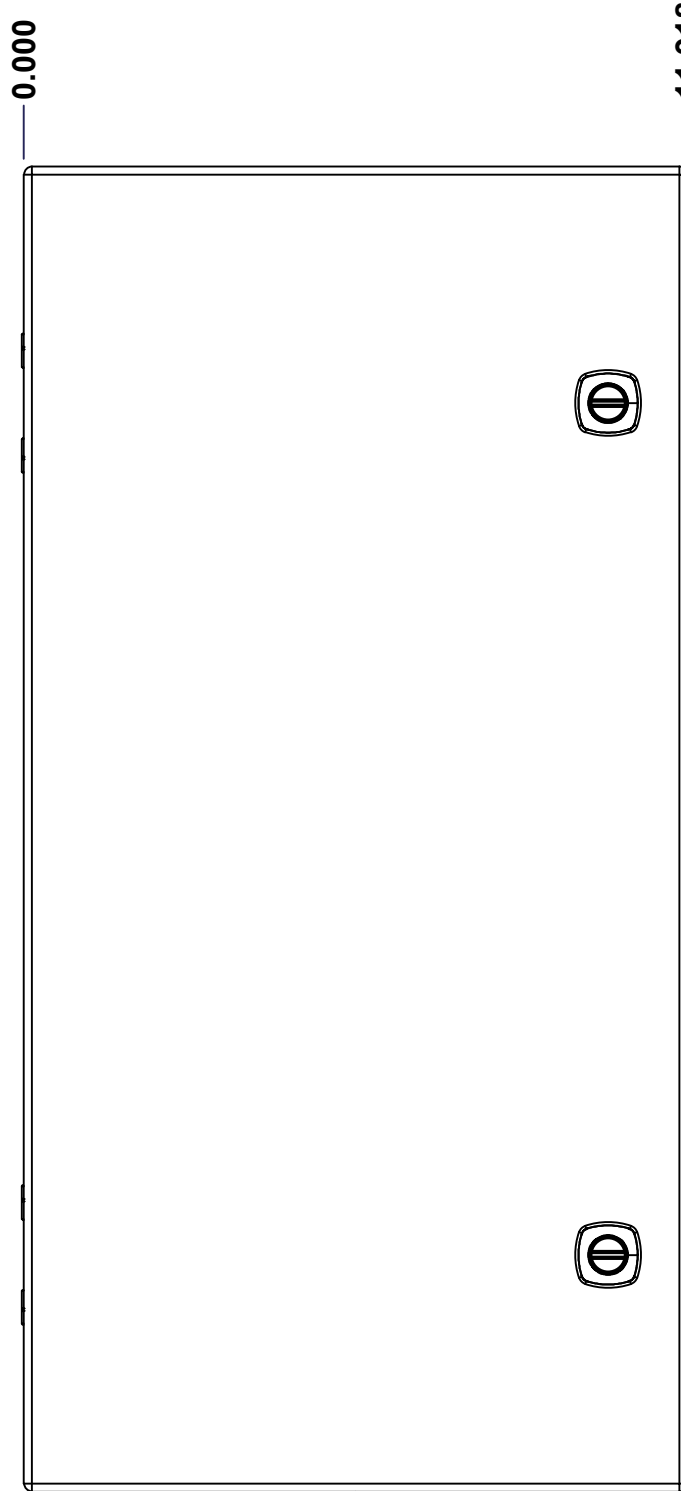
BACK



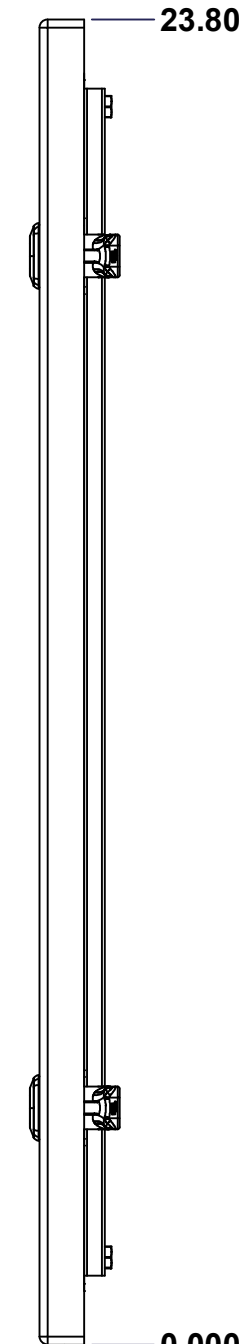
BOTTOM



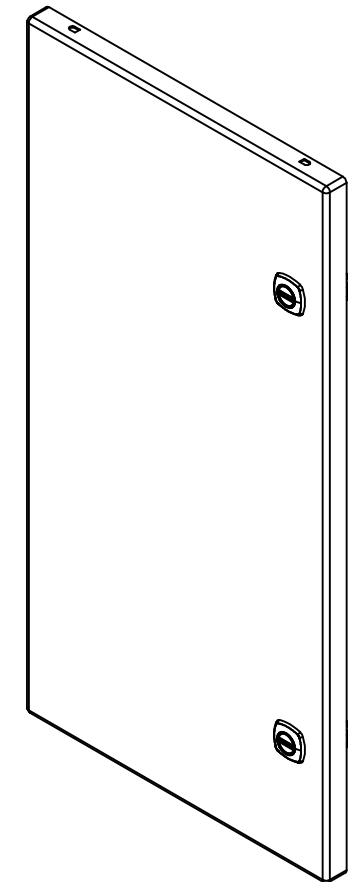
LEFT



FRONT




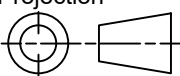
RIGHT



Isometric View



No.	Revisions	Date	By/Par

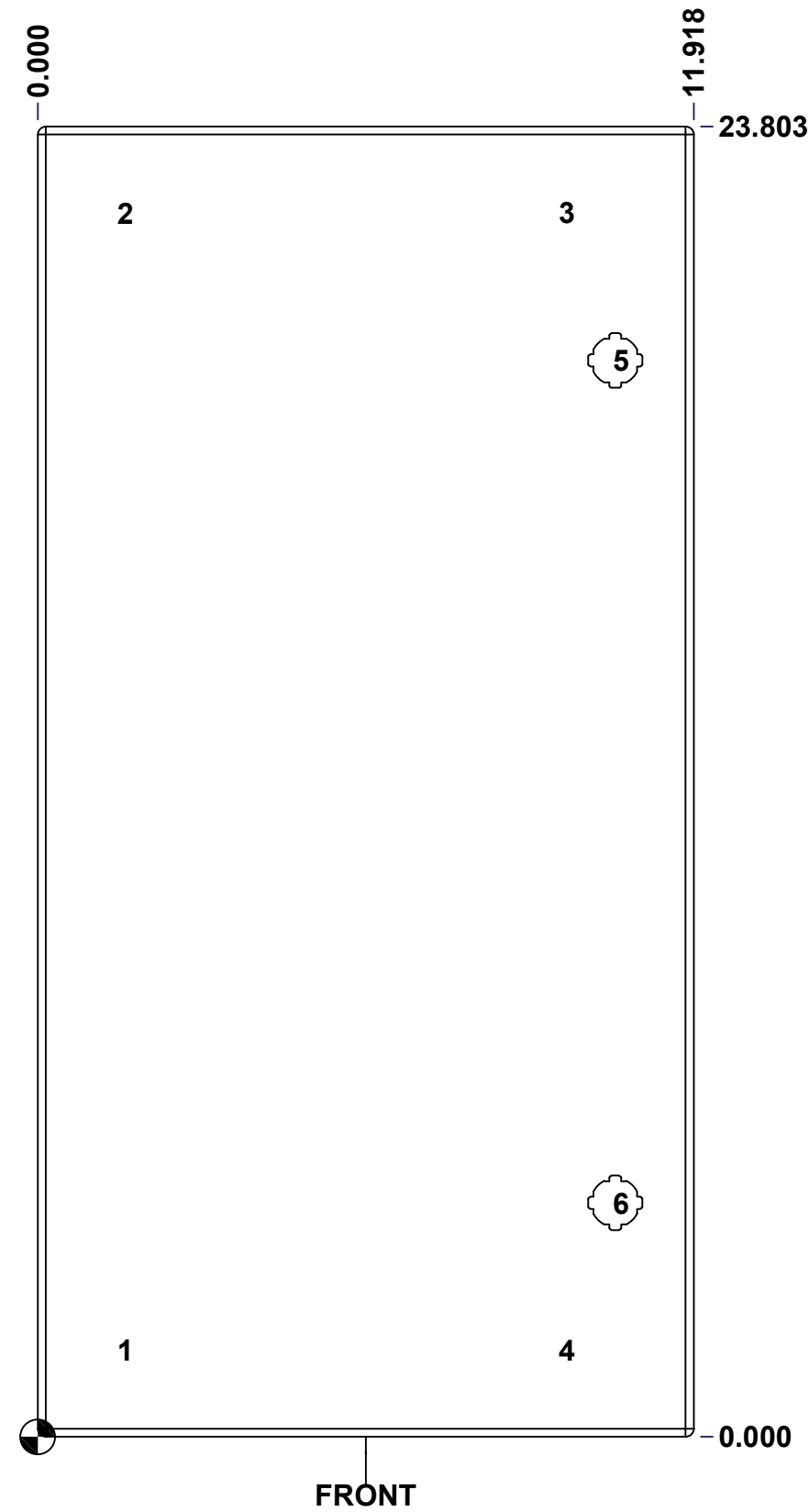
 Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 14-Mar-14
Material Matière	16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description 5412ESTH 24" x 12" Cover		Detail Rev.
Part Number Numéro Pièce	Rev. 8	16
<b>SEE BILL OF MATERIAL ON LAST PAGE</b> <b>5412ESTH241208C</b>		<b>0</b>



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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	1.567	STUD M6 x 18mm (Inside)
2	1.486	22.236	STUD M6 x 18mm (Inside)
3	9.517	22.236	STUD M6 x 18mm (Inside)
4	9.517	1.567	STUD M6 x 18mm (Inside)
-----			
5	10.494	19.553	880 SCQ4-SL
6	10.494	4.250	880 SCQ4-SL



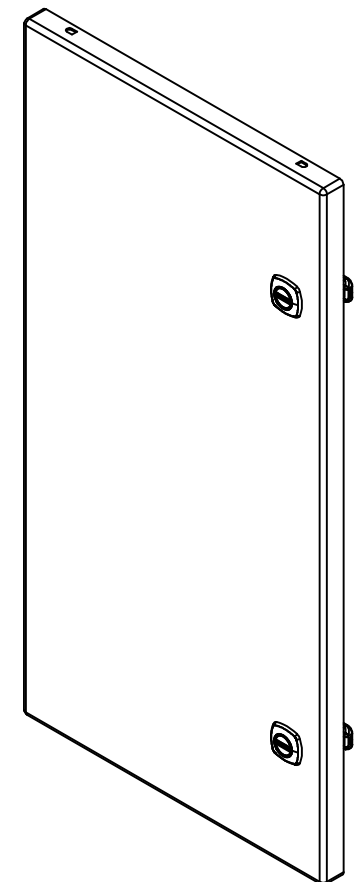
FRONT

	Description	Status
	5412ESTH 24" x 12" Cover	(NULL)
	Part Number Numéro Pièce	Rev.
	<b>5412ESTH241208C</b>	<b>0</b> / 9
		16

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Isometric View




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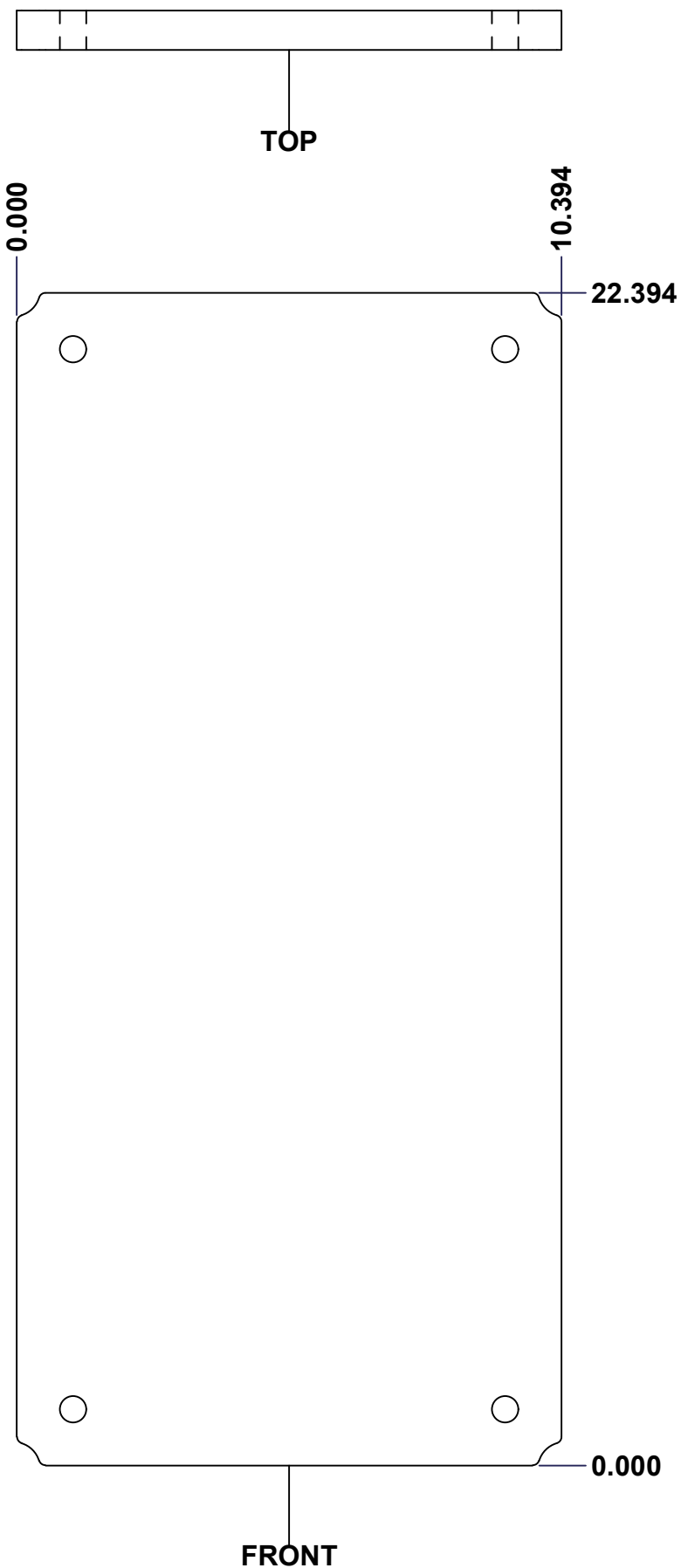
Flatness / Aplatissement: Max 3.0mm  
 Projection: 

QTY	Part Number	Rev	Description
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-46020-24	5	5412 ES Vertical Door Stiffener 24"
1	5412ESTH241208I-C	0	5412ESTH 24" 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	5412ESTH241208G	0	5412ESTH 24" x 12" Cover Gasket Part
1	5412ESTH241208C-P	0	5412ESTH 24" 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
Parts List			

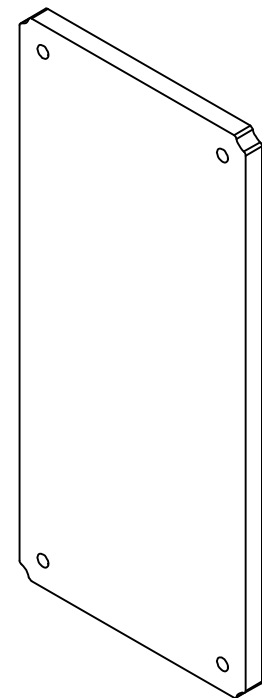
Customer / Client	Date
Drawn By / Dessiné Par: BoxCad: BoxCad	Date: 14-Mar-14
Material / Matière: 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color / Couleur: Asa-61 Grey	Finish / Fini: Smooth
Description: 5412ESTH 24" x 12" Cover	Detail Rev.
Part Number / Numéro Pièce: <b>5412ESTH241208C</b>	Rev. 0
	10 / 16

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No.	Revisions	Date	By/Par



Isometric View

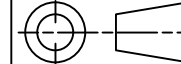


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[www.exmweb.com](http://www.exmweb.com)

Flatness  
Aplatissement

Max 3.0mm

Projection

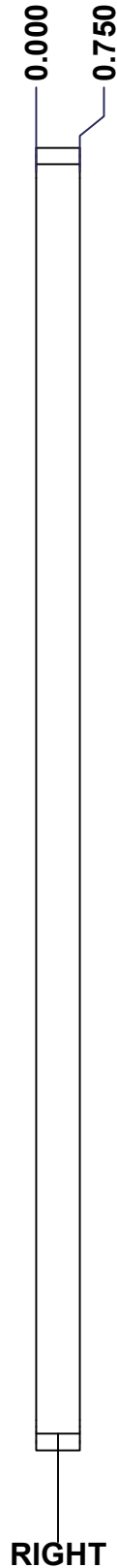
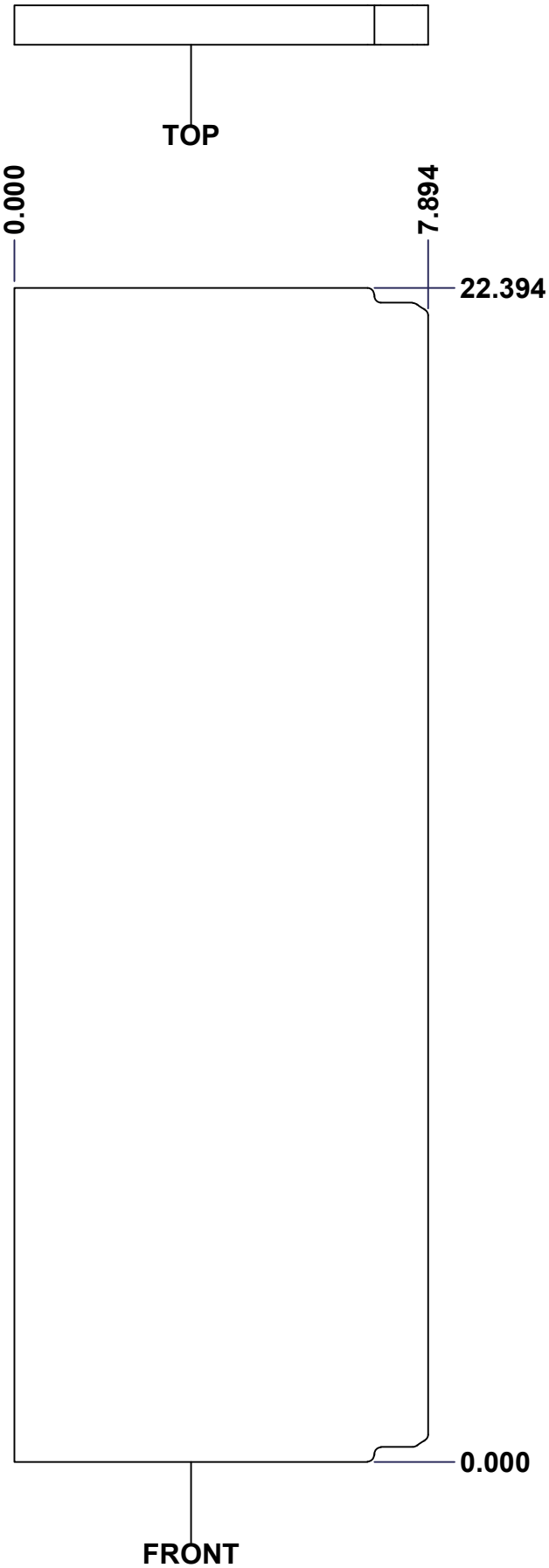


Customer Client	Date
Drawn By / Dessiné Par: BoxCad: Patrick Deschenes	Date: 23-Jan-07
Material / Matière: Polyisocyanurate	
Color / Couleur: Aluminum	Finish / Fini: N/A
Description: 5412ESTH 24" x 12" Back Insulation	Detail Rev.
Part Number / Numéro Pièce: 5412ESTH241208I-B	Rev. 0
	11 / 16

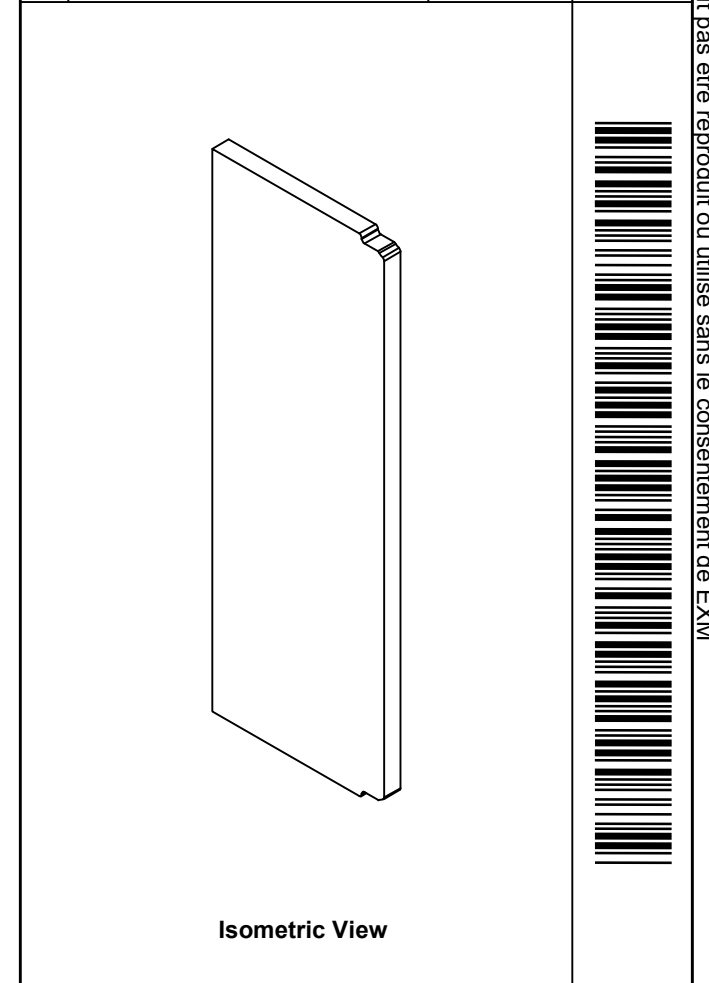
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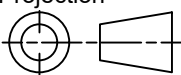
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No.	Revisions	Date	By/Par



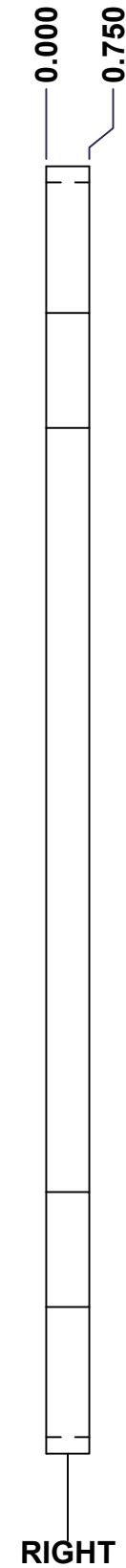
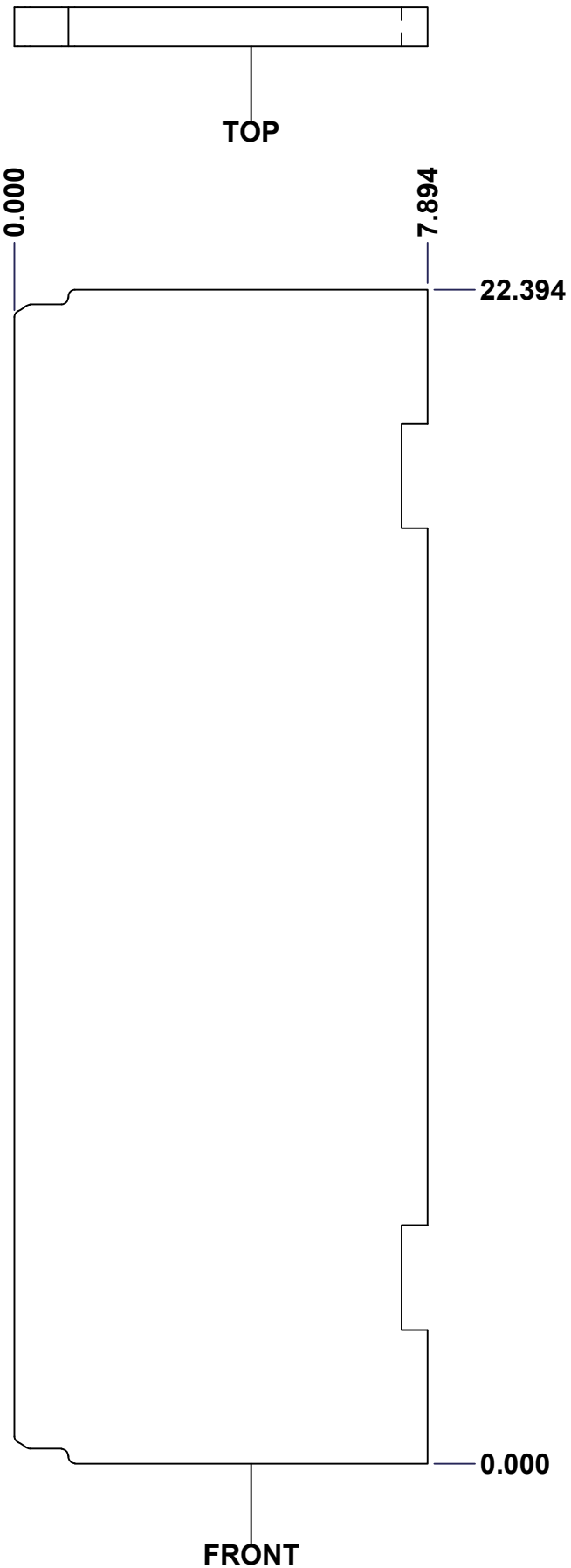
Isometric View

 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		Projection 
Drawn By / Dessiné Par: BoxCad: Patrick Deschenes		Date: 23-Jan-07
Material / Matière: Polyisocyanurate		
Color / Couleur: Aluminum	Finish / Fini: N/A	
Description: 5412ESTH 24" x 12" Left Insulation		Detail Rev.
Part Number / Numéro Pièce: 5412ESTH241208I-LS		Rev. 12 / 16 0

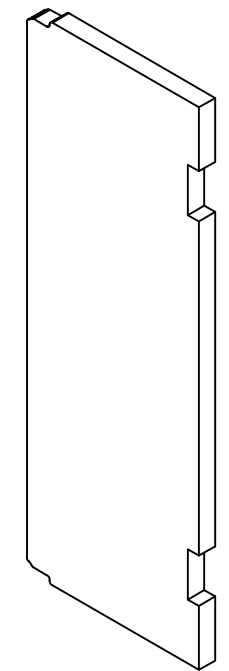
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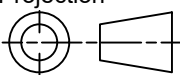


No.	Revisions	Date	By/Par



Isometric View

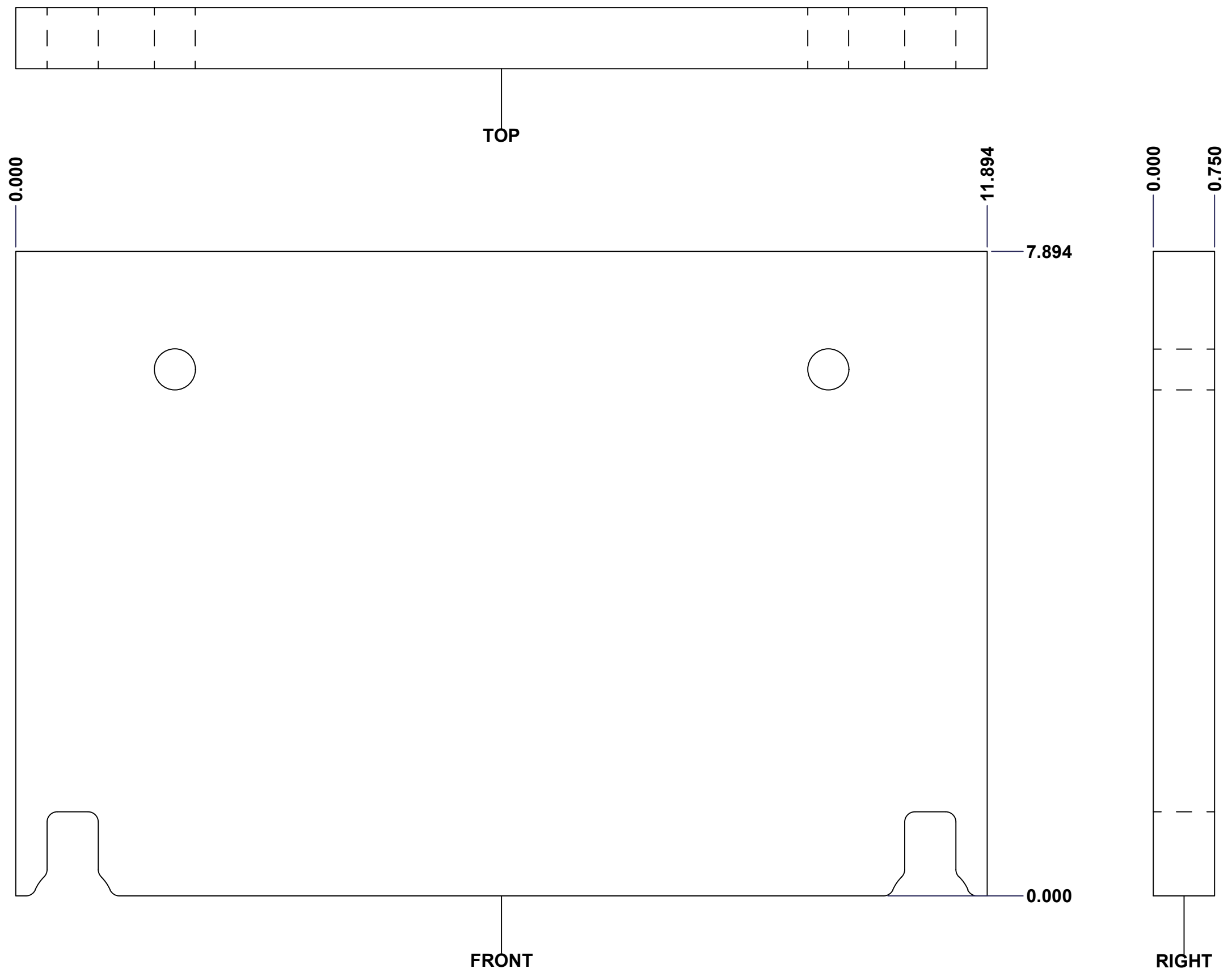


 Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>	Flatness Aplatissement	Max 3.0mm
	Projection	
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description	Detail Rev.	
5412ESTH 24" x 12" Right Insulation		
Part Number Numéro Pièce	Rev.	13
5412ESTH241208I-RS	0	16

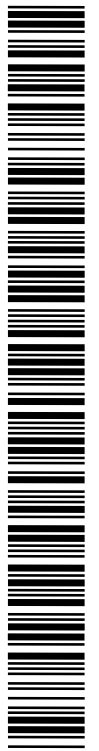
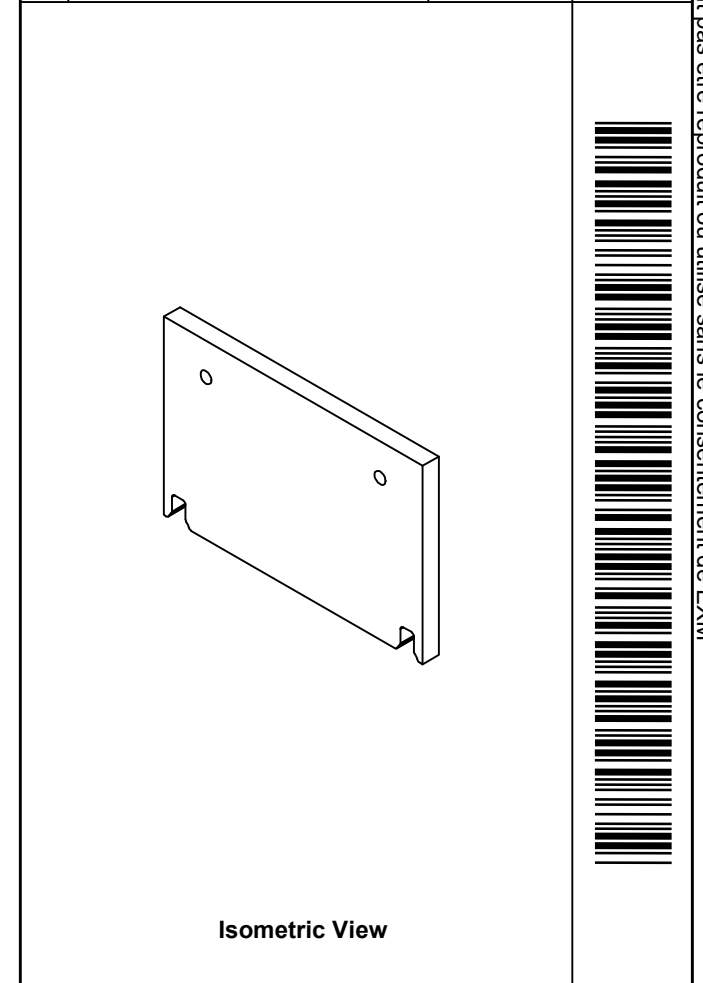
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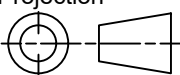
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No.	Revisions	Date	By/Par



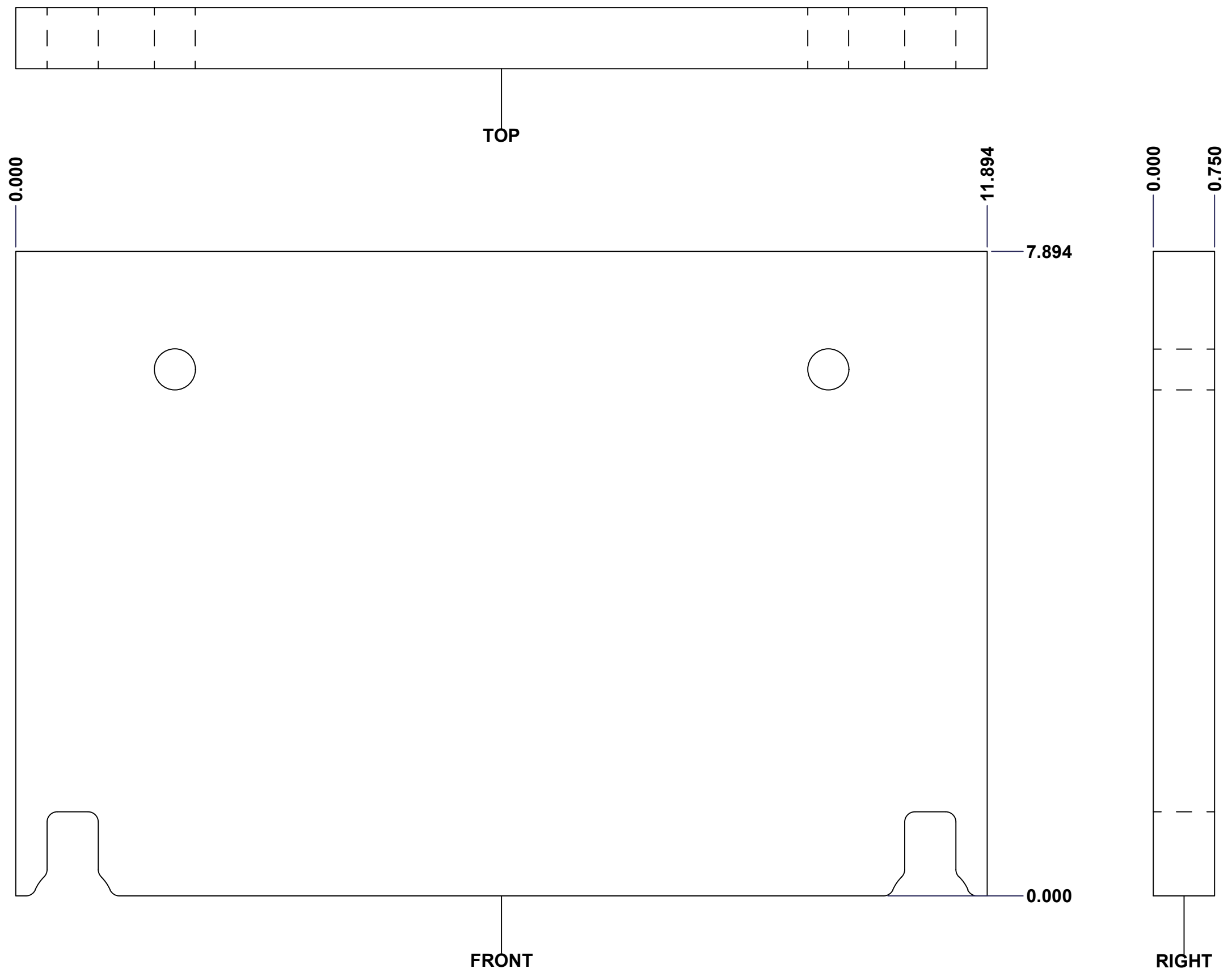
 Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description 5412ESTH 24" x 12" Top and Bottom Insulation		Detail Rev.
Part Number Numéro Pièce	Rev. 0	14 16

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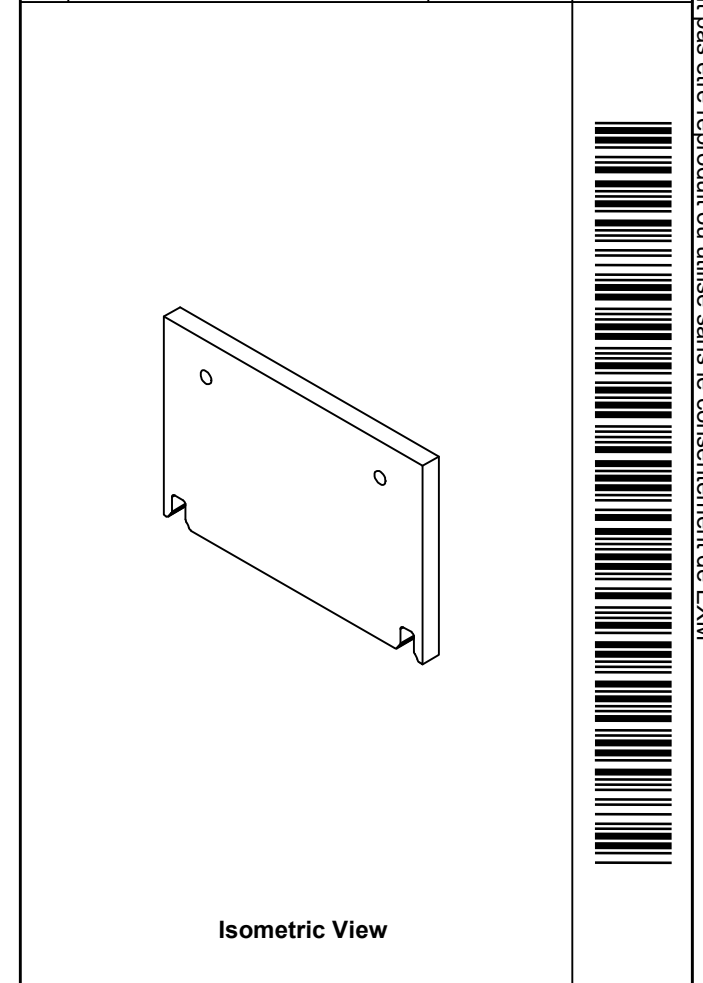
**5412ESTH241208I-TP**

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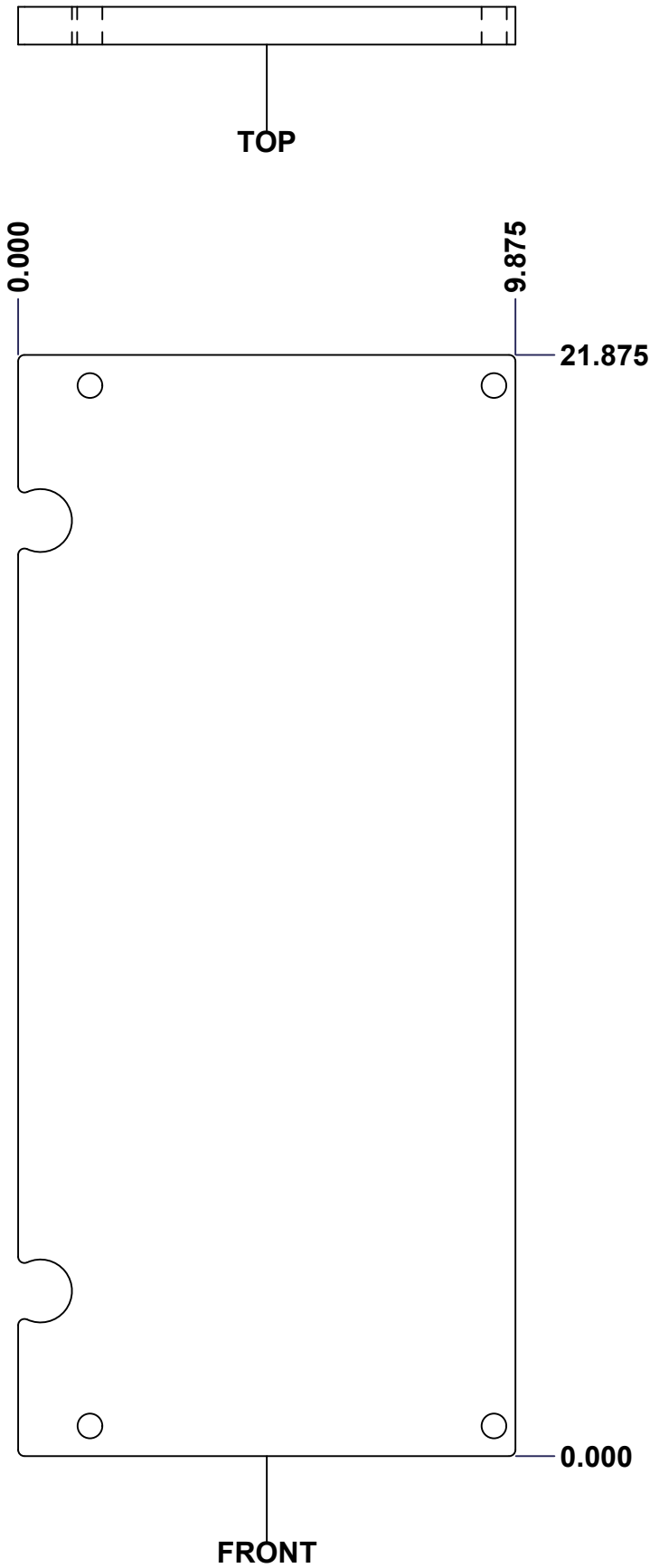


<p>Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a></p>	Flatness Aplatissement	Max 3.0mm
	Projection	
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description	Detail Rev.	
5412ESTH 24" x 12" Top and Bottom Insulation		
Part Number Numéro Pièce	Rev.	15
<b>5412ESTH241208I-BT</b>	<b>0</b>	16

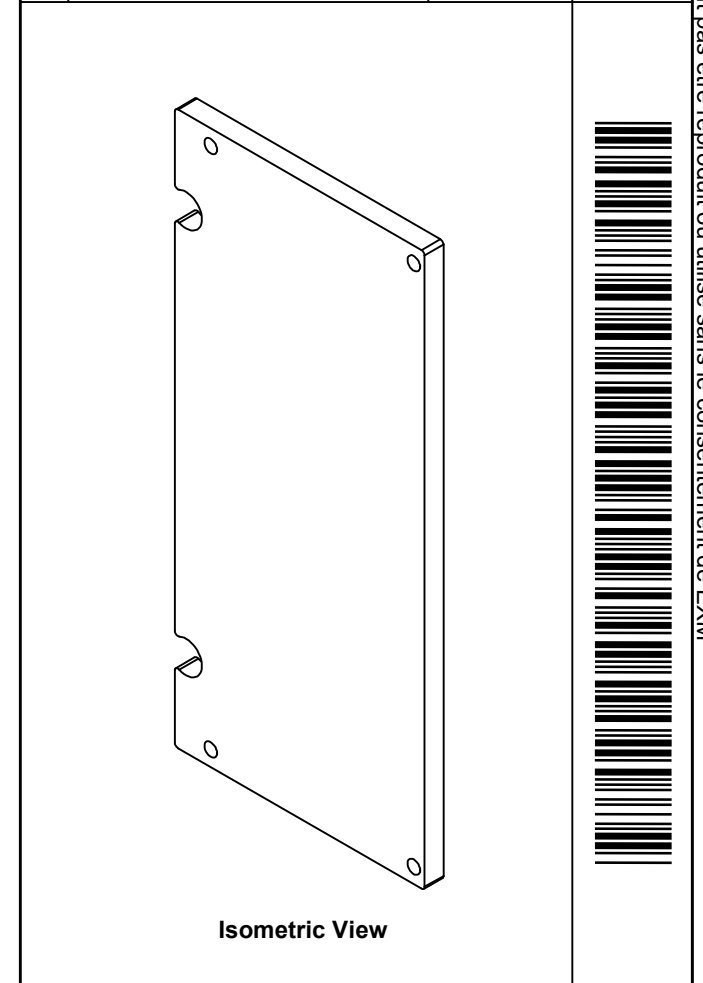
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No.	Revisions	Date	By/Par



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 5412ESTH 24" x 12" Cover Insulation		Detail Rev.
Part Number Numéro Pièce	Rev. 0	16 / 16

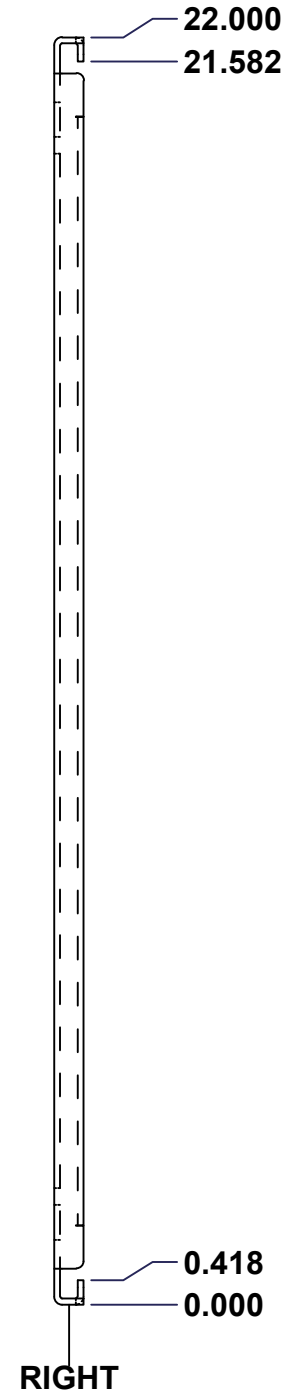
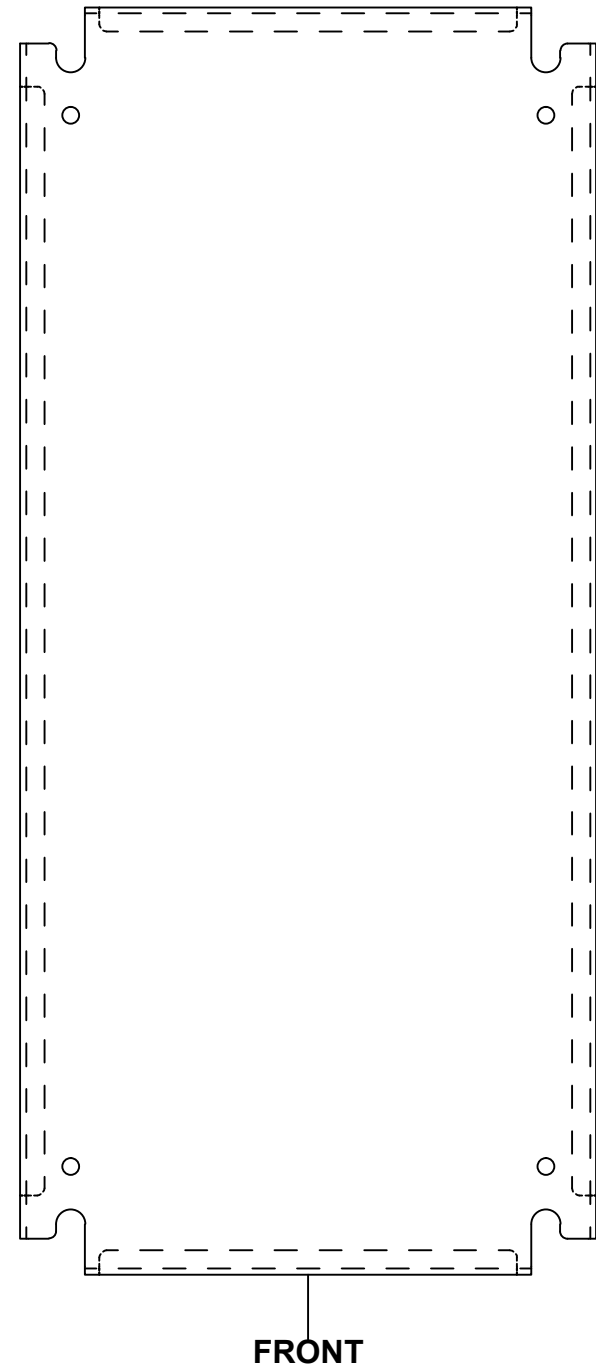
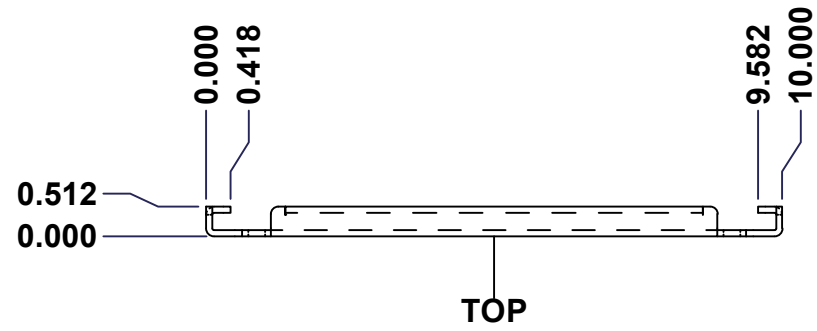
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**5412ESTH241208I-C**



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**Isometric View**

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		Max 3.0mm
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: <b>881 SP2412G</b>		Rev. 1 0

Qty	Part Number	Rev	Description	Material	Color	Finish
1	881 SP2412G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized

Parts List

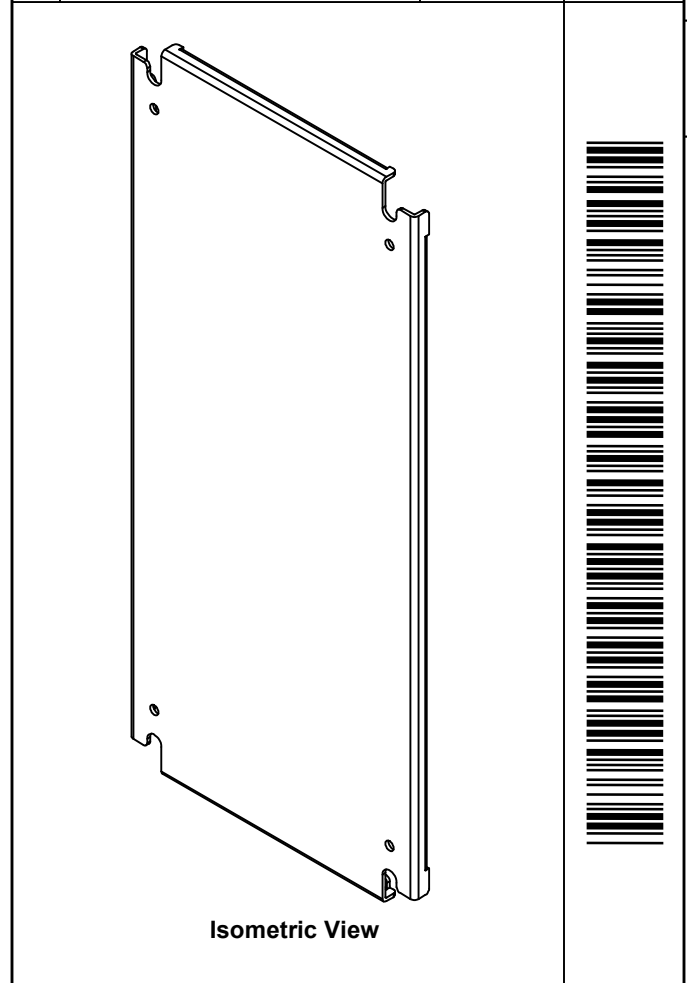
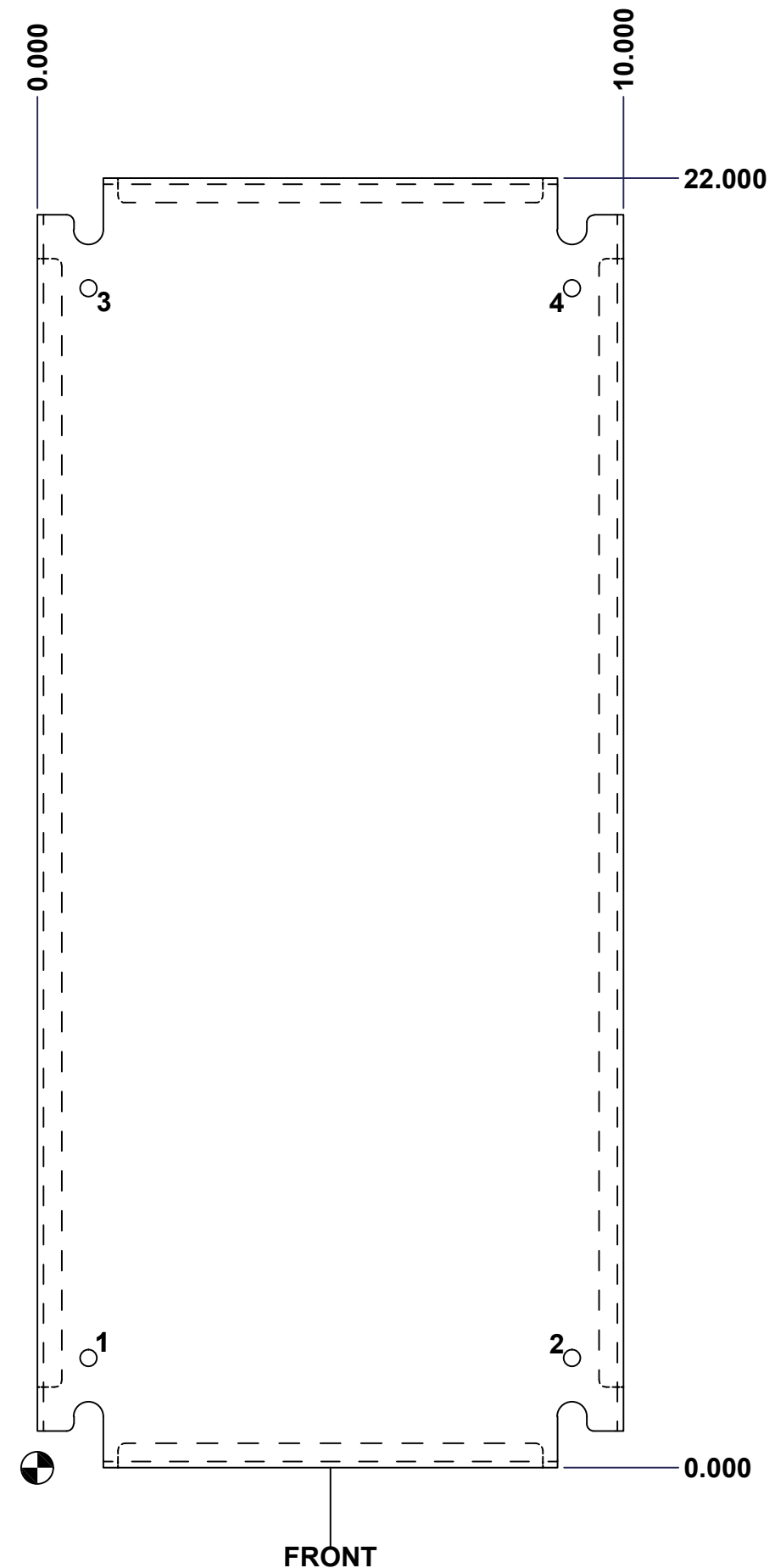
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Table 1			FRONT VIEW
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	0.875	1.875	GROUND HOLE (RND Ø0.290)
2	9.125	1.875	GROUND HOLE (RND Ø0.290)
3	0.875	20.125	GROUND HOLE (RND Ø0.290)
4	9.125	20.125	GROUND HOLE (RND Ø0.290)

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

No.	Revisions	Date	By/Par



	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	<b>881 SP2412G</b>	Rev. 2 <b>0</b>