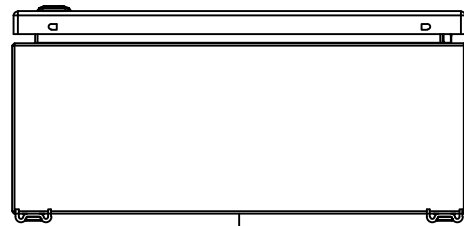
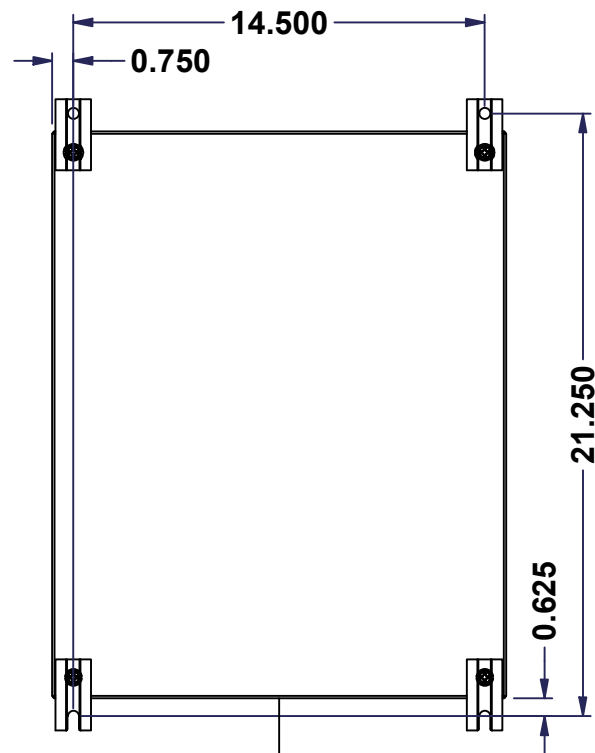


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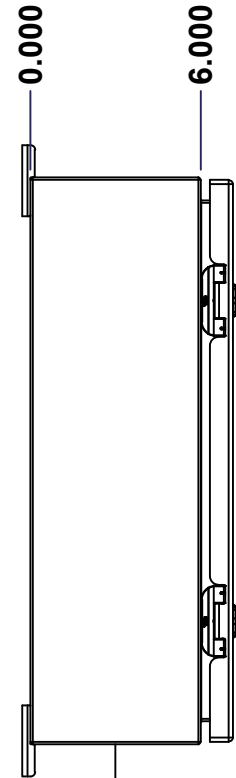
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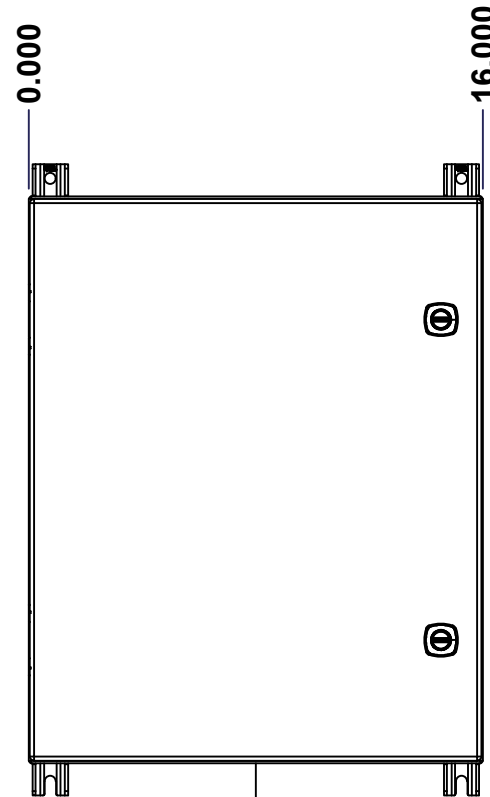
TOP



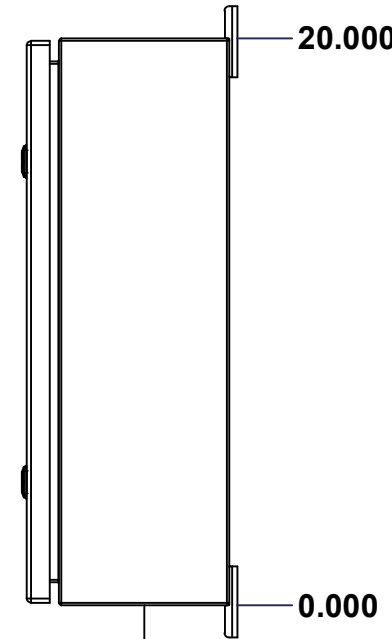
BACK



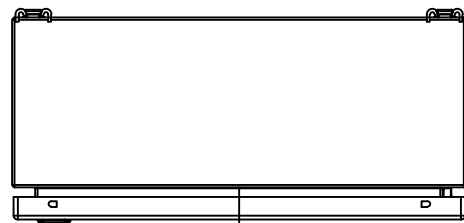
LEFT



FRONT

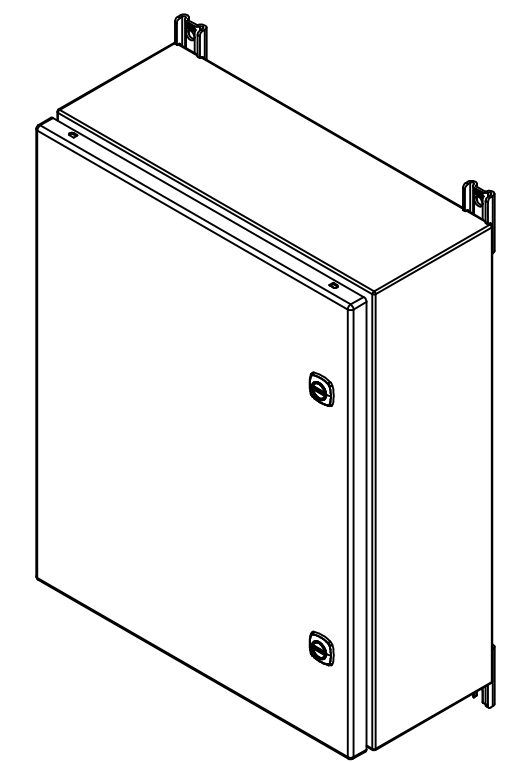


RIGHT




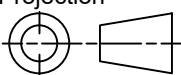
BOTTOM

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 13-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 20" x 16" x 6" Assembly		
Part Number Numéro Pièce	Rev. 0	1 / 16

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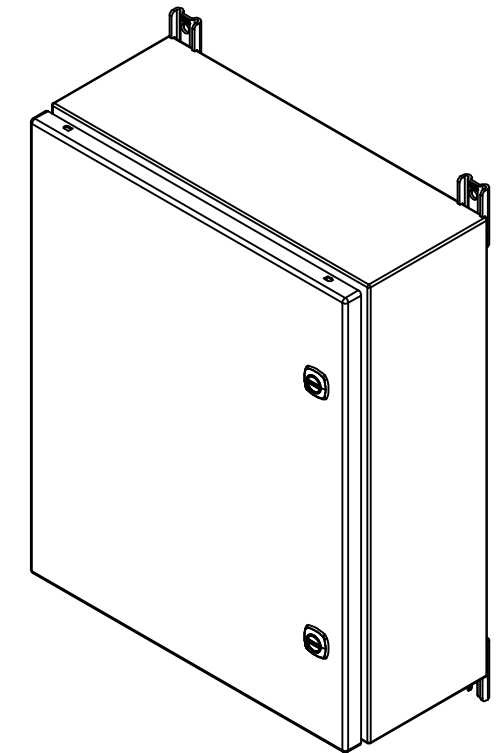
**5412ESTH201606**

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NOTE	
ITEM	DESCRIPTION
1	NEMA 4, 12 Enclosure (IP66)
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 aluminum visible)

No.	Revisions	Date	By/Par



Isometric View

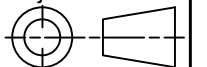


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Flatness  
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 13-Mar-14
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	

Color Couleur Asa-61 Grey	Finish Fini Smooth
------------------------------	-----------------------

Description 5412ESTH 20" x 16" x 6" Assembly	Detail Rev.
---	-------------

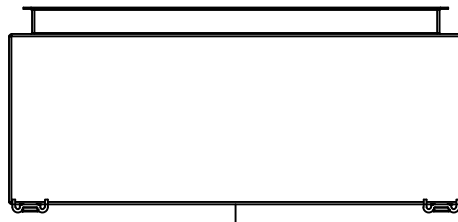
Part Number Numéro Pièce <b>5412ESTH201606</b>	Rev. <b>0</b>	2 16
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PACKING		
ITEM	QTY	DESCRIPTION
Cardboard sleeve	2	Top and Bottom
Cardboard strip	2	Between back of enclosure and inner panel
Plastic bag	1	To protect cover surface and inside gasket
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together
Packaging label	1	White label with product number

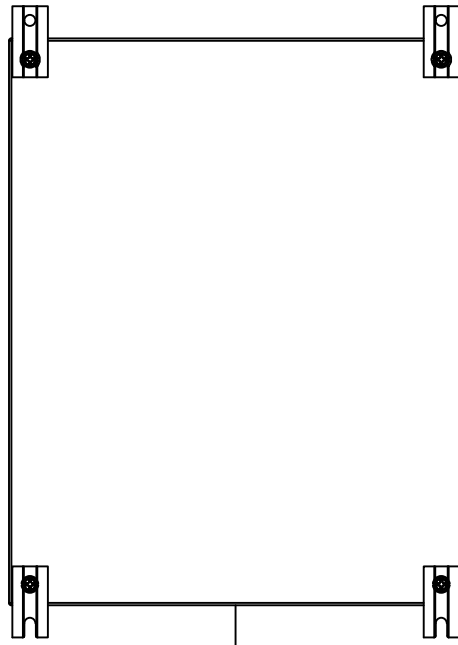
Qty	Part Number	Rev	Description
4	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP2016G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESTH201606C	0	5412ESTH 20" x 16" Cover
1	5412ESTH201606B	0	5412ESTH 20" x 16" x 6" Body
2	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Parts List			

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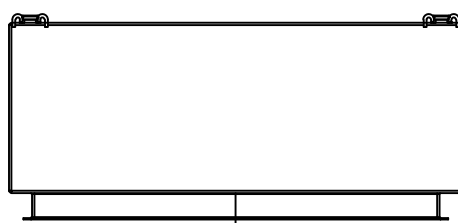
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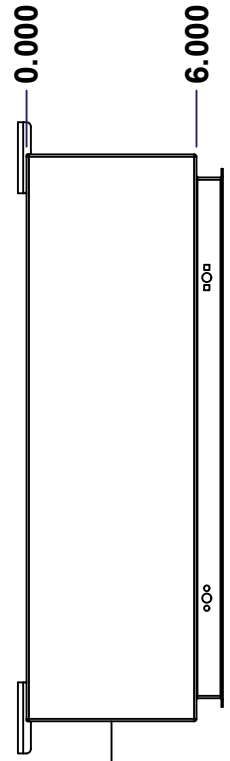
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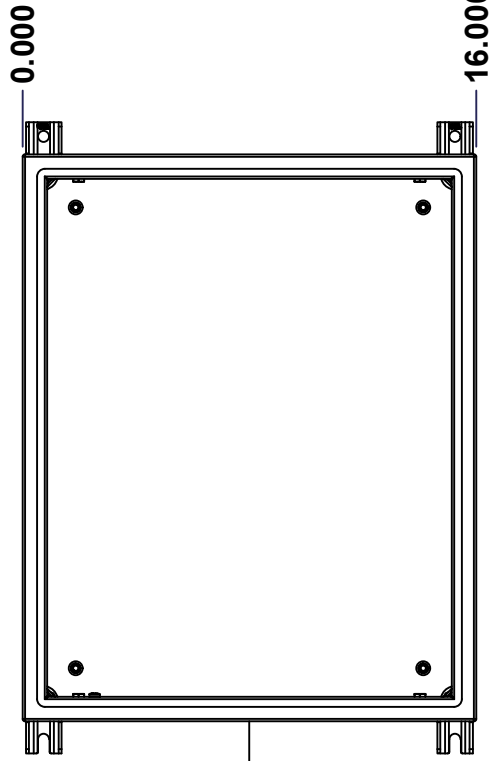
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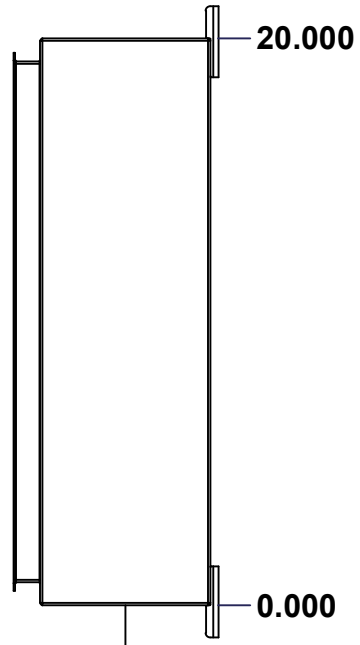
BOTTOM



LEFT

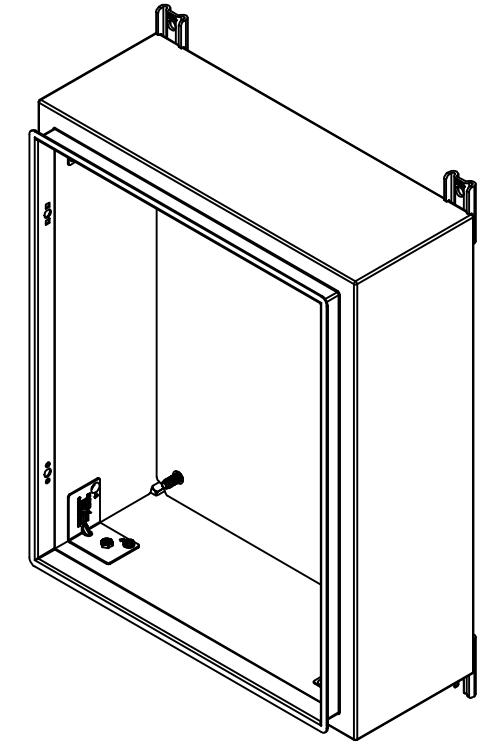


FRONT



RIGHT

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: 13-Mar-14
Material / Matière: 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color / Couleur: Asa-61 Grey	Finish / Fini: Smooth

Description: 5412ESTH 20" x 16" x 6" Body	Detail Rev.
---	-------------

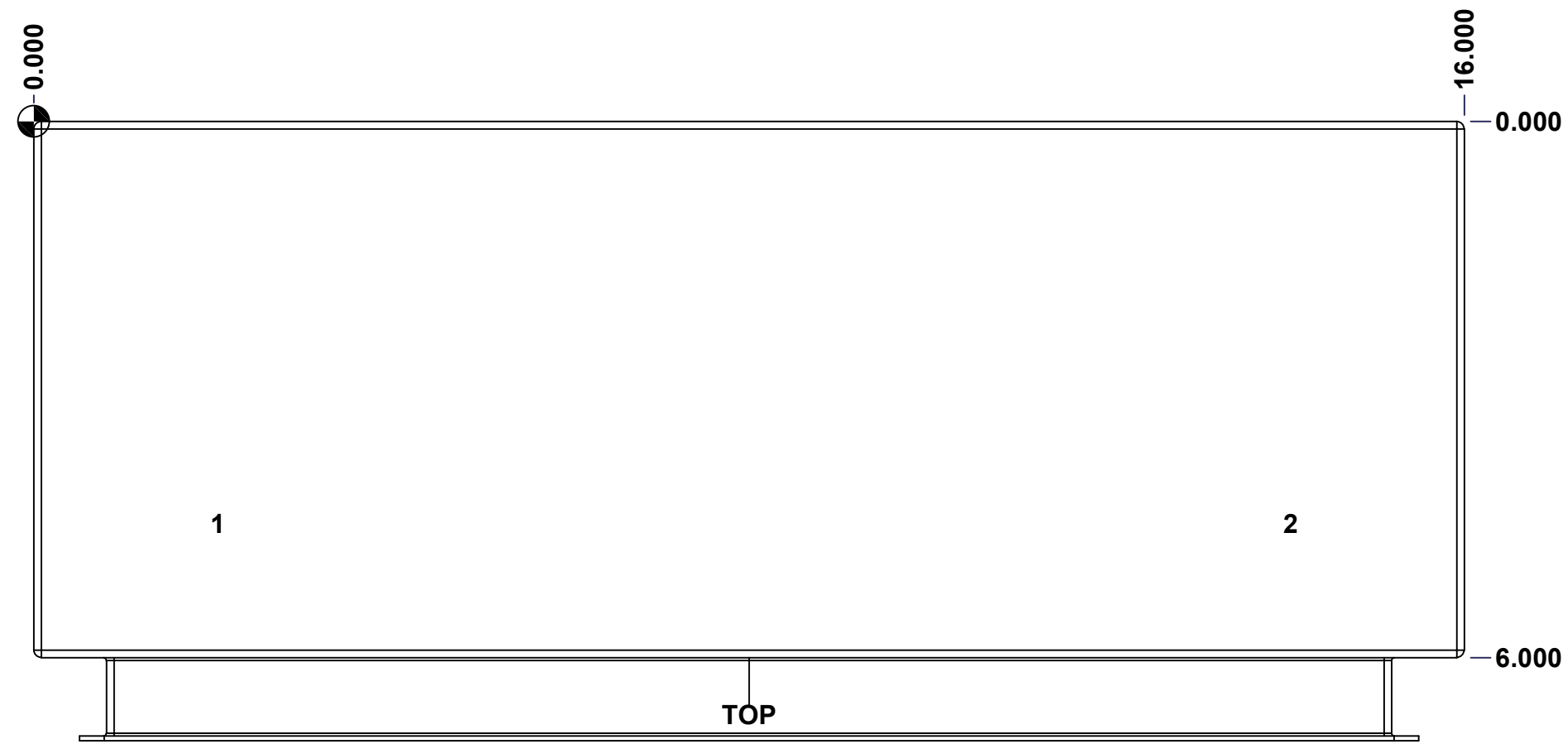
Part Number / Numéro Pièce: 5412ESTH201606B	Rev. 0	3
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<b>STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE</b>			
<b>HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)</b>			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	4.500	INSUL. STUD M6 x 18mm (Inside)
2	14.000	4.500	INSUL. STUD M6 x 18mm (Inside)

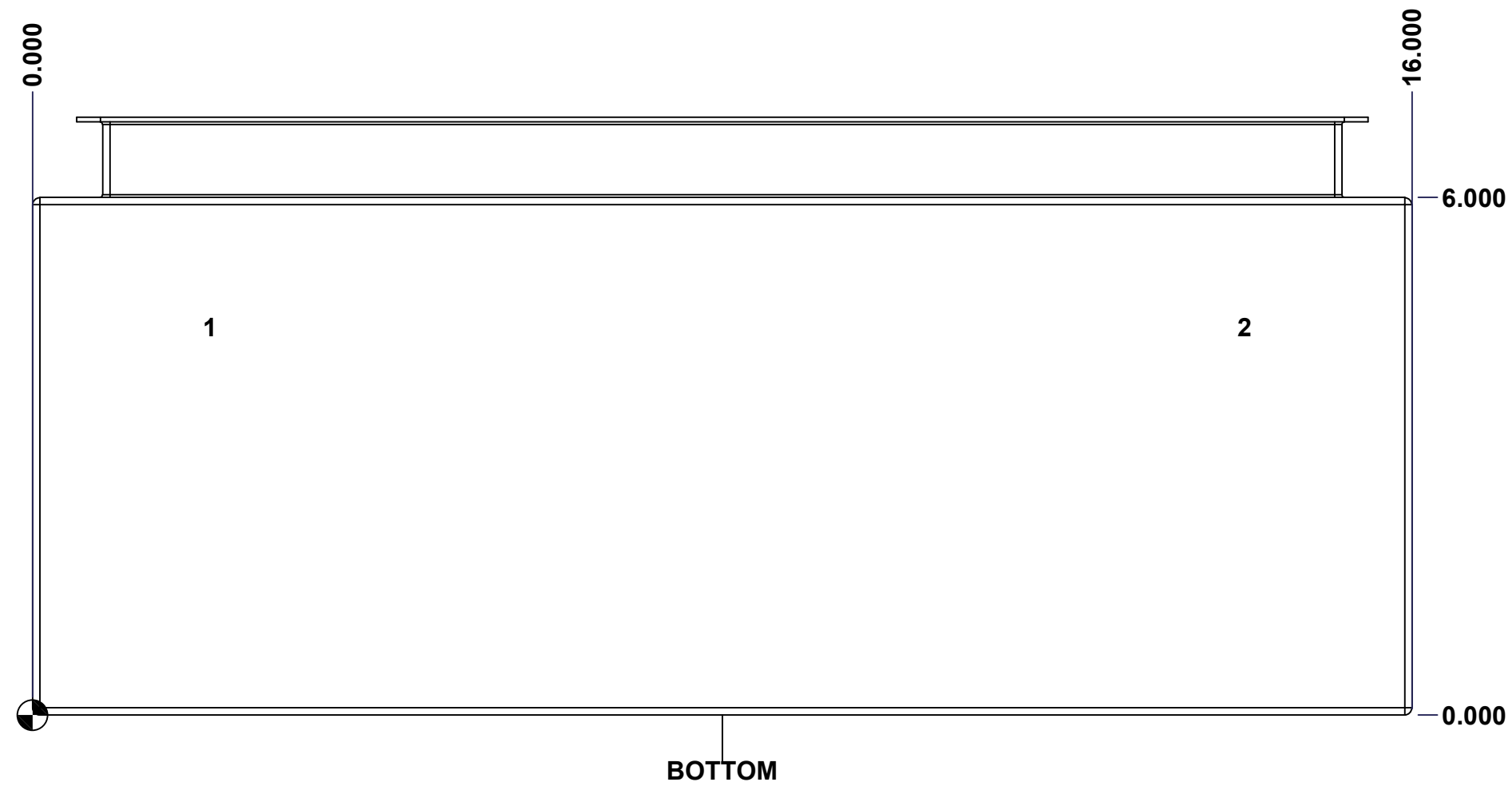


	Description	Status	
	5412ESTH 20" x 16" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	<b>5412ESTH201606B</b>	<b>0</b>	16

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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	4.500	INSUL. STUD M6 x 18mm (Inside)
2	14.000	4.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESTH 20" x 16" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	<b>5412ESTH201606B</b>	<b>0</b>	16

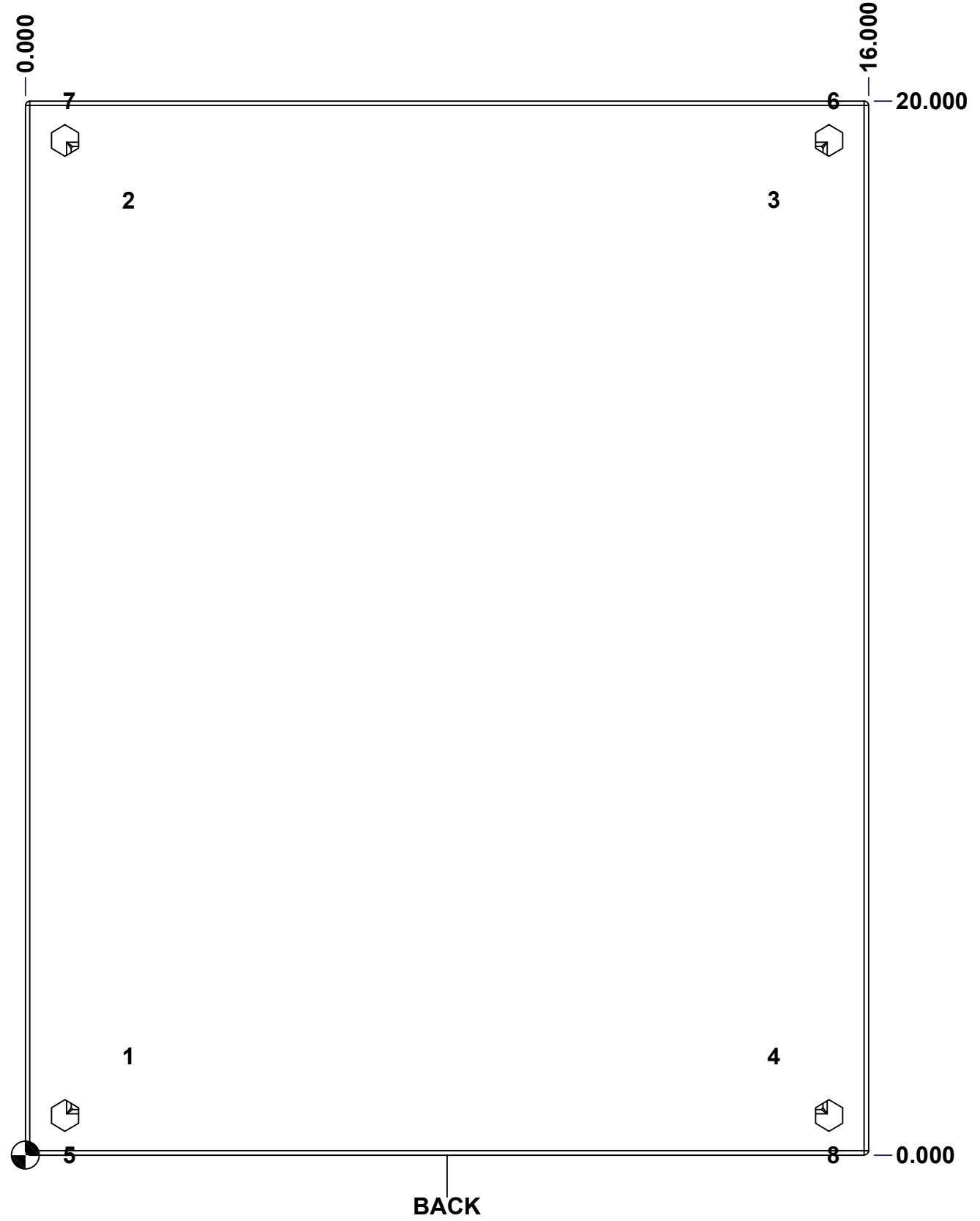
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**STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE**

**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	18.125	IP STUD M8 x 35mm (Inside)
3	14.125	18.125	IP STUD M8 x 35mm (Inside)
4	14.125	1.875	IP STUD M8 x 35mm (Inside)
-----			
5	0.750	0.000	FOOT 885 ESMF3_OPEN
6	15.250	20.000	FOOT 885 ESMF3_CLOSE
7	0.750	20.000	FOOT 885 ESMF3_CLOSE
8	15.250	0.000	FOOT 885 ESMF3_OPEN

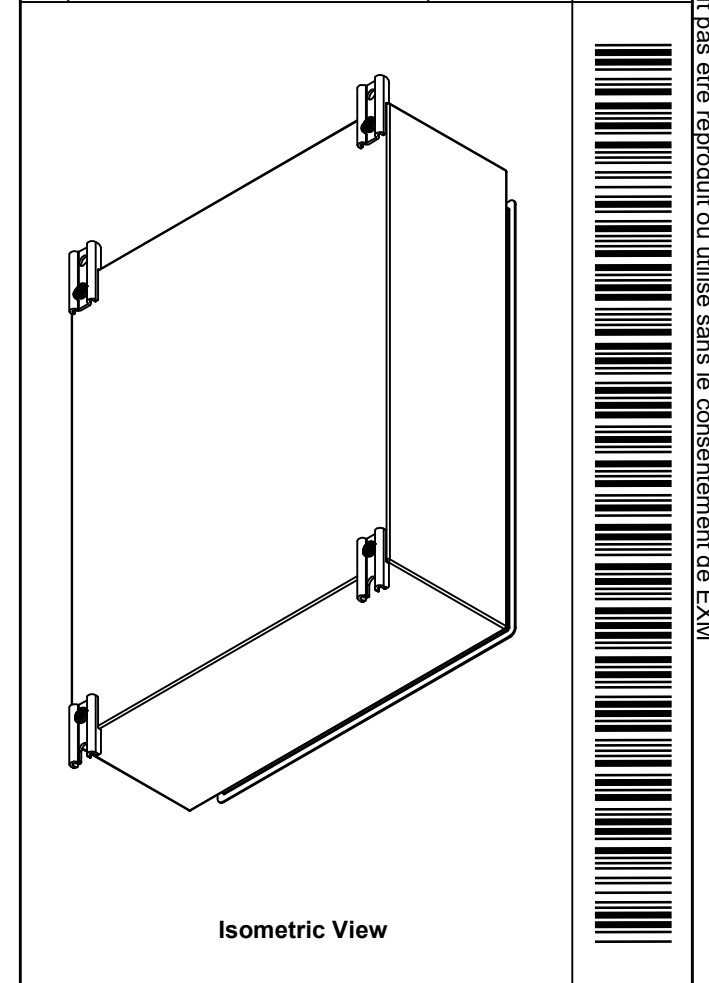


	Description	Status
	5412ESTH 20" x 16" x 6" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	<b>5412ESTH201606B</b>	<b>0</b> / 6
		16


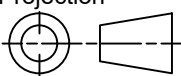
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No.	Revisions	Date	By/Par



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	5412ESTH201606I-RS	0	5412ESTH 20" x 16" Right Insulation
1	5412ESTH201606I-LS	0	5412ESTH 20" x 16" Left Insulation
1	5412ESTH201606I-BT	0	5412ESTH 20" x 16"Bottom Insulation
1	5412ESTH201606I-TP	0	5412ESTH 20" x 16"Top Insulation
1	5412ESTH201606I-B	0	5412ESTH 20" x 16" 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 35mm (No Paint Cap Required)
1	5412ESTH201606B-P	0	5412ESTH 20" x 16" x 6" Body Part
Qty	Part Number	Rev	Description
Parts List			

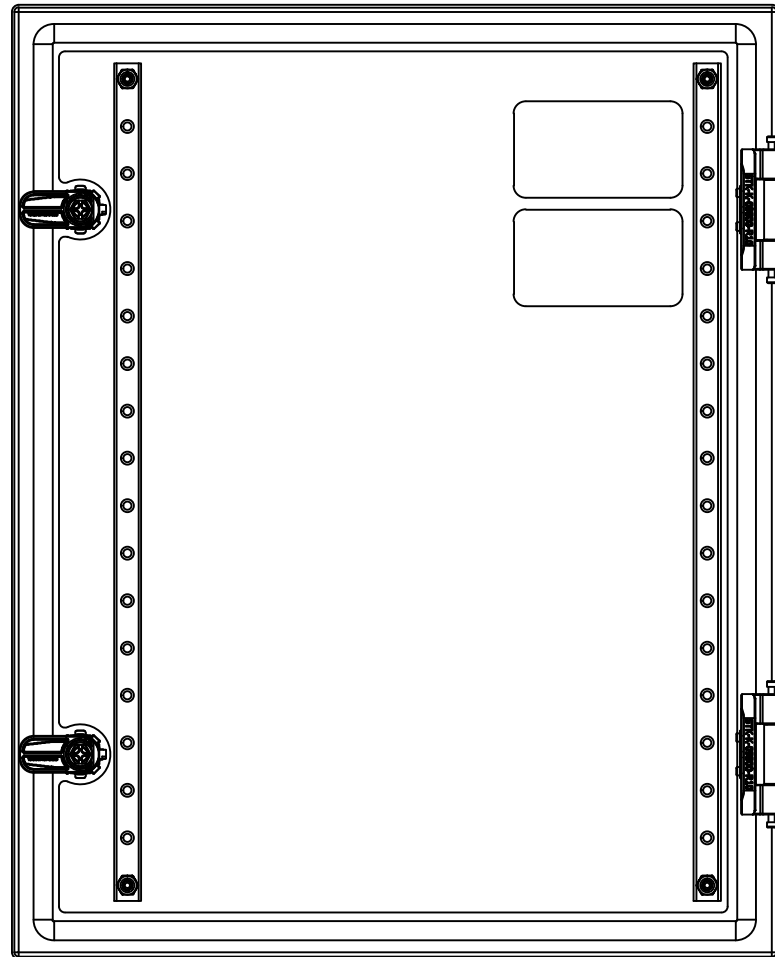
 Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 13-Mar-14
Material Matière	16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description		Detail Rev.
5412ESTH 20" x 16" x 6" Body		
Part Number Numéro Pièce	Rev.	7
<b>5412ESTH201606B</b>	<b>0</b>	16

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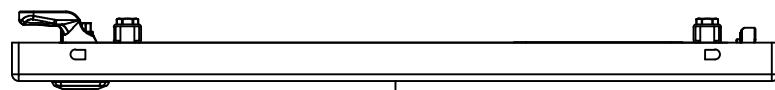
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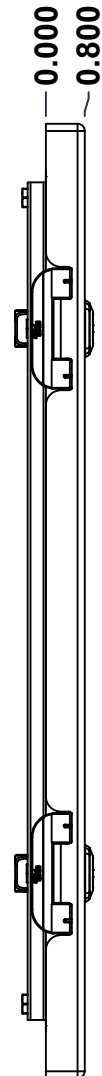
TOP



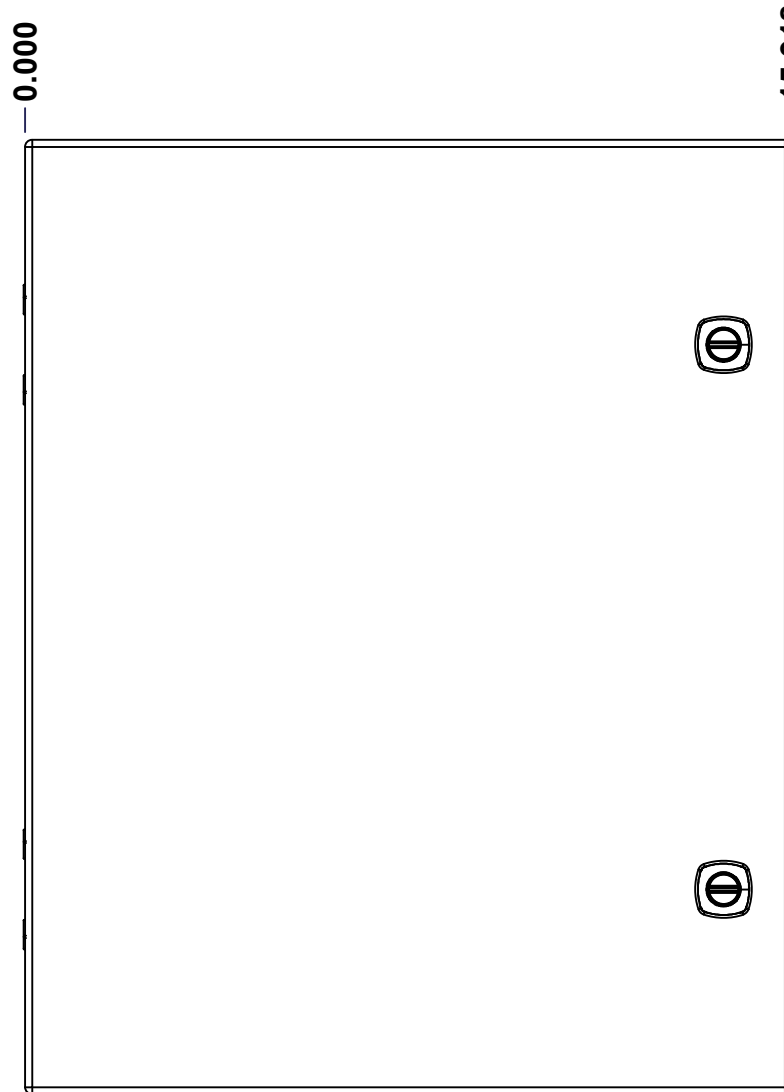
BACK



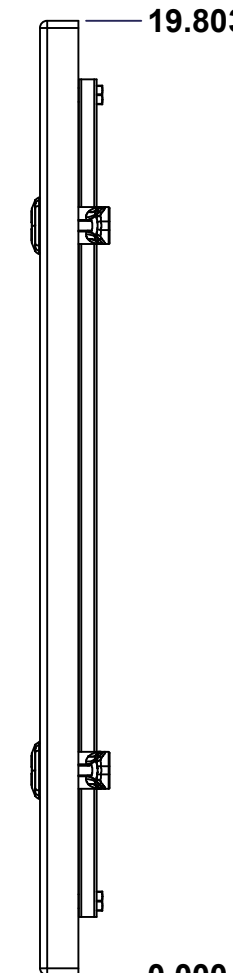
BOTTOM



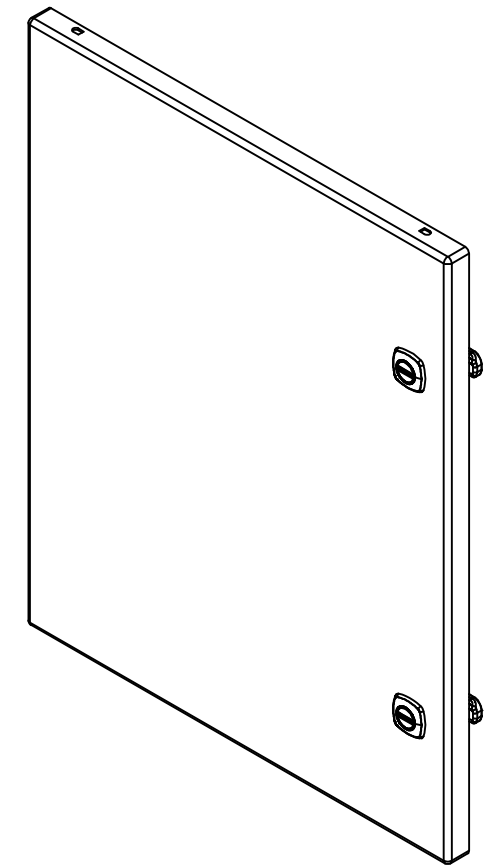
LEFT



FRONT




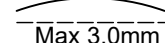
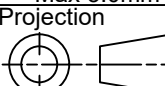
RIGHT



Isometric View



No.	Revisions	Date	By/Par

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Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 13-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 20" x 16" Cover		
Part Number Numéro Pièce	Rev. 8	16
5412ESTH201606C		0

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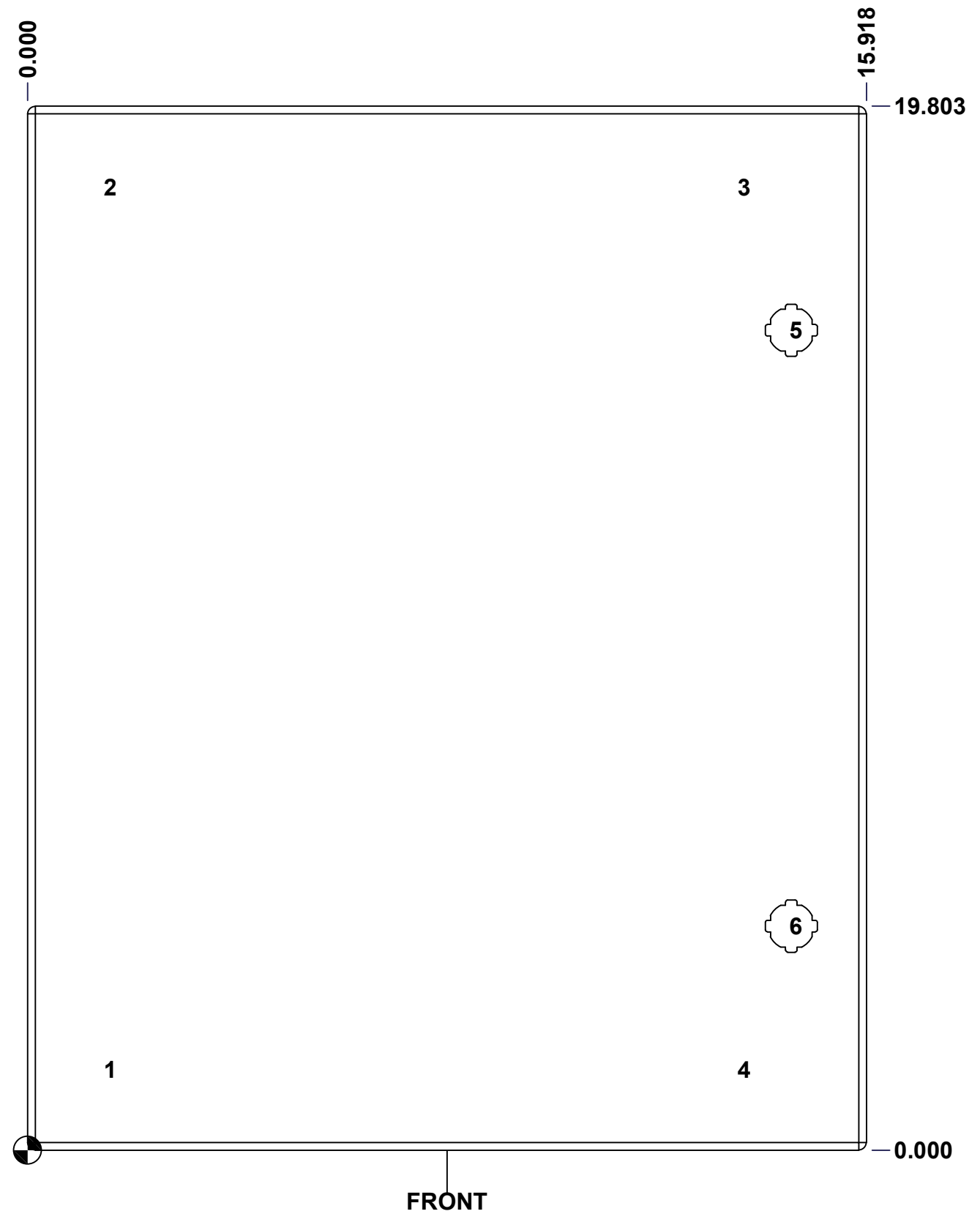
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**STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE**

**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	13.517	18.268	STUD M6 x 18mm (Inside)
4	13.517	1.535	STUD M6 x 18mm (Inside)
-----			
5	14.494	15.553	LOCK 880 SCQ4-SL @ 0.0°
6	14.494	4.250	LOCK 880 SCQ4-SL @ 0.0°

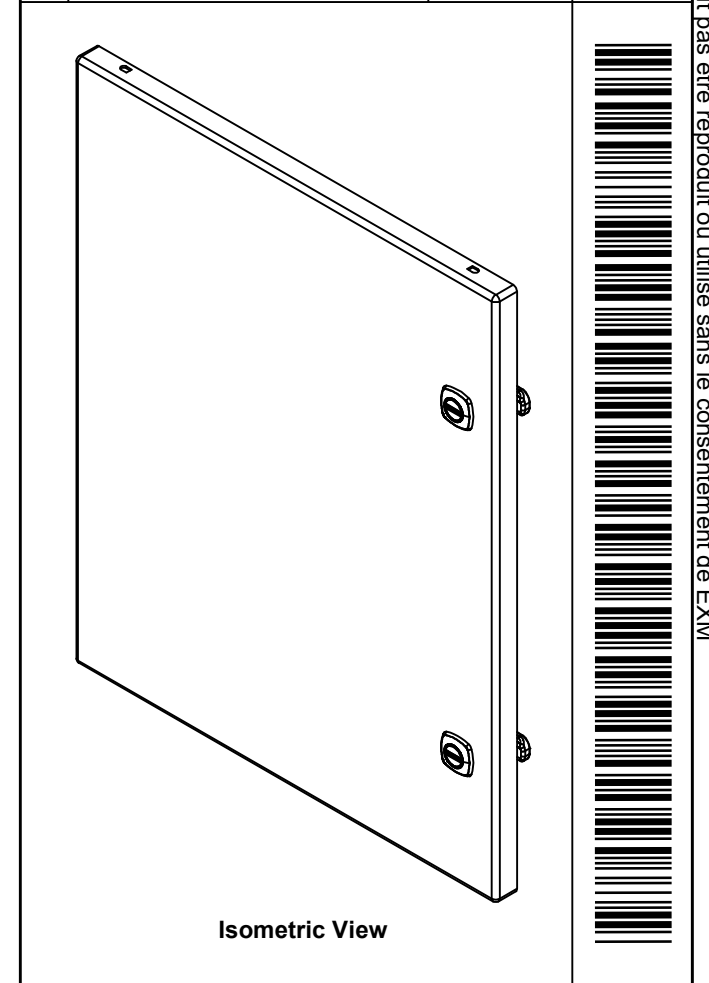


	Description 5412ESTH 20" x 16" Cover	Status (NULL)
	Part Number Numéro Pièce <b>5412ESTH201606C</b>	Rev. 9 <b>0</b>

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Flatness / Aplatissement: Max 3.0mm  
 Projection: 

2	STK-K-12500	19	5412 ES 1/4 Turn Lock
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	5412ESTH201606I-C	0	5412ESTH 20" x 16" 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	5412ESTH201606G	0	5412ESTH 20" x 16" Cover Gasket Part
1	5412ESTH201606C-P	0	5412ESTH 20" x 16" Cover Part
2	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins

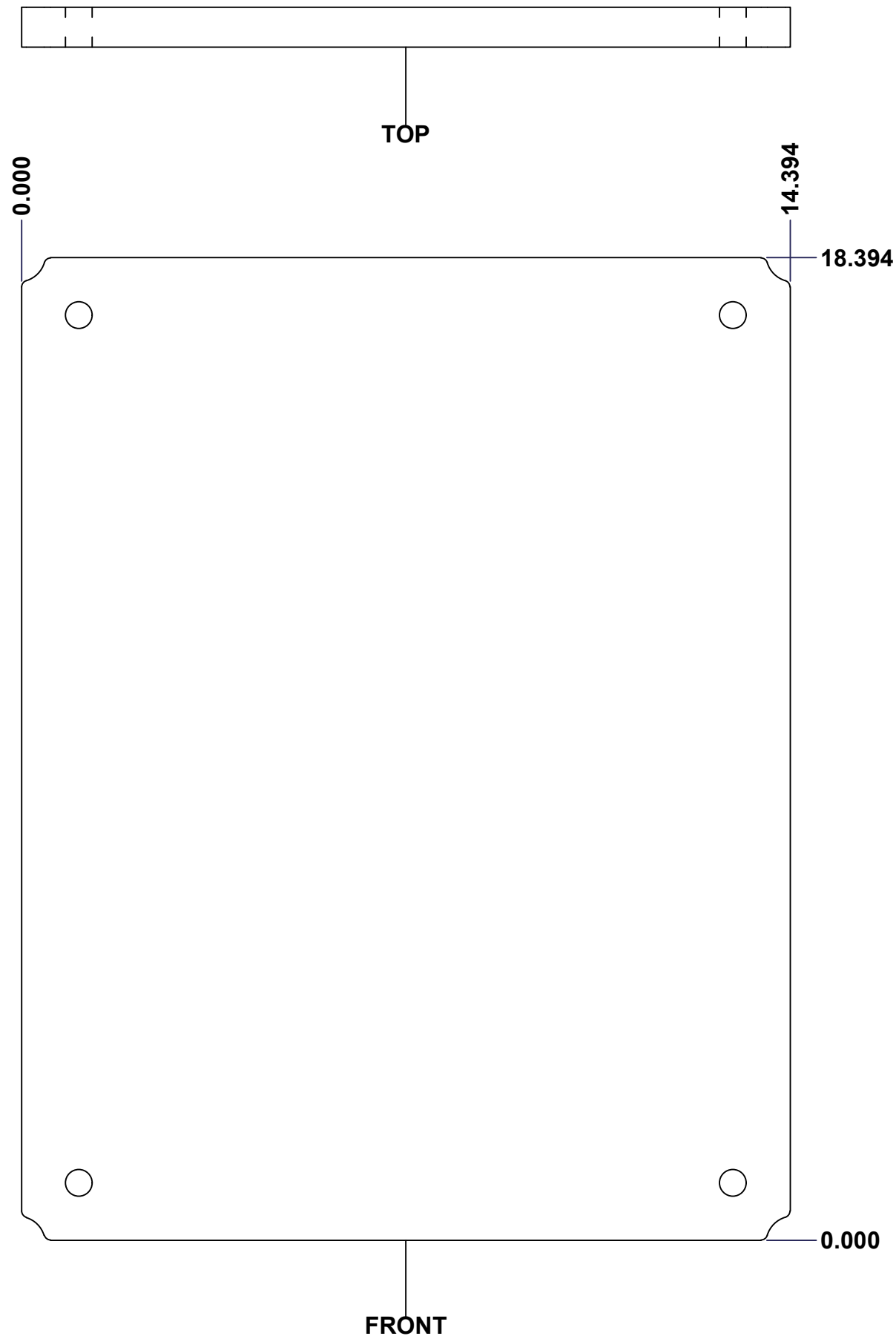
Customer Client	Date
Drawn By / Dessiné Par: BoxCad: BoxCad	Date: 13-Mar-14
Material / Matière: 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color / Couleur: Asa-61 Grey	Finish / Fini: Smooth
Description: 5412ESTH 20" x 16" Cover	Detail Rev.
Part Number / Numéro Pièce: <b>5412ESTH201606C</b>	Rev. 10

QTY	Part Number	Rev	Description
Parts List			

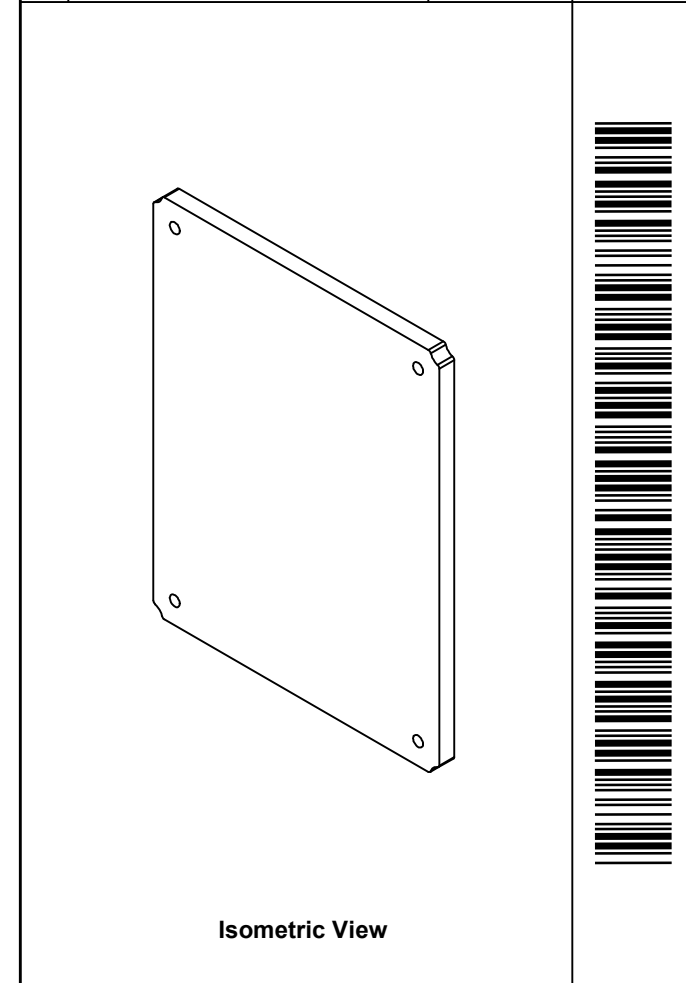
Rev. 0	10	16
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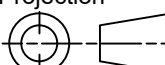
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No.	Revisions	Date	By/Par

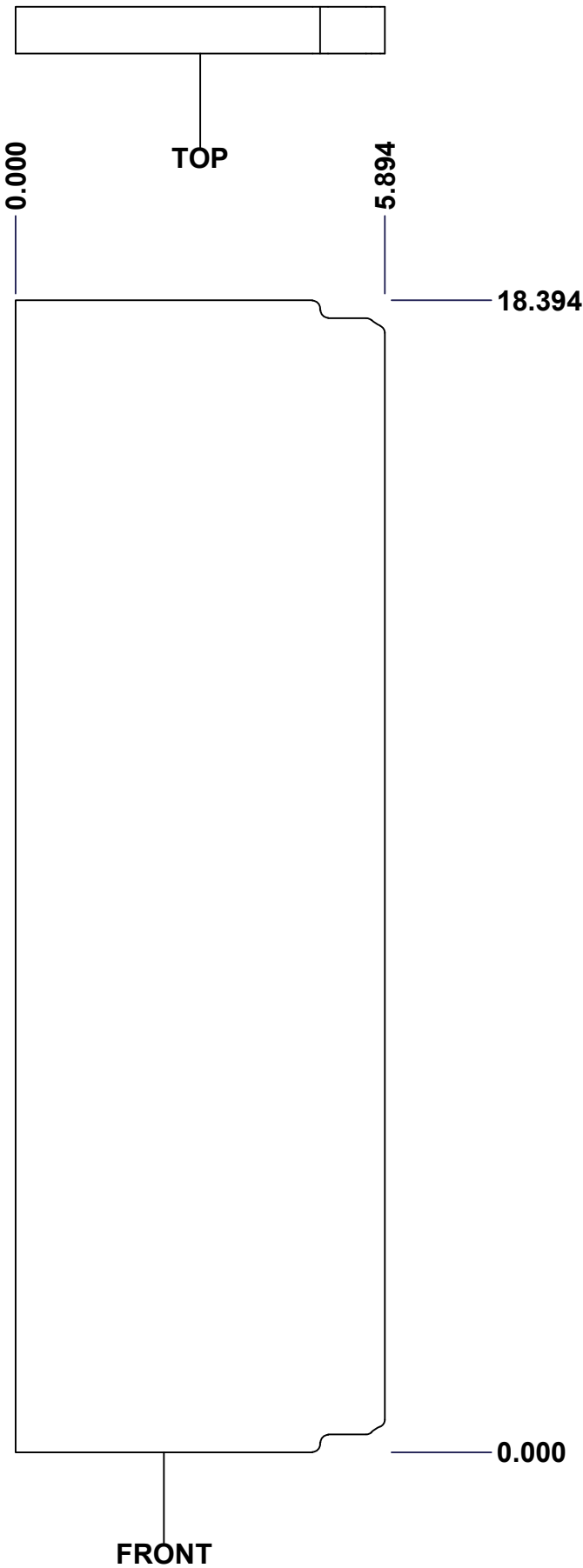


 Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description	Detail Rev.	
5412ESTH 20" x 16" Back Insulation		
Part Number Numéro Pièce	Rev.	11
5412ESTH201606I-B	0	16

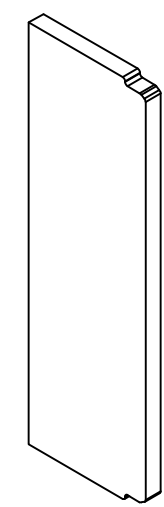
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No.	Revisions	Date	By/Par



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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

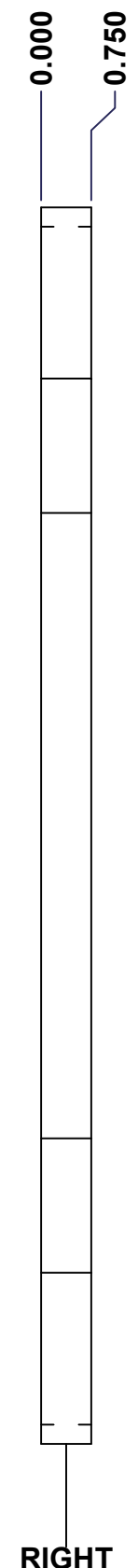
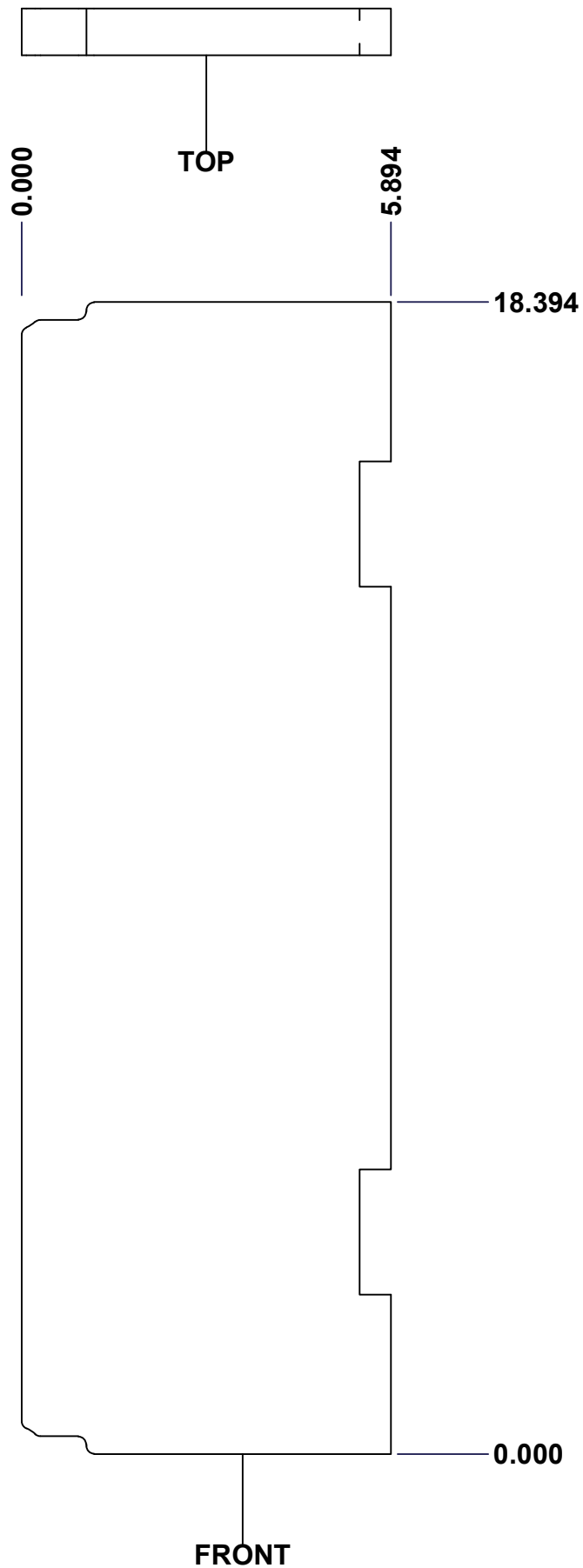
Description: 5412ESTH 20" x 16" Left Insulation	Detail Rev.
Part Number / Numéro Pièce: 5412ESTH201606I-LS	Rev. 0

12
16

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No.	Revisions	Date	By/Par

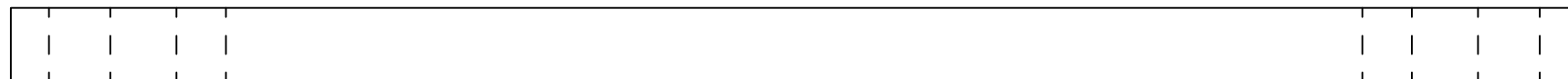
**Isometric View**

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		Aluminum	Finish Fini
Description		Detail Rev.	
Part Number Numéro Pièce		Rev.	13
5412ESTH201606I-RS		0	16

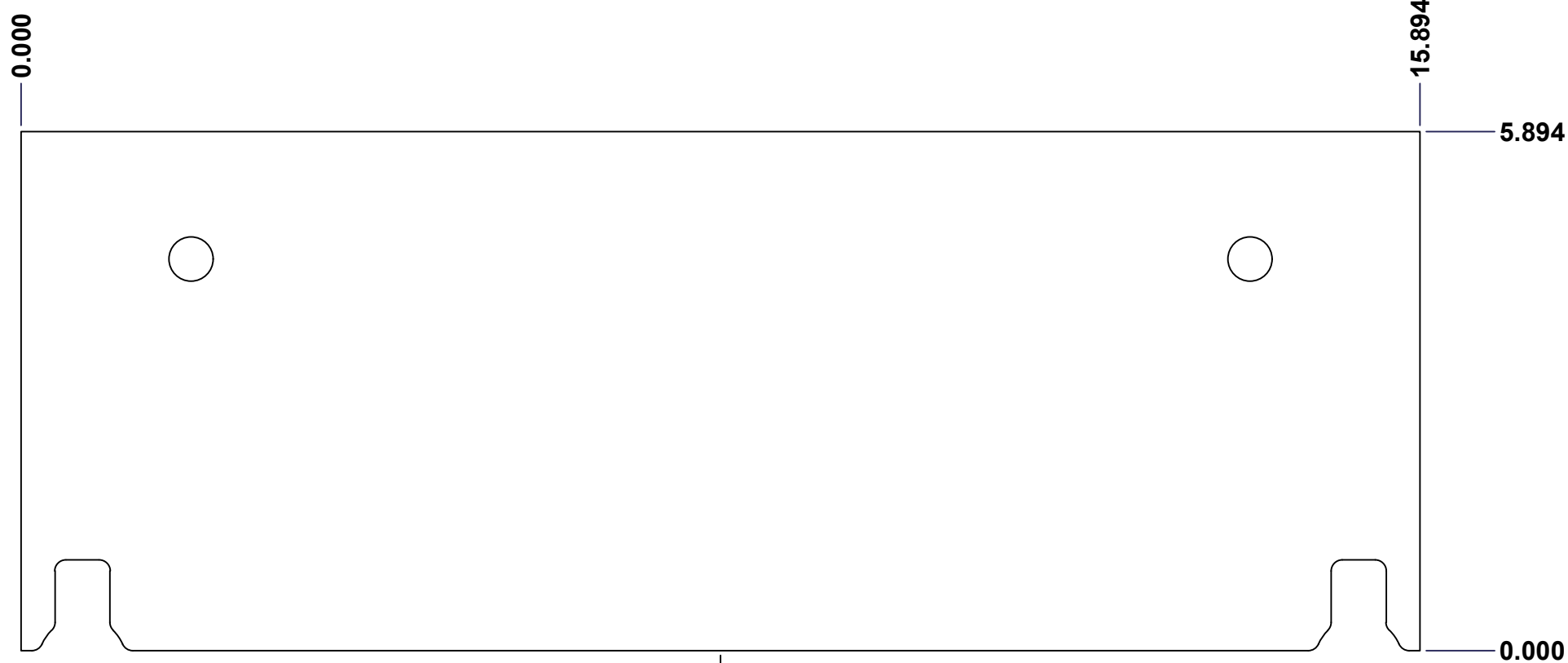
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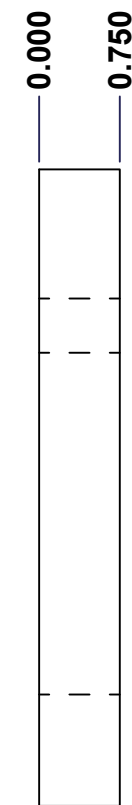
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TOP

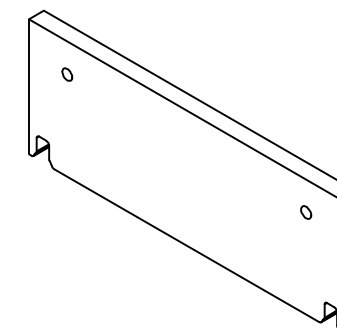


FRONT



RIGHT

No.	Revisions	Date	By/Par



Isometric View



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 Fax: (450) 979-4626  
[www.exmweb.com](http://www.exmweb.com)

Flatness  
Aplatissement

Max 3.0mm

Projection



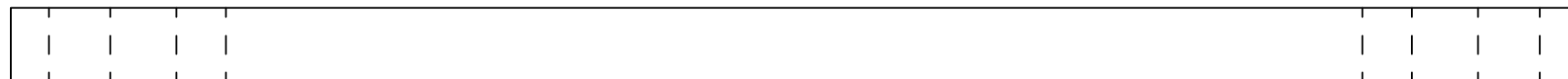
Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 4/3/2024
Material Matière Polyisocyanurate	
Color Couleur Aluminum	Finish Fini Smooth
Description 5412ESTH 20" x 16"Top Insulation	Detail Rev.
Part Number Numéro Pièce <b>5412ESTH201606I-TP</b>	Rev. <b>0</b>

14  
16

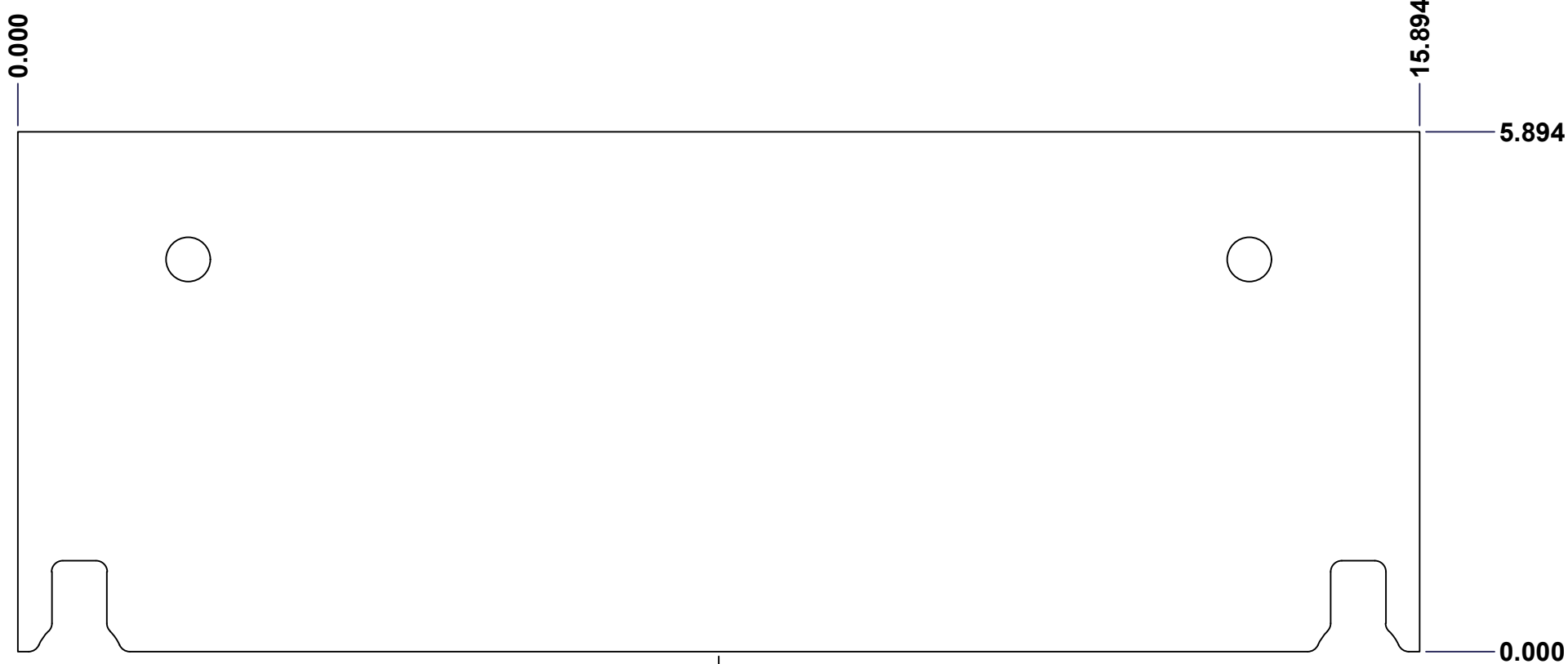
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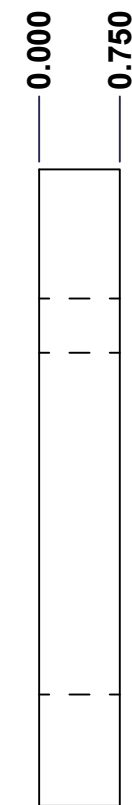
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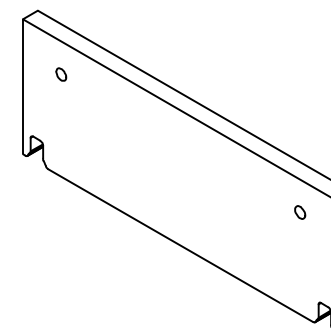
TOP



FRONT



RIGHT



Isometric View



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 Fax: (450) 979-4626  
[www.exmweb.com](http://www.exmweb.com)

Flatness  
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
-----------------	------

Drawn By / Dessiné Par: BoxCad: BoxCad	Date: 4/3/2024
--	----------------

Material / Matière: Polyisocyanurate
--------------------------------------

Color / Couleur: Aluminum	Finish / Fini: Smooth
---------------------------	-----------------------

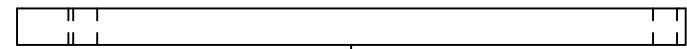
Description: 5412ESTH 20" x 16"Bottom Insulation	Detail Rev.
--	-------------

Part Number / Numéro Pièce: 5412ESTH201606I-BT	Rev. 0	15	16
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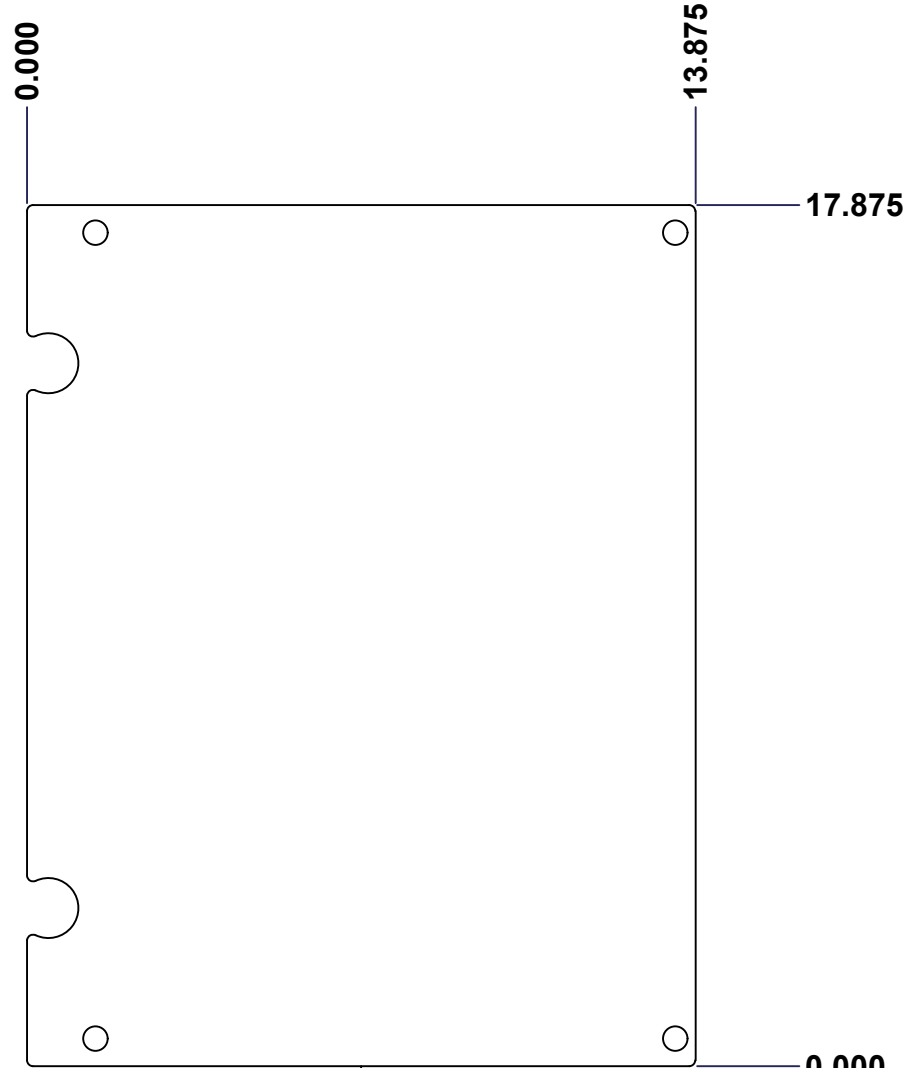
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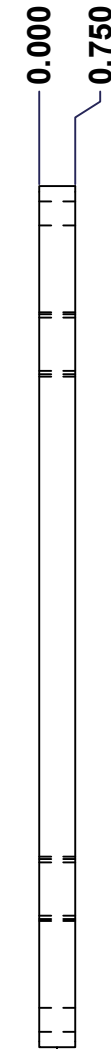
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TOP

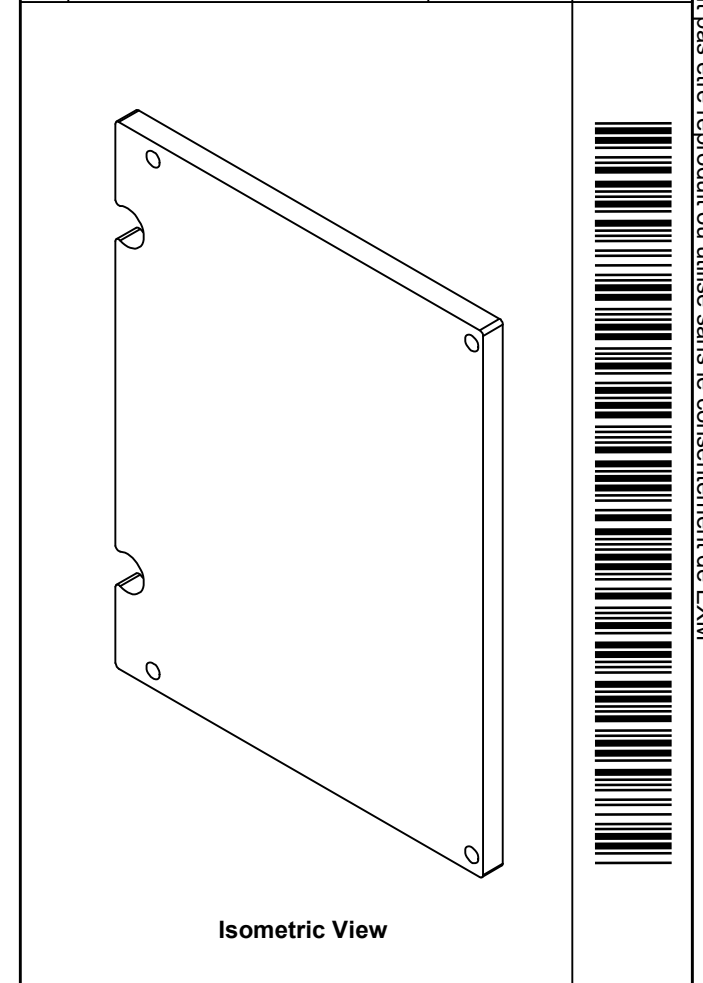



FRONT



RIGHT

No.	Revisions	Date	By/Par

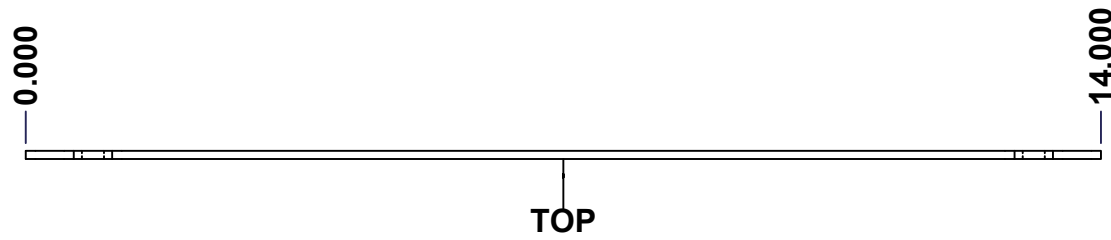


 Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>		Flatness Aplatissement
		Max 3.0mm
Customer Client		Date
Drawn By Dessiné Par BoxCad: Patrick Deschenes		Date 23-Jan-07
Material Matière Polyisocyanurate		
Color Couleur Aluminum	Finish Fini N/A	
Description 5412ESTH 20" x 16" Cover Insulation		Detail Rev.
Part Number Numéro Pièce <b>5412ESTH201606I-C</b>	Rev. <b>0</b>	16 / 16

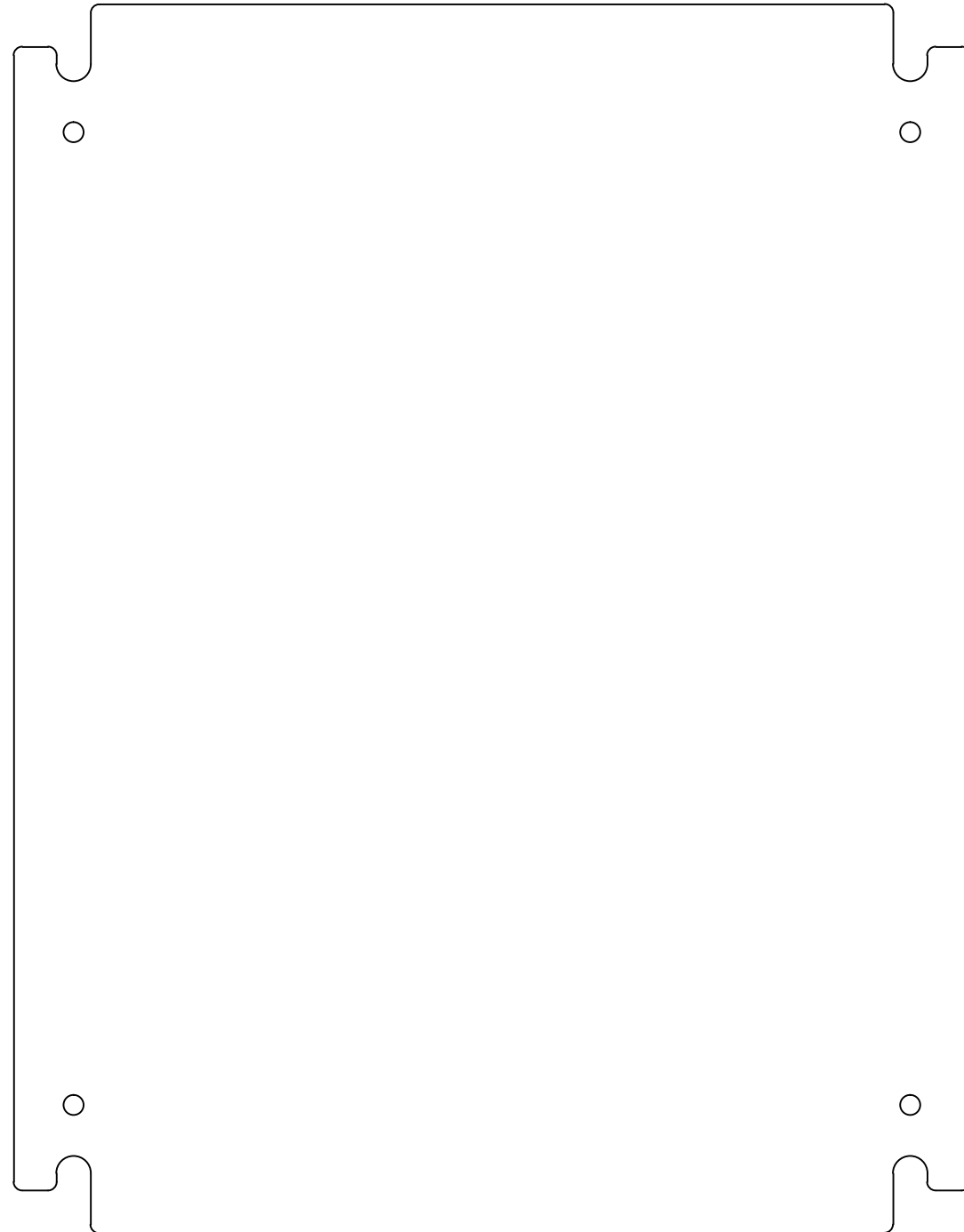
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TOP



FRONT

18.000

0.000

RIGHT

No.	Revisions	Date	By/Par

**Isometric View**

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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		Detail Rev.
881 SP - Inner Panel		
Part Number Numéro Pièce	<b>881 SP2016G</b>	Rev. 1 0

Qty	Part Number	Rev	Description	Material	Color	Finish
1	881 SP2016G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized

Parts List

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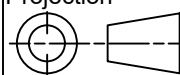
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Table 1			FRONT VIEW
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	0.875	1.875	GROUND HOLE (RND Ø0.290)
2	13.125	1.875	GROUND HOLE (RND Ø0.290)
3	0.875	16.125	GROUND HOLE (RND Ø0.290)
4	13.125	16.125	GROUND HOLE (RND Ø0.290)

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	Detail Rev.
881 SP - Inner Panel	
Part Number Numéro Pièce	Rev.
<b>881 SP2016G</b>	<b>0</b>
	2
	2