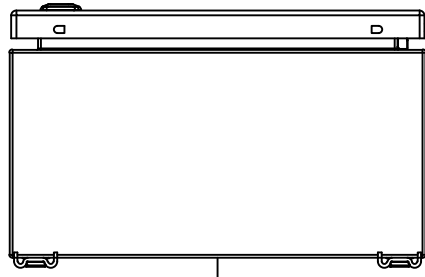
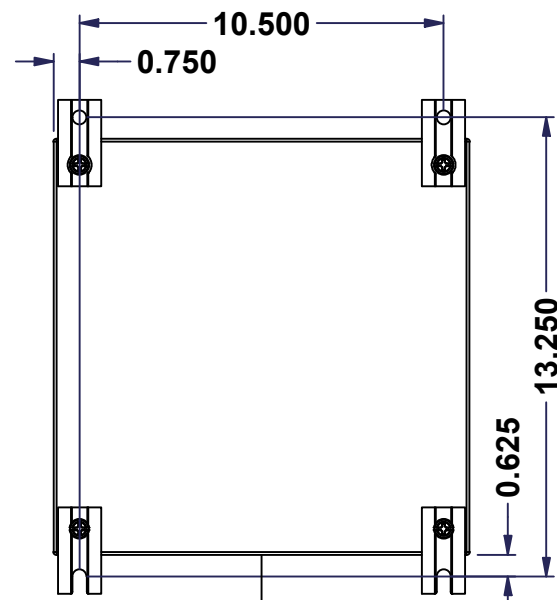


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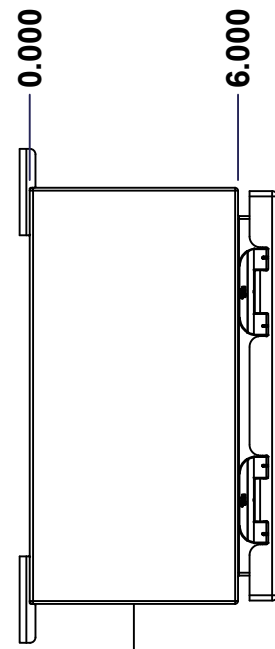
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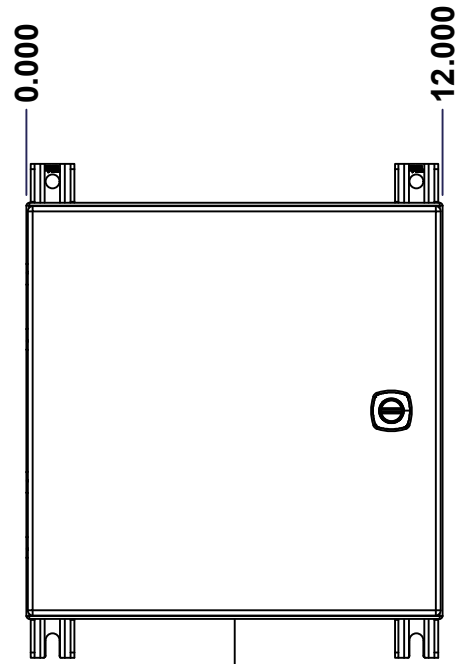
TOP



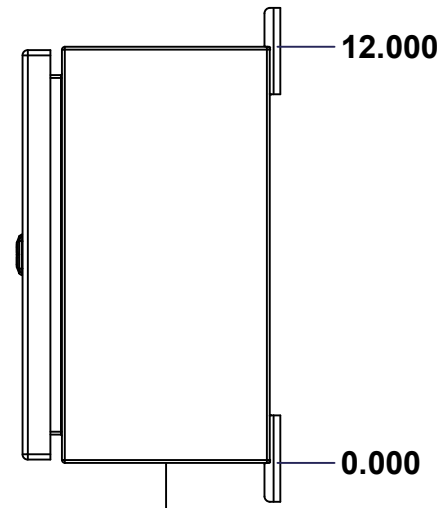
BACK



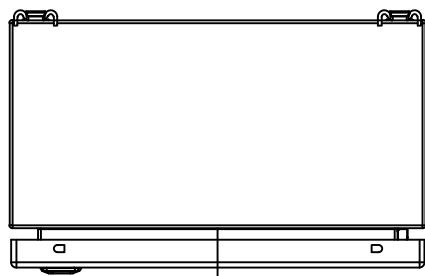
LEFT



FRONT

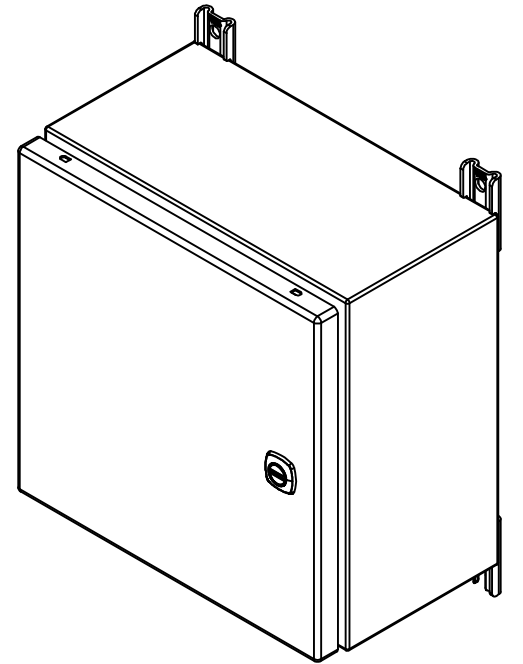


RIGHT




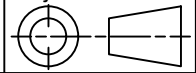
BOTTOM

No.	Revisions	Date	By/Par



Isometric View



 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 03-Dec-13
Material Matière	16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description 5412ESTH 12" x 12" x 6" Assembly		Detail Rev.
Part Number Numéro Pièce	Rev. 0	1 / 16

SEE BILL OF MATERIAL ON LAST PAGE

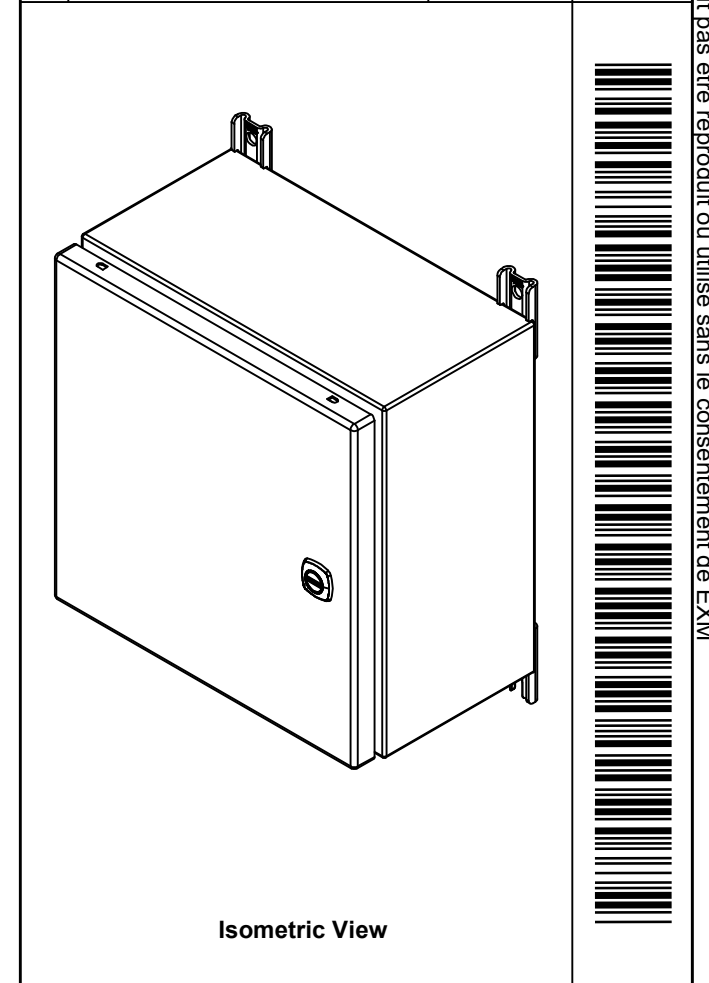
5412ESTH121206


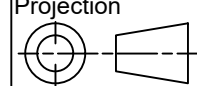
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NOTE	
ITEM	DESCRIPTION
1	NEMA 4, 12 Enclosure (IP66)
2	C/W Standard ground studs on box and cover
3	C/W Standard door stiffener
4	C/W Standard inner panel (Included)
5	C/W Standard inner panel mounting studs
6	C/W 885 ESMF3_OPEN Sold separately (Installed)
7	C/W 885 ESMF3_CLOSE Sold separately (Installed)
8	C/W R5 Insulation (Installed aluminum visible)

No.	Revisions	Date	By/Par



 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-Dec-13
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	

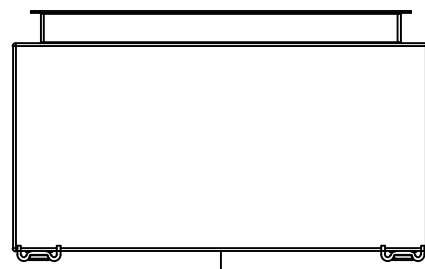
PACKING		
ITEM	QTY	DESCRIPTION
Cardboard sleeve	2	Top and Bottom
Cardboard strip	2	Between back of enclosure and inner panel
Plastic bag	1	To protect cover surface and inside gasket
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together
Packaging label	1	White label with product number

Qty	Part Number	Rev	Description
4	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP1212G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESTH121206C	0	5412ESTH 12" x 12" Cover
1	5412ESTH121206B	0	5412ESTH 12" x 12" x 6" Body
2	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Parts List			

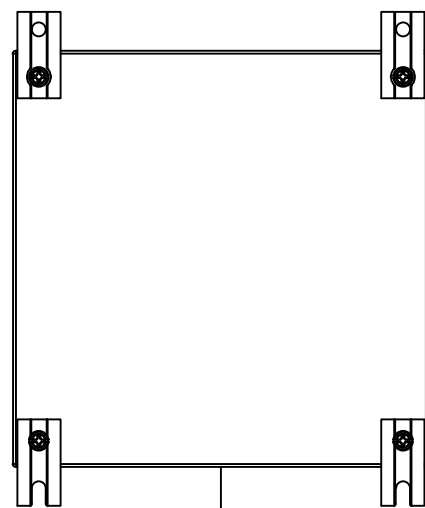
Color Couleur	Asa-61 Grey	Finish Fini	Smooth
Description	5412ESTH 12" x 12" x 6" Assembly		
Part Number Numéro Pièce	5412ESTH121206		Rev. 0
			2
			16

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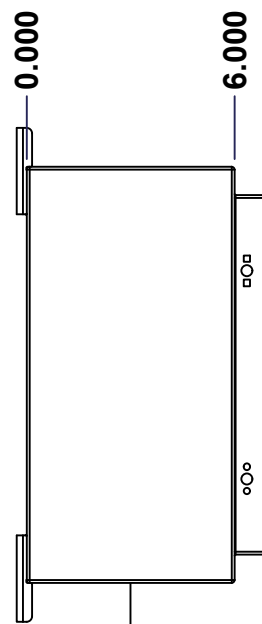
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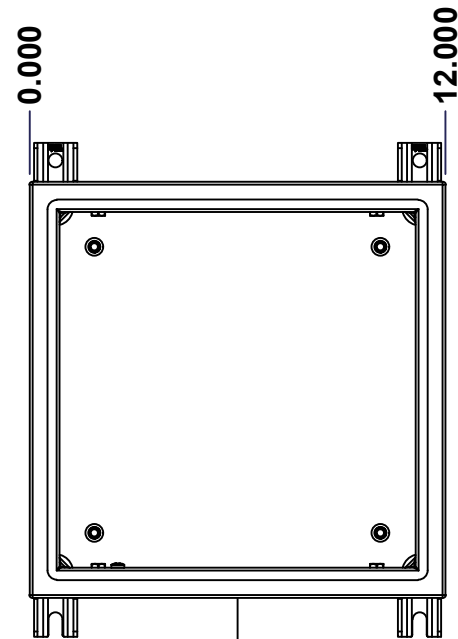
TOP



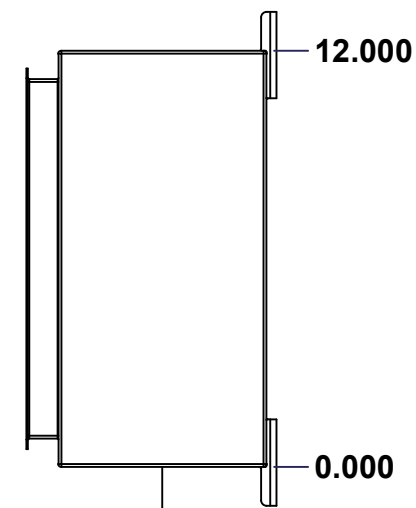
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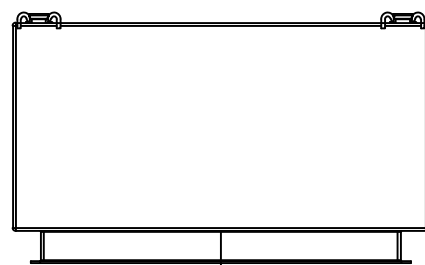
LEFT



FRONT

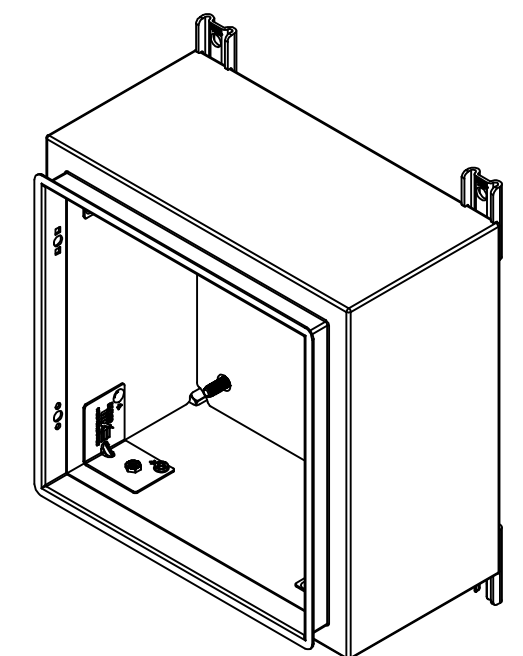


RIGHT




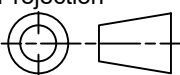
BOTTOM

No.	Revisions	Date	By/Par



Isometric View

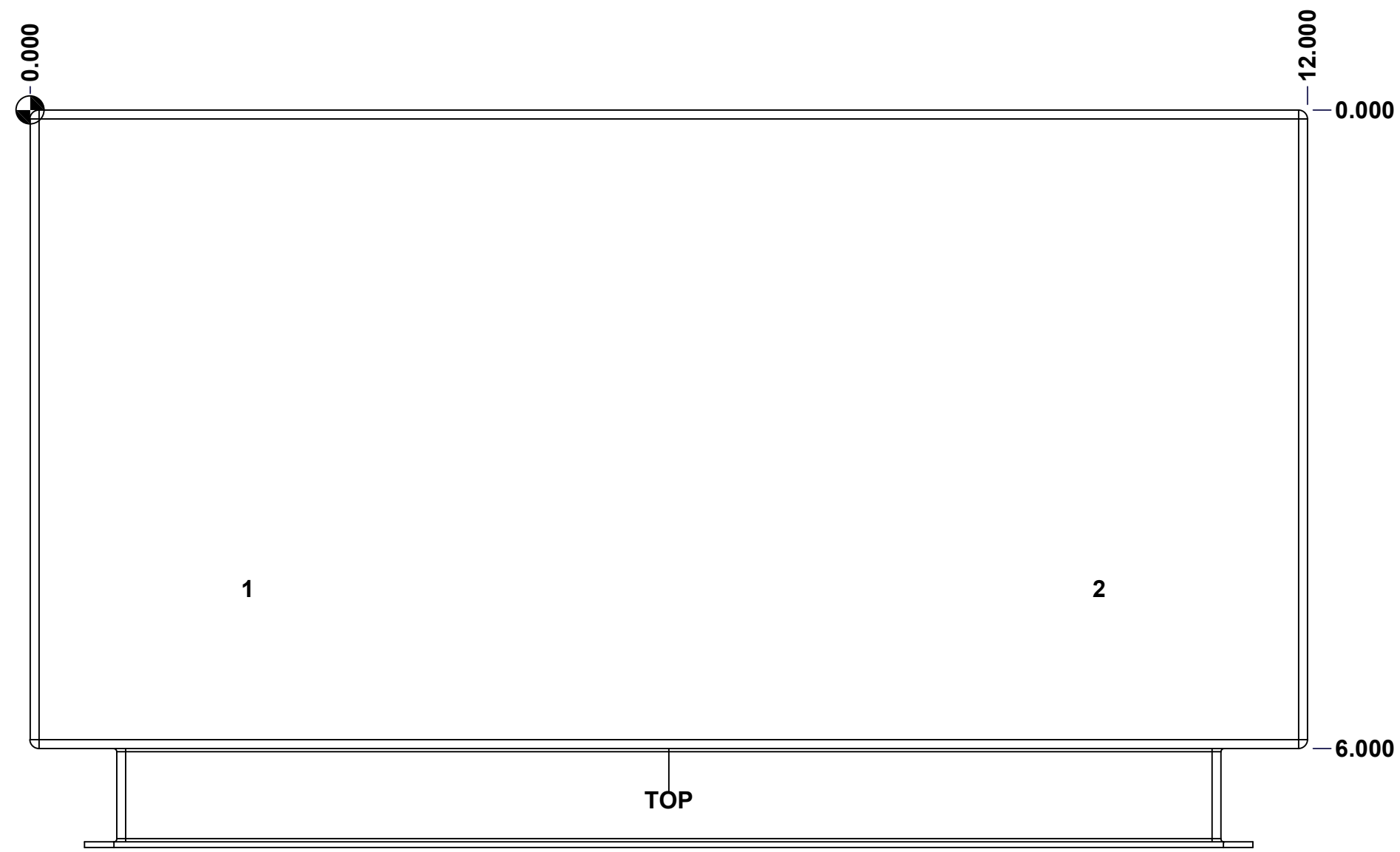


 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 03-Dec-13
Material Matière	16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description		Detail Rev.
5412ESTH 12" x 12" x 6" Body		
Part Number Numéro Pièce	Rev. 3	16
SEE BILL OF MATERIAL ON LAST PAGE		0
5412ESTH121206B		

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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	4.500	INSUL. STUD M6 x 18mm (Inside)
2	10.000	4.500	INSUL. STUD M6 x 18mm (Inside)

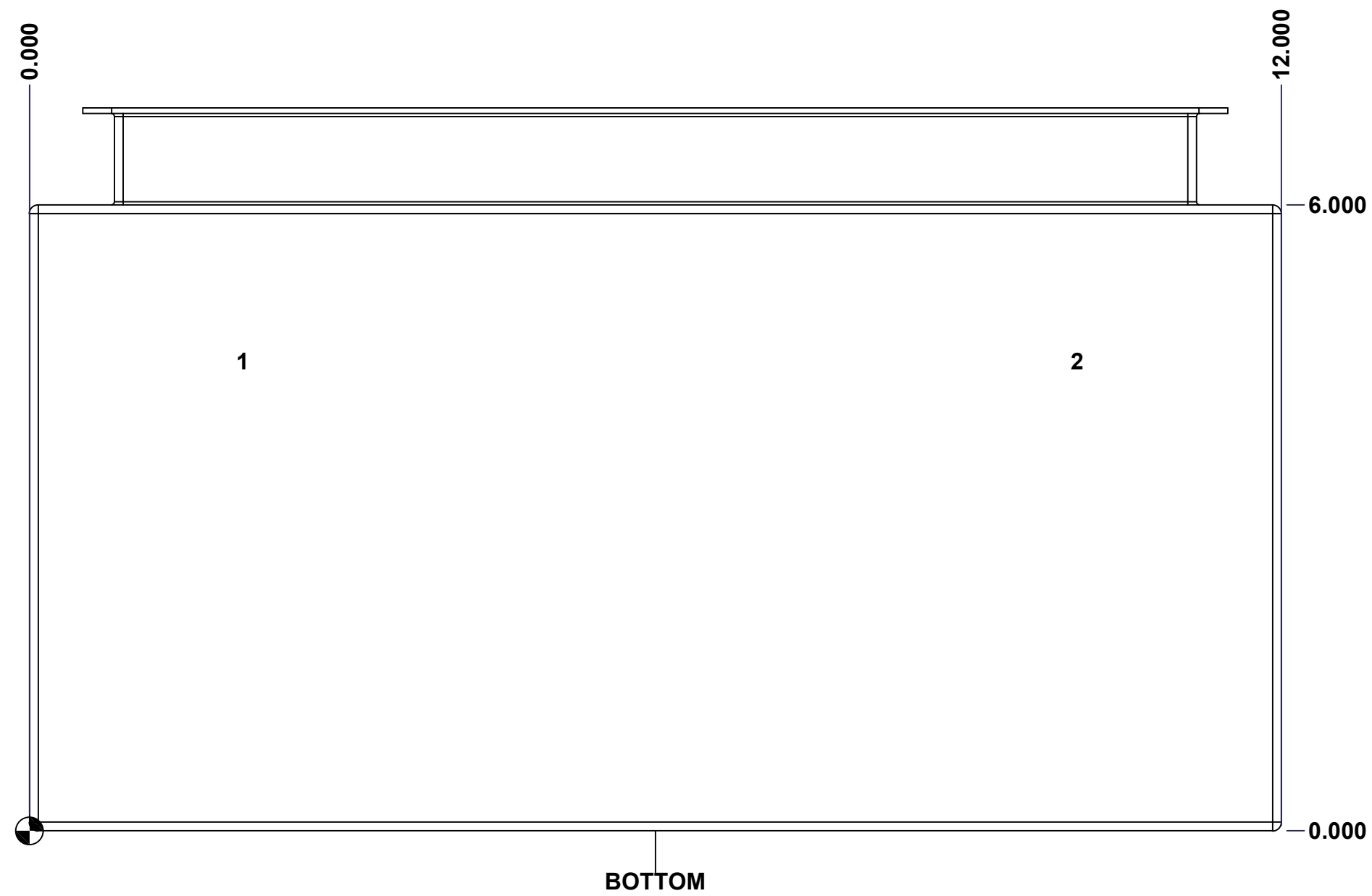


	Description	Status
	5412ESTH 12" x 12" x 6" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESTH121206B	0 / 4
		16

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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	4.500	INSUL. STUD M6 x 18mm (Inside)
2	10.000	4.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status
	5412ESTH 12" x 12" x 6" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESTH121206B	0 / 5
		16

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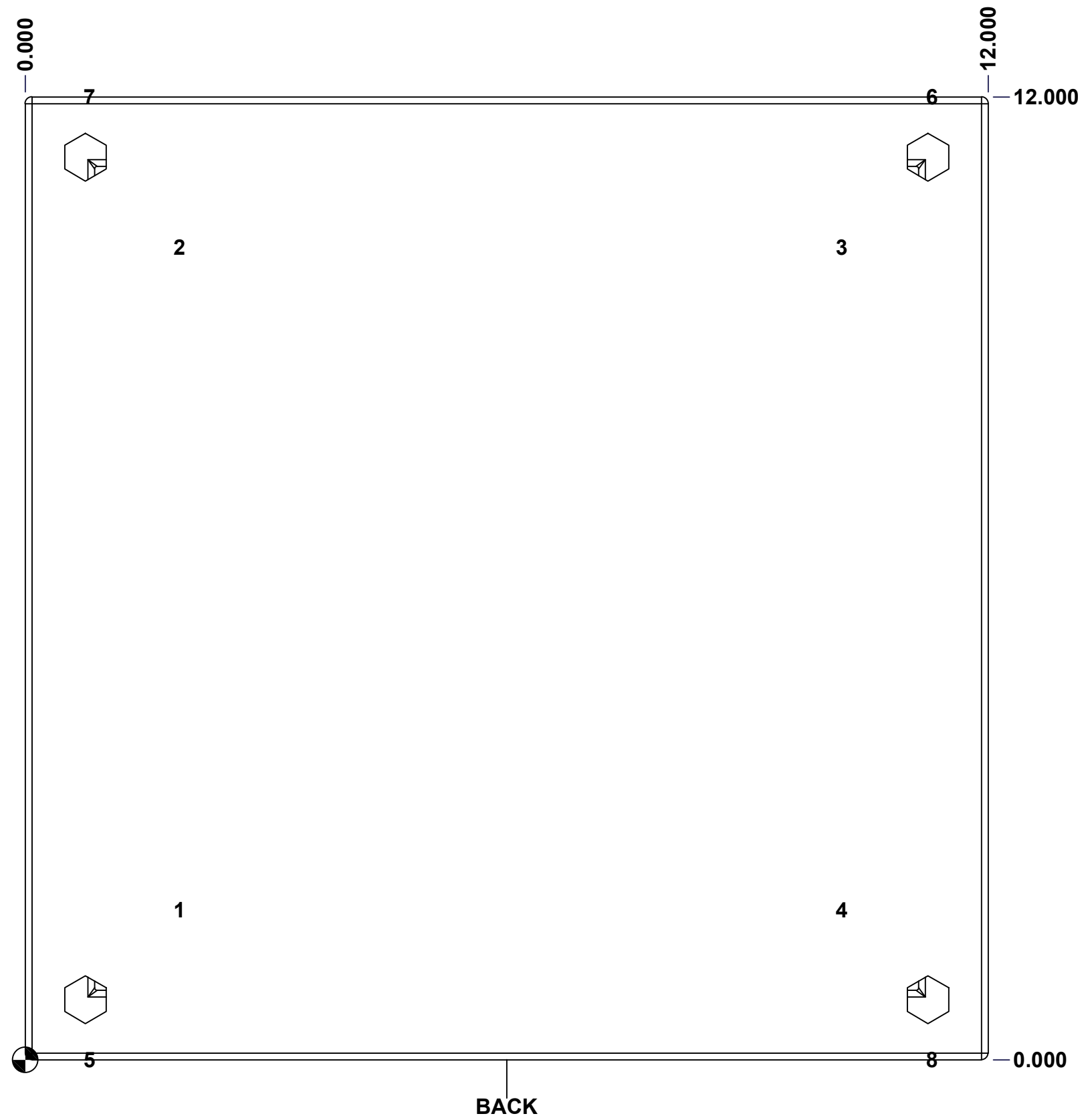
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

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	10.125	IP STUD M8 x 35mm (Inside)
3	10.125	10.125	IP STUD M8 x 35mm (Inside)
4	10.125	1.875	IP STUD M8 x 35mm (Inside)

5	0.750	0.000	FOOT 885 ESMF3_OPEN
6	11.250	12.000	FOOT 885 ESMF3_CLOSE
7	0.750	12.000	FOOT 885 ESMF3_CLOSE
8	11.250	0.000	FOOT 885 ESMF3_OPEN

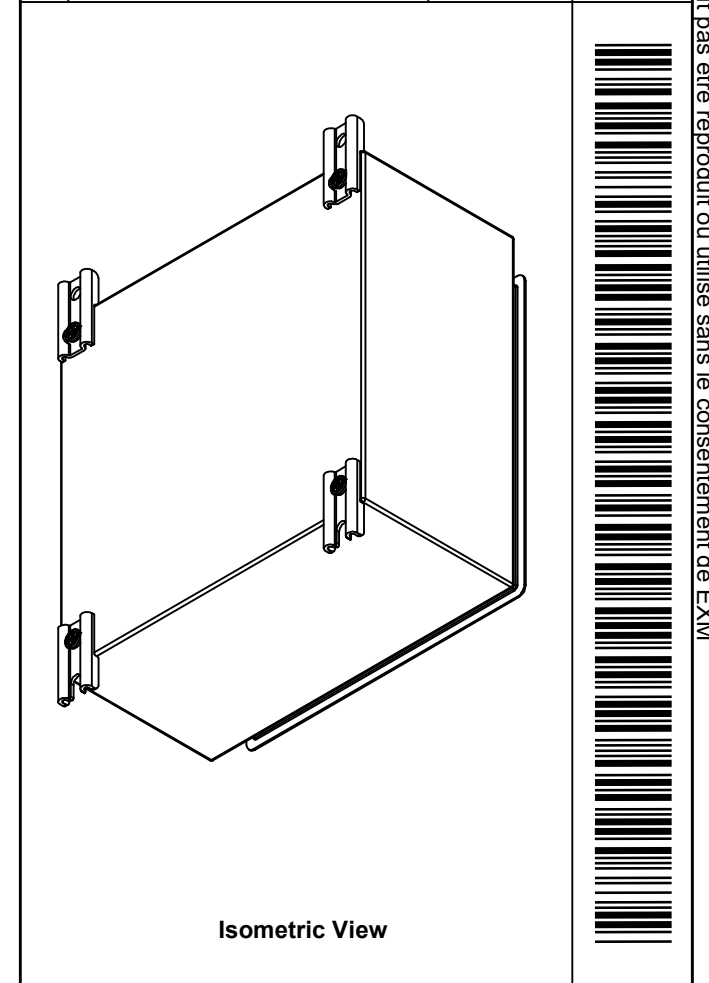


	Description	Status
	5412ESTH 12" x 12" x 6" Body	(NULL)
Part Number Numéro Pièce 5412ESTH121206B	Rev.	6
	0	16


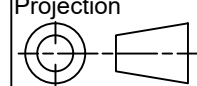
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No.	Revisions	Date	By/Par

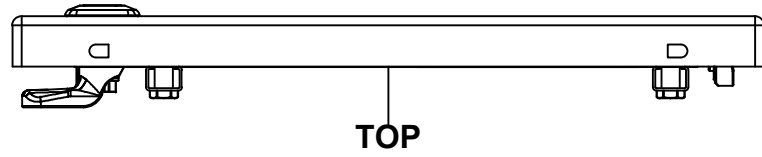


1	885 ESMF3	0	885 ESMF3 Mounting Foot Kit
4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESTH121206I-RS	0	5412ESTH 12" x 12" Right Insulation
1	5412ESTH121206I-LS	0	5412ESTH 12" x 12" Left Insulation
1	5412ESTH121206I-BT	0	5412ESTH 12" x 12"Bottom Insulation
1	5412ESTH121206I-TP	0	5412ESTH 12" x 12"Top Insulation
1	5412ESTH121206I-B	0	5412ESTH 12" 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	0	Stud M8 x 35mm Steel
1	5412ESTH121206B-P	0	5412ESTH 12" x 12" x 6" Body Part
Qty	Part Number	Rev	Description
Parts List			

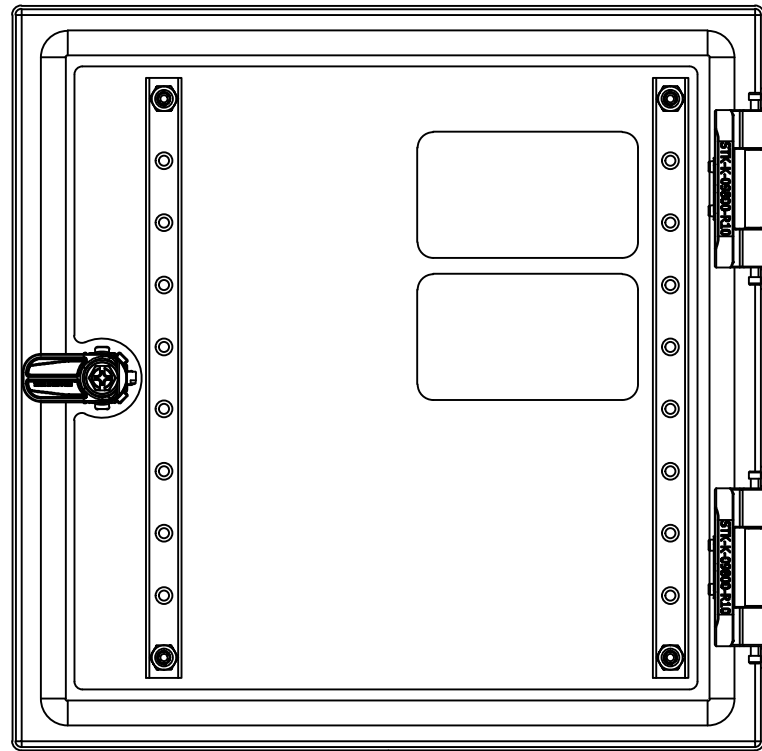
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm
Projection 		Date
Customer Client	BoxCad: BoxCad	Date 03-Dec-13
Material Matière	16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description		Detail Rev.
5412ESTH 12" x 12" x 6" Body		
Part Number Numéro Pièce	Rev.	7
5412ESTH121206B	0	16

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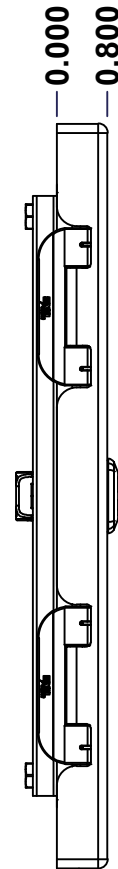
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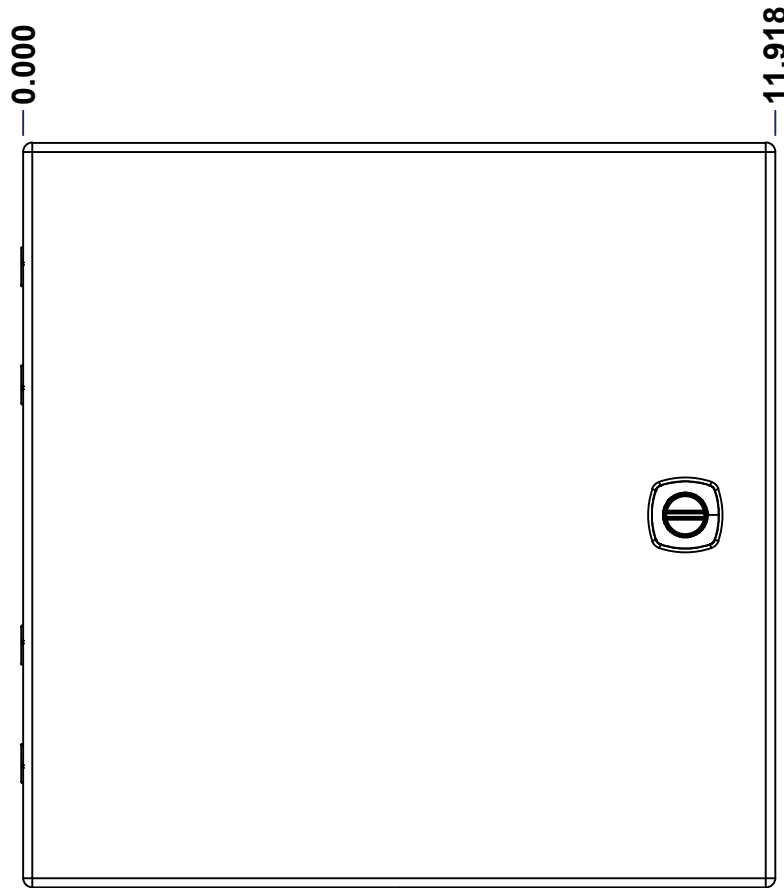
TOP



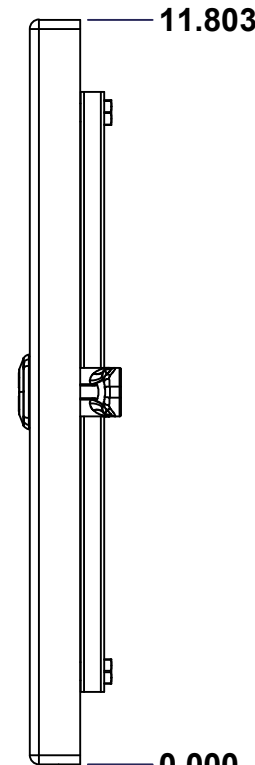
BACK



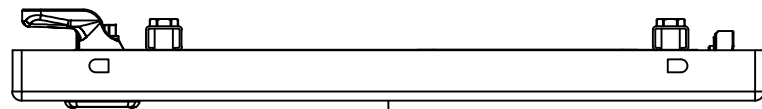
LEFT



FRONT

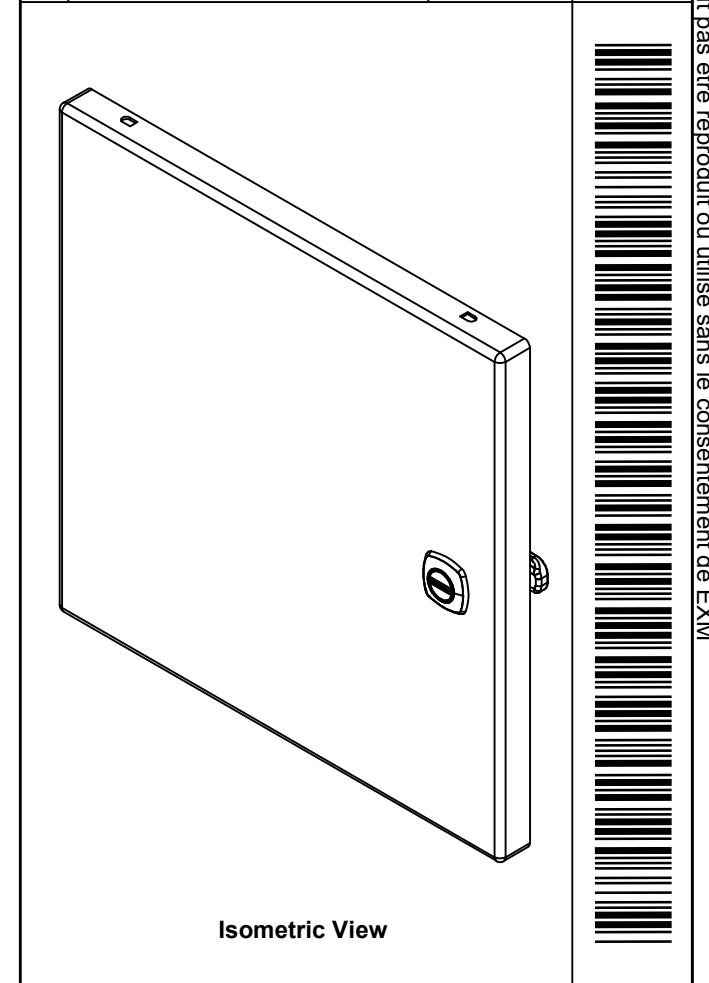


RIGHT


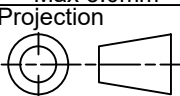


BOTTOM

No.	Revisions	Date	By/Par



Isometric View

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Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 03-Dec-13
Material Matière	16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description	Detail Rev.	
5412ESTH 12" x 12" Cover		
Part Number Numéro Pièce	Rev. 8	16
SEE BILL OF MATERIAL ON LAST PAGE		0

SEE BILL OF MATERIAL ON LAST PAGE

5412ESTH121206C

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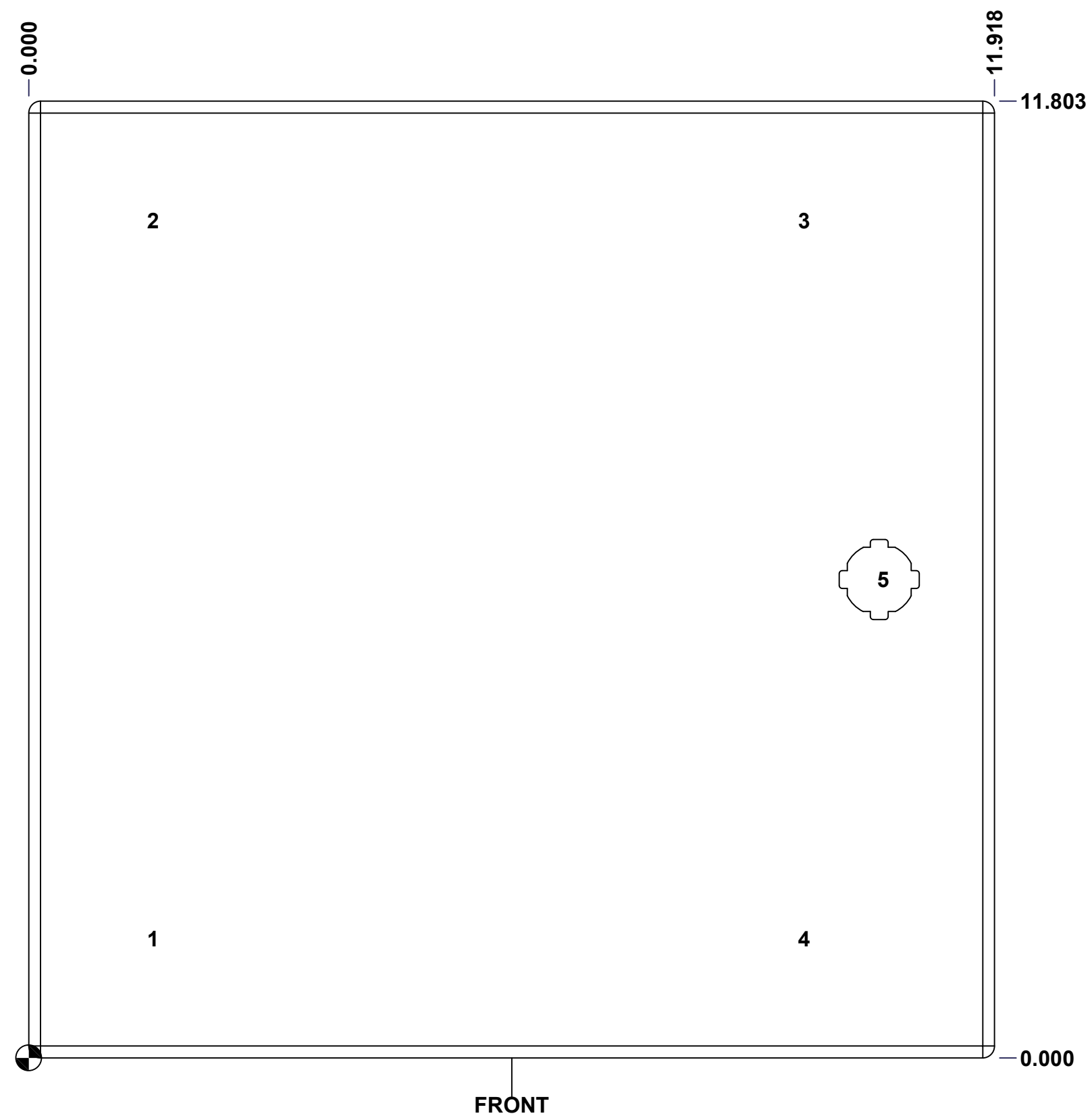
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.472	STUD M6 x 18mm (Inside)
2	1.486	10.331	STUD M6 x 18mm (Inside)
3	9.517	10.331	STUD M6 x 18mm (Inside)
4	9.517	1.472	STUD M6 x 18mm (Inside)

5	10.494	5.902	LOCK 880 SCQ4-SL @ 0.0°

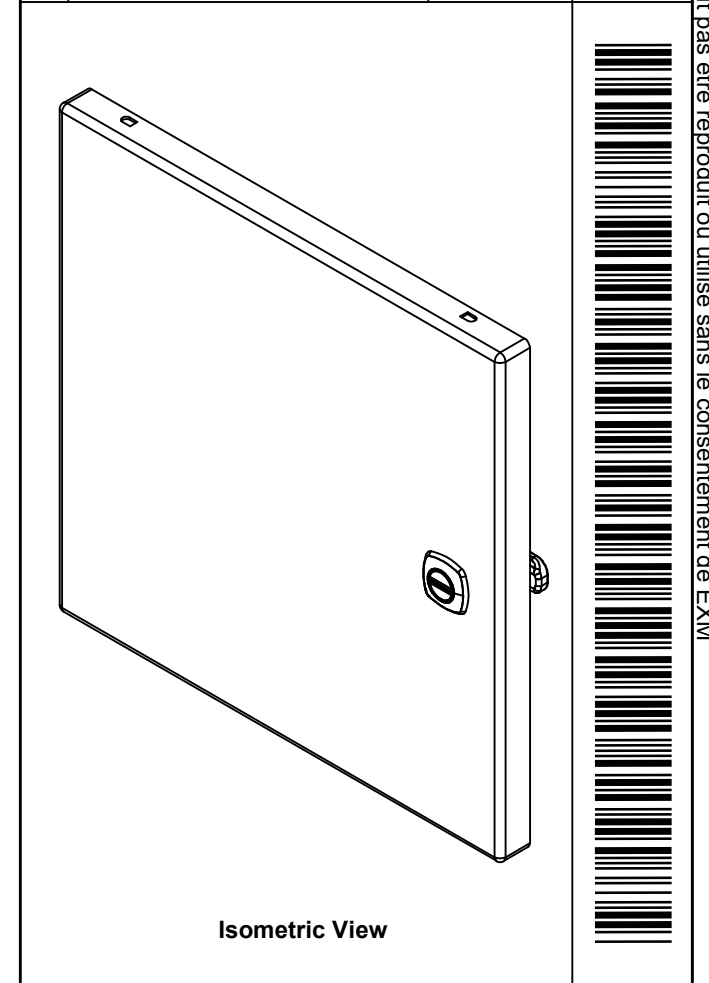


	Description	Status	
	5412ESTH 12" x 12" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	
	5412ESTH121206C	0	9 16

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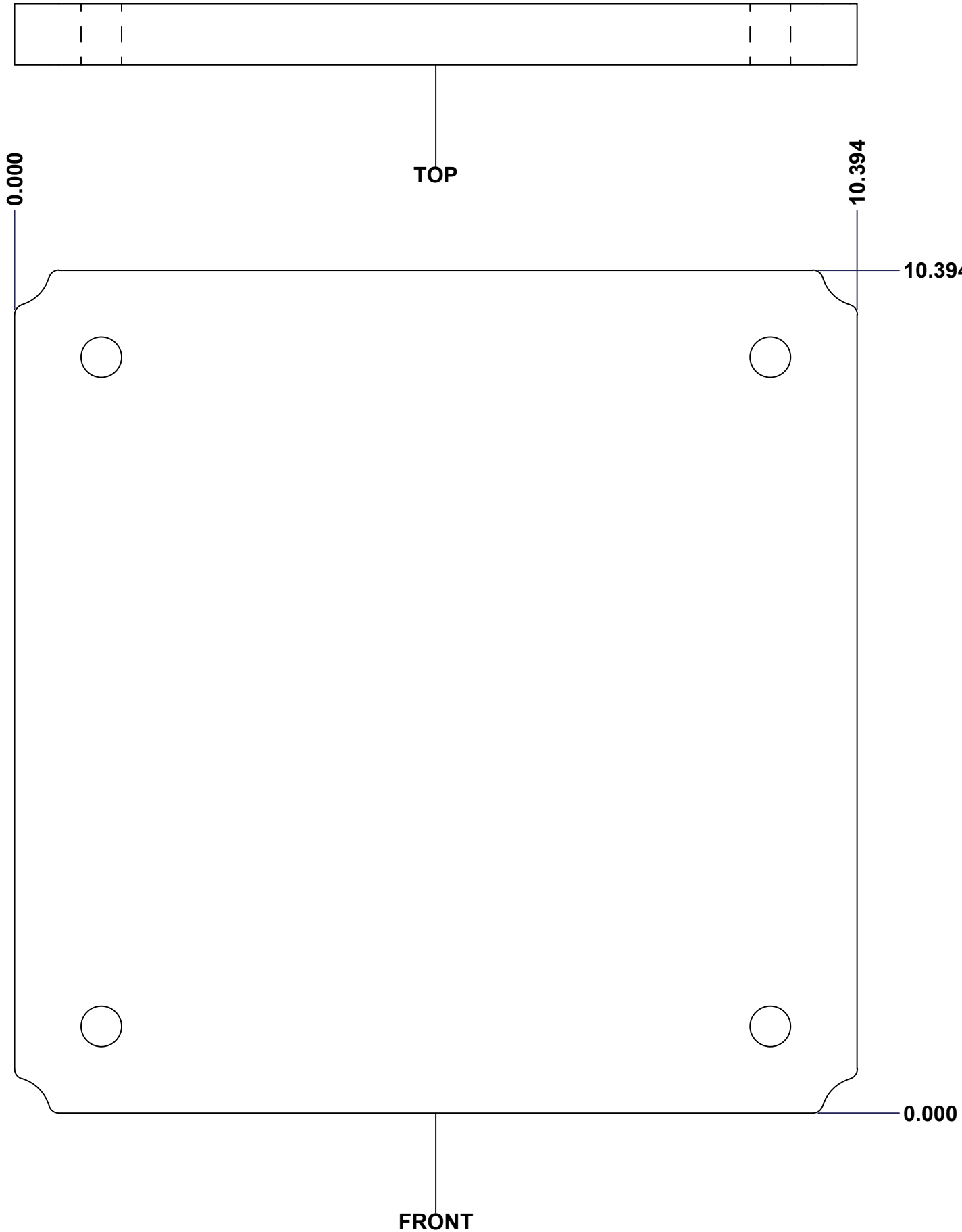
Flatness
 Aplatissement
 Max 3.0mm
 Projection


QTY	Part Number	Rev	Description
1	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-46020-12	5	5412 ES Vertical Door Stiffener 12"
1	5412ESTH121206I-C	0	5412ESTH 12" 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	5412ESTH121206G	0	5412ESTH 12" x 12" Cover Gasket Part
1	5412ESTH121206C-P	0	5412ESTH 12" x 12" Cover Part
2	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
Parts List			

Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 03-Dec-13
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth
Description 5412ESTH 12" x 12" Cover	Detail Rev.
Part Number Numéro Pièce 5412ESTH121206C	Rev. 10 0 16

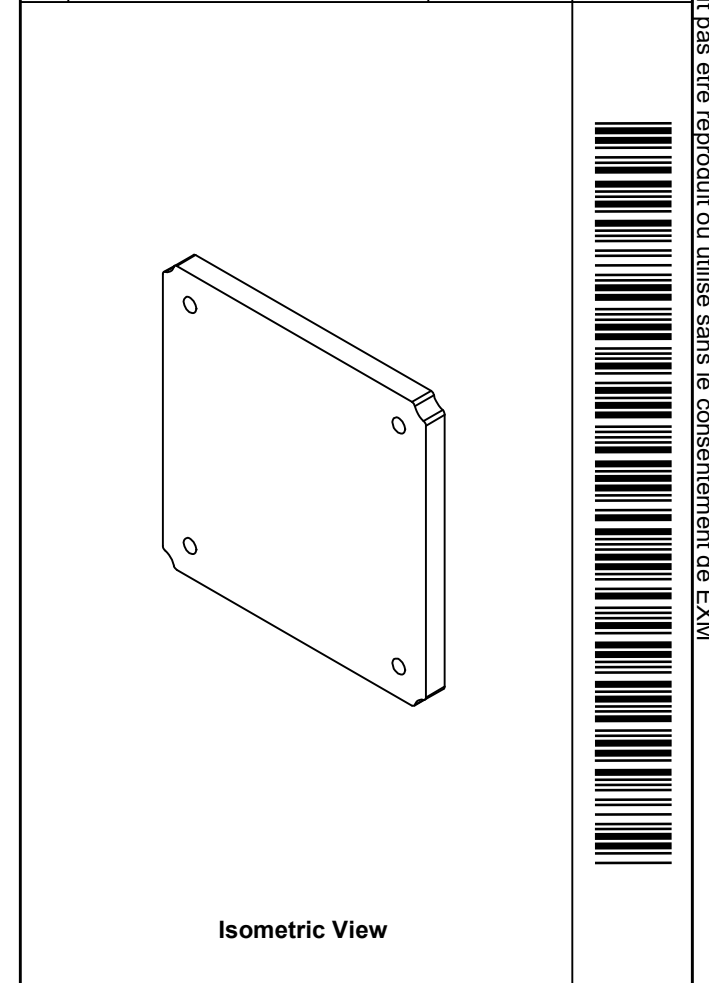
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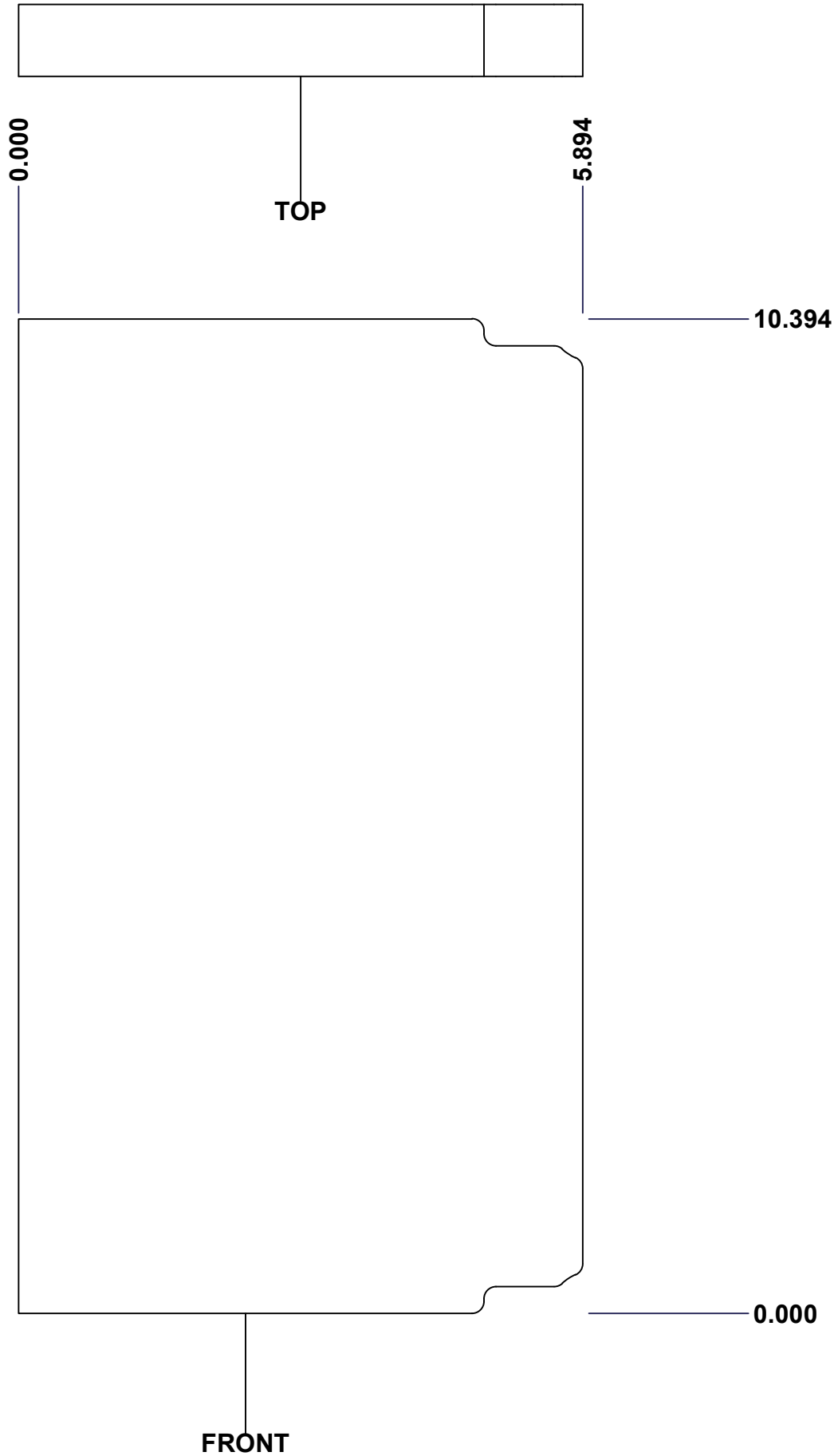
No.	Revisions	Date	By/Par



 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		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 12" x 12" Back Insulation		Detail Rev.
Part Number Numéro Pièce 5412ESTH121206I-B	Rev. 0	11 16

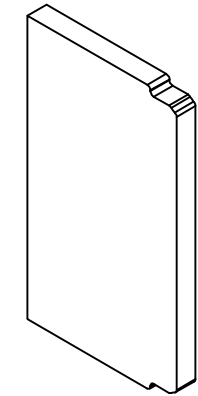
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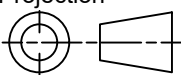
SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par



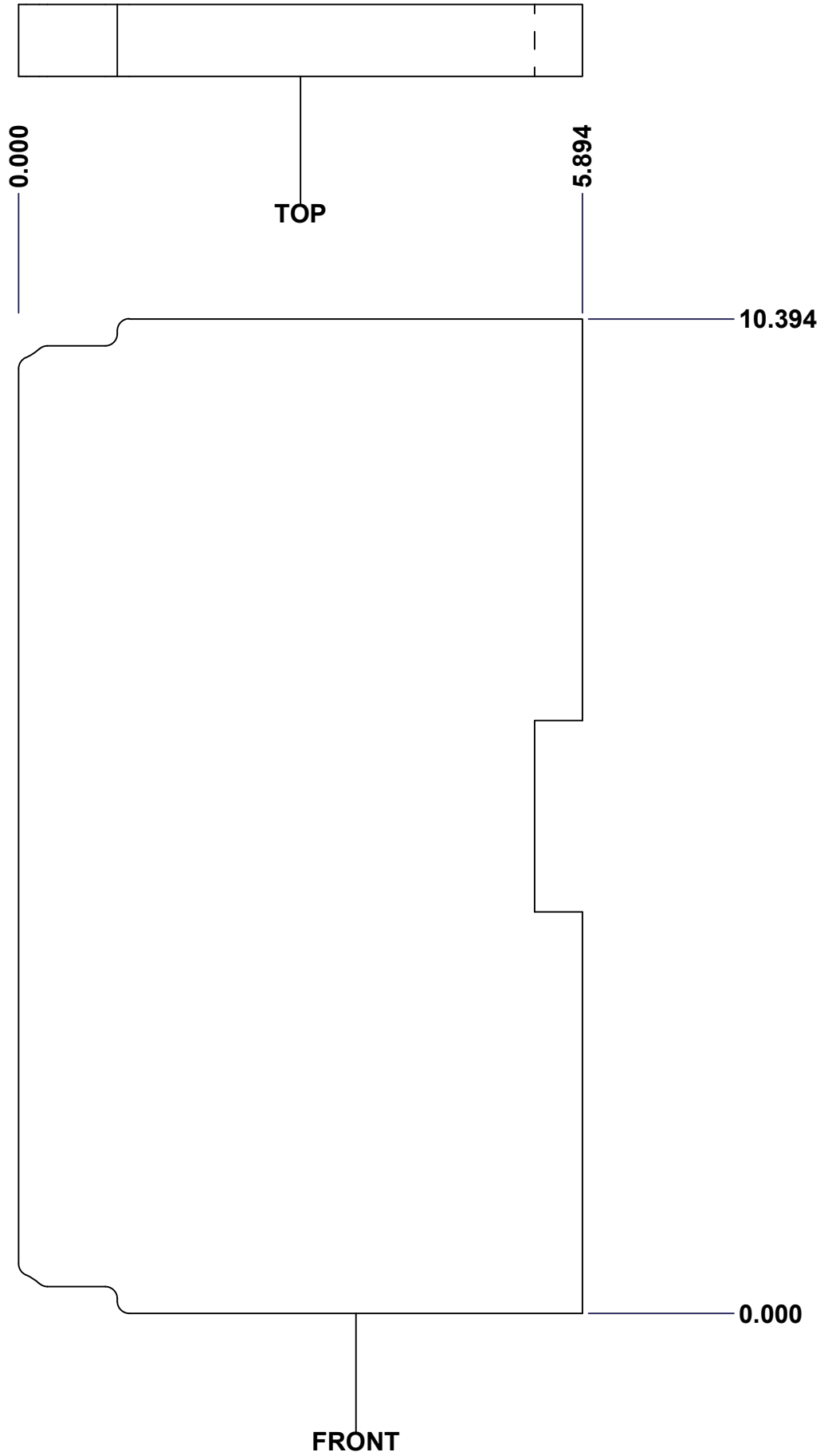
Isometric View



 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm
Projection 		Date 23-Jan-07
Customer Client	Date	
Drawn By / Dessiné Par: BoxCad: Patrick Deschenes	Date: 23-Jan-07	
Material / Matière: Polyisocyanurate	Date	
Color / Couleur: Aluminum	Finish / Fini: N/A	Date
Description: 5412ESTH 12" x 12" Left Insulation		Detail Rev.
Part Number / Numéro Pièce: 5412ESTH121206I-LS	Rev. 0	12 / 16

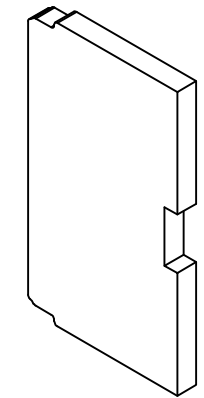
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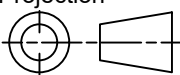
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No.	Revisions	Date	By/Par



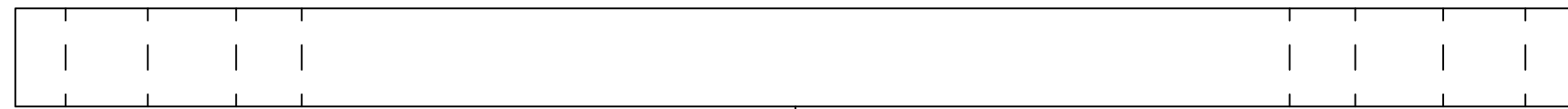
Isometric View



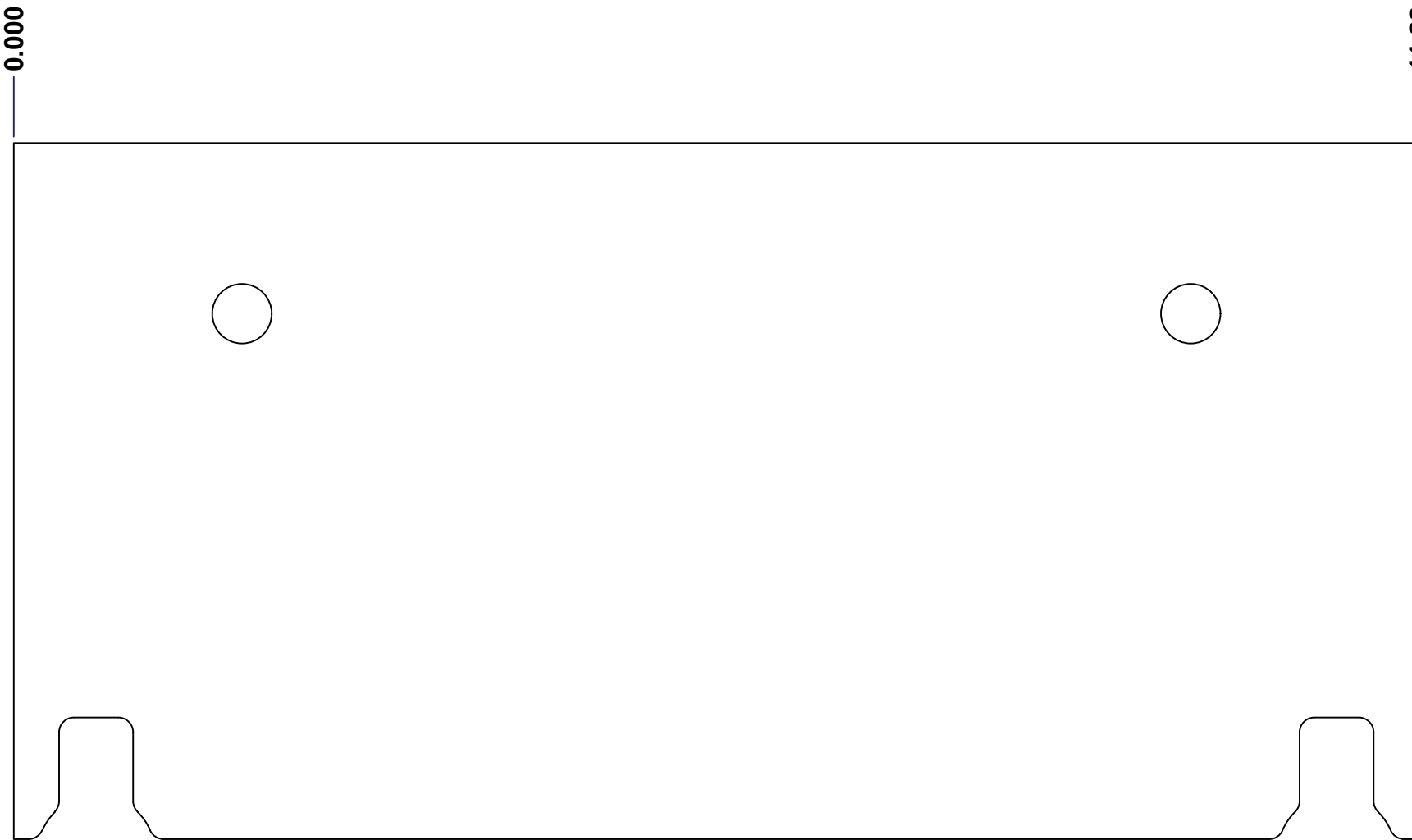
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description	Detail Rev.	
5412ESTH 12" x 12" Right Insulation		
Part Number Numéro Pièce	Rev.	13
5412ESTH121206I-RS	0	16

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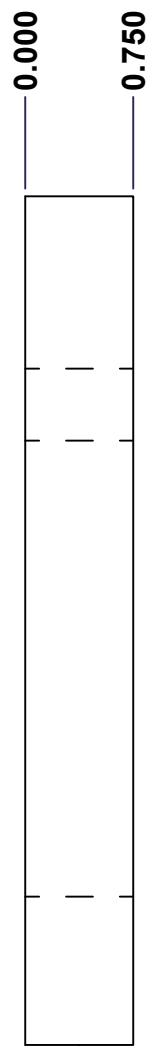
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TOP

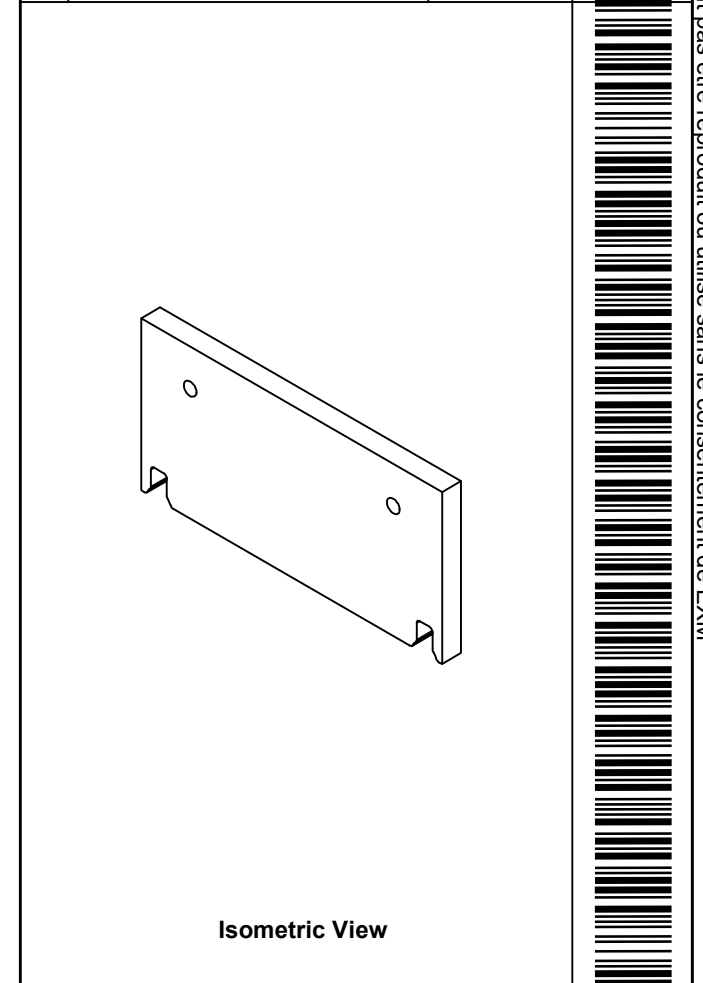



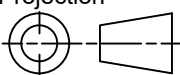
FRONT



RIGHT

No.	Revisions	Date	By/Par

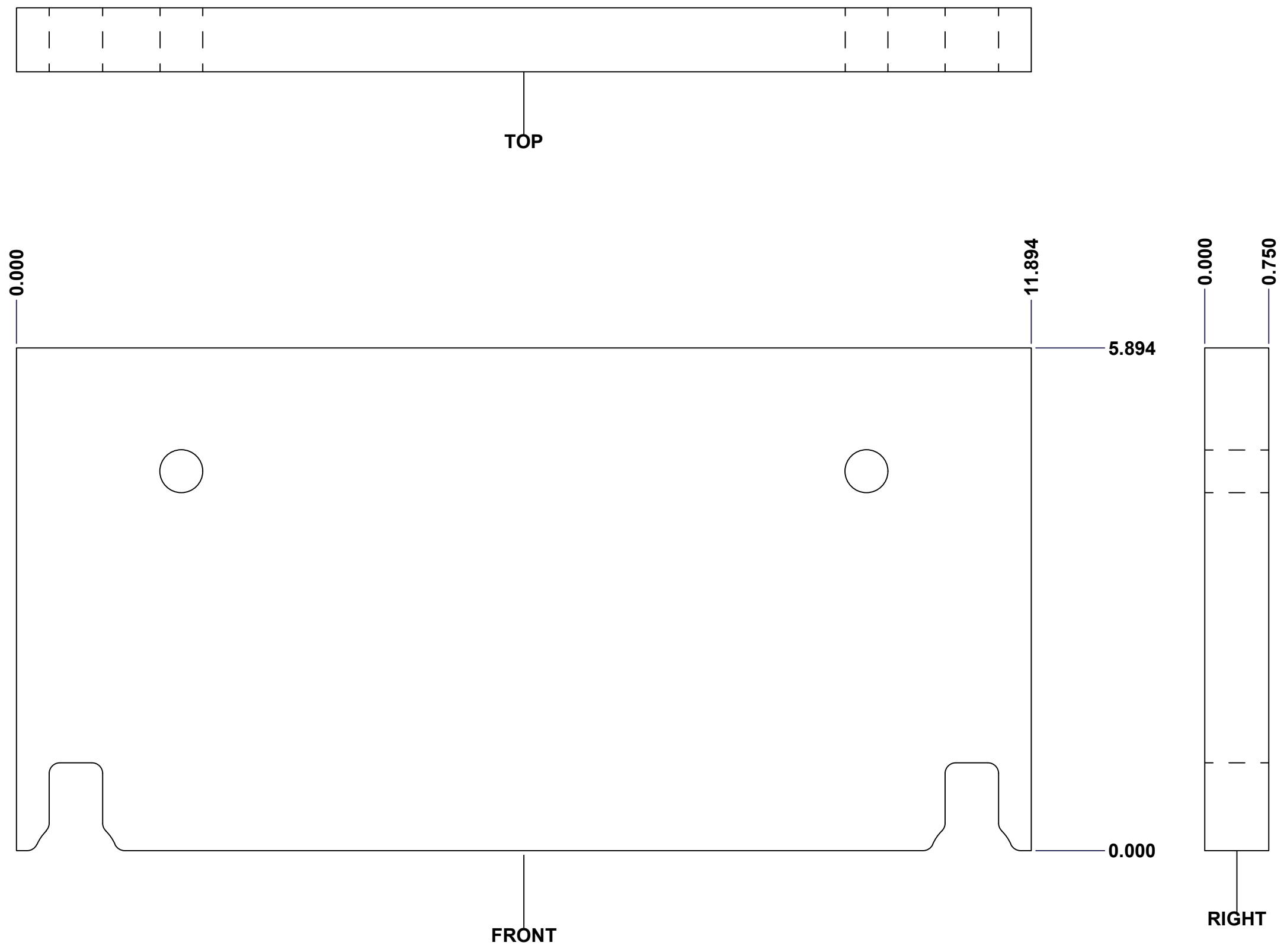


 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement
		Max 3.0mm
Customer Client Drawn By / Dessiné Par: BoxCad: BoxCad		Projection 
Material / Matière: Polyisocyanurate		Date: 4/3/2024
Color / Couleur: Aluminum	Finish / Fini: Smooth	Date: 4/3/2024
Description: 5412ESTH 12" x 12" Top Insulation		Detail Rev.
Part Number / Numéro Pièce: 5412ESTH121206I-TP		Rev. 14
SEE BILL OF MATERIAL ON LAST PAGE		0

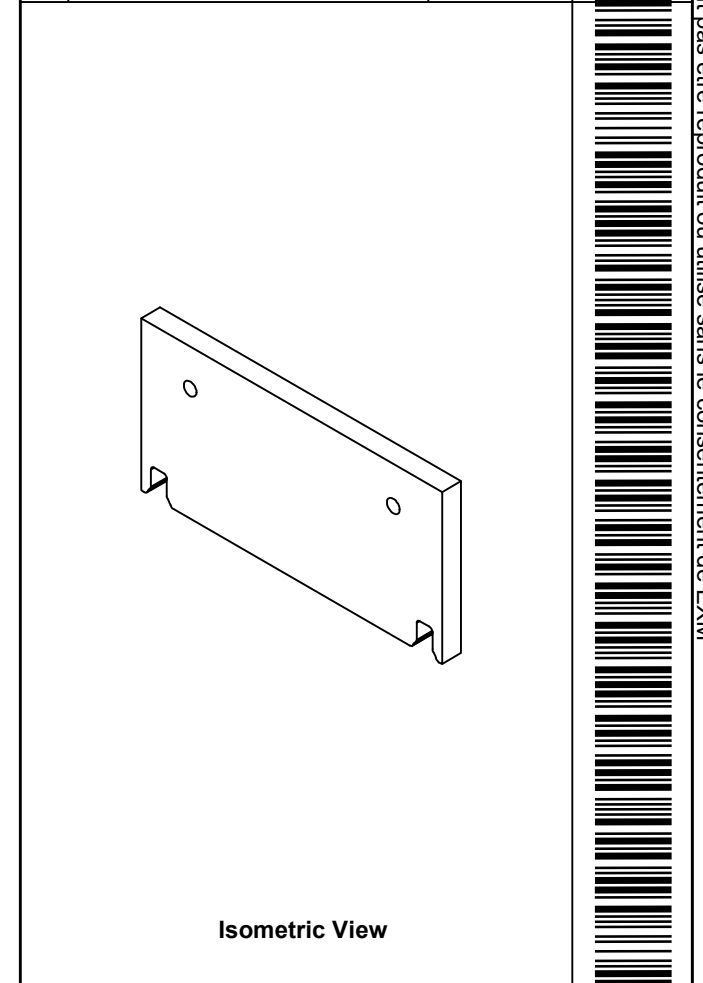
SEE BILL OF MATERIAL ON LAST PAGE

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No.	Revisions	Date	By/Par

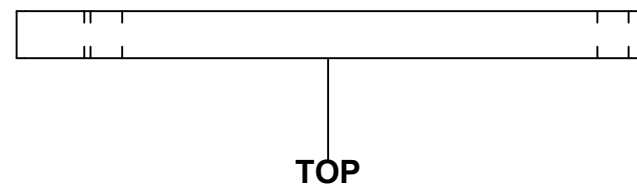


		Flatness Aplatissement Max 3.0mm	
		Projection 	
Customer Client		Date	
Drawn By Dessiné Par BoxCad: BoxCad		Date 4/3/2024	
Material Matière Polyisocyanurate			
Color Couleur Aluminum		Finish Fini Smooth	
Description 5412ESTH 12" x 12"Bottom Insulation			Detail Rev.
Part Number Numéro Pièce 5412ESTH121206I-BT		Rev. 0	15 / 16

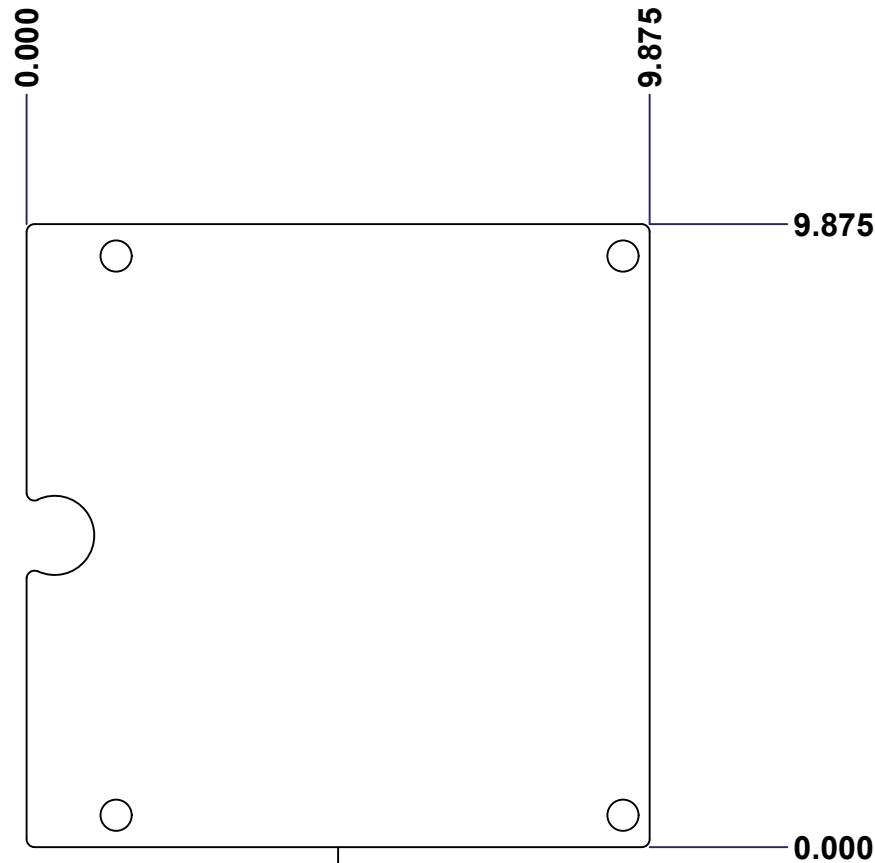
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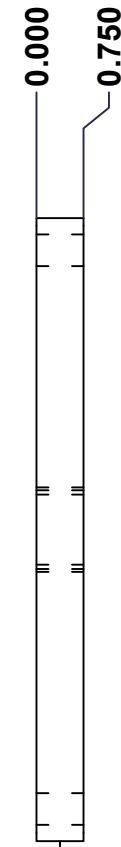
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TOP

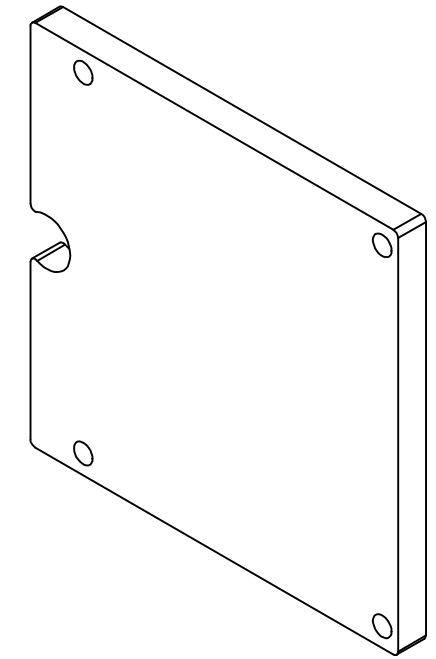


FRONT



RIGHT

No.	Revisions	Date	By/Par



Isometric View

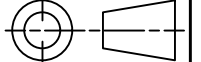


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Flatness
Aplatissement

Max 3.0mm

Projection

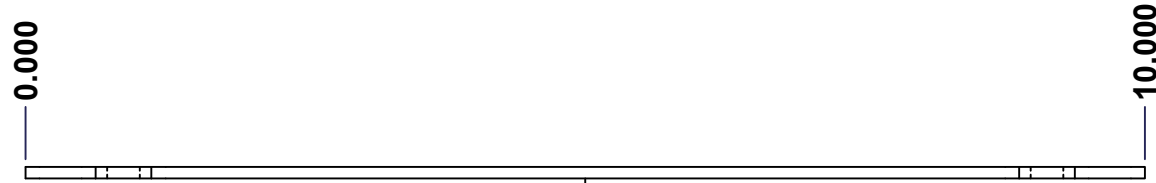


Customer Client	Date
Drawn By Dessiné Par	Date
Material Matière	23-Jan-07
Polyisocyanurate	
Color Couleur	Finish Fini
Aluminum	N/A
Description	Detail Rev.
5412ESTH 12" x 12" Cover Insulation	
Part Number Numéro Pièce	Rev.
5412ESTH121206I-C	0
	16
	16

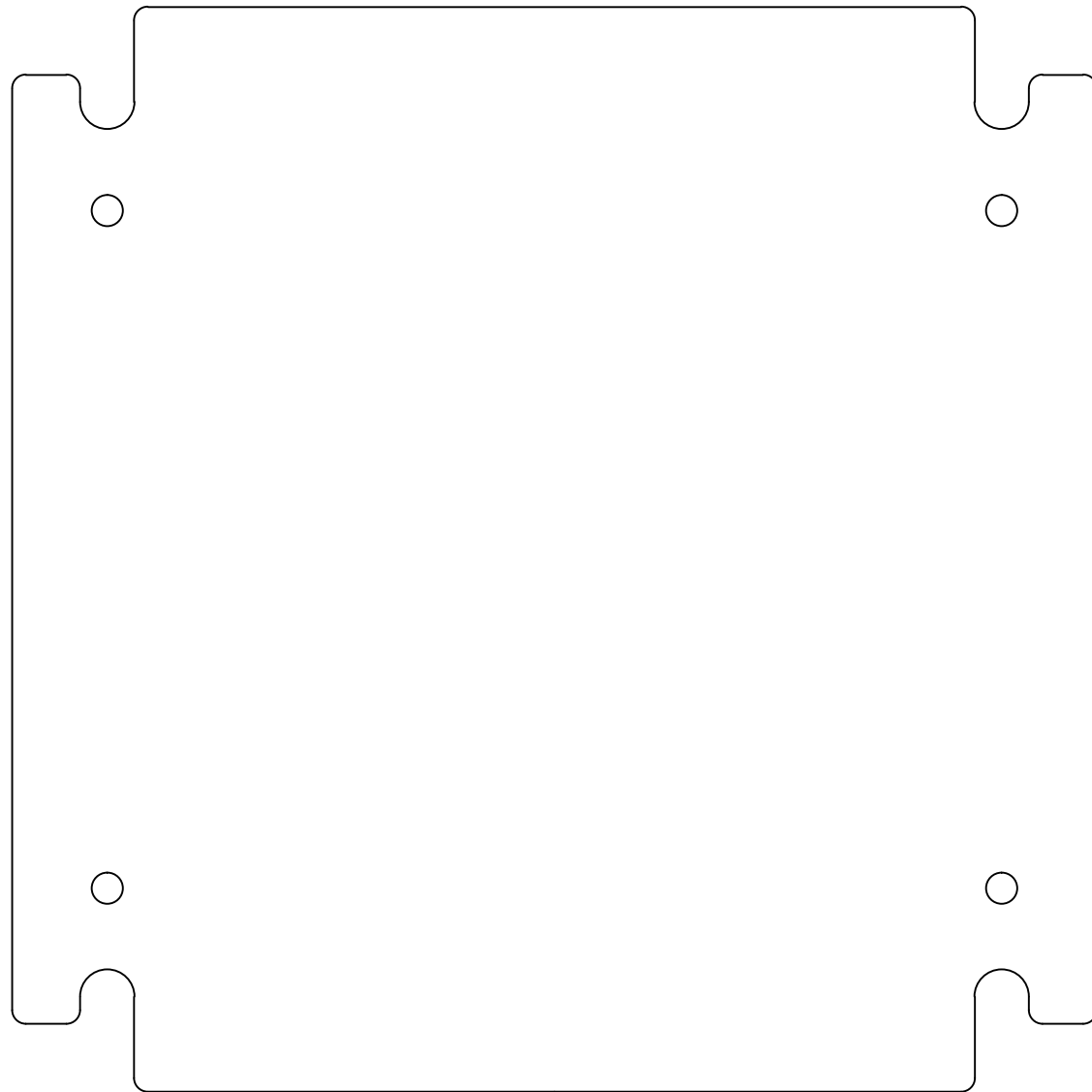
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TOP



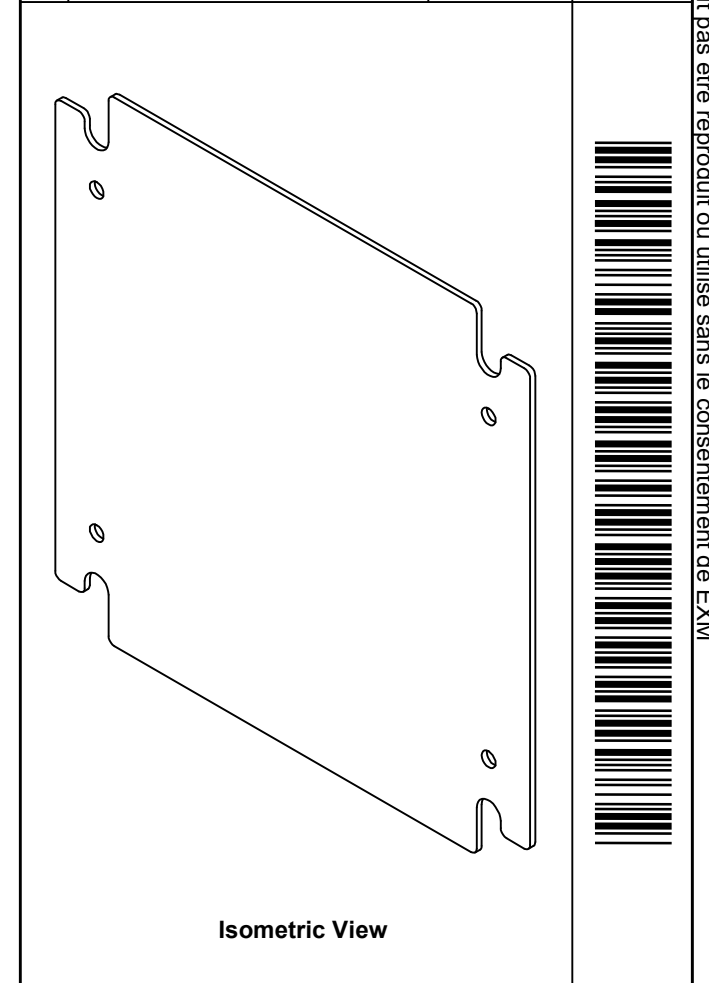
FRONT

10.000


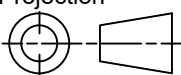
0.000

RIGHT

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	881 SP1212G	Rev. 1 0 2

Qty	Part Number	Rev	Description	Material	Color	Finish
1	881 SP1212G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized

Parts List

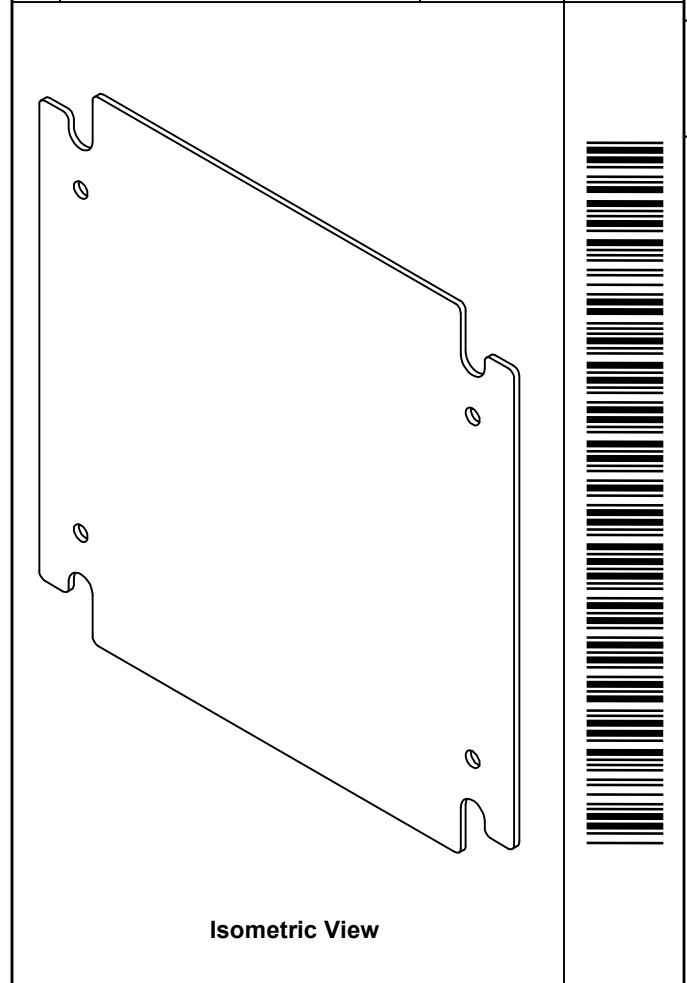
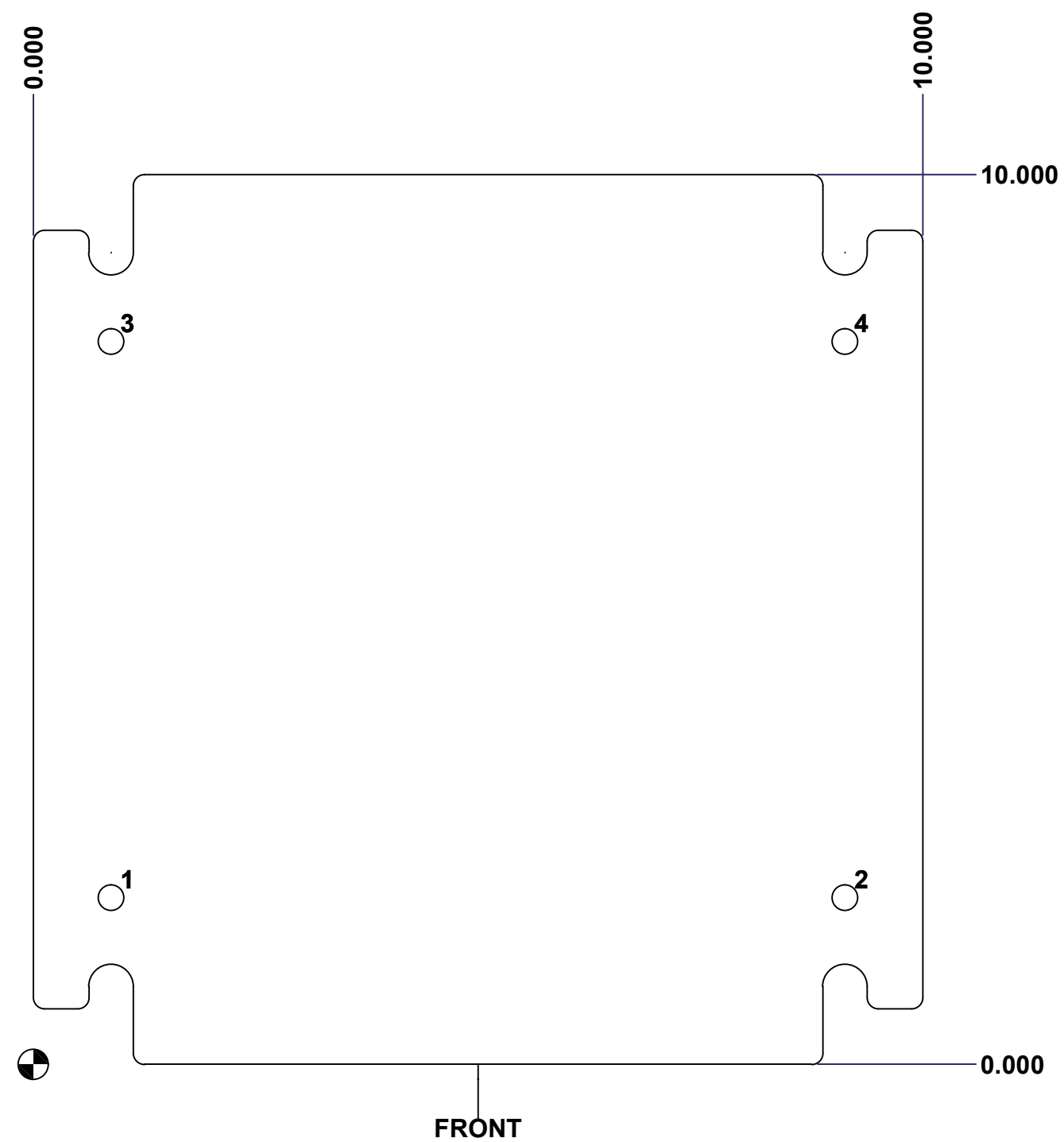
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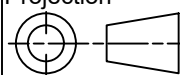
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Table 1			FRONT VIEW
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	0.875	1.875	GROUND HOLE (RND Ø0.290)
2	9.125	1.875	GROUND HOLE (RND Ø0.290)
3	0.875	8.125	GROUND HOLE (RND Ø0.290)
4	9.125	8.125	GROUND HOLE (RND Ø0.290)

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.	2
881 SP1212G	0	2