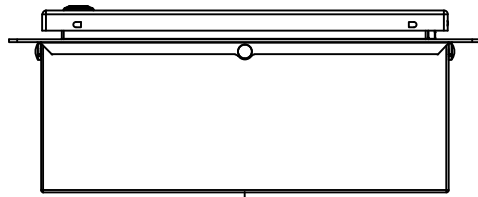
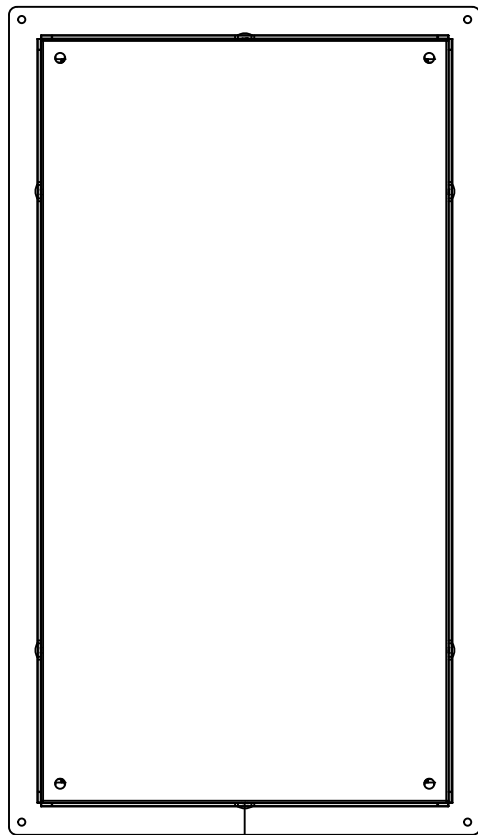


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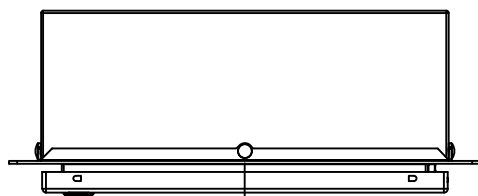
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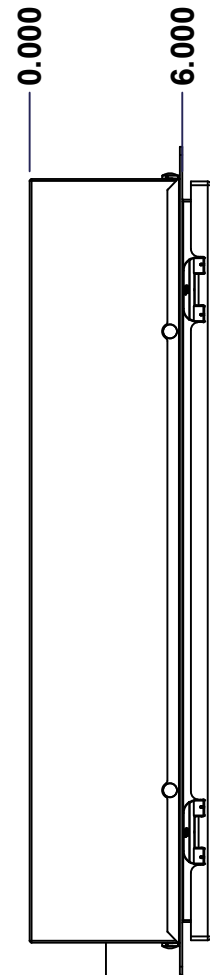
TOP



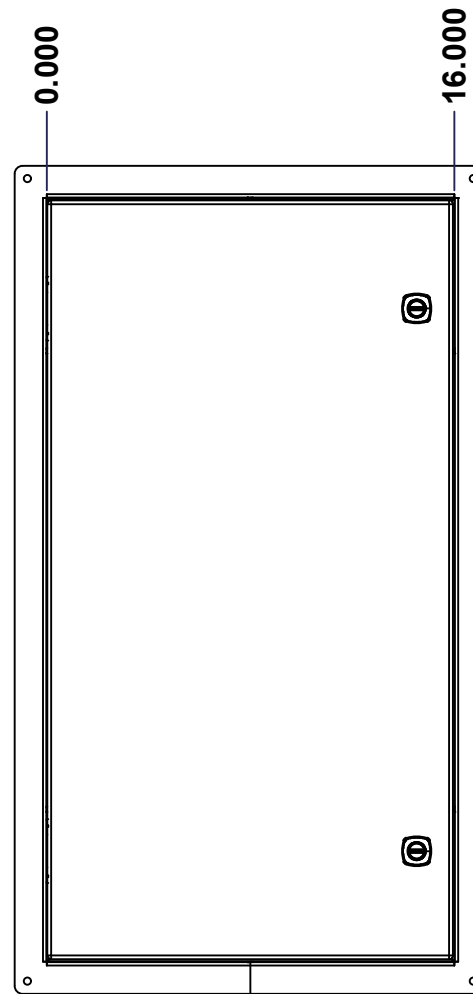
BACK



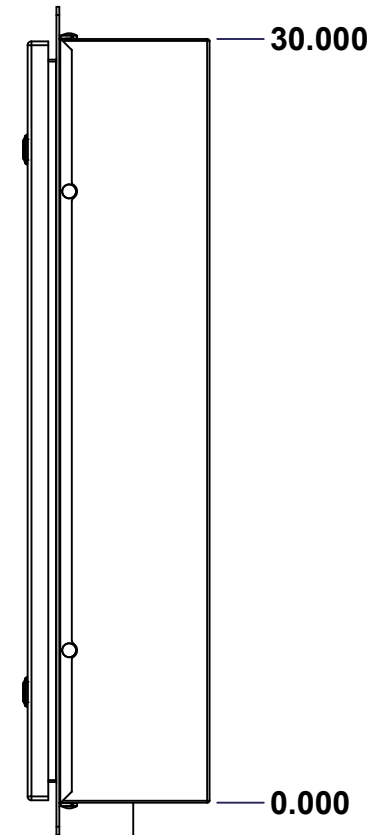
BOTTOM



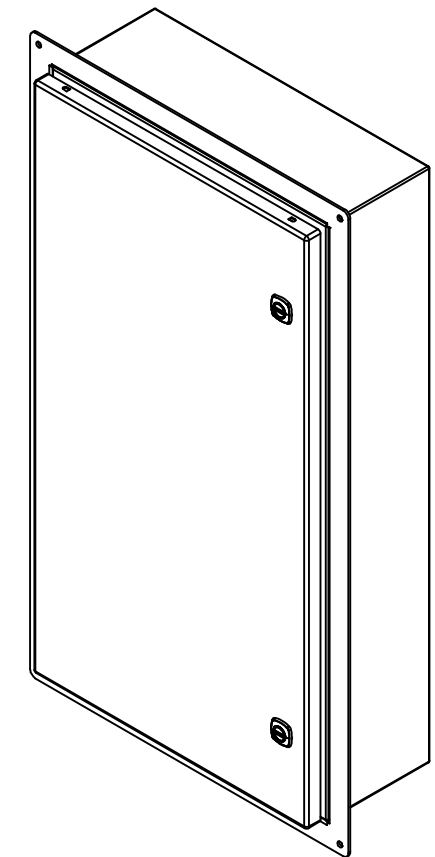
LEFT



FRONT




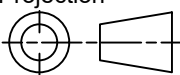
RIGHT



Isometric View



No.	Revisions	Date	By/Par

 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 23-Dec-24
Material Matière	16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description	Detail Rev.	
5412ESFM 30" x 16" x 6" Assembly		
Part Number Numéro Pièce	Rev. 0	1 19

SEE BILL OF MATERIAL ON LAST PAGE

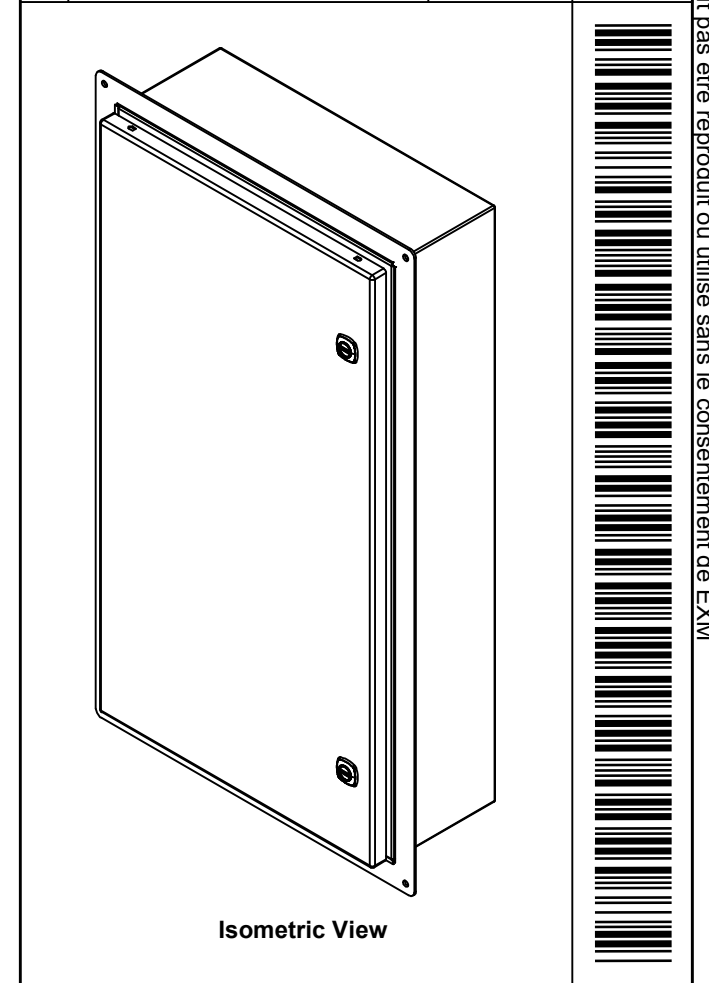
5412ESFM301606TH


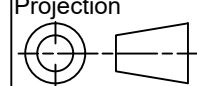
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NOTE	
ITEM	DESCRIPTION
1	NEMA 4, 12 Enclosure (IP66)
2	C/W Standard ground studs on box and cover
3	C/W Standard door stiffener
4	C/W Standard inner panel (Included)
5	C/W Standard inner panel mounting studs
6	C/W R5 Insulation (Installed aluminum 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 23-Dec-24
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	

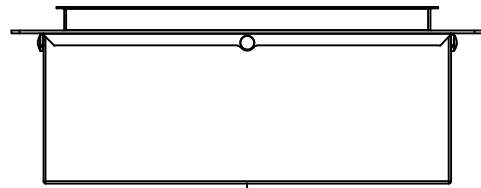
PACKING		
ITEM	QTY	DESCRIPTION
Cardboard sleeve	2	Top and Bottom
Cardboard strip	2	Between back of enclosure and inner panel
Plastic bag	1	To protect cover surface and inside gasket
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together
Packaging label	1	White label with product number

Qty	Part Number	Rev	Description
4	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP3016G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESFM301606THC	0	5412ESFM 30" x 16" Cover
1	5412ESFM301606THB	0	5412ESFM 30" x 16" x 6" Body
2	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Parts List			

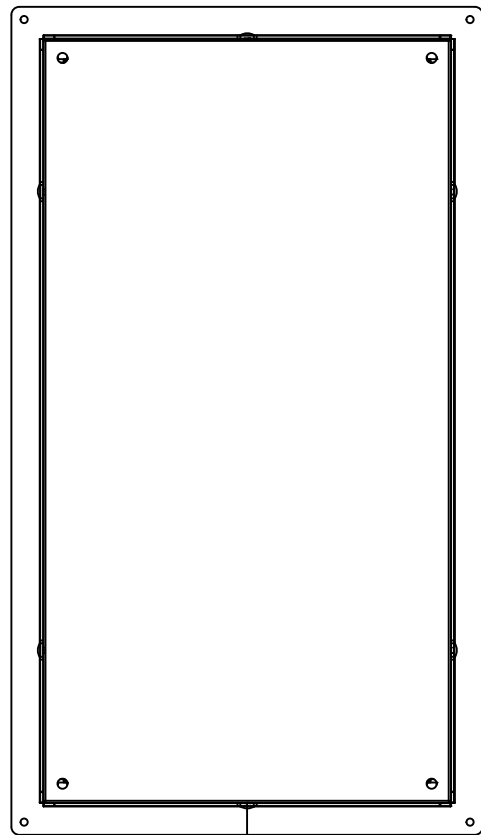
Color Couleur	Asa-61 Grey	Finish Fini	Smooth
Description	5412ESFM 30" x 16" x 6" Assembly		
Part Number Numéro Pièce	5412ESFM301606TH		Rev. 2
			0
			19

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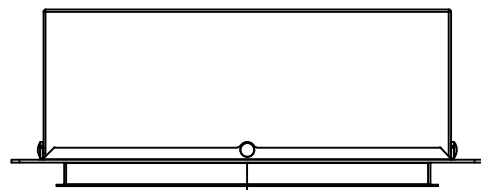
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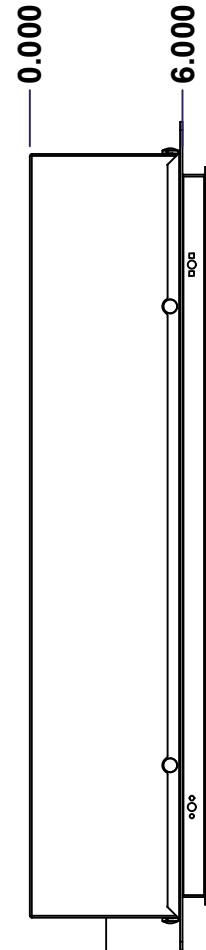
TOP



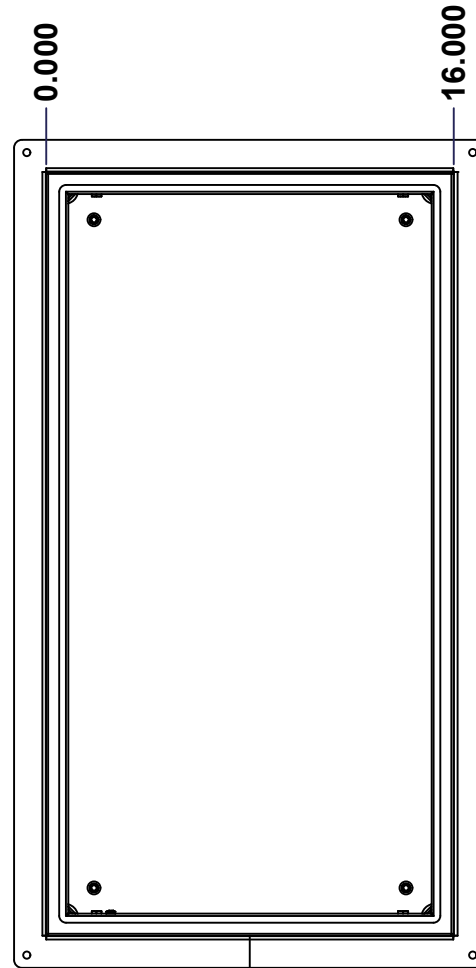
BACK



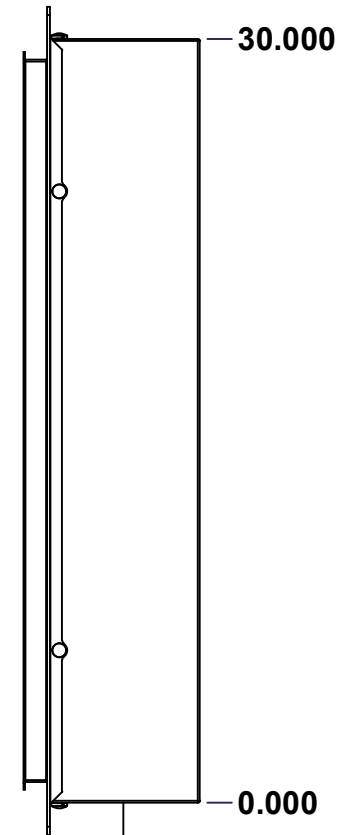
BOTTOM



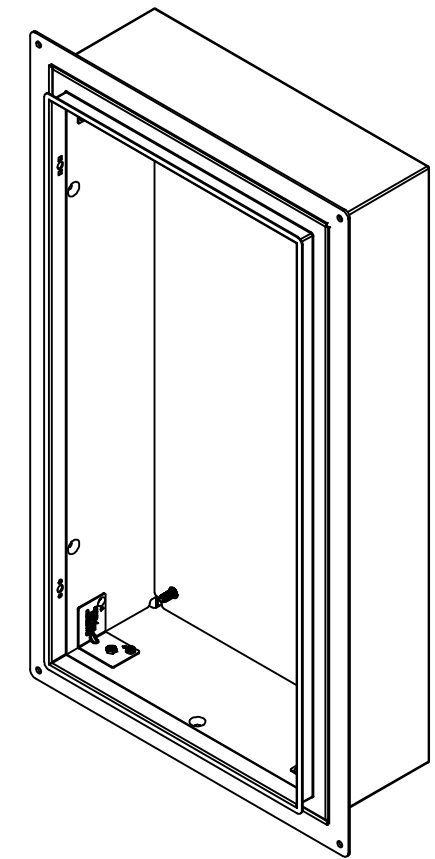
LEFT



FRONT




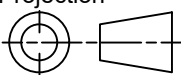
RIGHT



Isometric View



No.	Revisions	Date	By/Par

 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 23-Dec-24
Material Matière	16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description	Detail Rev.	
5412ESFM 30" x 16" x 6" Body		
Part Number Numéro Pièce	Rev.	3
5412ESFM301606THB	0	19

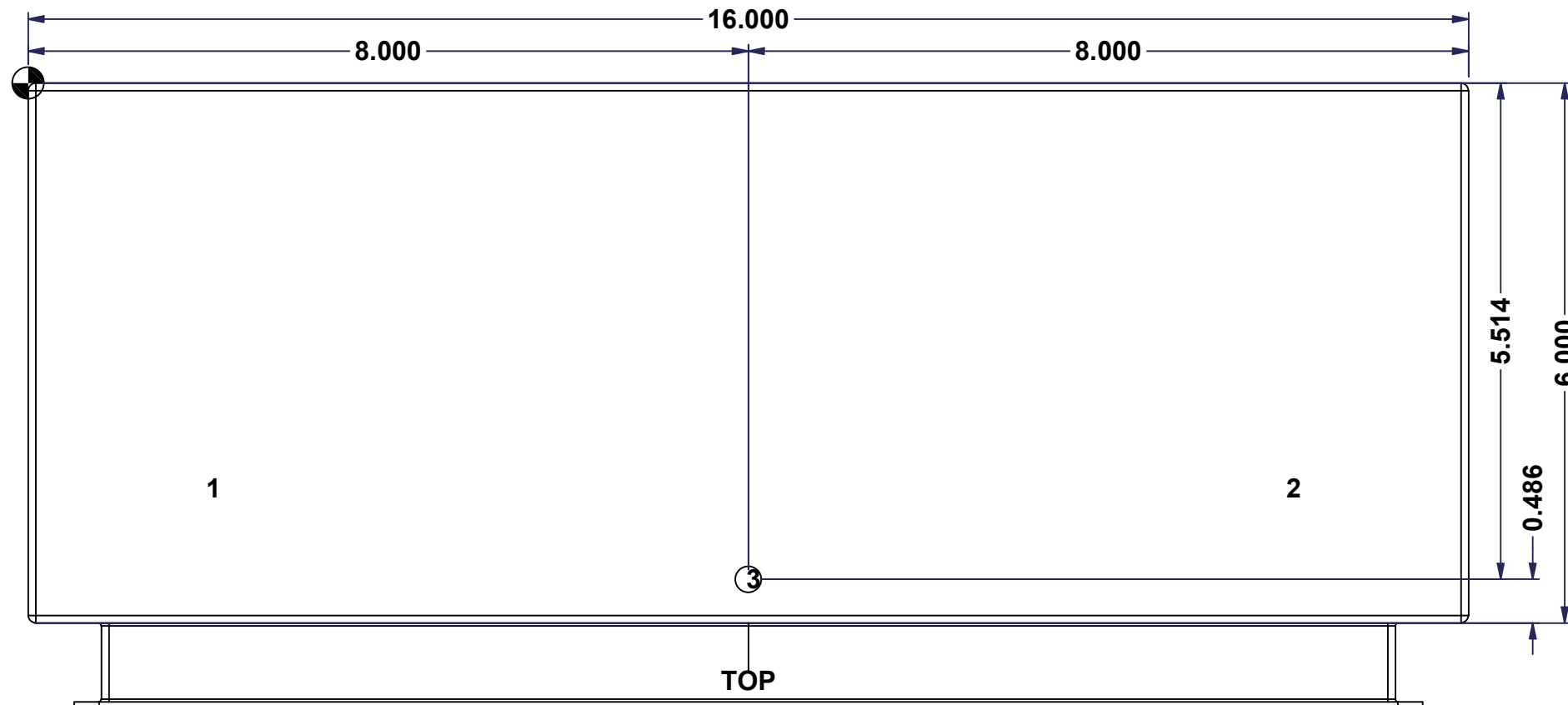
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	4.500	INSUL. STUD M6 x 18mm (Inside)
2	14.000	4.500	INSUL. STUD M6 x 18mm (Inside)

3	8.000	5.514	RND Ø0.290

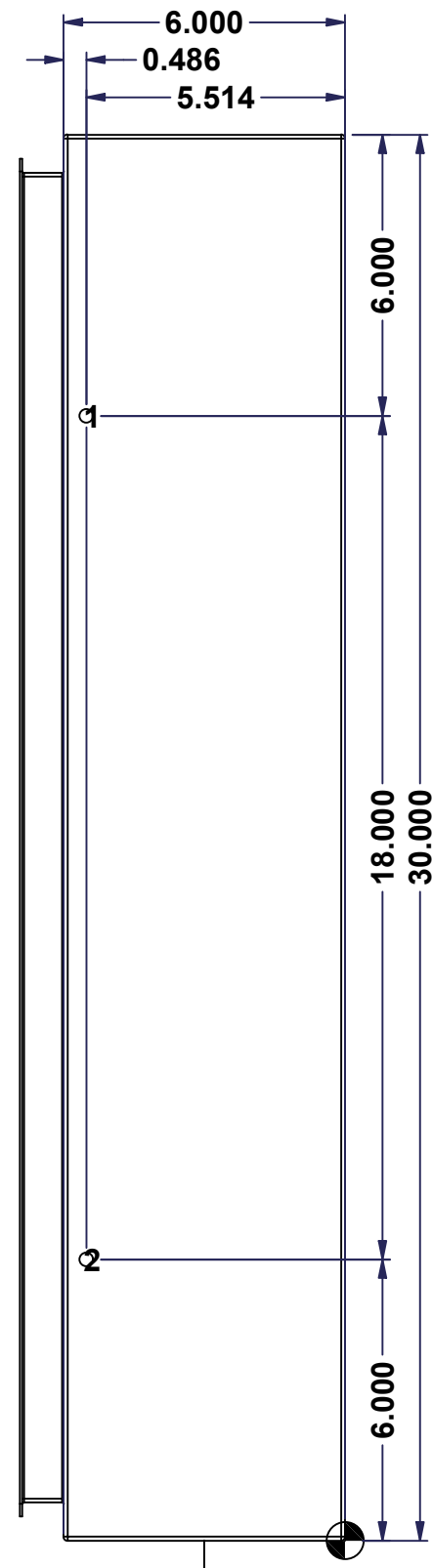


	Description	Status
	5412ESFM 30" x 16" x 6" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESFM301606THB	0
		4
		19

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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - RIGHT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	5.514	24.000	RND Ø0.290
2	5.514	6.000	RND Ø0.290



RIGHT

	Description	Status
	5412ESFM 30" x 16" x 6" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESFM301606THB	0 / 5
		19

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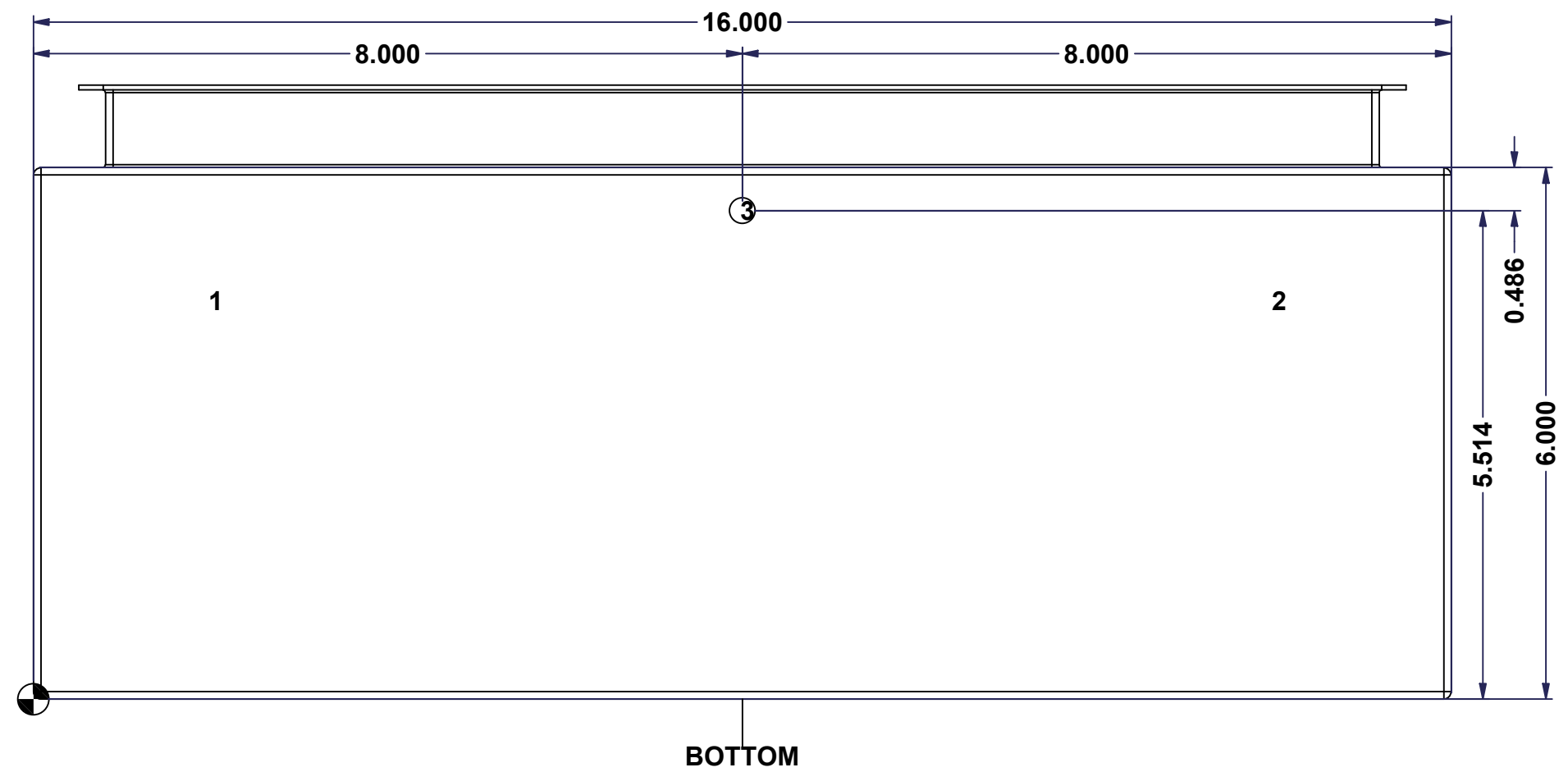
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	4.500	INSUL. STUD M6 x 18mm (Inside)
2	14.000	4.500	INSUL. STUD M6 x 18mm (Inside)

3	8.000	5.514	RND Ø0.290

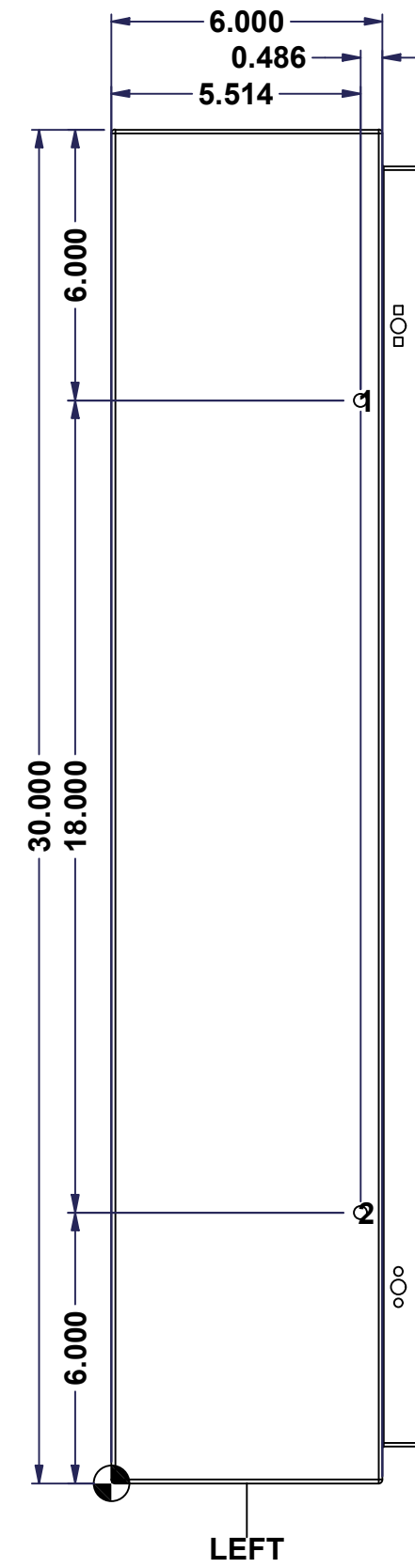


	Description	Status
	5412ESFM 30" x 16" x 6" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESFM301606THB	0
		6
		19

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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - LEFT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	5.514	24.000	RND Ø0.290
2	5.514	6.000	RND Ø0.290



	Description	Status
	5412ESFM 30" x 16" x 6" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESFM301606THB	0 / 7
		19

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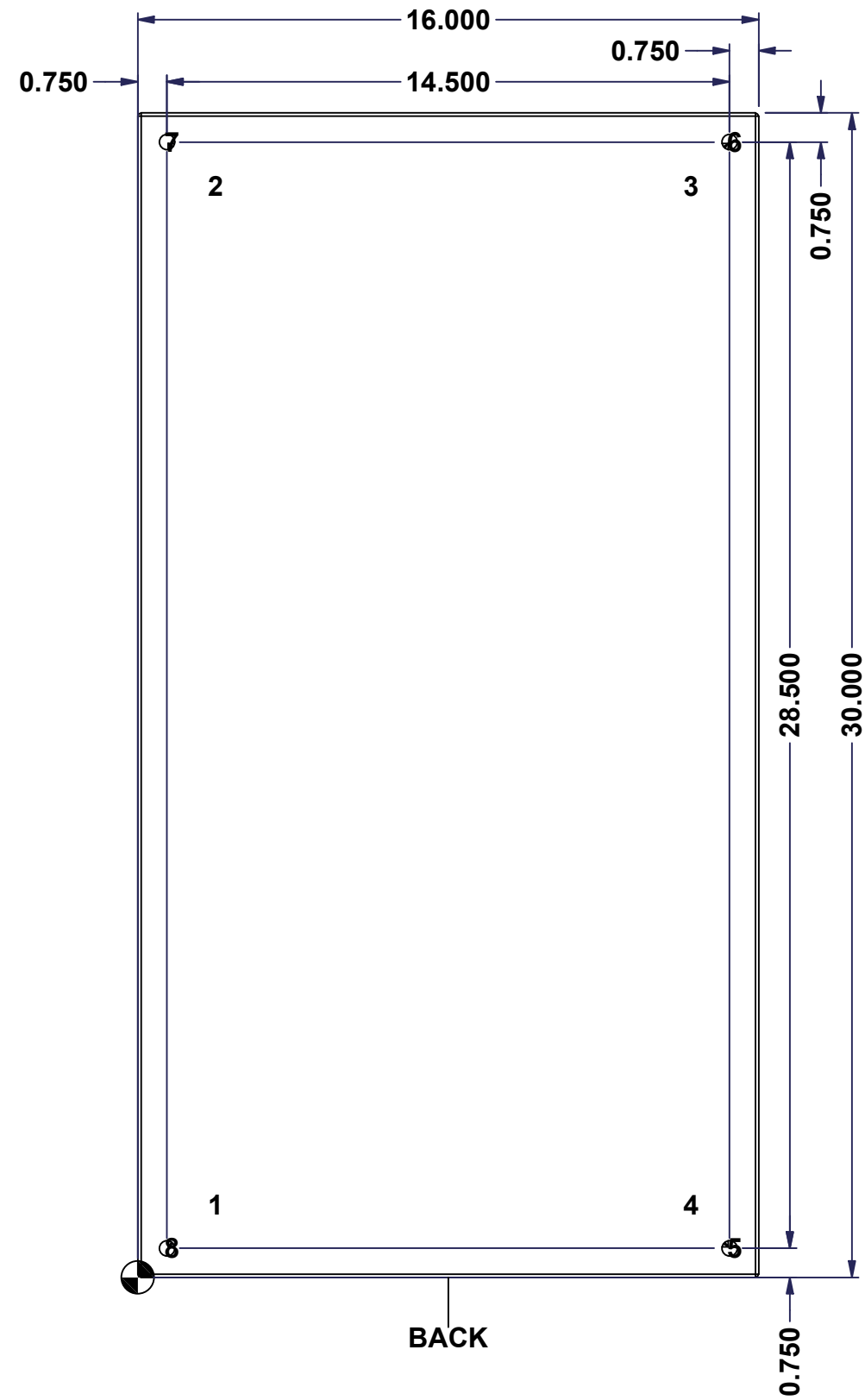
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

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	28.125	IP STUD M8 x 35mm (Inside)
3	14.125	28.125	IP STUD M8 x 35mm (Inside)
4	14.125	1.875	IP STUD M8 x 35mm (Inside)

5	15.250	0.750	RND Ø0.390
6	15.250	29.250	RND Ø0.390
7	0.750	29.250	RND Ø0.390
8	0.750	0.750	RND Ø0.390



	Description	Status
	5412ESFM 30" x 16" x 6" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESFM301606THB	0 / 8
		19

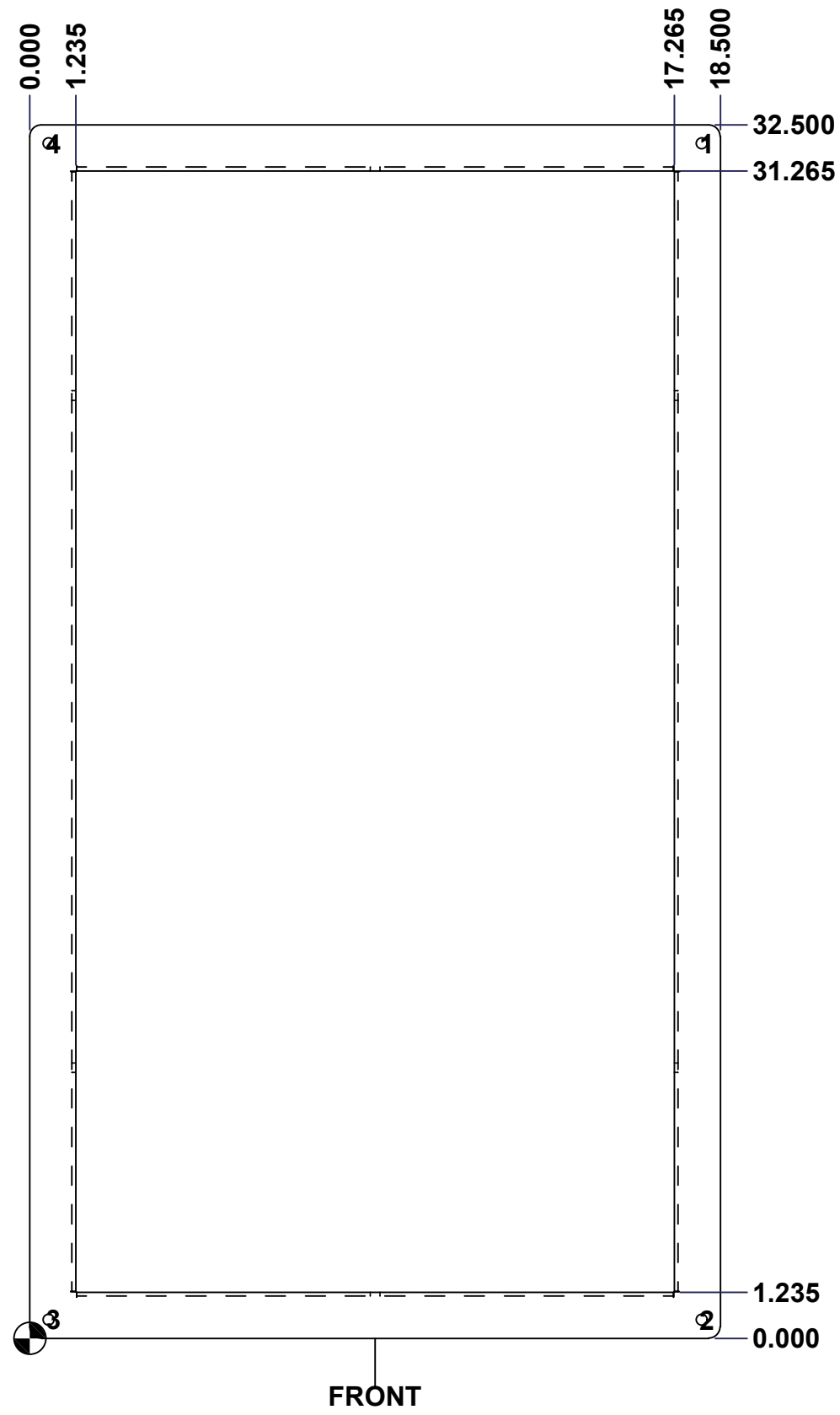
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	18.000	32.000	RND Ø0.290
2	18.000	0.500	RND Ø0.290
3	0.500	0.500	RND Ø0.290
4	0.500	32.000	RND Ø0.290



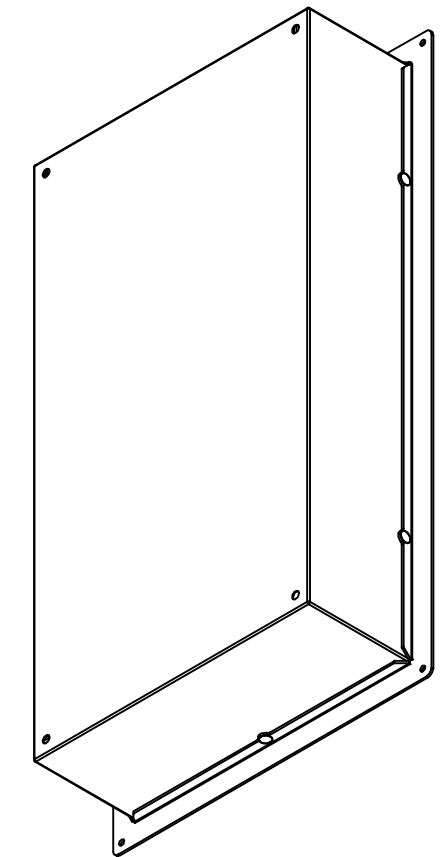
FRONT

	Description	Status
	5412ESFM 30" x 16" x 6" Flange	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESFM301606THB	0 / 9
		19

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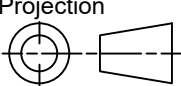
No.	Revisions	Date	By/Par



Isometric View



Qty	Part Number	Rev	Description
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESFM301606THI-RS	0	5412ESFM 30" x 16" Right Insulation
1	5412ESFM301606THI-LS	0	5412ESFM 30" x 16" Left Insulation
1	5412ESFM301606THI-BT	0	5412ESFM 30" x 16"Bottom Insulation
1	5412ESFM301606THI-TP	0	5412ESFM 30" x 16"Top Insulation
1	5412ESFM301606THI-B	0	5412ESFM 30" x 16" Back Insulation
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESFM301606THF	0	5412ESFM 30" x 16" x 6" Flange
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16005	0	Stud M8 x 35mm Steel
1	5412ESFM301606THB-P	0	5412ESFM 30" x 16" x 6" Body Part
Parts List			

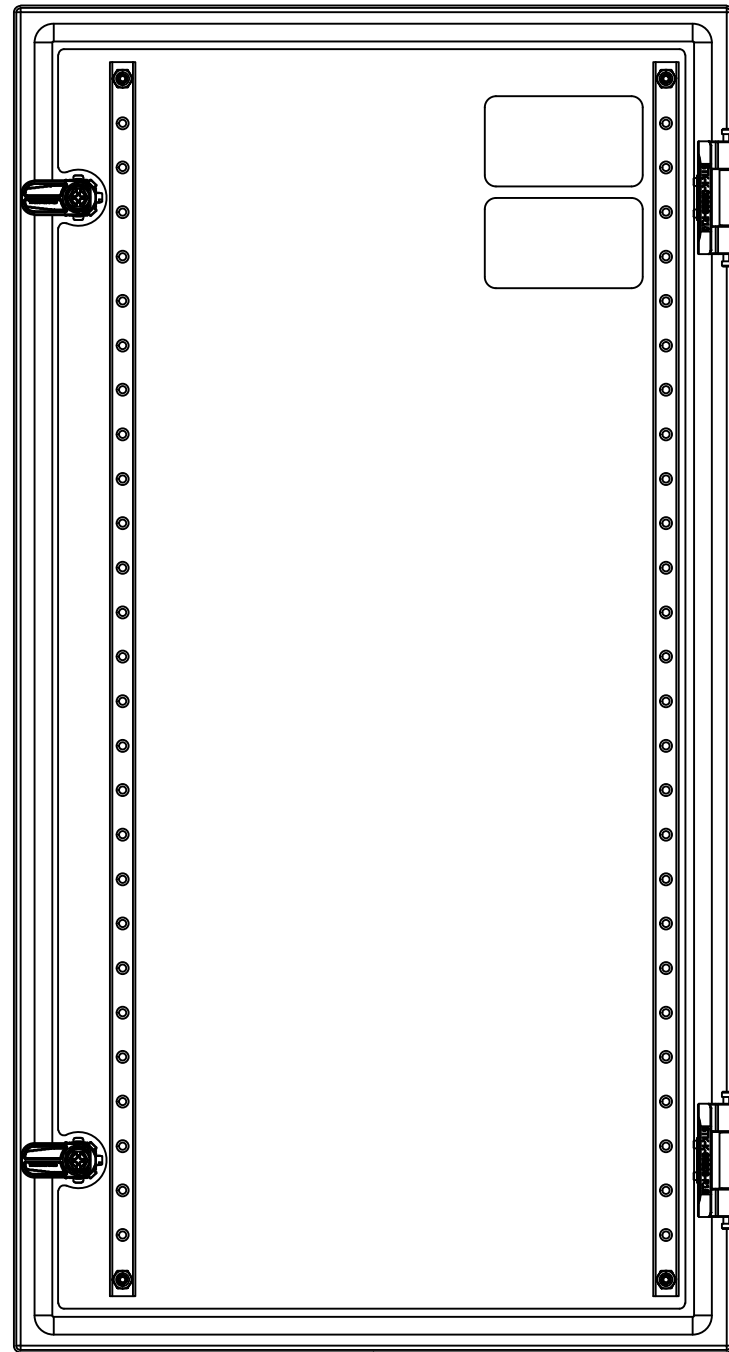
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 23-Dec-24
Material Matière	16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description		Detail Rev.
5412ESFM 30" x 16" x 6" Body		
Part Number Numéro Pièce	Rev.	10
5412ESFM301606THB	0	19

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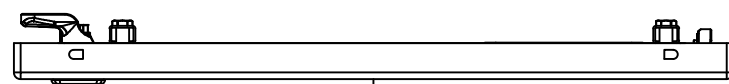
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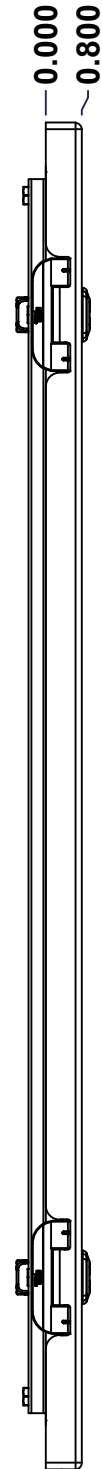
TOP



BACK

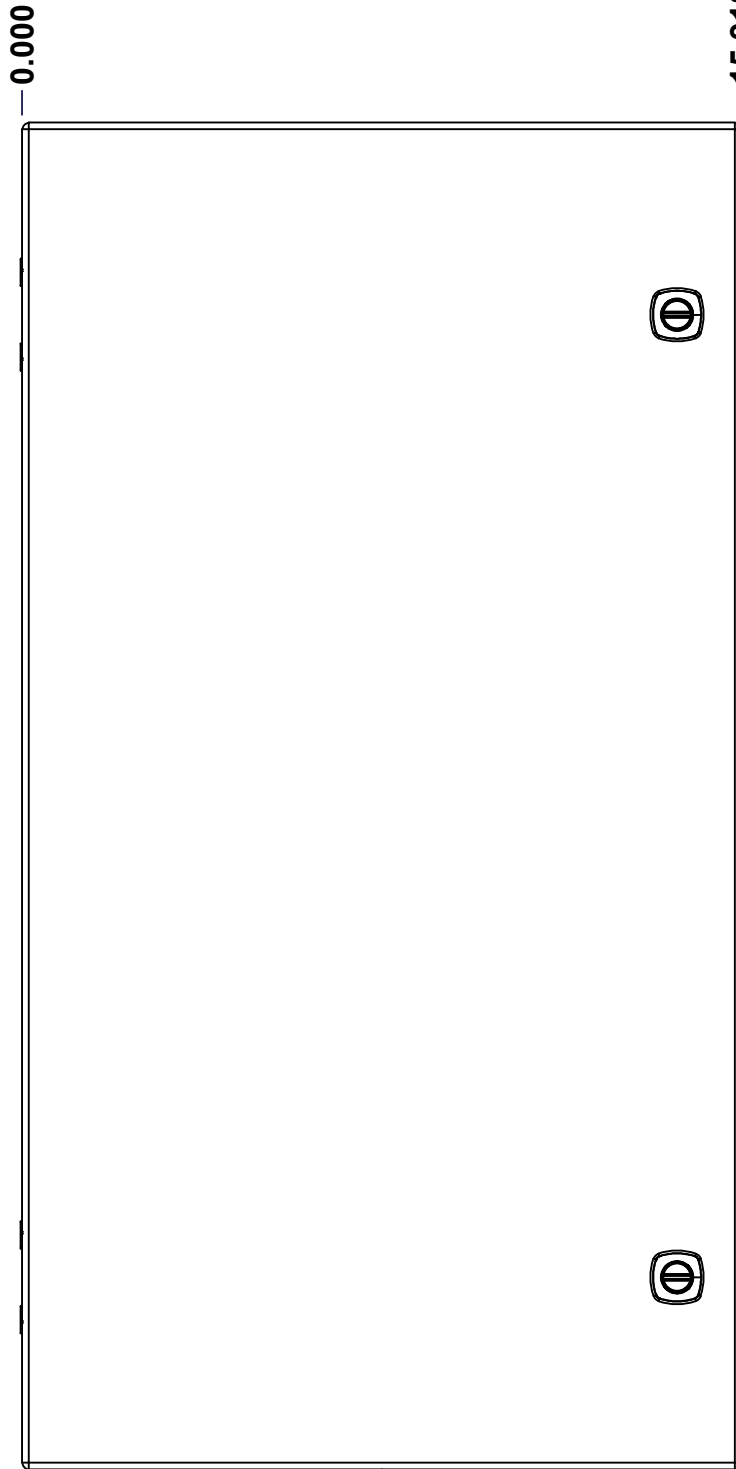


BOTTOM



LEFT

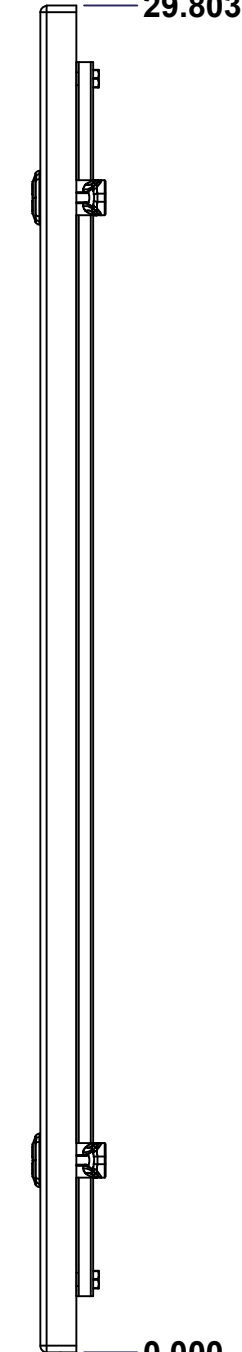
0.000
0.800



FRONT

0.000

15.918

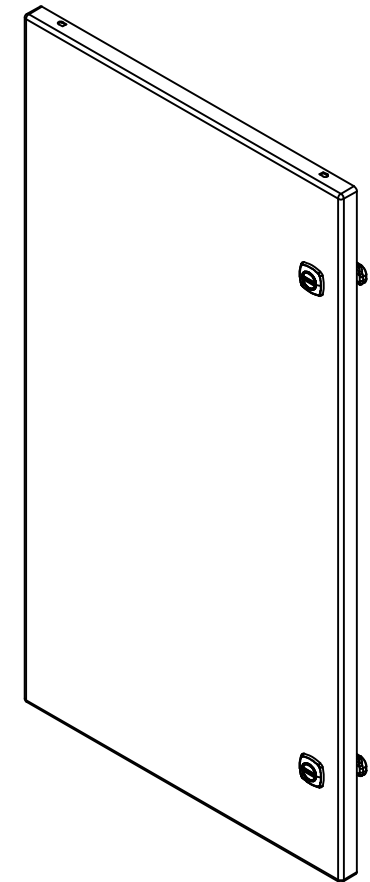


RIGHT

29.803

0.000

No.	Revisions	Date	By/Par



Isometric View

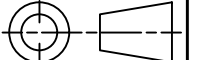


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par	Date

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

Color
Couleur Asa-61 Grey

Finish
Fini Smooth

Description
5412ESFM 30" x 16" Cover

Detail Rev.

Part Number Numéro Pièce	Rev.	11
5412ESFM301606THC	0	19

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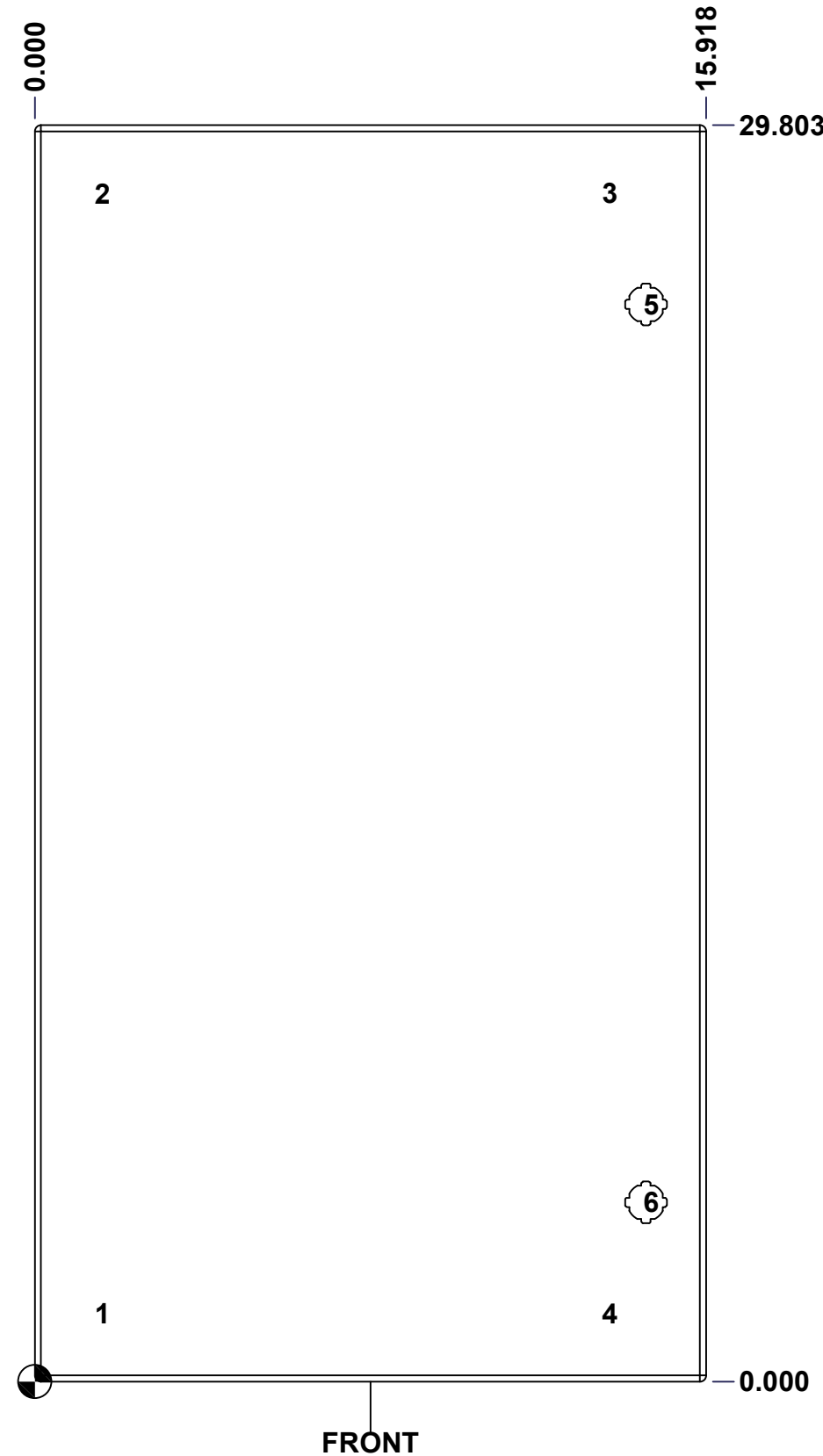
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

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	13.517	28.189	STUD M6 x 18mm (Inside)
4	13.517	1.614	STUD M6 x 18mm (Inside)

5	14.494	25.553	LOCK 880 SCQ4-SL @ 0.0°
6	14.494	4.250	LOCK 880 SCQ4-SL @ 0.0°

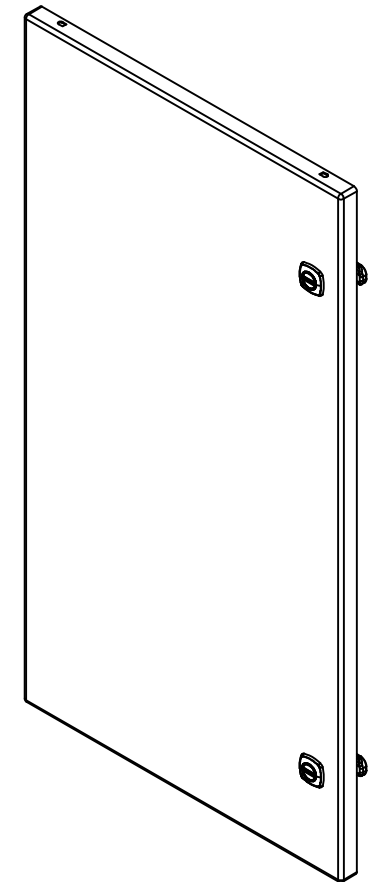


	Description	Status
	5412ESFM 30" x 16" Cover	(NULL)
Part Number Numéro Pièce 5412ESFM301606THC	Rev.	12
	0	19

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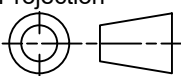
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No.	Revisions	Date	By/Par



Isometric View

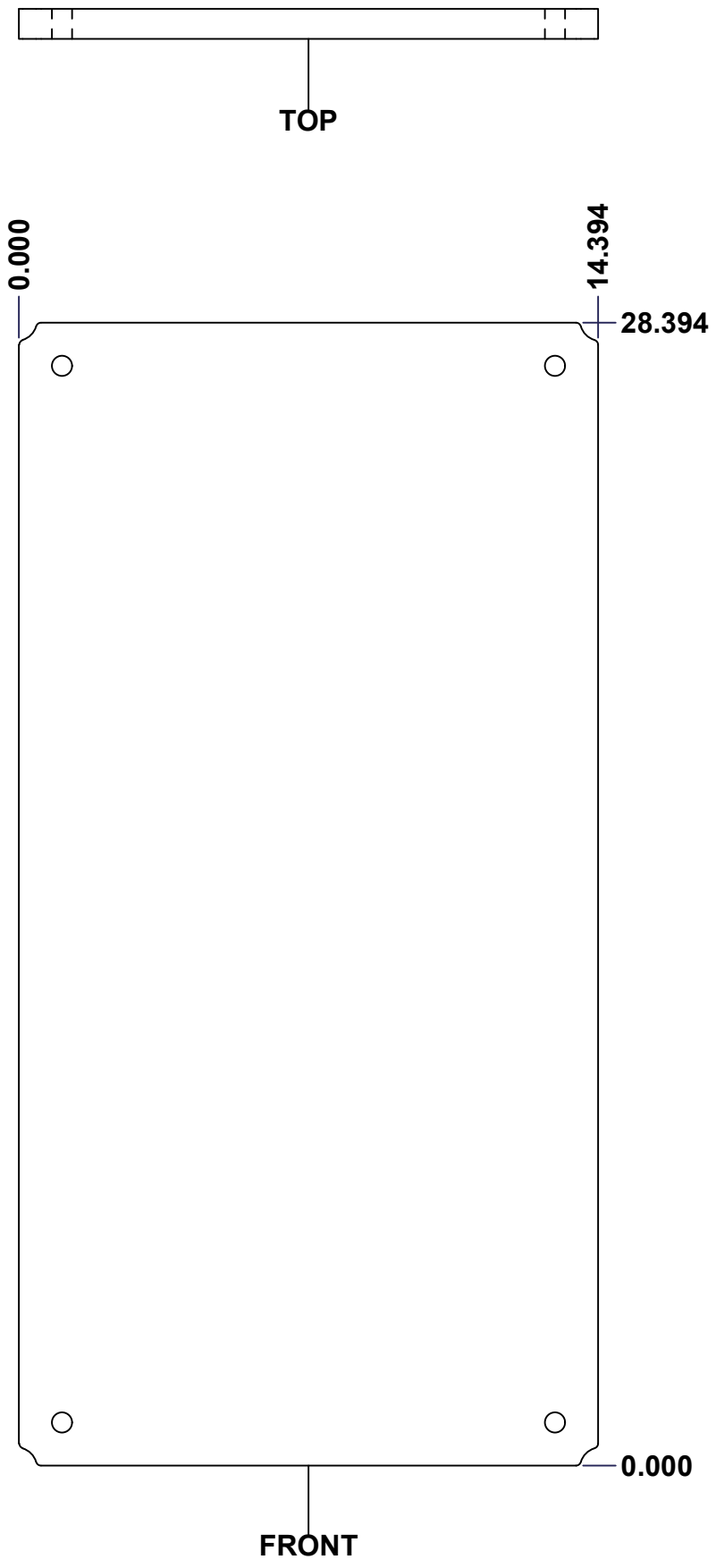


 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 23-Dec-24
Material Matière	16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description		Detail Rev.
5412ESFM 30" x 16" Cover		
Part Number Numéro Pièce	Rev. 0	13 19
5412ESFM301606THC		

QTY	Part Number	Rev	Description
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-46020-30	6	5412 ES Vertical Door Stiffener 30"
1	5412ESFM301606THI-C	0	5412ESFM 30" 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	5412ESFM301606THG	0	5412ESFM 30" x 16" Cover Gasket Part
1	5412ESFM301606THC-P	0	5412ESFM 30" x 16" Cover Part
2	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
Parts List			

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No.	Revisions	Date	By/Par

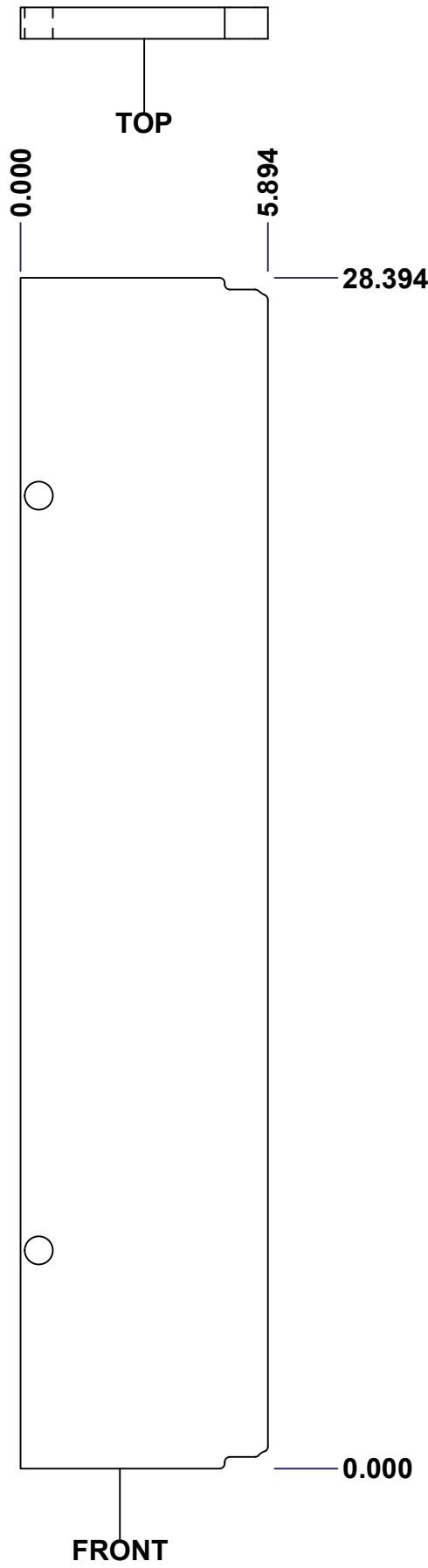
Isometric View

<p>Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com</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.
5412ESFM 30" x 16" Back Insulation		
Part Number Numéro Pièce	Rev.	14
5412ESFM301606THI-B	0	19

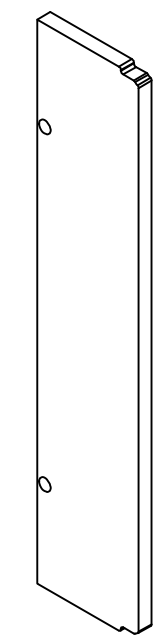
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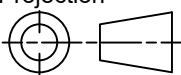


No.	Revisions	Date	By/Par



Isometric View



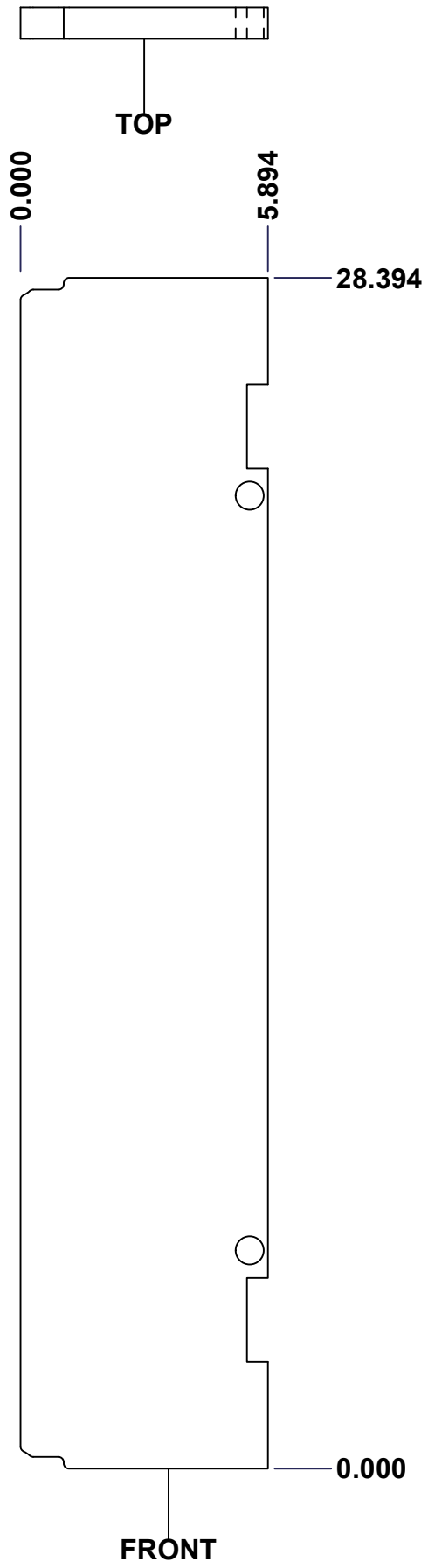
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description		Detail Rev.
5412ESFM 30" x 16" Left Insulation		
Part Number Numéro Pièce	Rev. 0	15 19

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5412ESFM301606THI-LS

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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.	
5412ESFM 30" x 16" Right Insulation		
Part Number Numéro Pièce	Rev. 0	16 19

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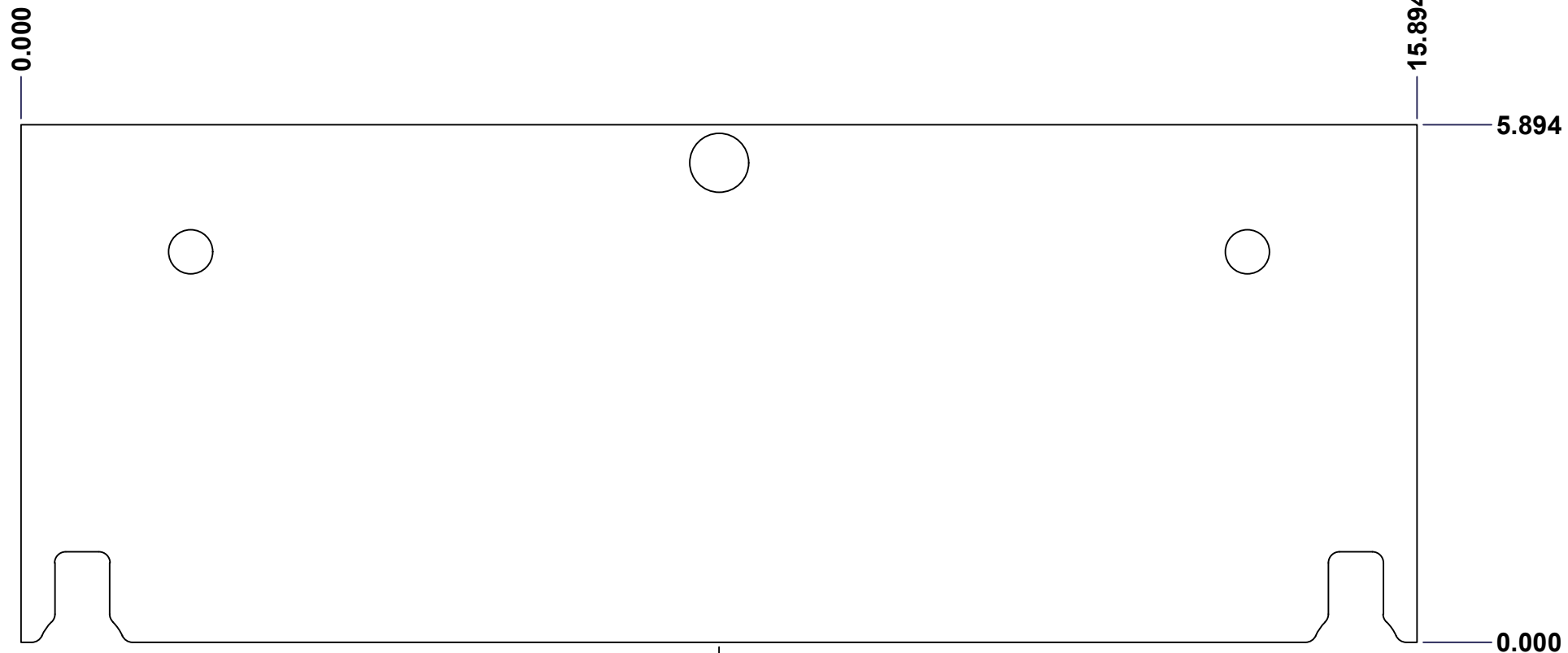
5412ESFM301606THI-RS

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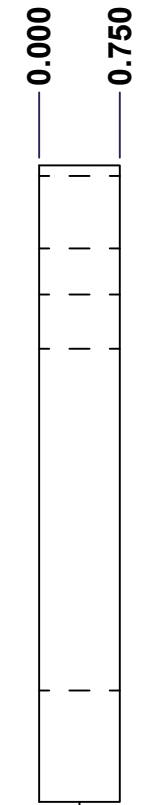
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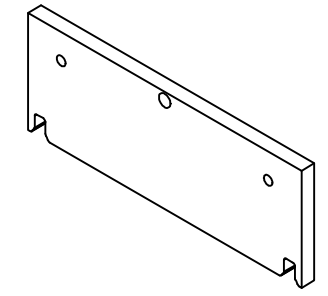
TOP



FRONT




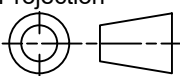
RIGHT



Isometric View



No.	Revisions	Date	By/Par

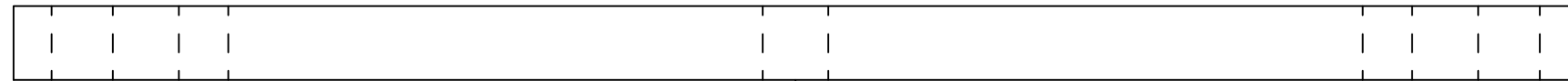
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 4/3/2024
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini Smooth
Description	Detail Rev.	
5412ESFM 30" x 16"Top Insulation		
Part Number Numéro Pièce	Rev. 0	17 19

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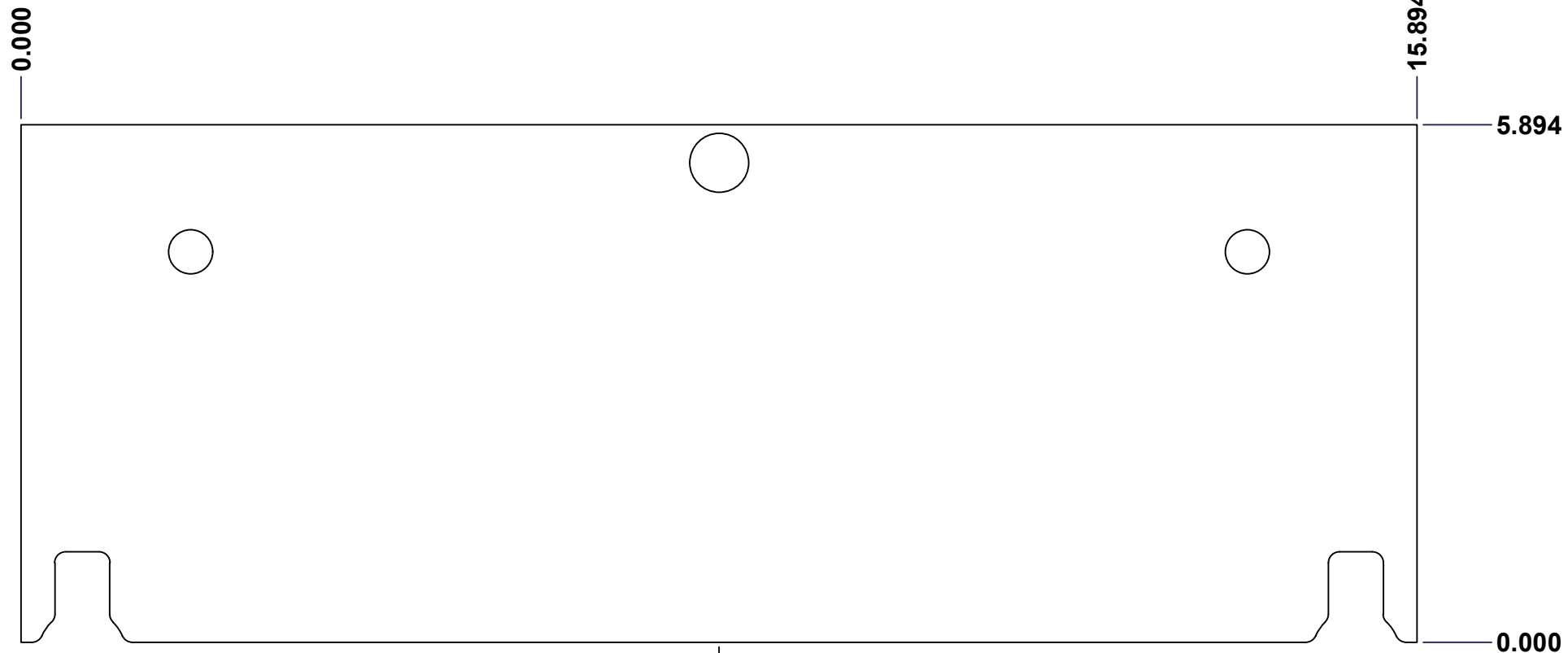
5412ESFM301606THI-TP

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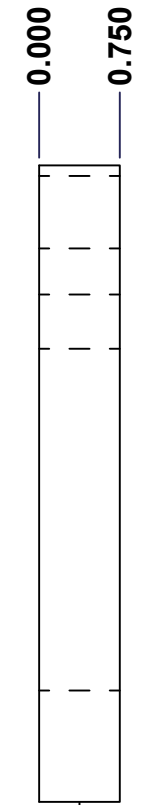
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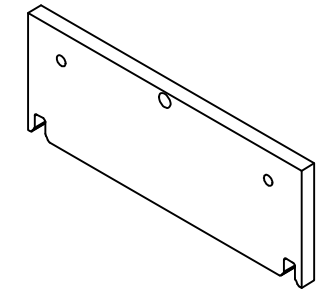
TOP



FRONT



RIGHT



Isometric View

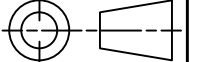


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Flatness
Aplatissement

Max 3.0mm

Projection

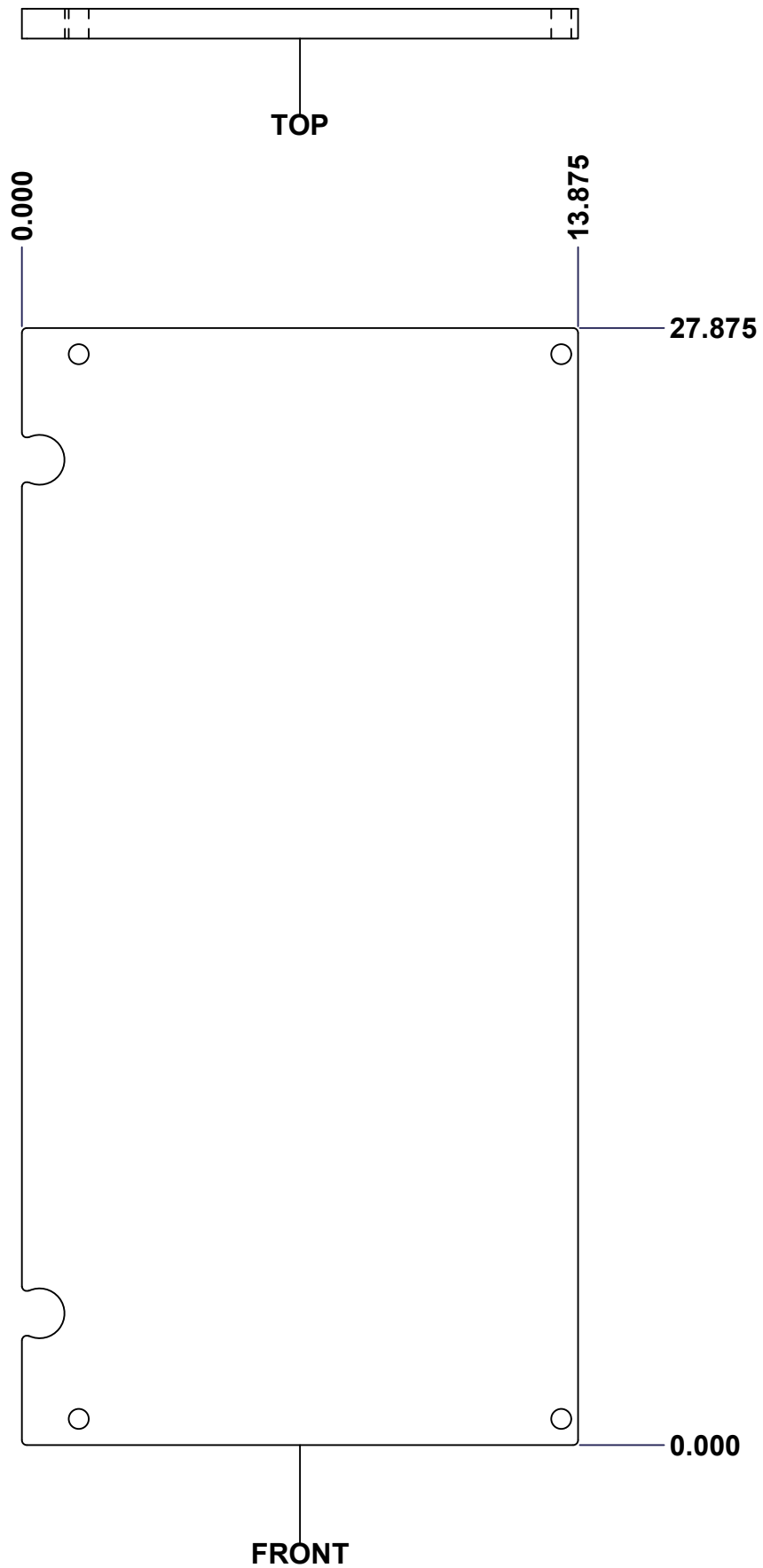


Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 4/3/2024
Material Matière Polyisocyanurate	
Color Couleur Aluminum	Finish Fini Smooth
Description 5412ESFM 30" x 16"Bottom Insulation	Detail Rev.
Part Number Numéro Pièce 5412ESFM301606THI-BT	Rev. 0

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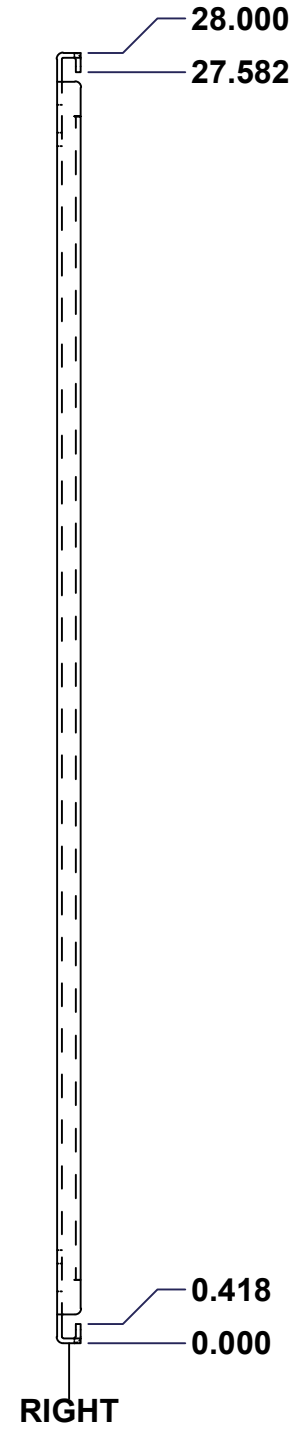
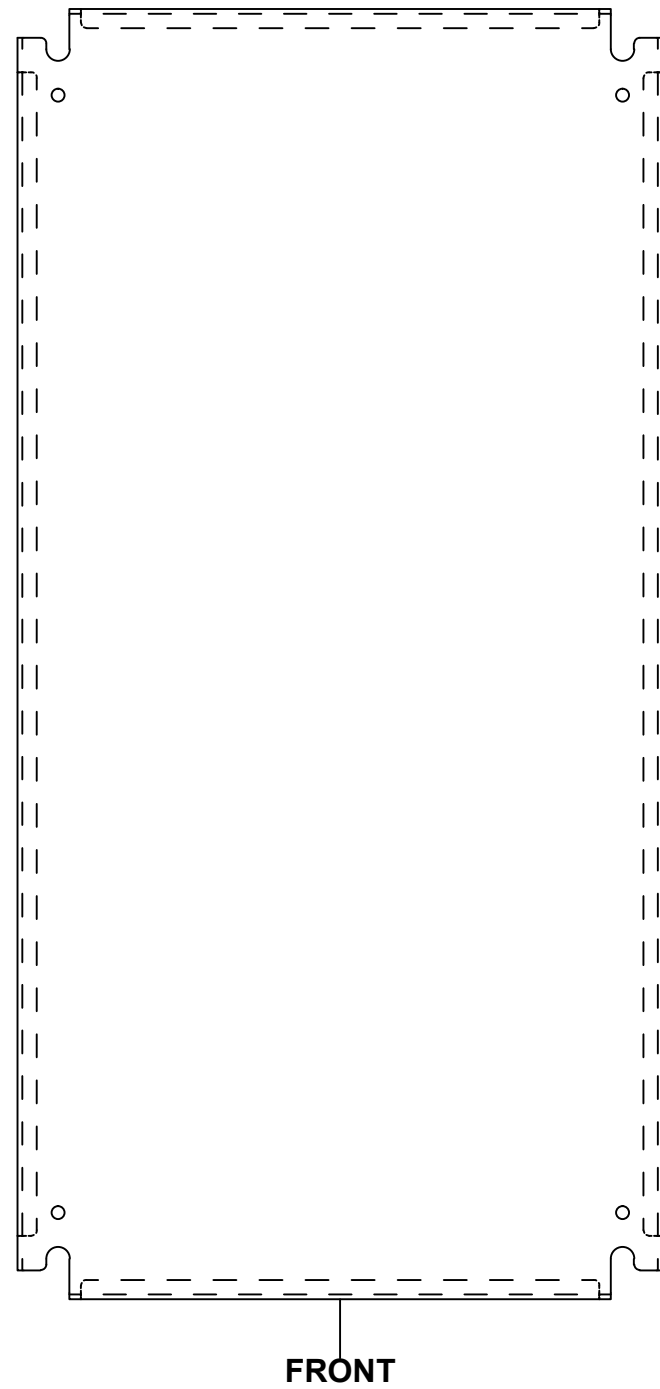
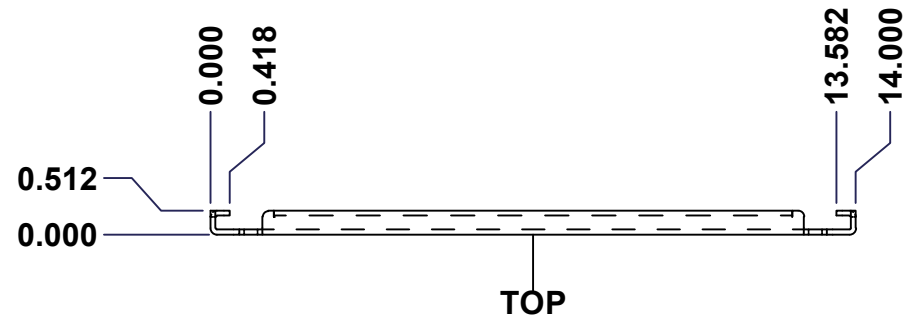
Isometric View

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.	
5412ESFM 30" x 16" Cover Insulation		
Part Number Numéro Pièce	Rev.	19
5412ESFM301606THI-C	0	19

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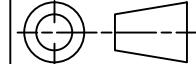
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Isometric View



 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. 1
881 SP3016G	0 2

Qty	Part Number	Rev	Description	Material	Color	Finish
1	881 SP3016G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized

Parts List

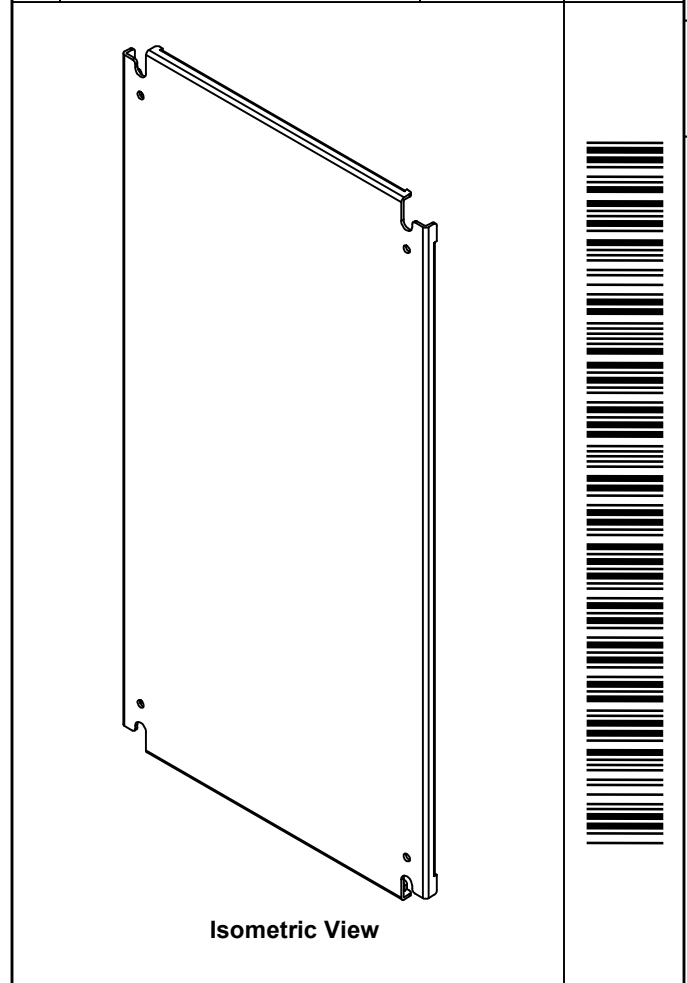
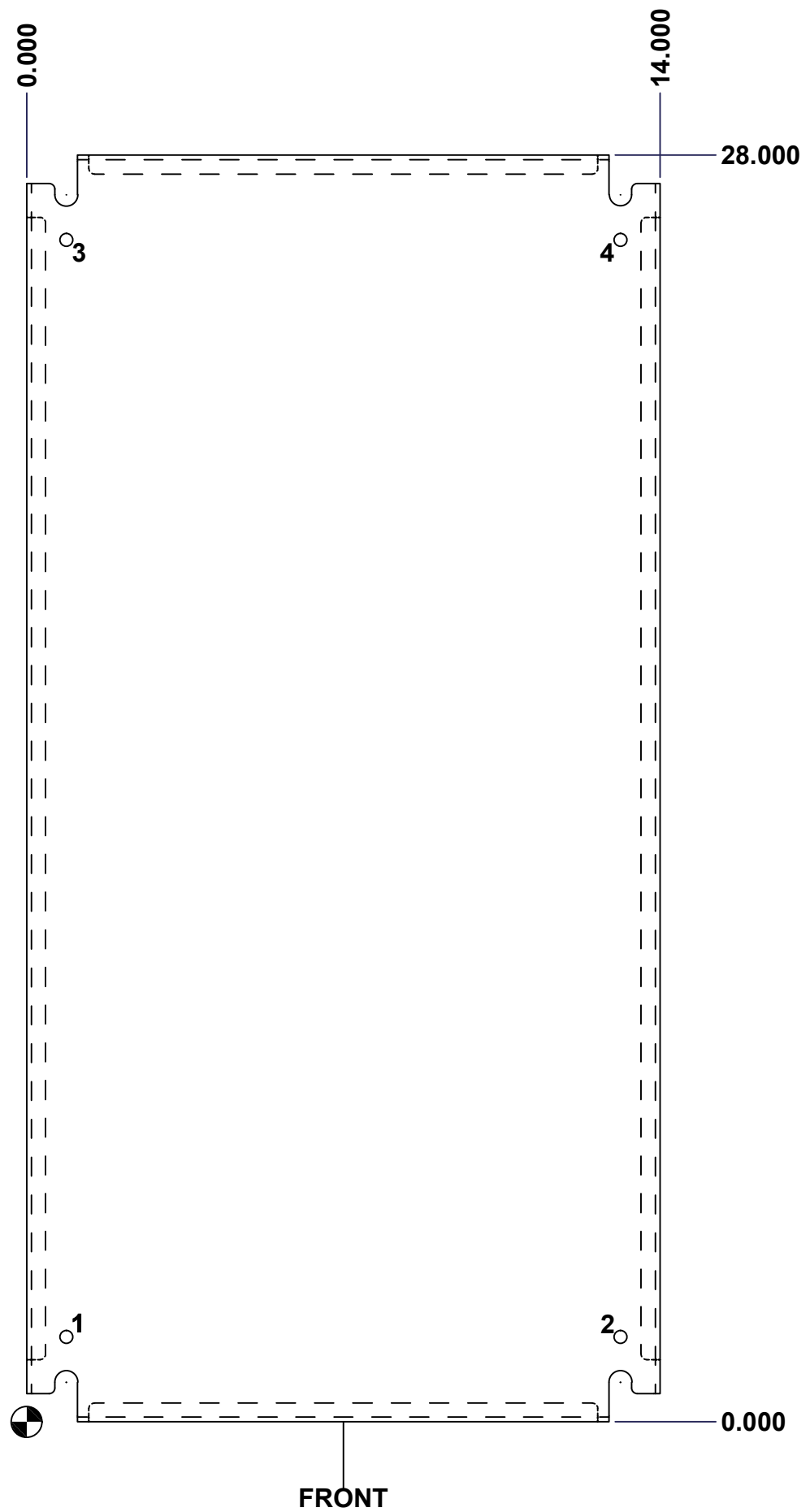
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Table 1			FRONT VIEW
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	0.875	1.875	GROUND HOLE (RND Ø0.290)
2	13.125	1.875	GROUND HOLE (RND Ø0.290)
3	0.875	26.125	GROUND HOLE (RND Ø0.290)
4	13.125	26.125	GROUND HOLE (RND Ø0.290)

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

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 SP3016G	Rev. 2 0 2