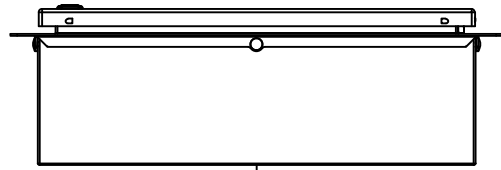
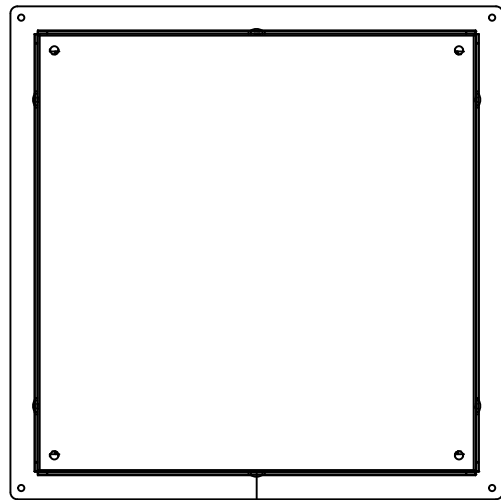


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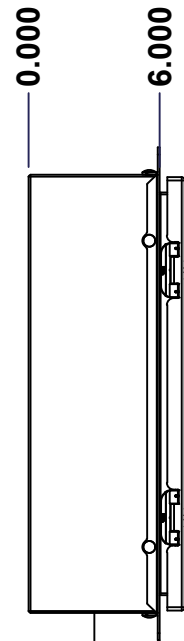
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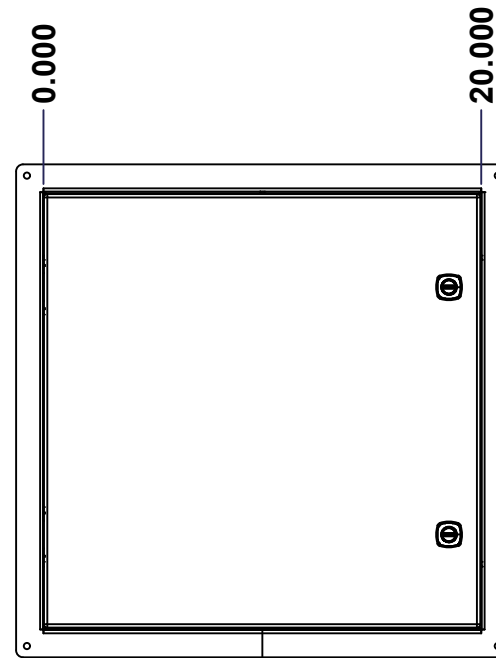
TOP



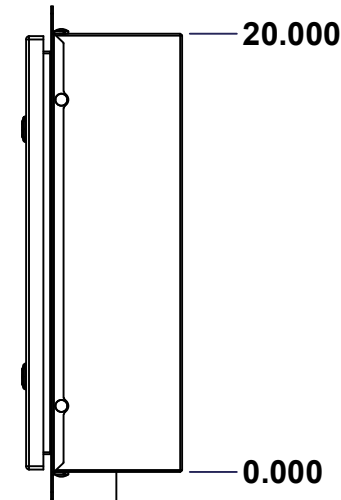
BACK



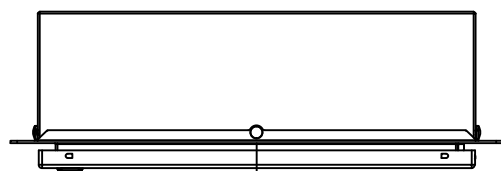
LEFT



FRONT

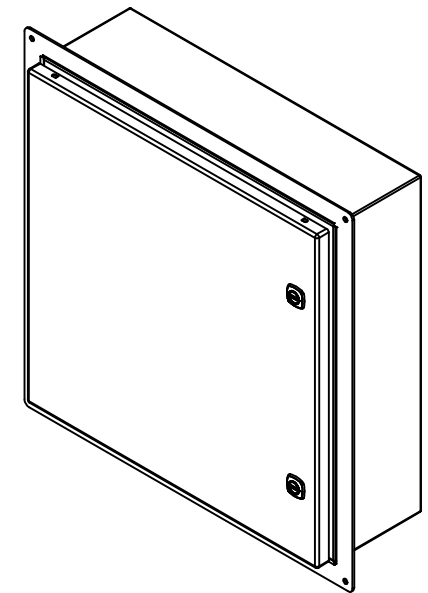


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

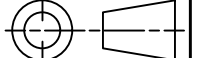


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www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By / Dessiné Par: BoxCad: BoxCad	Date: 02-Dec-24
Material / Matière: 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	

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

Description: 5412ESFM 20" x 20" x 6" Assembly	Detail Rev.
---	-------------

Part Number / Numéro Pièce: 5412ESFM202006TH	Rev. 0	1
--	--------	---

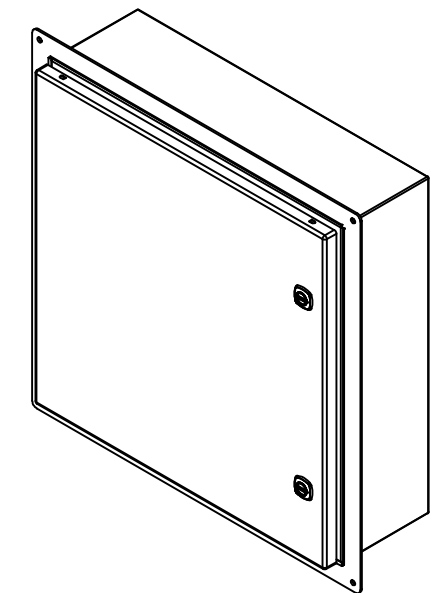
SEE BILL OF MATERIAL ON LAST PAGE

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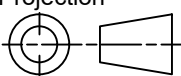
NOTE	
ITEM	DESCRIPTION
1	NEMA 4, 12 Enclosure (IP66)
2	C/W Standard ground studs on box and cover
3	C/W Standard door stiffener
4	C/W Standard inner panel (Included)
5	C/W Standard inner panel mounting studs
6	C/W R5 Insulation (Installed aluminum visible)

No.	Revisions	Date	By/Par



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 02-Dec-24
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	

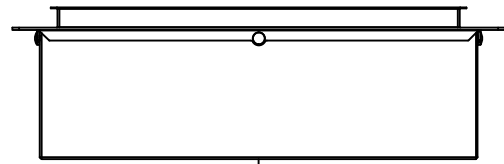
PACKING		
ITEM	QTY	DESCRIPTION
Cardboard sleeve	2	Top and Bottom
Cardboard strip	2	Between back of enclosure and inner panel
Plastic bag	1	To protect cover surface and inside gasket
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together
Packaging label	1	White label with product number

Qty	Part Number	Rev	Description
4	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP2020G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESFM202006THC	0	5412ESFM 20" x 20" Cover
1	5412ESFM202006THB	0	5412ESFM 20" x 20" x 6" Body
2	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Parts List			

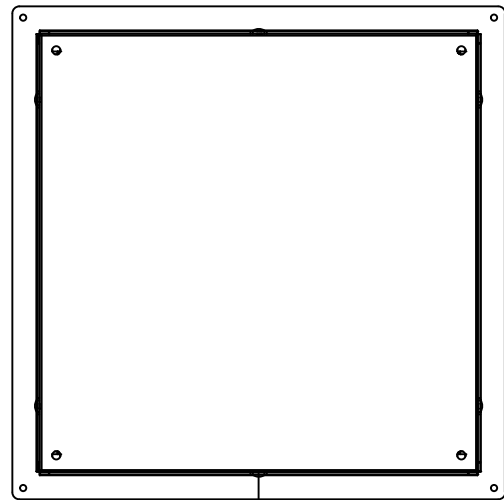
Color Couleur	Asa-61 Grey	Finish Fini	Smooth
Description	5412ESFM 20" x 20" x 6" Assembly		
Part Number Numéro Pièce	5412ESFM202006TH		Detail Rev.
	Rev.	0	2
			19

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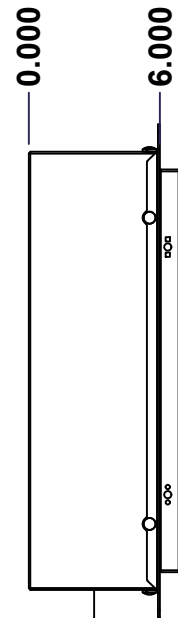
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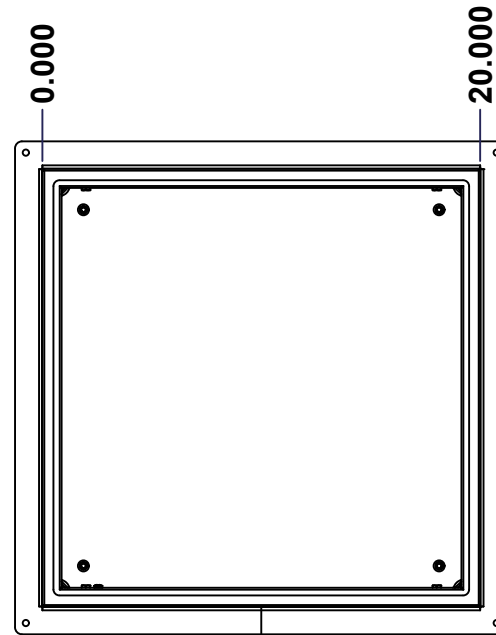
TOP



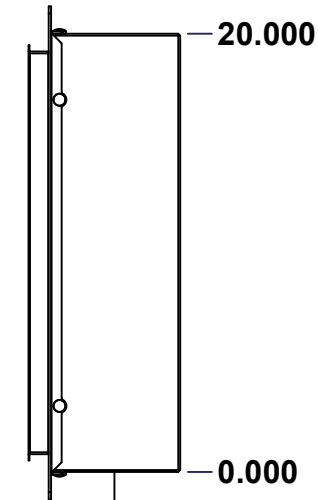
BACK



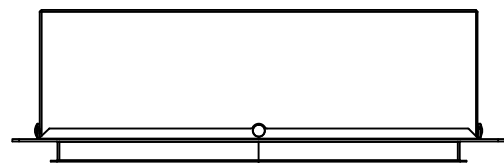
LEFT



FRONT

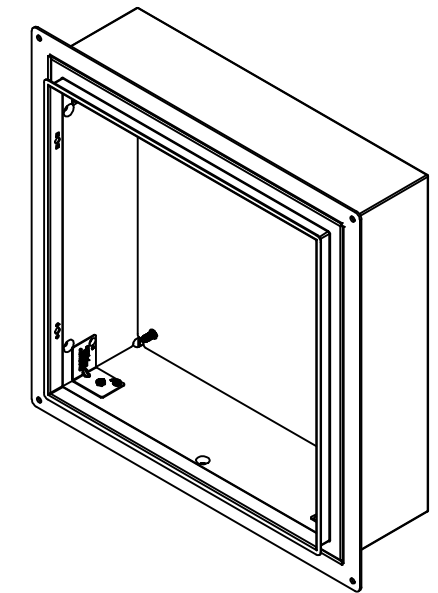


RIGHT




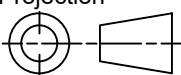
BOTTOM

No.	Revisions	Date	By/Par



Isometric View



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Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 02-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 20" x 20" x 6" Body		
Part Number Numéro Pièce	Rev.	3
5412ESFM202006THB	0	19

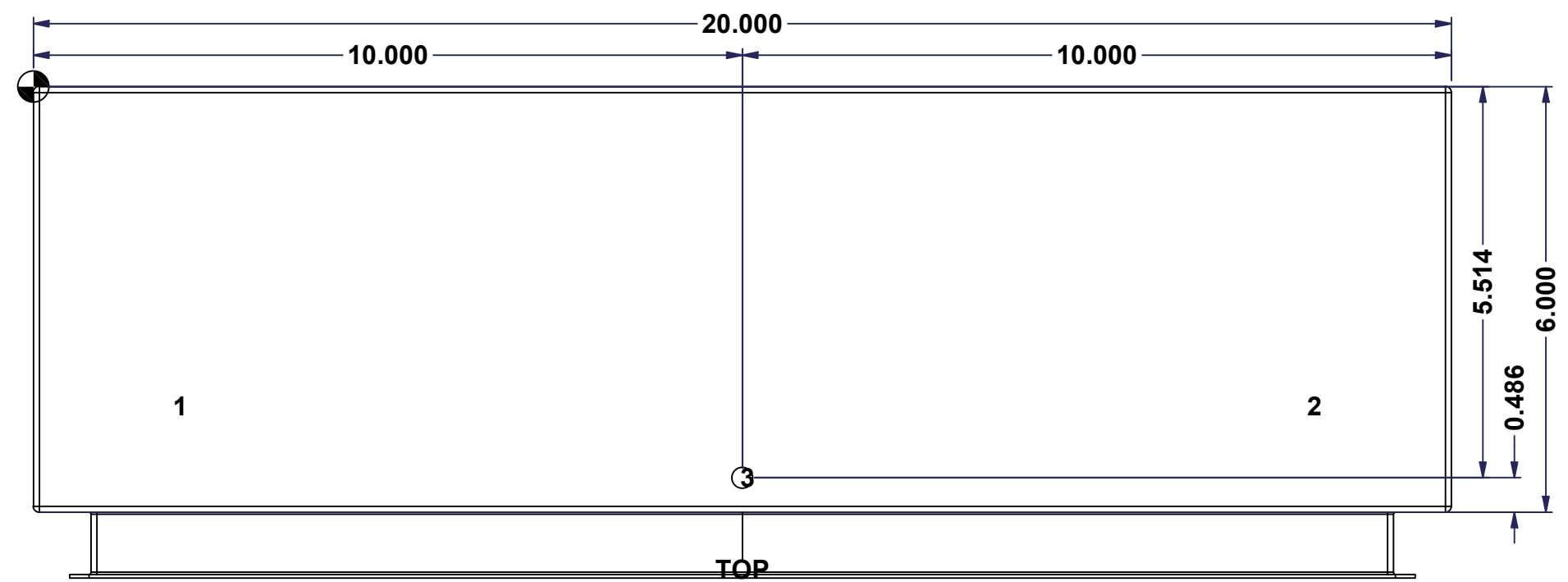
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	4.500	INSUL. STUD M6 x 18mm (Inside)
2	18.000	4.500	INSUL. STUD M6 x 18mm (Inside)

3	10.000	5.514	RND Ø0.290

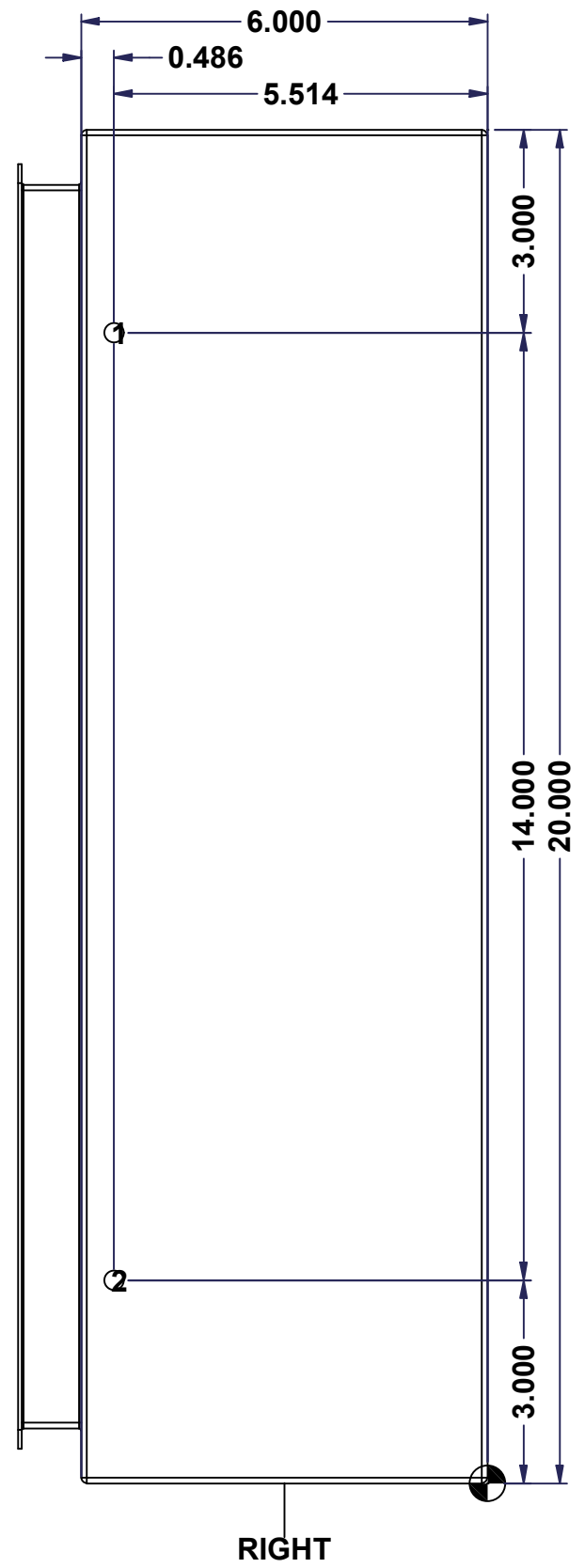


	Description	Status
	5412ESFM 20" x 20" x 6" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESFM202006THB	0
		4
		19

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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	17.000	RND Ø0.290
2	5.514	3.000	RND Ø0.290



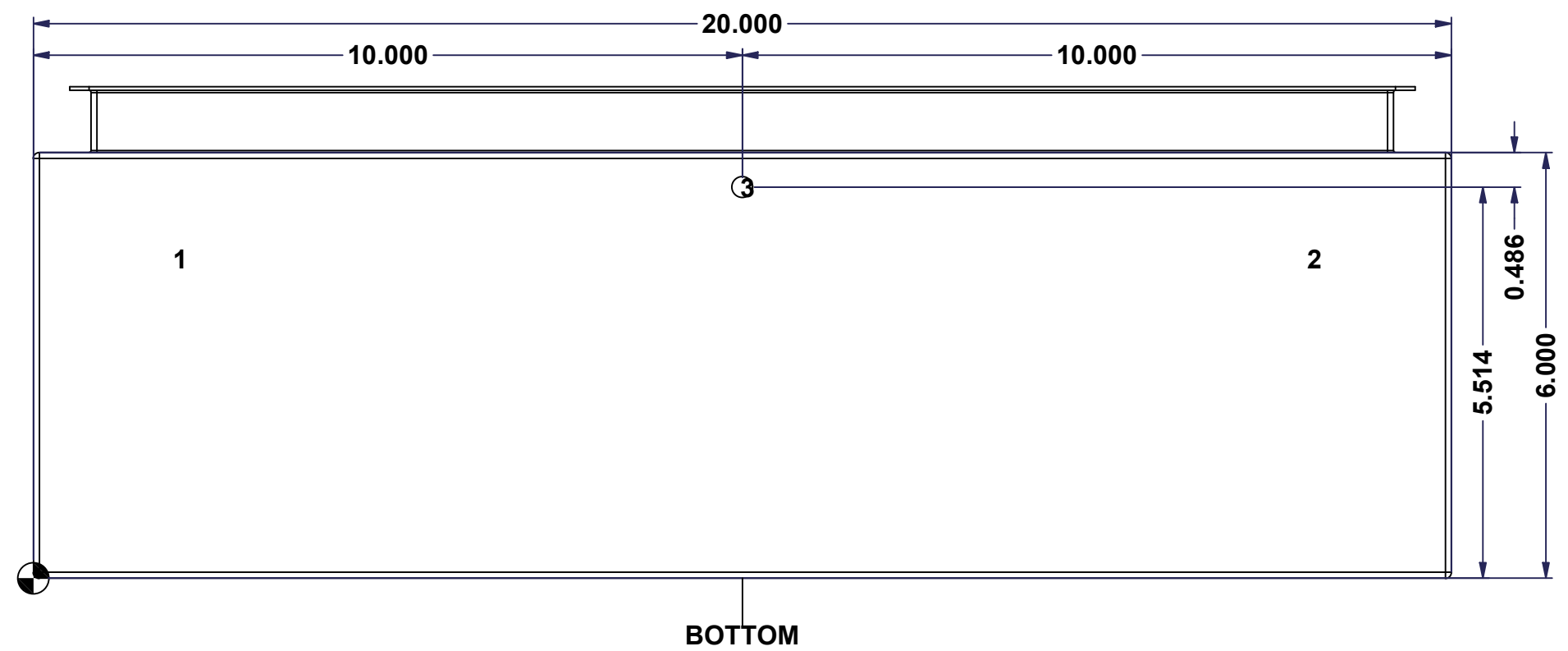
	Description	Status	
	5412ESFM 20" x 20" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESFM202006THB	0	19

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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	18.000	4.500	INSUL. STUD M6 x 18mm (Inside)

3	10.000	5.514	RND Ø0.290

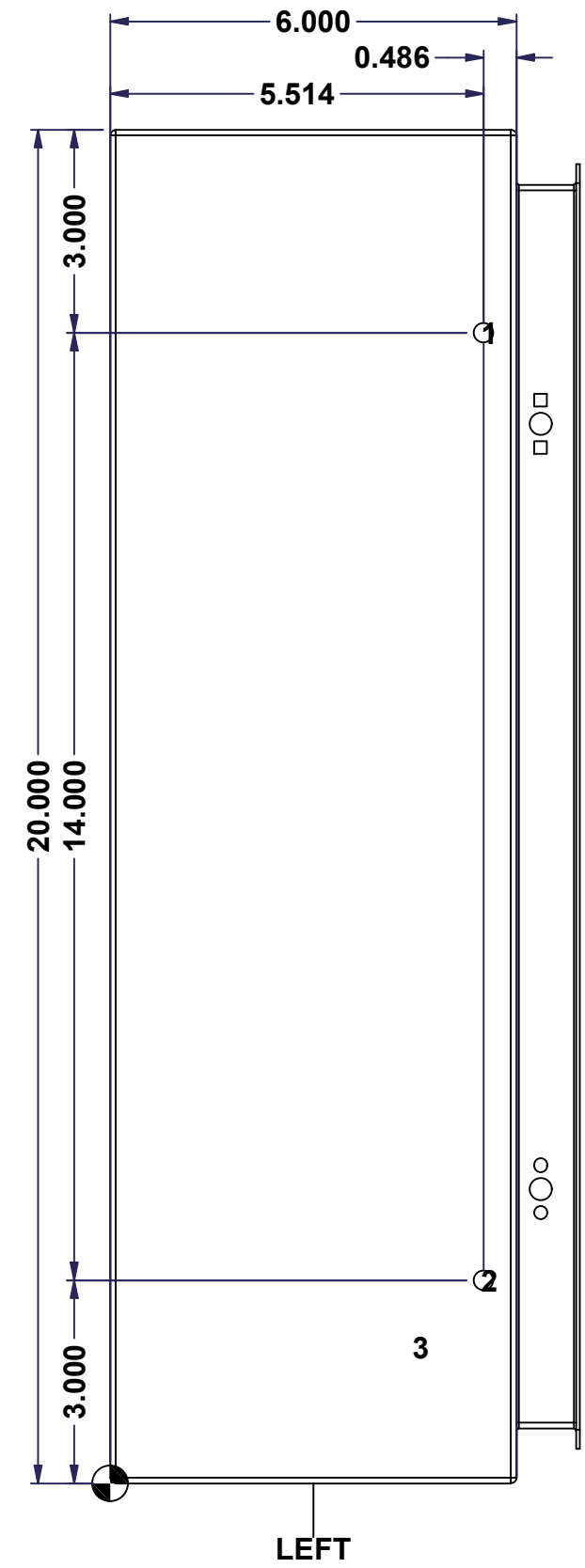


	Description	Status
	5412ESFM 20" x 20" x 6" Body	(NULL)
Part Number Numéro Pièce 5412ESFM202006THB	Rev.	6
	0	19

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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	17.000	RND Ø0.290
2	5.514	3.000	RND Ø0.290
3	4.500	2.000	GND STUD M6 x 16mm (Inside)



	Description	Status
	5412ESFM 20" x 20" x 6" Body	(NULL)
Part Number Numéro Pièce 5412ESFM202006THB	Rev.	7
	0	19

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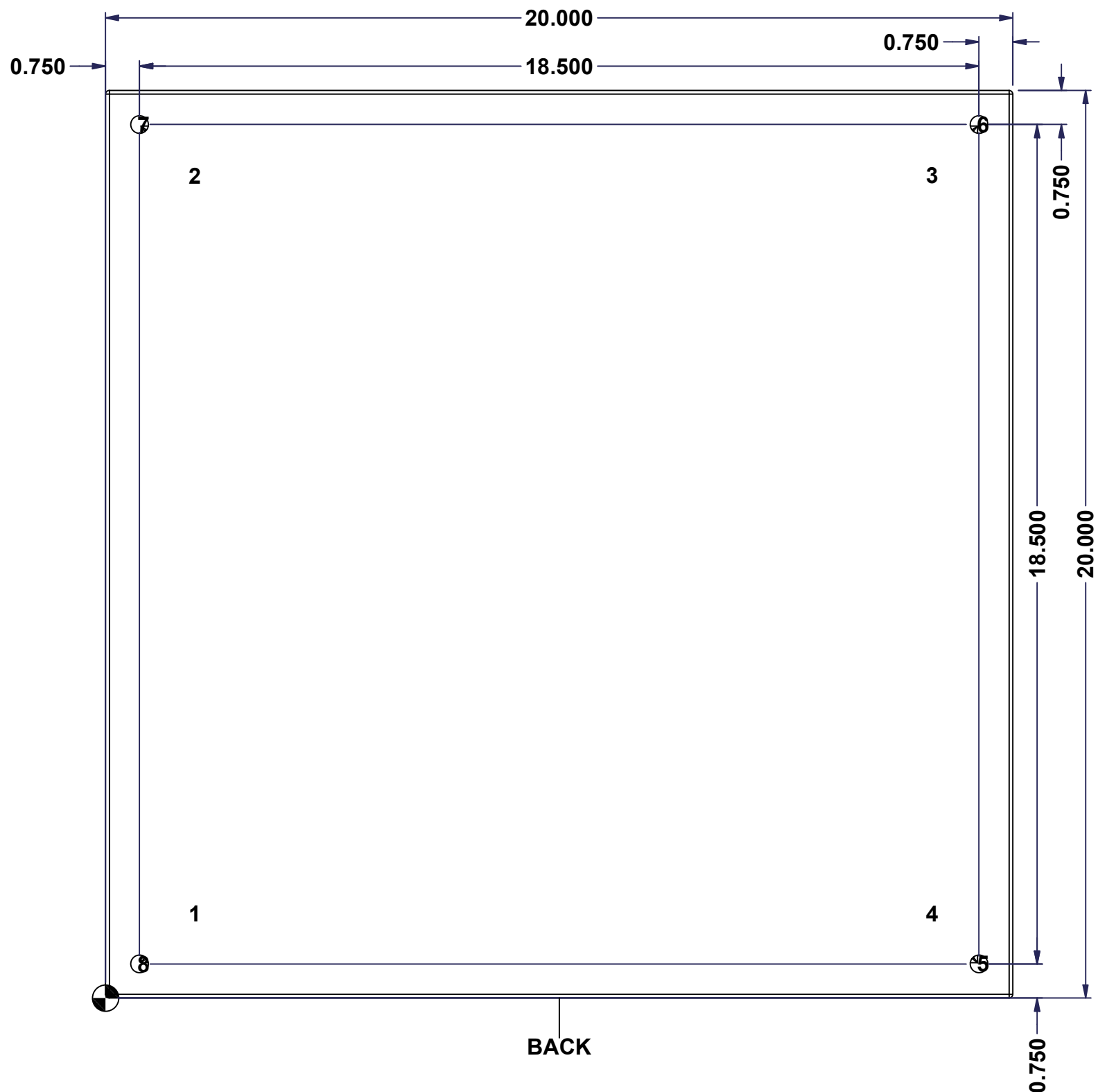
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

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	18.125	IP STUD M8 x 35mm (Inside)
3	18.125	18.125	IP STUD M8 x 35mm (Inside)
4	18.125	1.875	IP STUD M8 x 35mm (Inside)

5	19.250	0.750	RND Ø0.390
6	19.250	19.250	RND Ø0.390
7	0.750	19.250	RND Ø0.390
8	0.750	0.750	RND Ø0.390

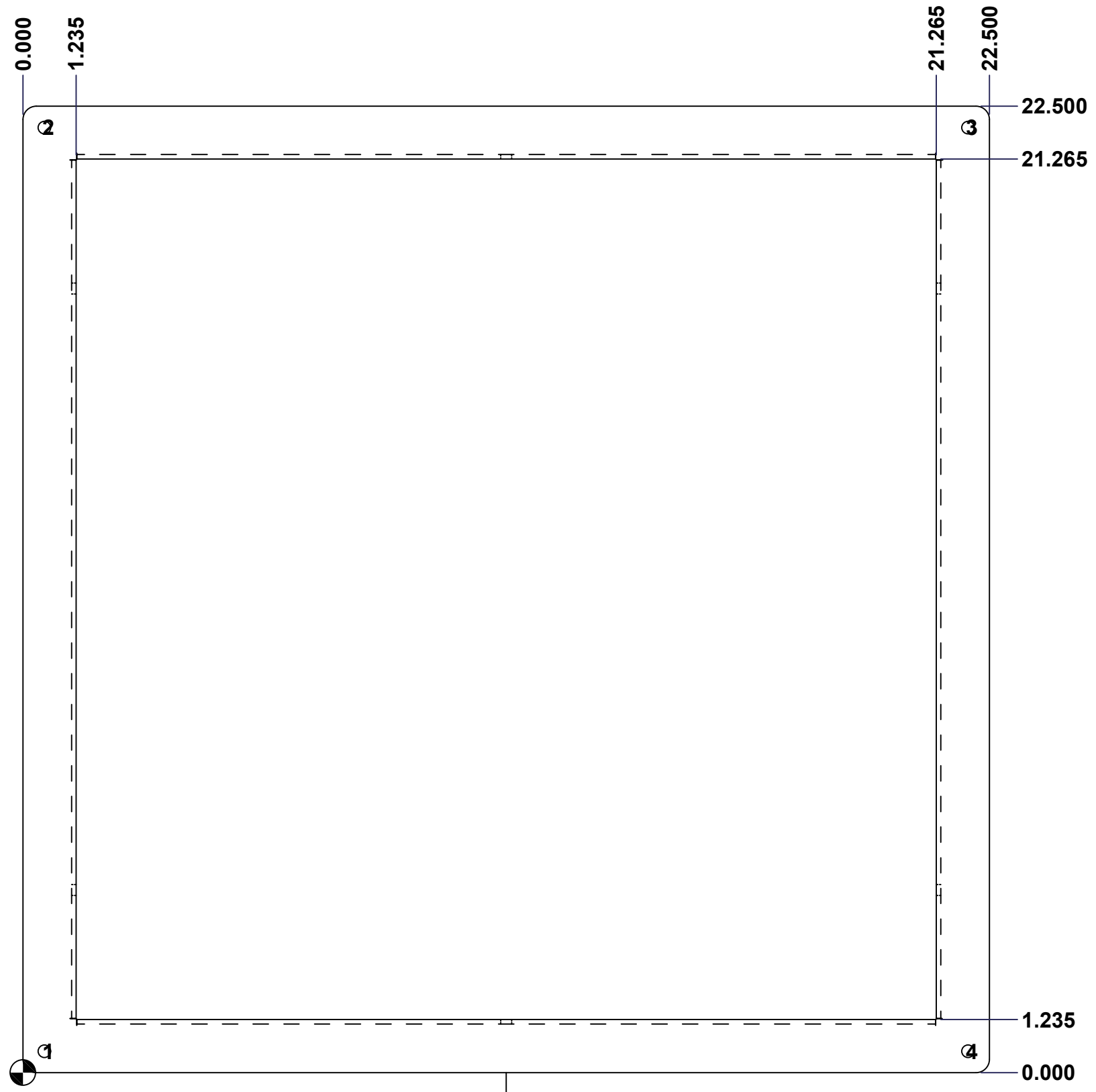


	Description	Status
	5412ESFM 20" x 20" x 6" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESFM202006THB	0 / 8
		19

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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	0.500	0.500	RND Ø0.290
2	0.500	22.000	RND Ø0.290
3	22.000	22.000	RND Ø0.290
4	22.000	0.500	RND Ø0.290



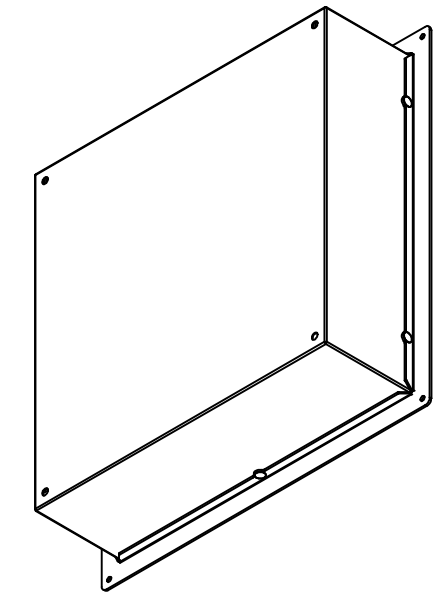
FRONT

	Description	Status
	5412ESFM 20" x 20" x 6" Flange	(NULL)
Part Number Numéro Pièce 5412ESFM202006THB	Rev.	9
	0	19

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No.	Revisions	Date	By/Par



Isometric View



1	STK-Q-16080	0	Ground Stud M6 x 16mm Steel
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESFM202006THI-RS	0	5412ESFM 20" x 20" Right Insulation
1	5412ESFM202006THI-LS	0	5412ESFM 20" x 20" Left Insulation
1	5412ESFM202006THI-BT	0	5412ESFM 20" x 20"Bottom Insulation
1	5412ESFM202006THI-TP	0	5412ESFM 20" x 20"Top Insulation
1	5412ESFM202006THI-B	0	5412ESFM 20" x 20" Back Insulation
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESFM202006THF	0	5412ESFM 20" x 20" 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	5412ESFM202006THB-P	0	5412ESFM 20" x 20" x 6" Body Part
Qty	Part Number	Rev	Description
Parts List			

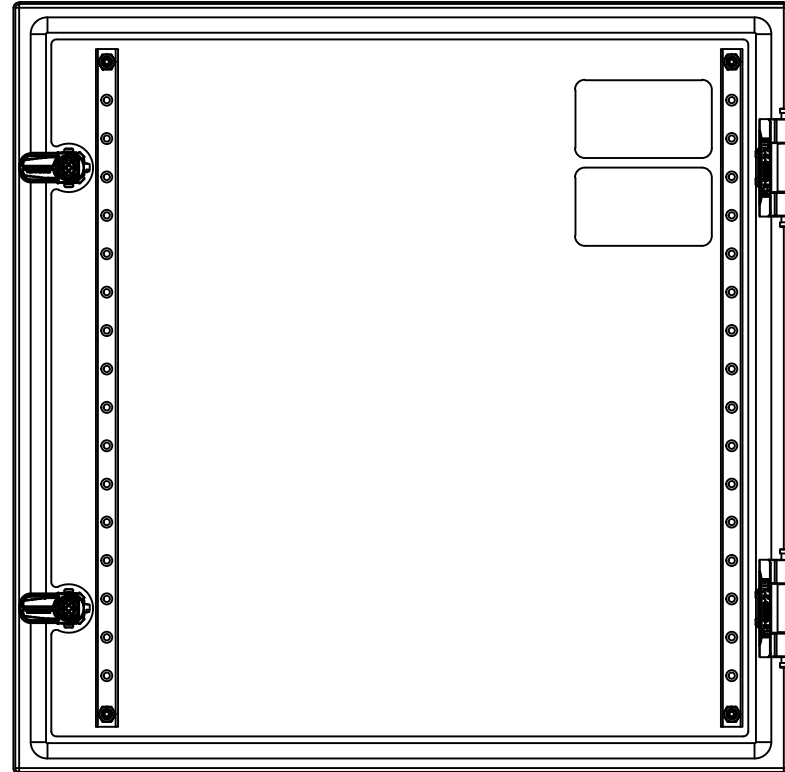
Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com	Flatness Aplatissement	Max 3.0mm
	Projection	
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 02-Dec-24
Material Matière	16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description	Detail Rev.	
5412ESFM 20" x 20" x 6" Body		
Part Number Numéro Pièce	Rev.	10
5412ESFM202006THB	0	19

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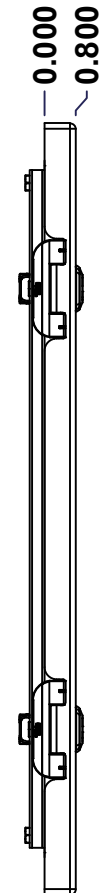
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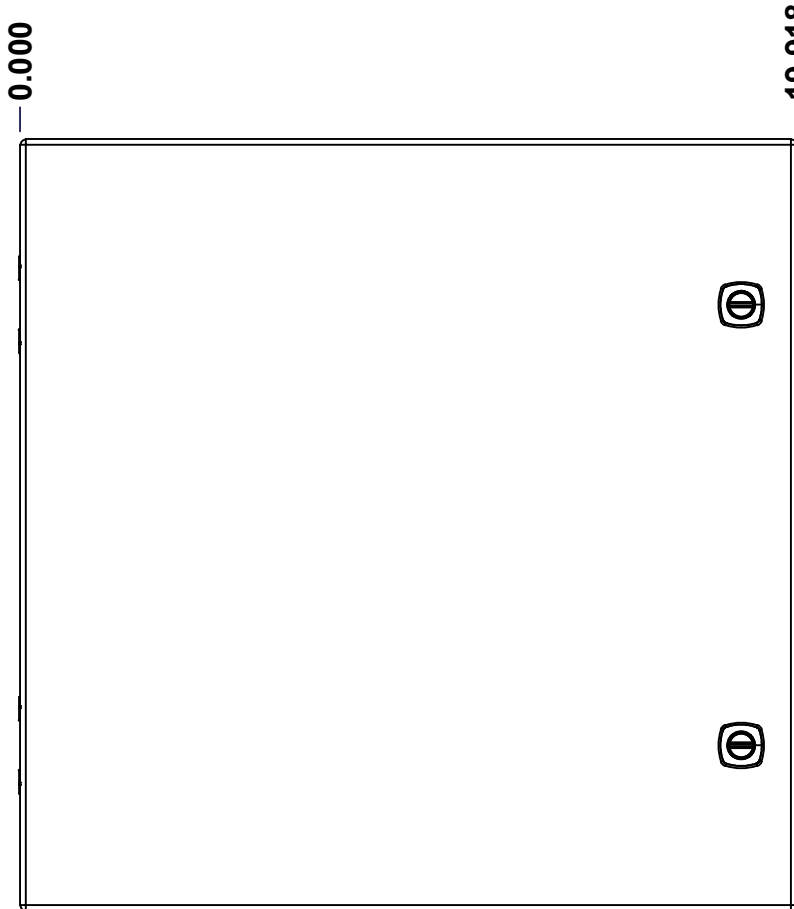
TOP



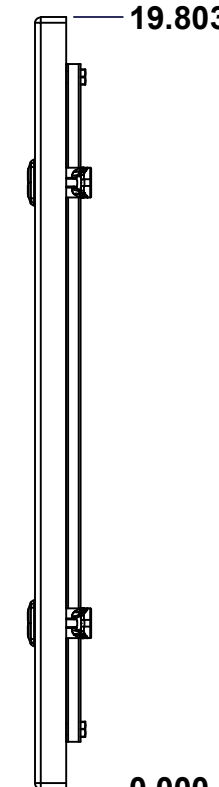
BACK



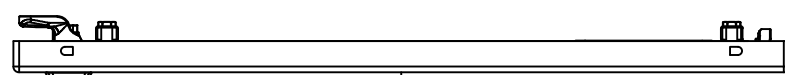
LEFT



FRONT

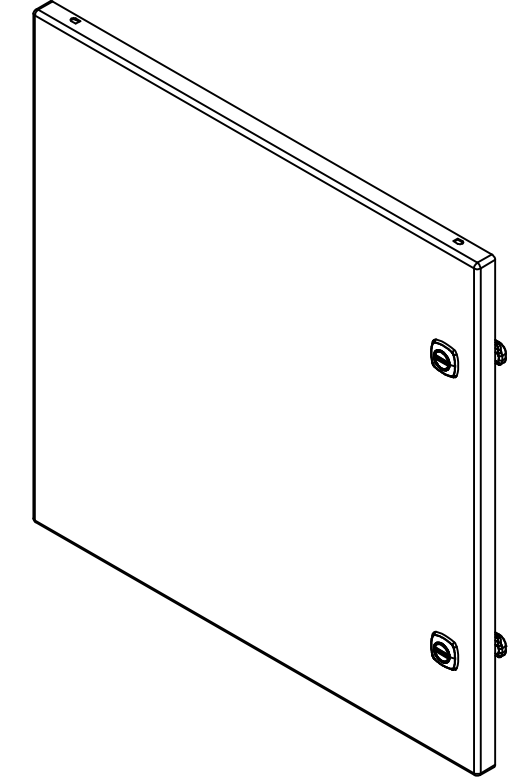


RIGHT




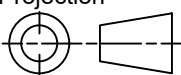
BOTTOM

No.	Revisions	Date	By/Par



Isometric View



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Customer Client	Date	
Drawn By / Dessiné Par: BoxCad: BoxCad	Date: 02-Dec-24	
Material / Matière: 16 Ga Cold Rolled A1008 CS Type B (1.4mm)		
Color / Couleur: Asa-61 Grey	Finish / Fini: Smooth	
Description: 5412ESFM 20" x 20" Cover	Detail Rev.	
Part Number / Numéro Pièce: 5412ESFM202006THC	Rev. 0	11 / 19

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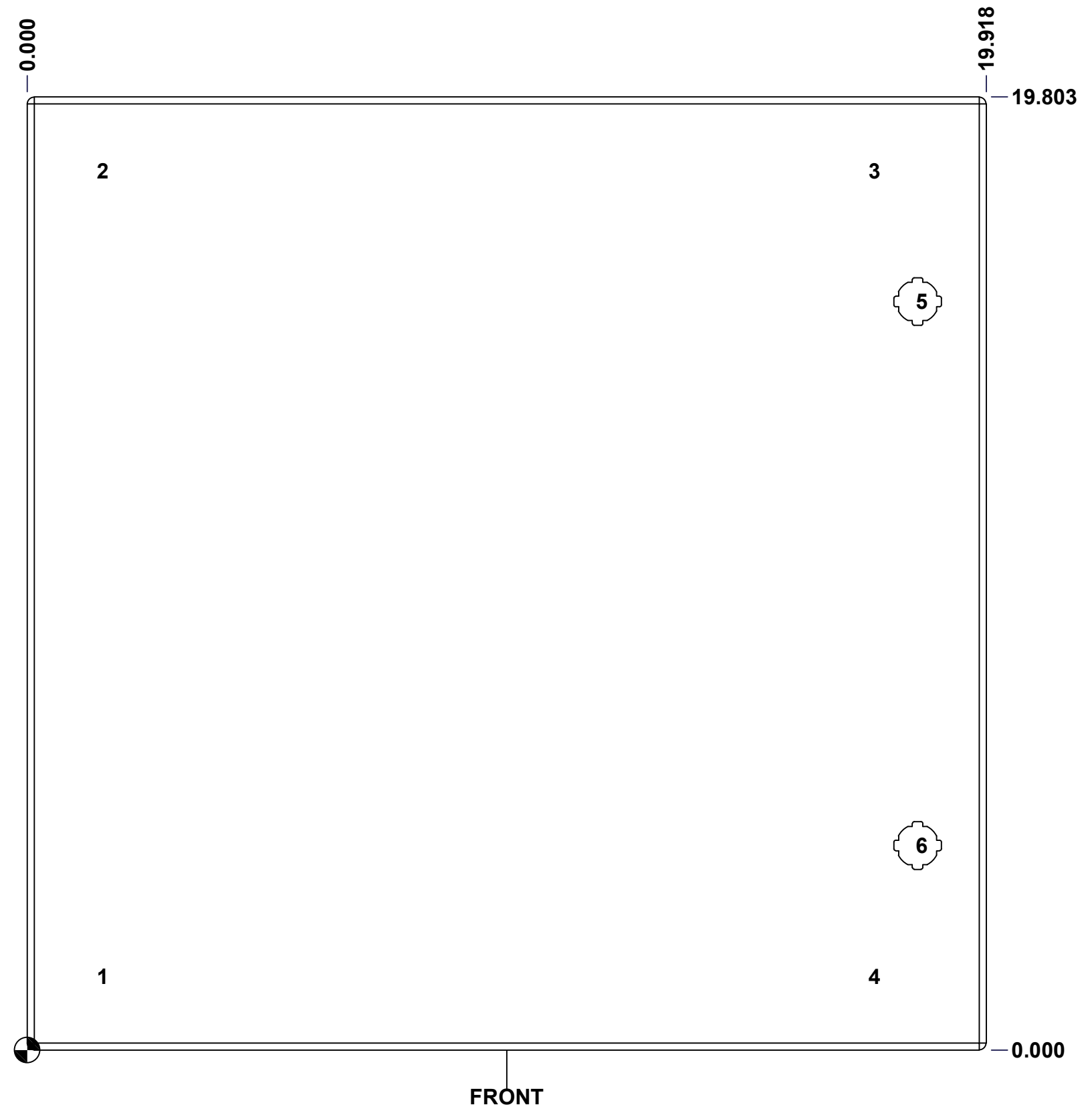
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.535	STUD M6 x 18mm (Inside)
2	1.486	18.268	STUD M6 x 18mm (Inside)
3	17.517	18.268	STUD M6 x 18mm (Inside)
4	17.517	1.535	STUD M6 x 18mm (Inside)

5	18.494	15.553	LOCK 880 SCQ4-SL @ 0.0°
6	18.494	4.250	LOCK 880 SCQ4-SL @ 0.0°



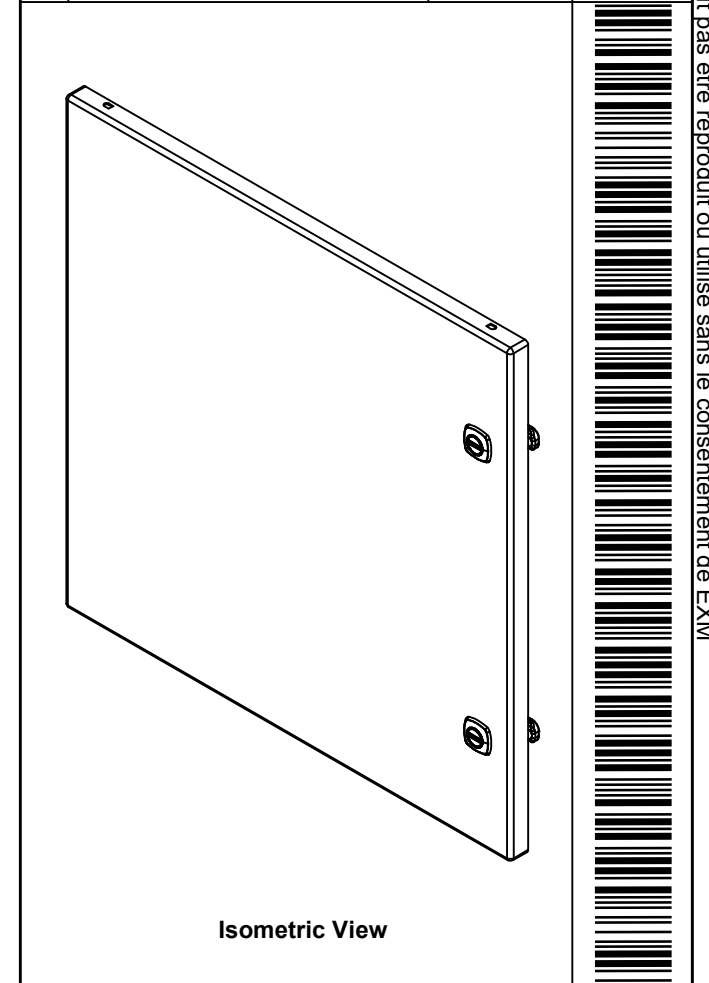
FRONT

	Description	Status
	5412ESFM 20" x 20" Cover	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESFM202006THC	0 / 12 / 19

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No.	Revisions	Date	By/Par



Isometric View


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Flatness / Aplatissement: Max 3.0mm
 Projection: 

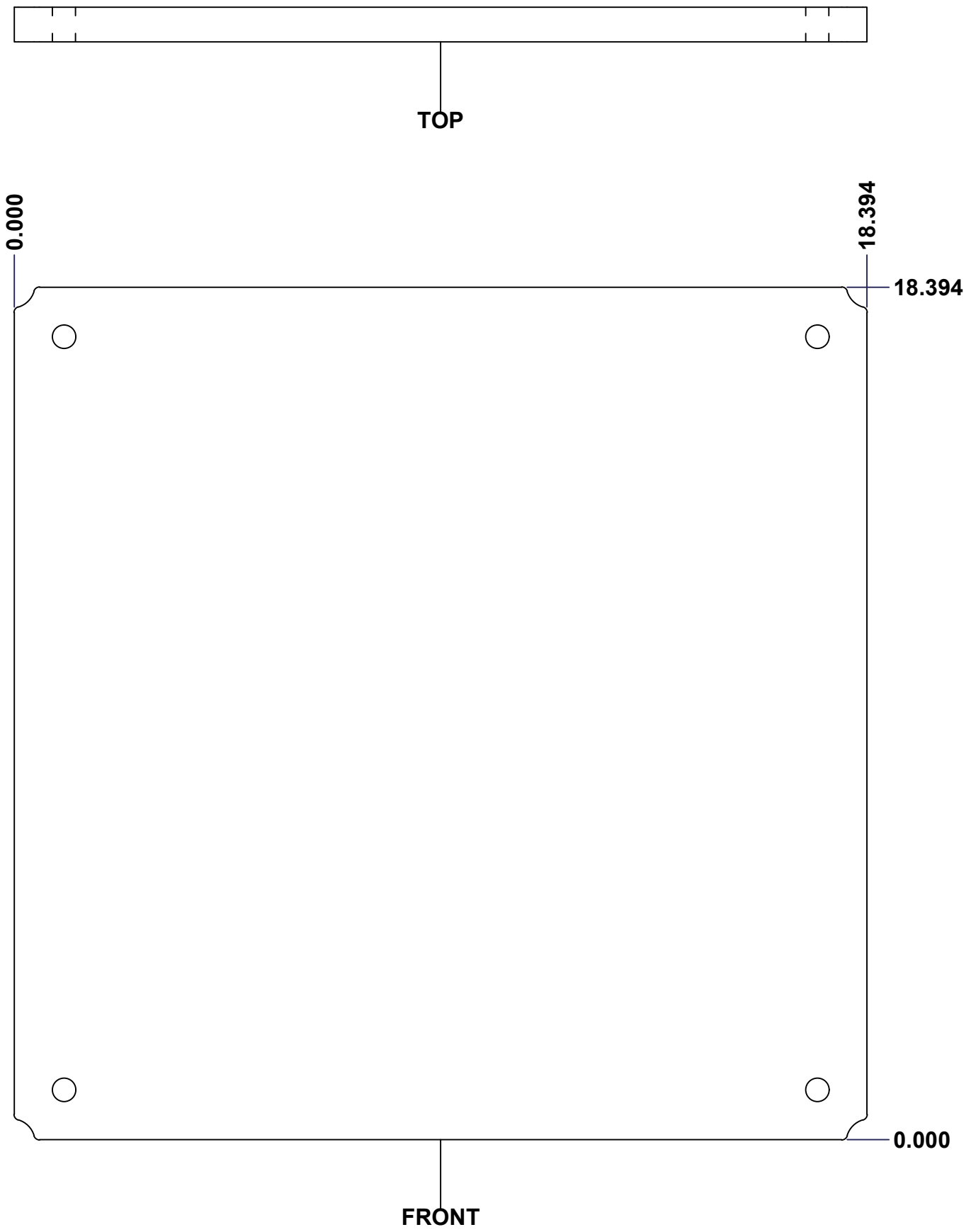
2	STK-K-12500	19	5412 ES 1/4 Turn Lock
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
4	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-20	5	5412 ES Vertical Door Stiffener 20"
1	5412ESFM202006THI-C	0	5412ESFM 20" x 20" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESFM202006THG	0	5412ESFM 20" x 20" Cover Gasket Part
1	5412ESFM202006THC-P	0	5412ESFM 20" x 20" 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: 02-Dec-24
Material / Matière: 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color / Couleur: Asa-61 Grey	Finish / Fini: Smooth
Description: 5412ESFM 20" x 20" Cover	Detail Rev.:
Part Number / Numéro Pièce: 5412ESFM202006THC	Rev. 0

QTY	Part Number	Rev	Description
Parts List			

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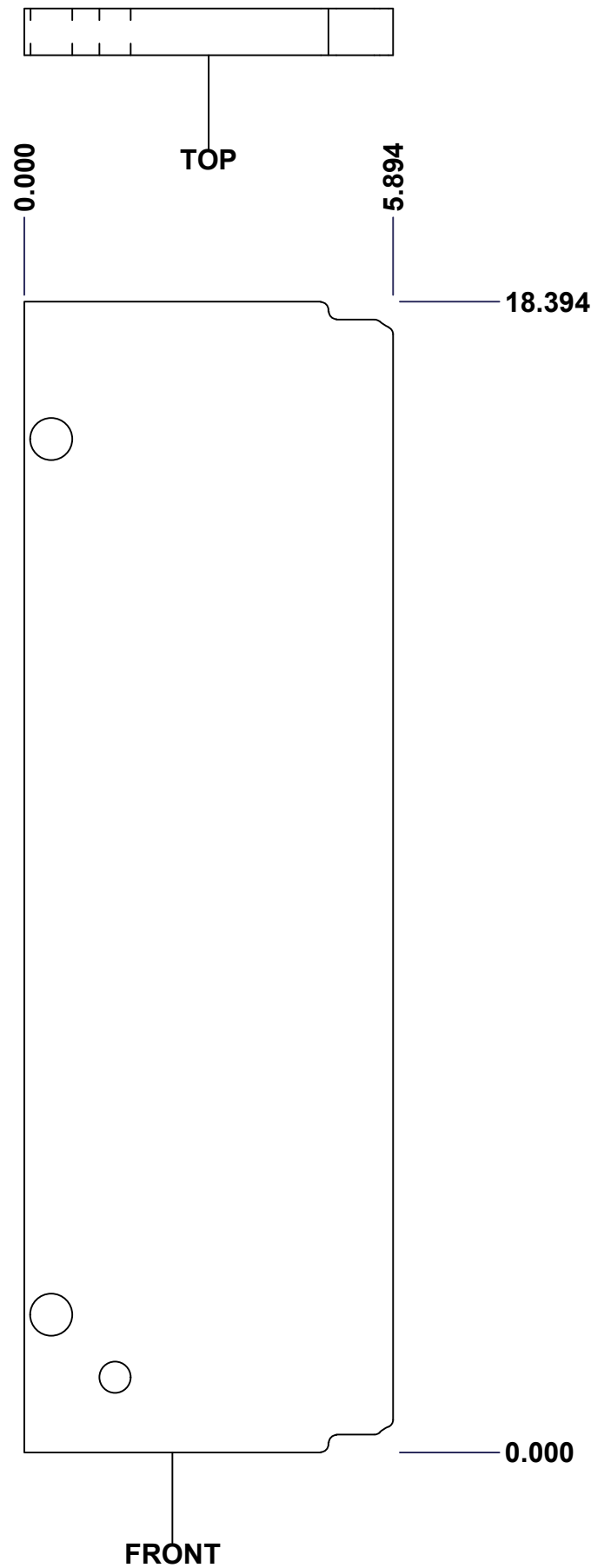
Isometric View

<p>Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com</p>		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 5412ESFM 20" x 20" Back Insulation			Detail Rev.
Part Number Numéro Pièce: 5412ESFM202006THI-B		Rev. 0	14 19

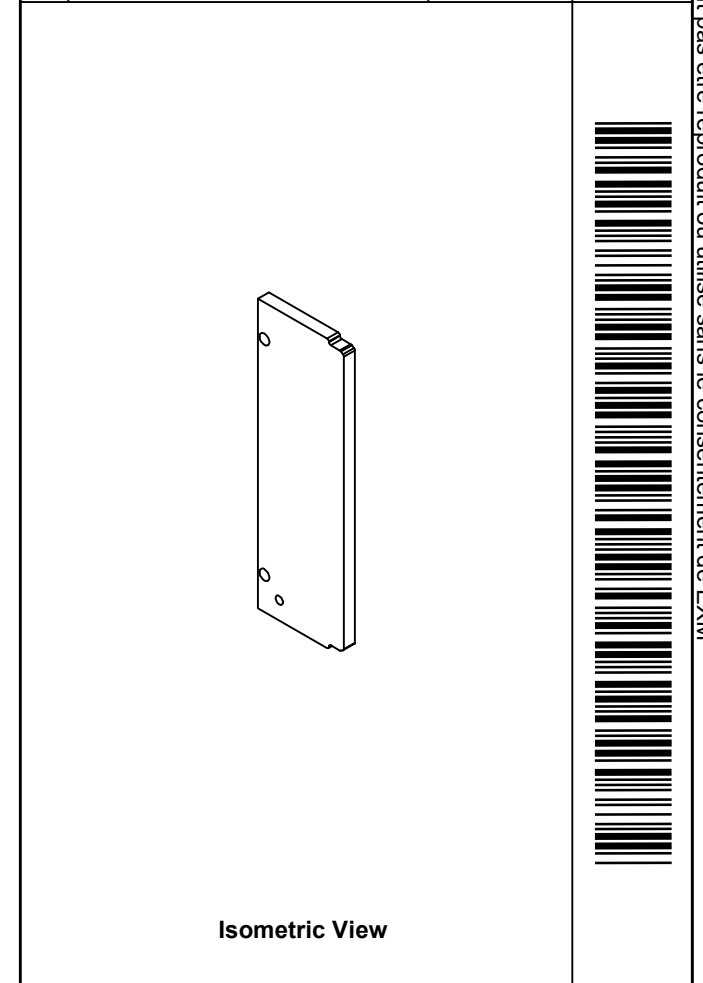
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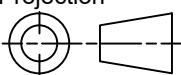
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No.	Revisions	Date	By/Par



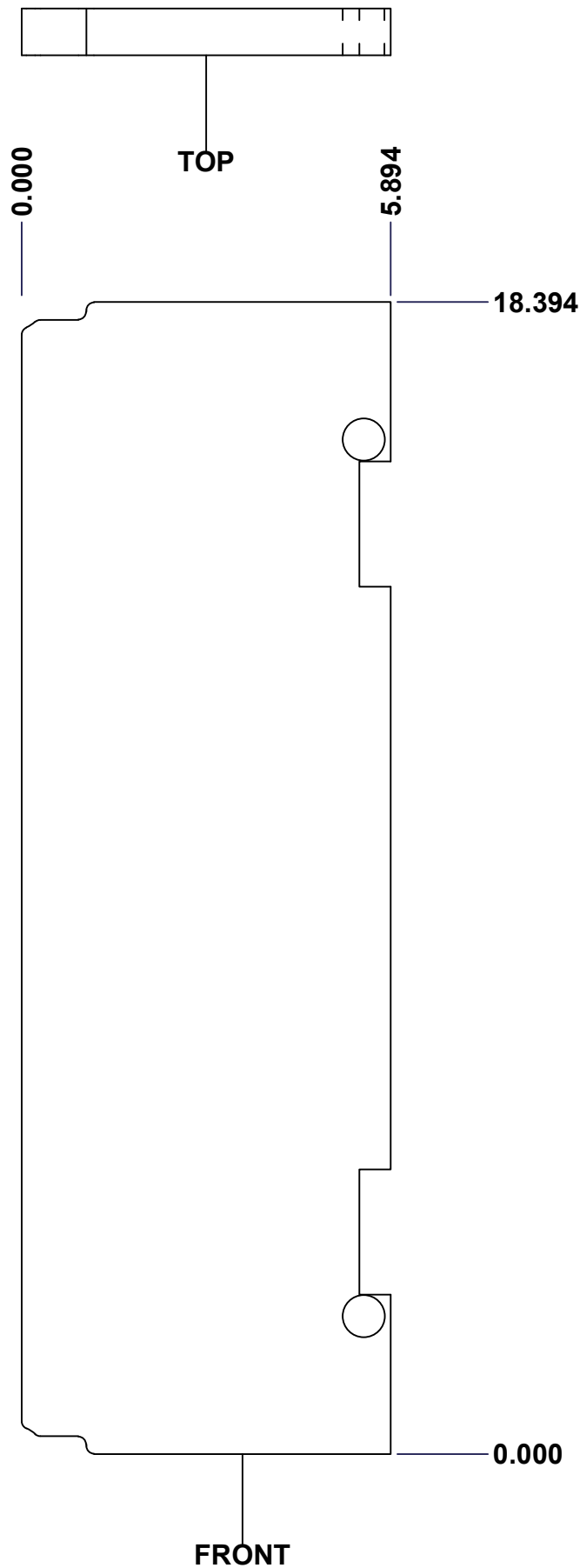
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description 5412ESFM 20" x 20" Left Insulation		Detail Rev.
Part Number Numéro Pièce	Rev. 0	15 19

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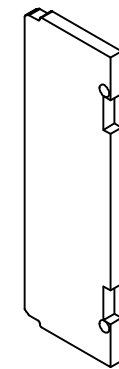
5412ESFM202006THI-LS

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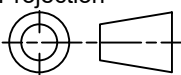


No.	Revisions	Date	By/Par



Isometric View

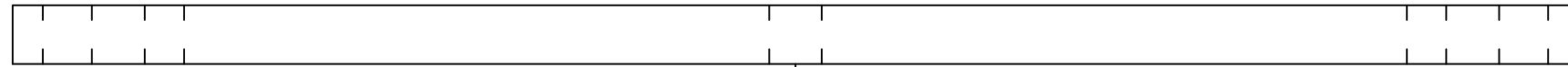


 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com	Flatness Aplatissement	Max 3.0mm
	Projection	
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description	Detail Rev.	
5412ESFM 20" x 20" Right Insulation		
Part Number Numéro Pièce	Rev. 0	16 / 19
5412ESFM202006THI-RS		

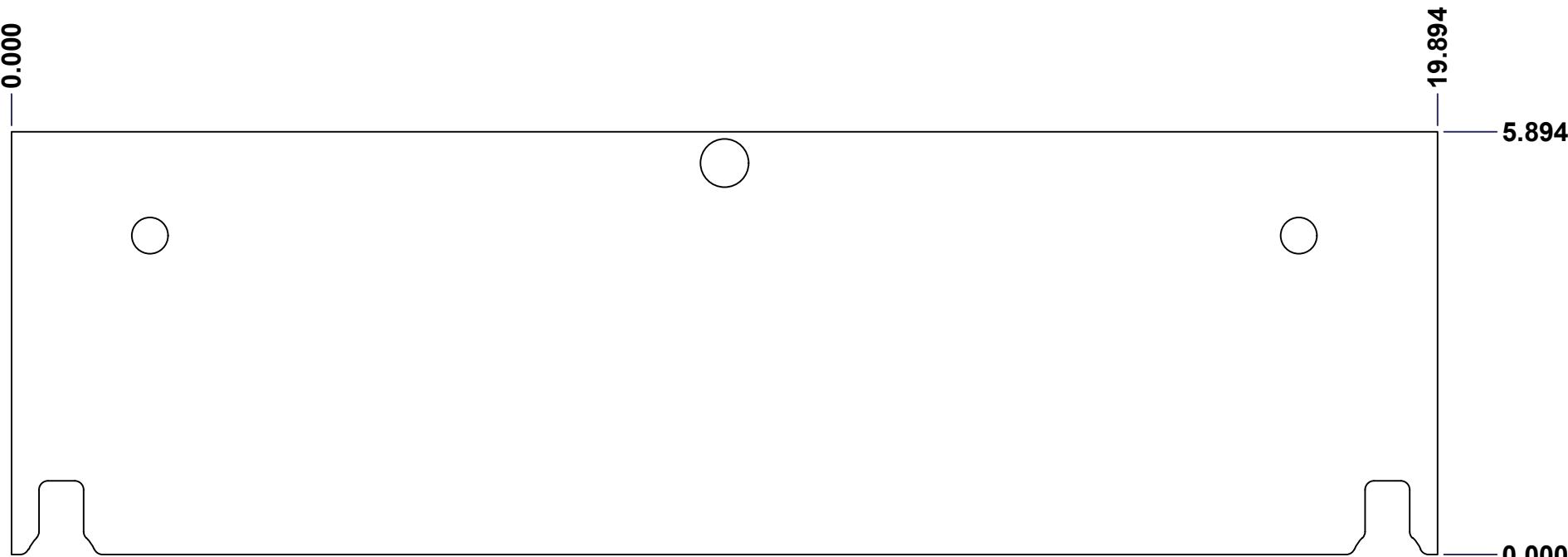
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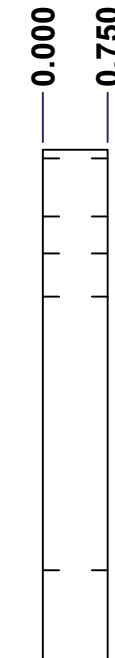
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TOP

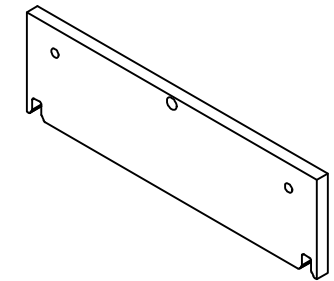


FRONT



RIGHT

No.	Revisions	Date	By/Par



Isometric View

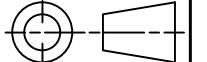


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Flatness
Aplatissement

Max 3.0mm

Projection



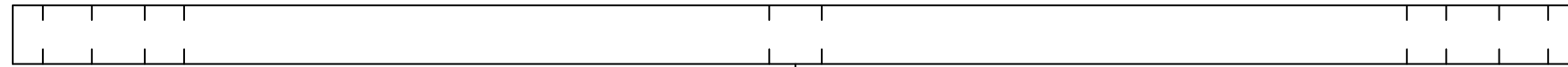
Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 4/3/2024
Material Matière Polyisocyanurate	
Color Couleur Aluminum	Finish Fini Smooth
Description 5412ESFM 20" x 20"Top Insulation	Detail Rev.
Part Number Numéro Pièce 5412ESFM202006THI-TP	Rev. 0

17
19

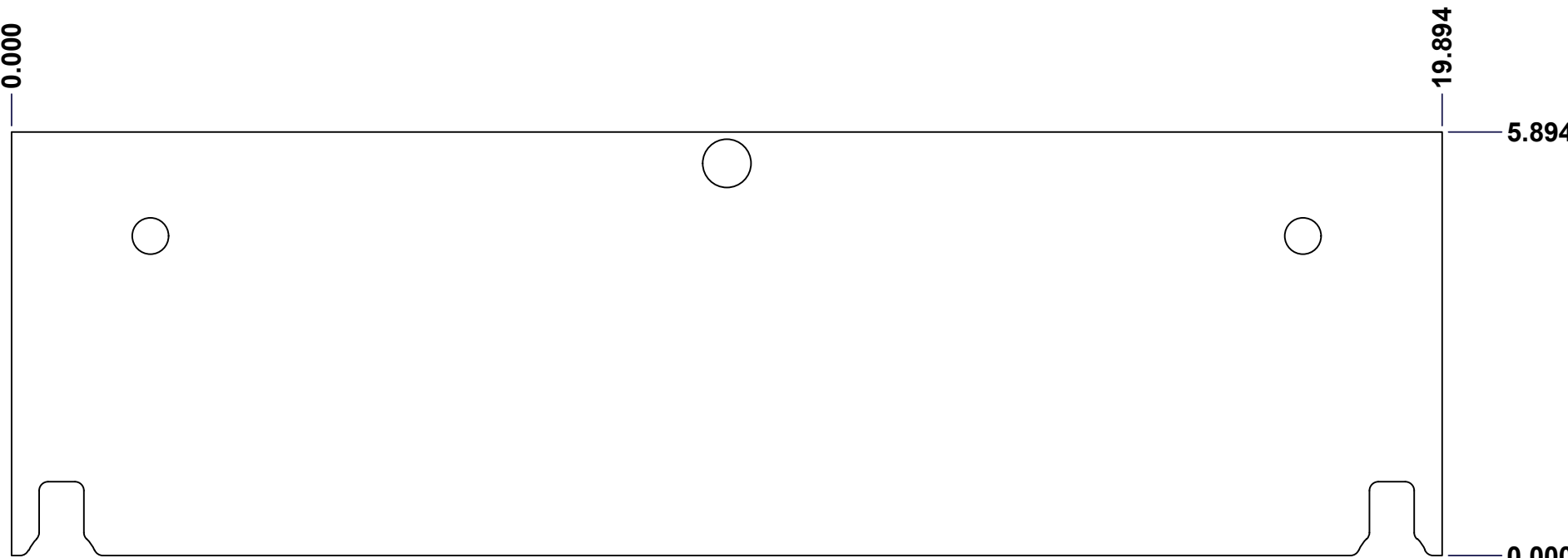
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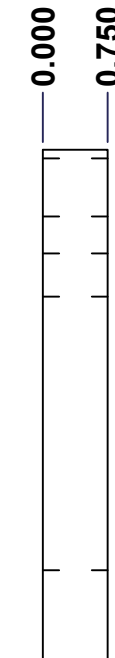
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TOP

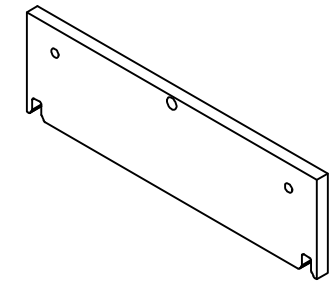


FRONT



RIGHT

No.	Revisions	Date	By/Par



Isometric View



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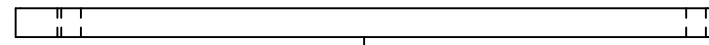
Flatness
Aplatissement
Max 3.0mm
Projection

Customer Client	Date
Drawn By / Dessiné Par: BoxCad: BoxCad	Date: 4/3/2024
Material / Matière: Polyisocyanurate	
Color / Couleur: Aluminum	Finish / Fini: Smooth
Description: 5412ESFM 20" x 20"Bottom Insulation	Detail Rev.
Part Number / Numéro Pièce: 5412ESFM202006THI-BT	Rev. 0

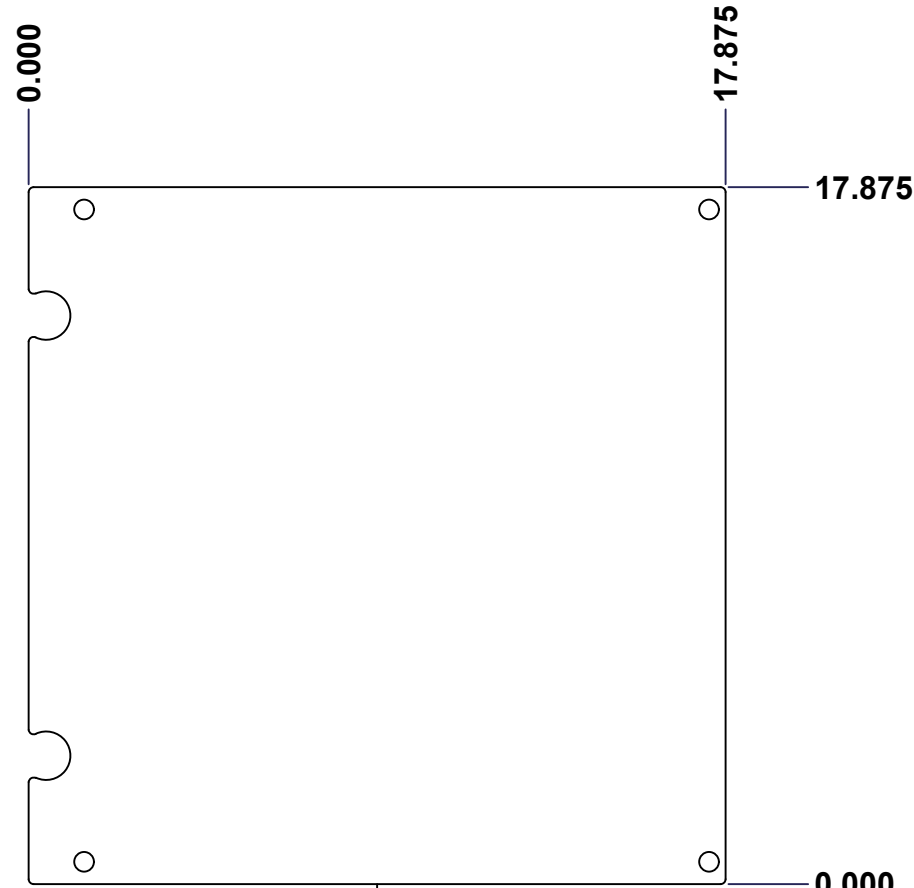
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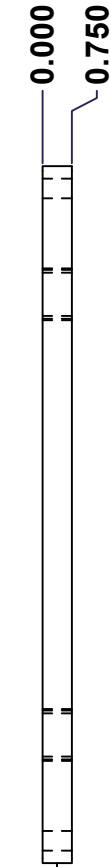
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TOP

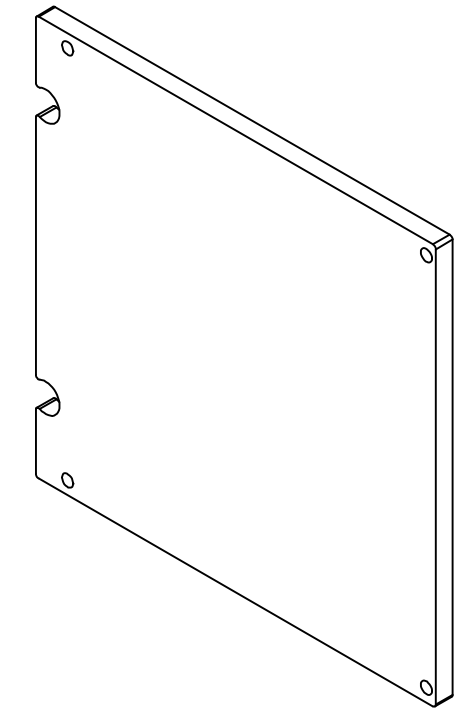


FRONT




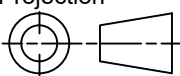
RIGHT

No.	Revisions	Date	By/Par



Isometric View



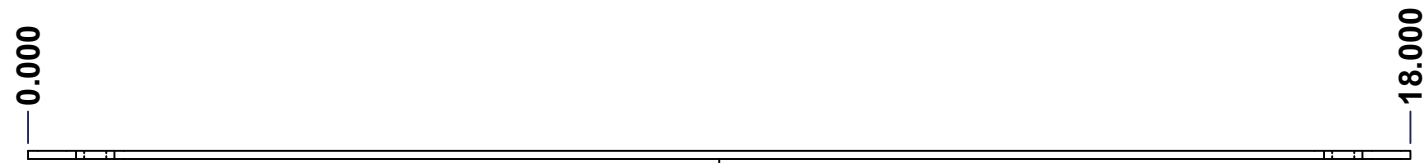
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com	Flatness Aplatissement	Max 3.0mm
	Projection	
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description	5412ESFM 20" x 20" Cover Insulation	
Part Number Numéro Pièce	Rev. 0	19

SEE BILL OF MATERIAL ON LAST PAGE

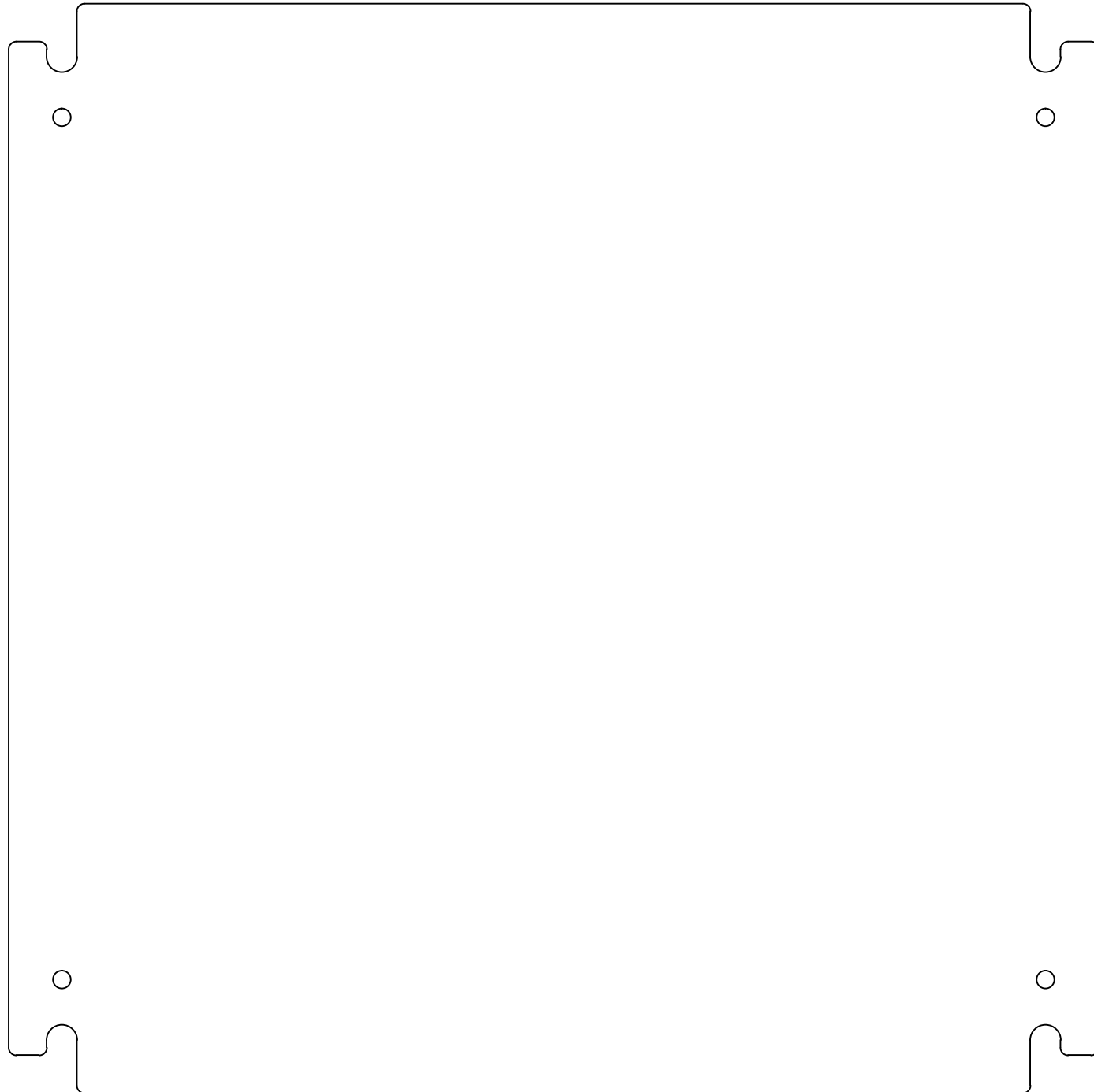
5412ESFM202006THI-C

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TOP



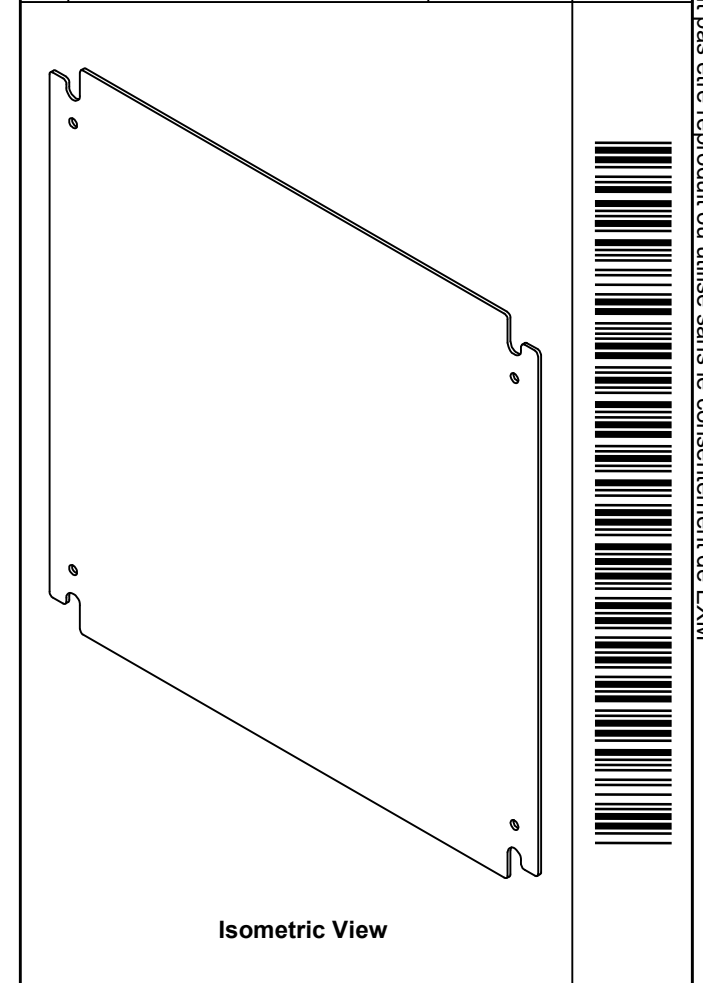
FRONT

18.000

0.000

RIGHT

No.	Revisions	Date	By/Par



Isometric View

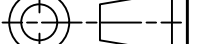


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client _____ Date _____

Drawn By Dessiné Par BoxCad 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 SP2020G** Rev. **0**

Qty	Part Number	Rev	Description	Material	Color	Finish
1	881 SP2020G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized

Parts List

1
2

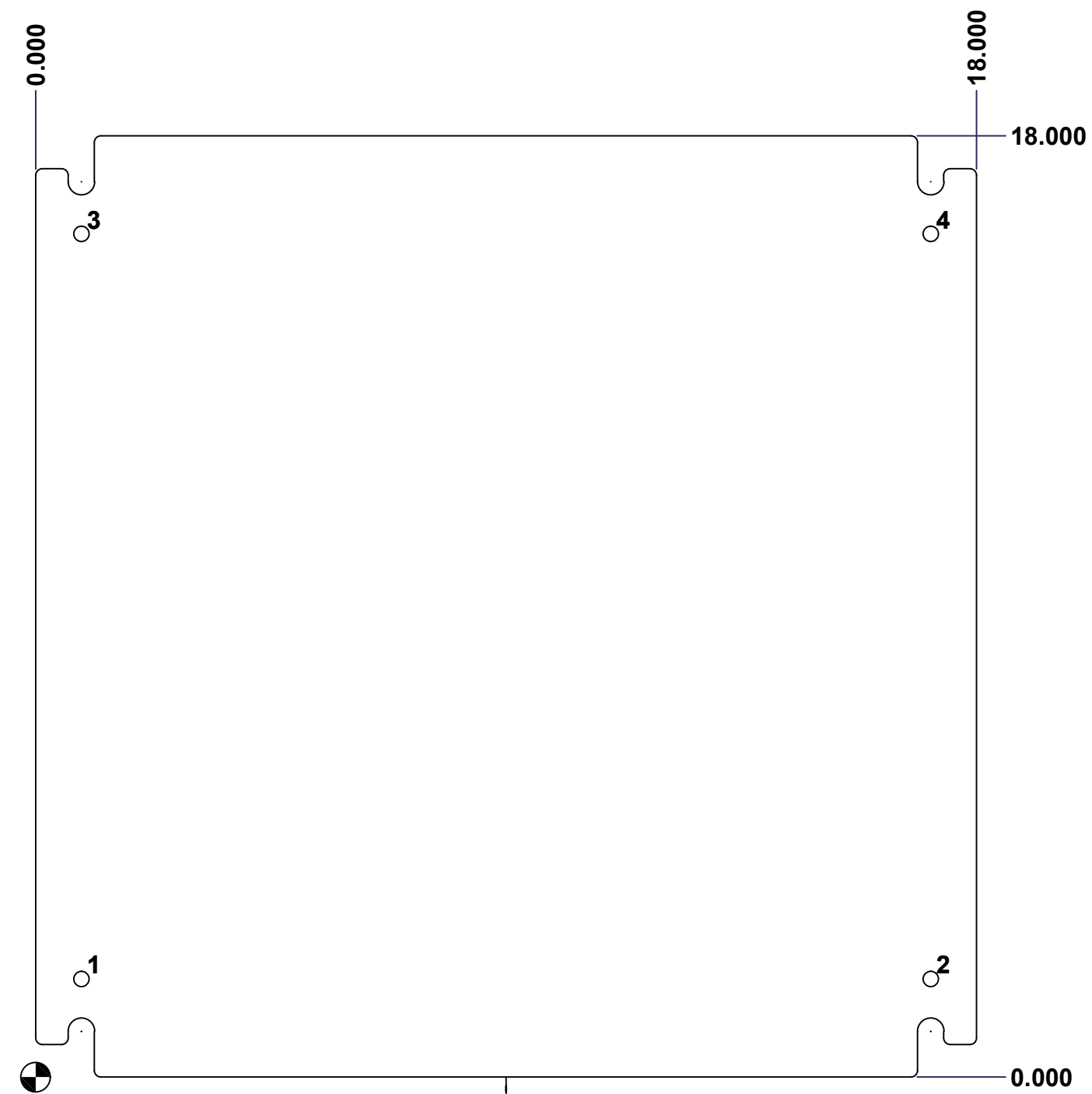
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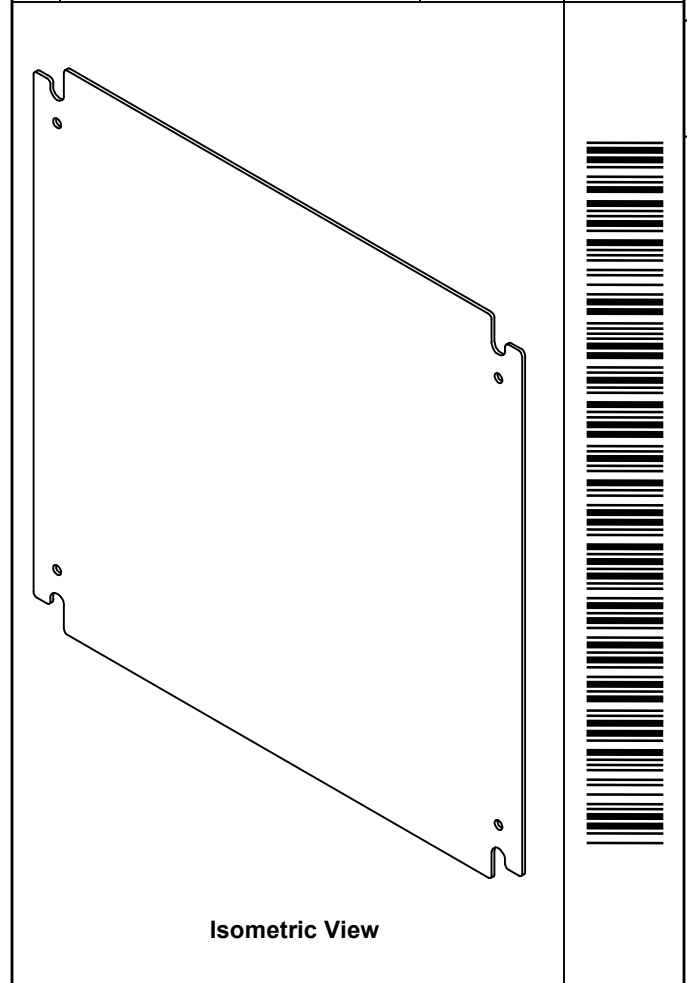
Table 1			FRONT VIEW
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	0.875	1.875	GROUND HOLE (RND Ø0.290)
2	17.125	1.875	GROUND HOLE (RND Ø0.290)
3	0.875	16.125	GROUND HOLE (RND Ø0.290)
4	17.125	16.125	GROUND HOLE (RND Ø0.290)

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

No.	Revisions	Date	By/Par



FRONT



Isometric View

		Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm	
Customer Client		Date		Projection 	
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	
Part Number Numéro Pièce 881 SP2020G		Rev. 0		Detail Rev. 2	