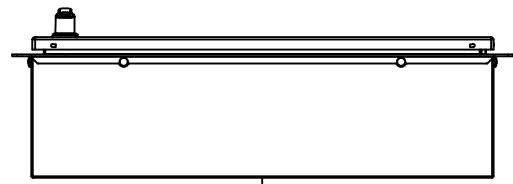
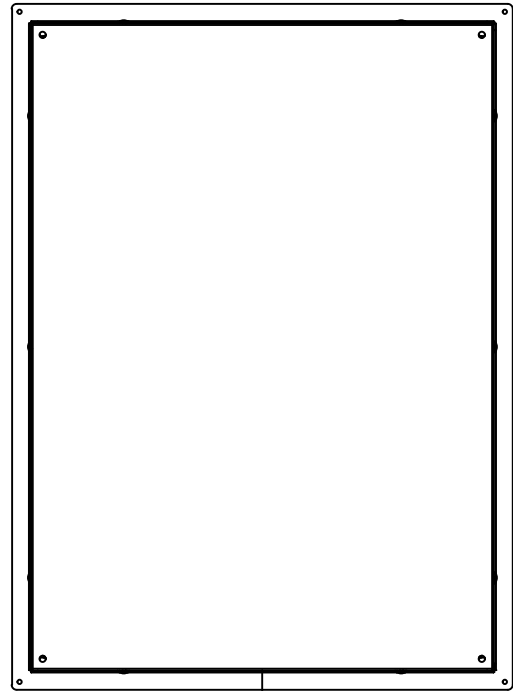


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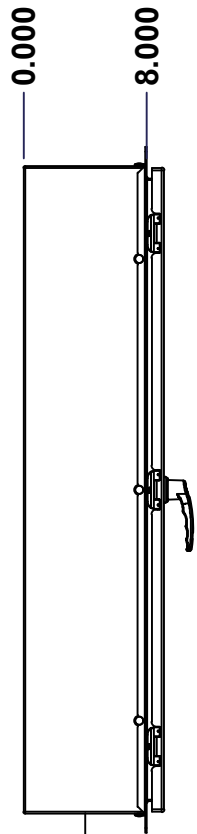
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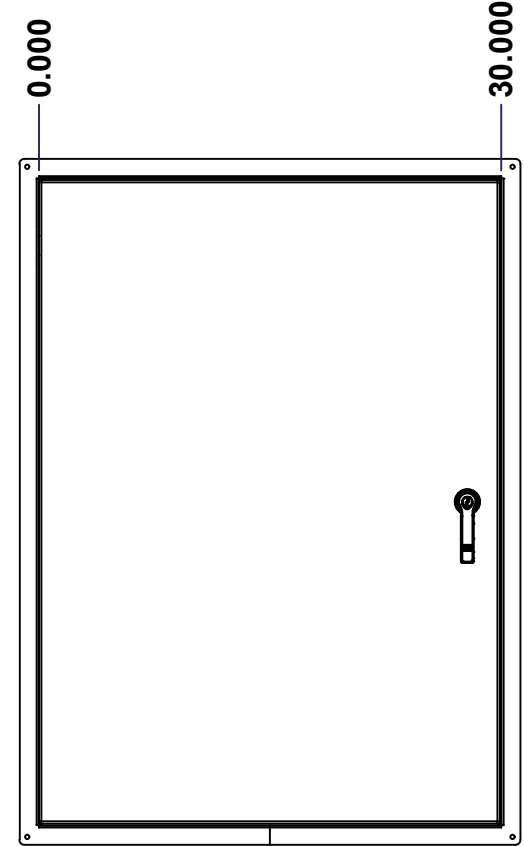
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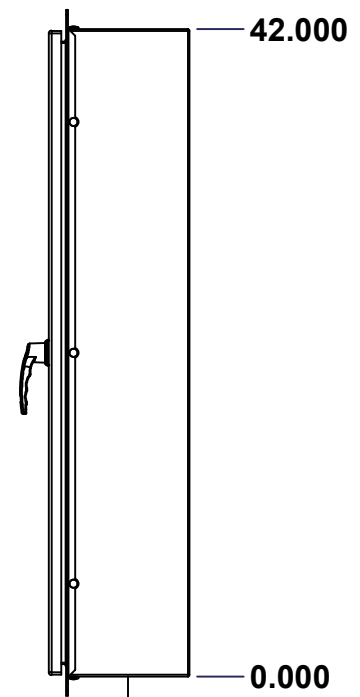
BACK



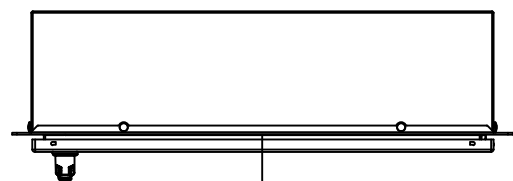
LEFT



FRONT

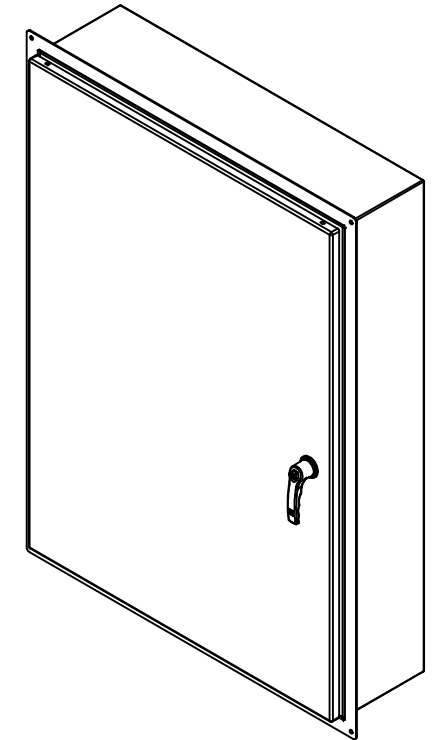


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View



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 Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement
Max 3.0mm
Projection

Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 24-Dec-24
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)	

Color Couleur	Asa-61 Grey	Finish Fini	Smooth
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Description	Detail Rev.
5412ESFM 42" x 30" x 8" Assembly	

Part Number Numéro Pièce	Rev.	1
5412ESFM423008TH	0	19

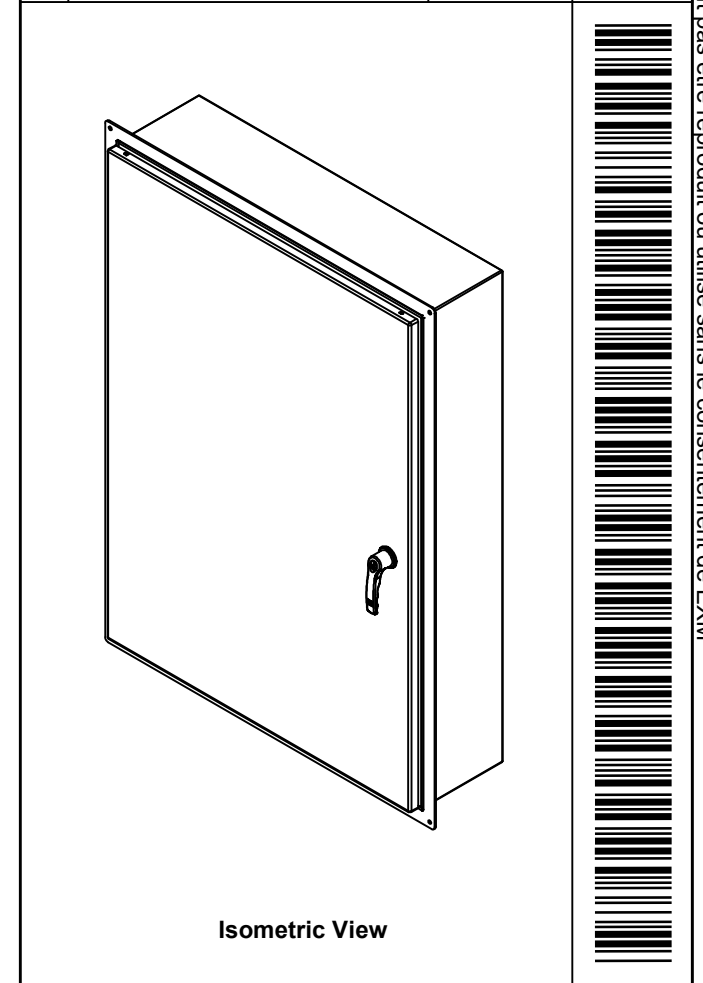
SEE BILL OF MATERIAL ON LAST PAGE

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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



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
Cardboard corner	4	To reinforced for the plastic strap tightening
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together
Packaging label	3	White label with PN
Plastic strap- Green	2	To secure the enclosure to the wood pallet
Wood Pallet	1	2" deeper and 3" larger than enclosure size

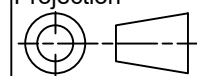
6	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP4230G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESFM423008THC	0	5412ESFM 42" x 30" Cover
1	5412ESFM423008THB	0	5412ESFM 42" x 30" x 8" Body
3	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			



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Flatness
Aplatissement
Max 3.0mm

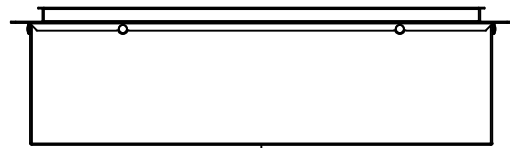
Projection



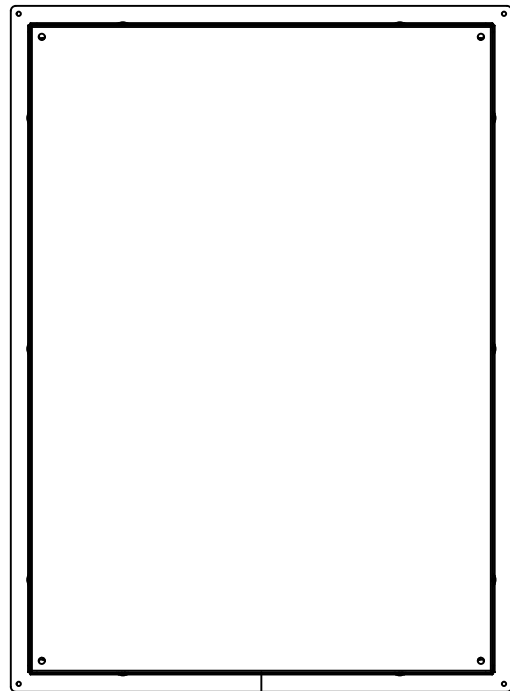
Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 24-Dec-24
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth
Description 5412ESFM 42" x 30" x 8" Assembly	Detail Rev.
Part Number Numéro Pièce 5412ESFM423008TH	Rev. 0

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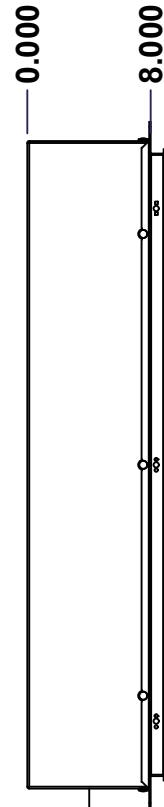
TOP



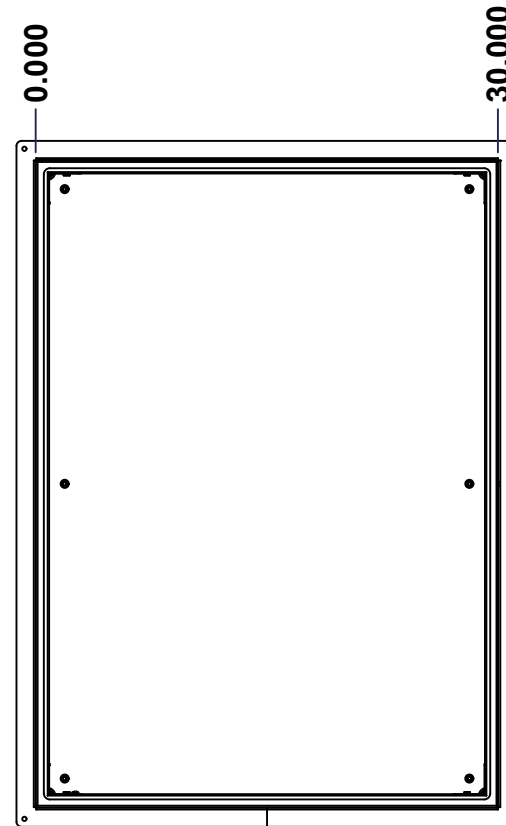
BACK



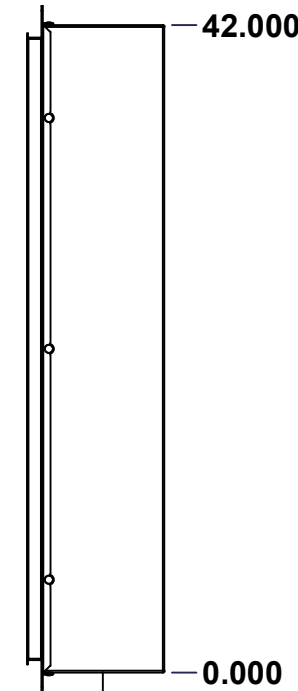
BOTTOM



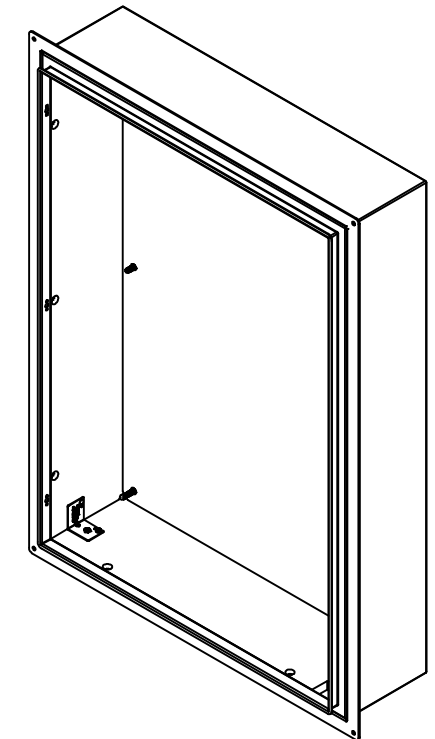
LEFT



FRONT




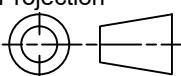
RIGHT



Isometric View



No.	Revisions	Date	By/Par

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Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 24-Dec-24
Material Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description	Detail Rev.	
5412ESFM 42" x 30" x 8" Body		
Part Number Numéro Pièce	Rev. 0	3 19

SEE BILL OF MATERIAL ON LAST PAGE

5412ESFM423008THB

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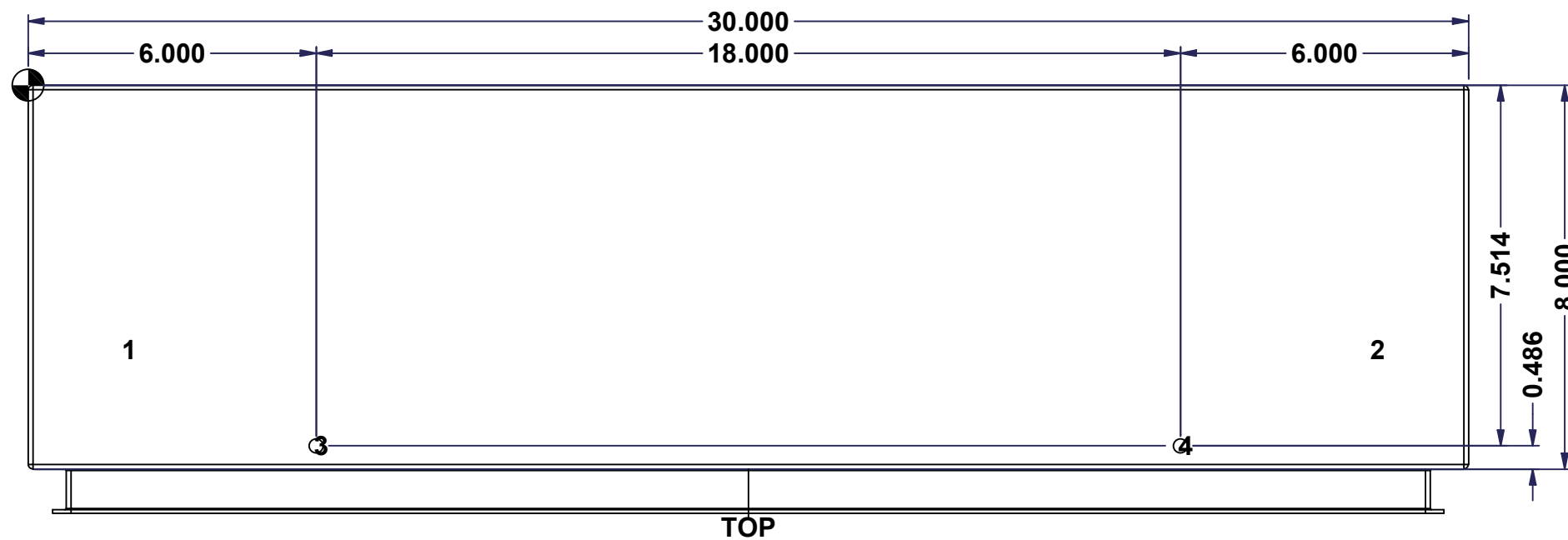
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	5.500	INSUL. STUD M6 x 18mm (Inside)
2	28.000	5.500	INSUL. STUD M6 x 18mm (Inside)

3	6.000	7.514	RND Ø0.290
4	24.000	7.514	RND Ø0.290

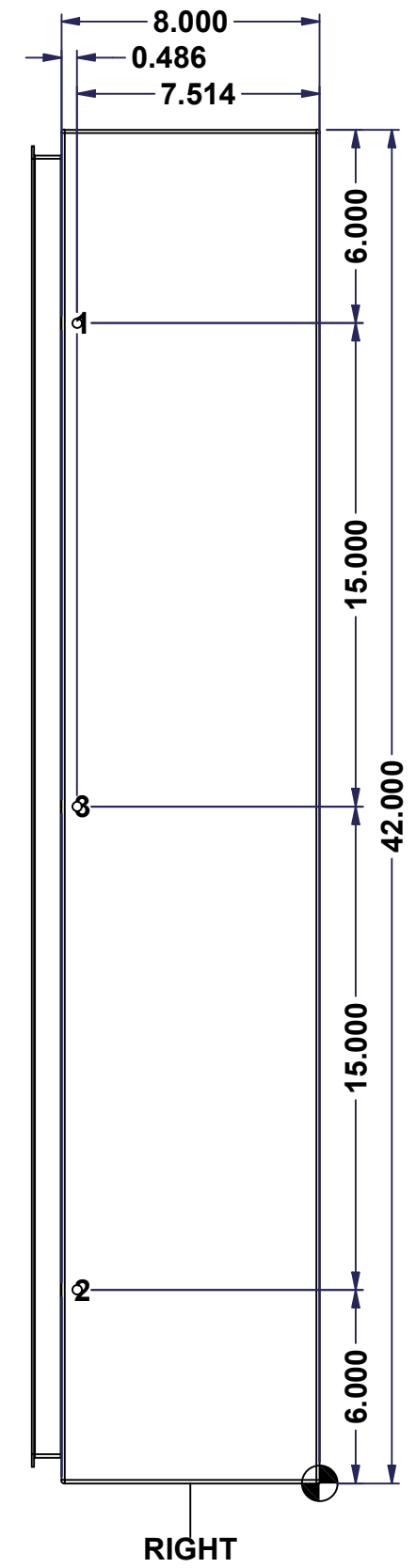


	Description	Status
	5412ESFM 42" x 30" x 8" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESFM423008THB	0
		4
		19

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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	7.514	36.000	RND Ø0.290
2	7.514	6.000	RND Ø0.290
3	7.514	21.000	RND Ø0.290



	Description	Status	
	5412ESFM 42" x 30" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESFM423008THB	0	19

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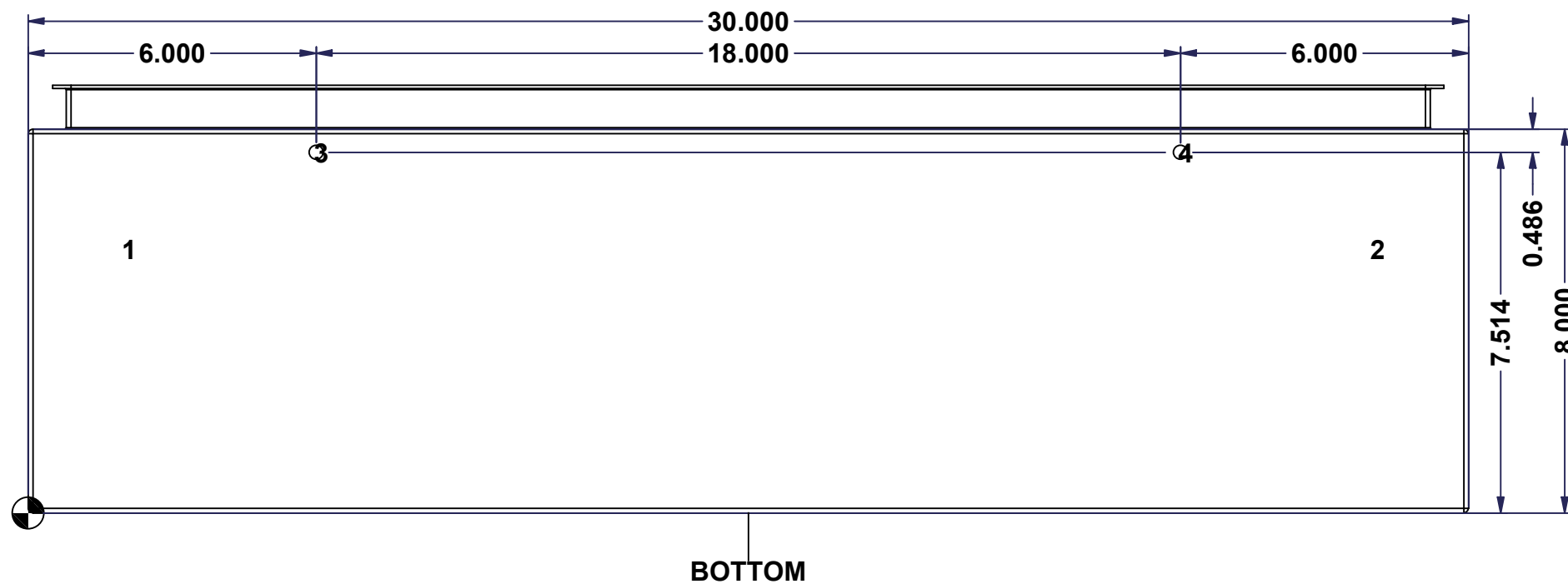
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	5.500	INSUL. STUD M6 x 18mm (Inside)
2	28.000	5.500	INSUL. STUD M6 x 18mm (Inside)

3	6.000	7.514	RND Ø0.290
4	24.000	7.514	RND Ø0.290

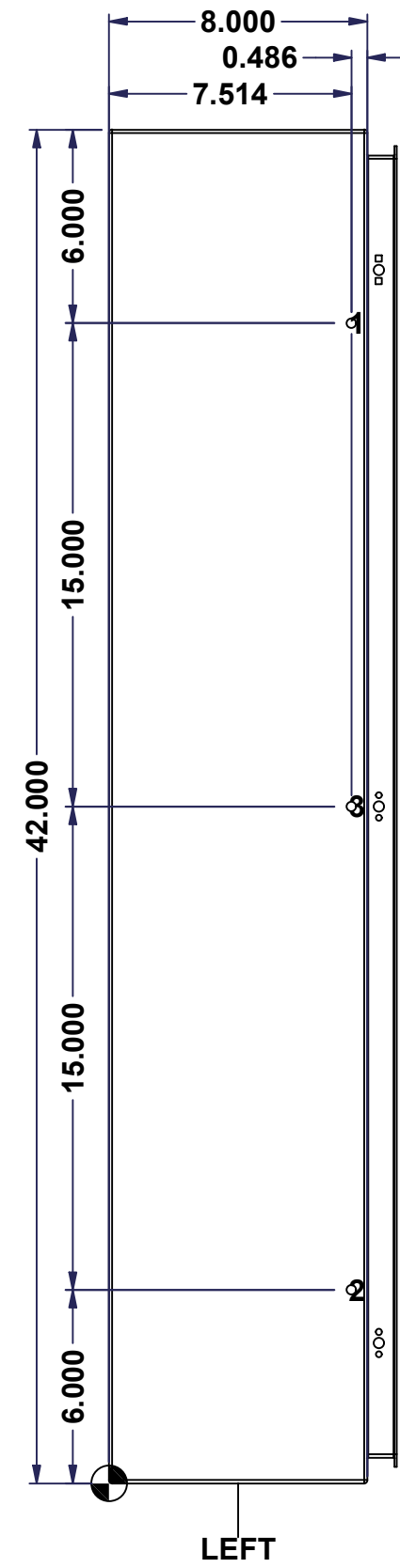


	Description	Status
	5412ESFM 42" x 30" x 8" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESFM423008THB	0 / 6
		19

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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	7.514	36.000	RND Ø0.290
2	7.514	6.000	RND Ø0.290
3	7.514	21.000	RND Ø0.290



	Description	Status	
	5412ESFM 42" x 30" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	7
	5412ESFM423008THB	0	19

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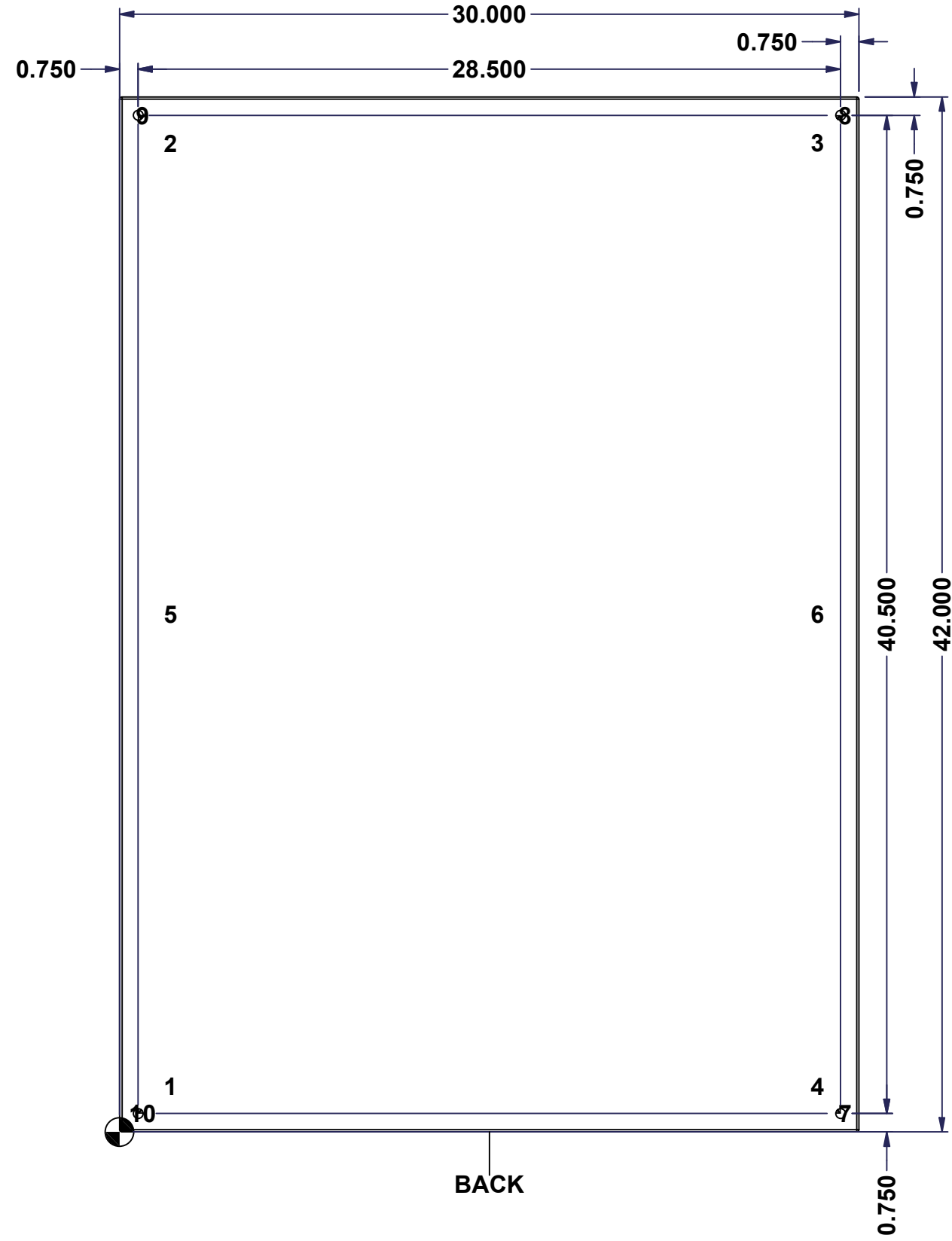
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

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	40.125	IP STUD M8 x 35mm (Inside)
3	28.125	40.125	IP STUD M8 x 35mm (Inside)
4	28.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	21.000	IP STUD M8 x 35mm (Inside)
6	28.125	21.000	IP STUD M8 x 35mm (Inside)

7	29.250	0.750	RND Ø0.390
8	29.250	41.250	RND Ø0.390
9	0.750	41.250	RND Ø0.390
10	0.750	0.750	RND Ø0.390



BACK

	Description	Status
	5412ESFM 42" x 30" x 8" Body	(NULL)
	Part Number	Rev.
	5412ESFM423008THB	8
		19

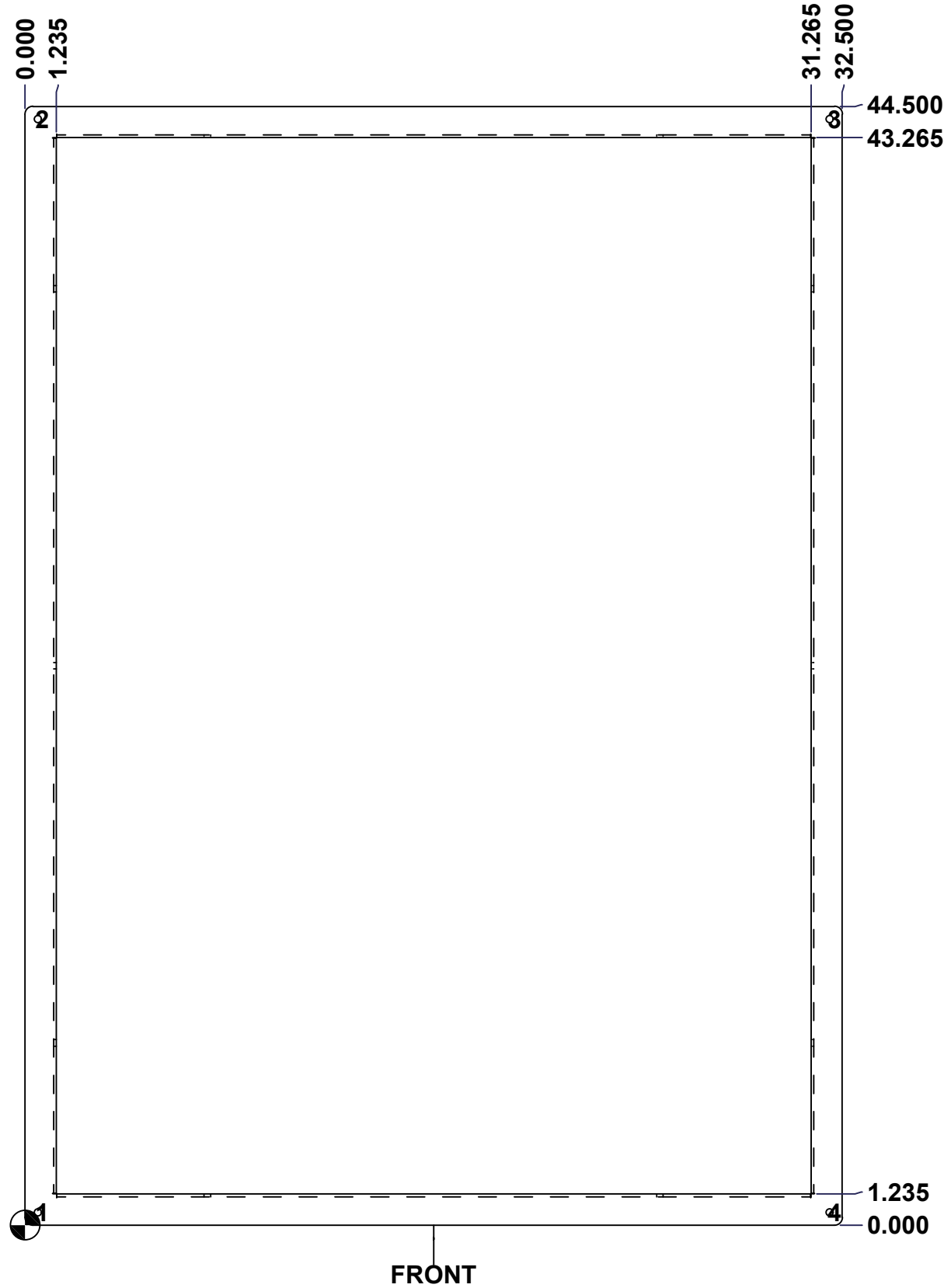
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	0.500	0.500	RND Ø0.290
2	0.500	44.000	RND Ø0.290
3	32.000	44.000	RND Ø0.290
4	32.000	0.500	RND Ø0.290



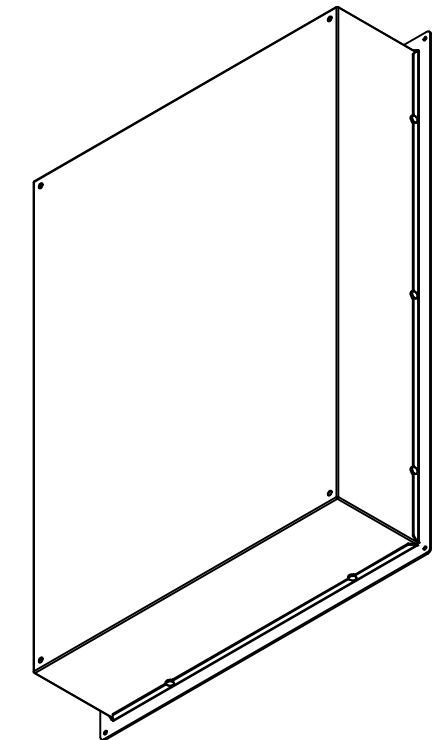
FRONT

	Description	Status
	5412ESFM 42" x 30" x 8" Flange	(NULL)
Part Number Numéro Pièce 5412ESFM423008THB	Rev.	9
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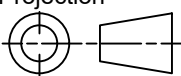
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No.	Revisions	Date	By/Par



Isometric View

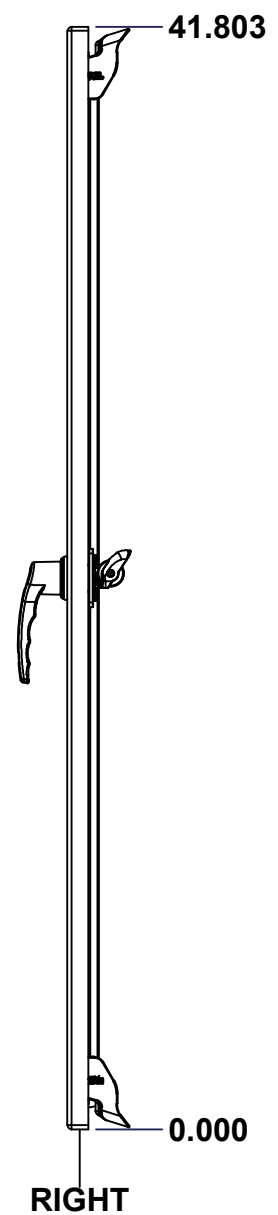
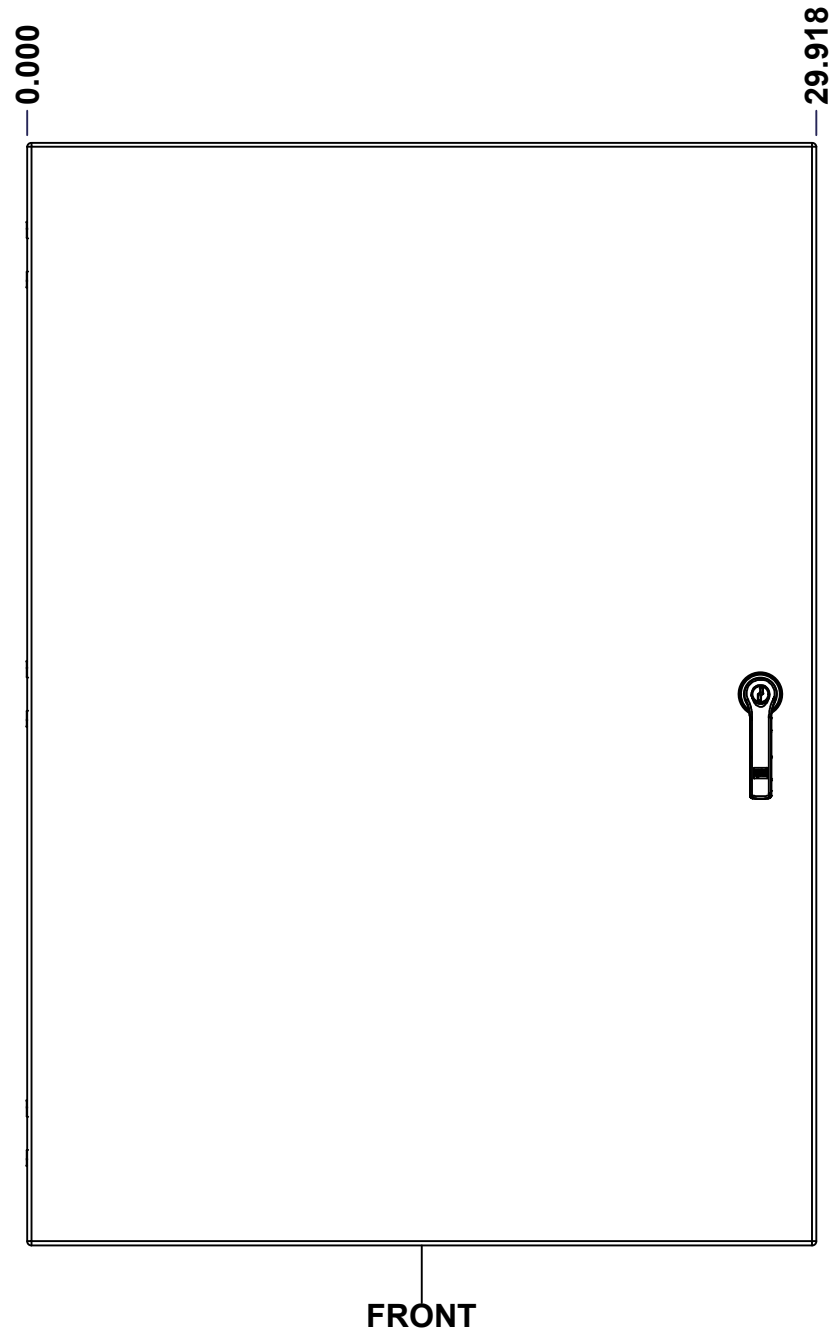
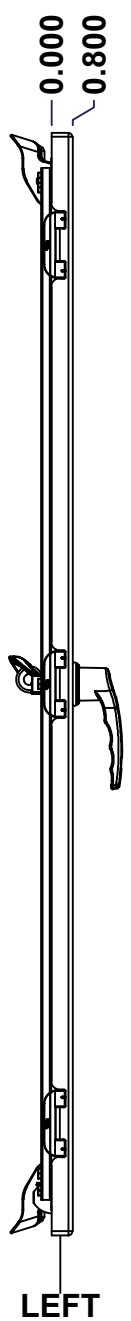
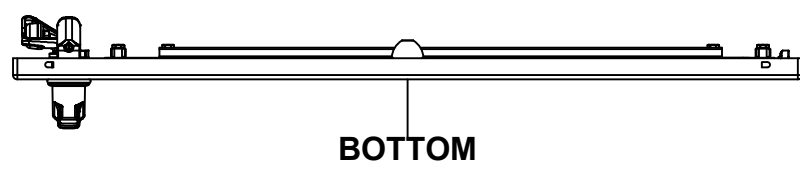
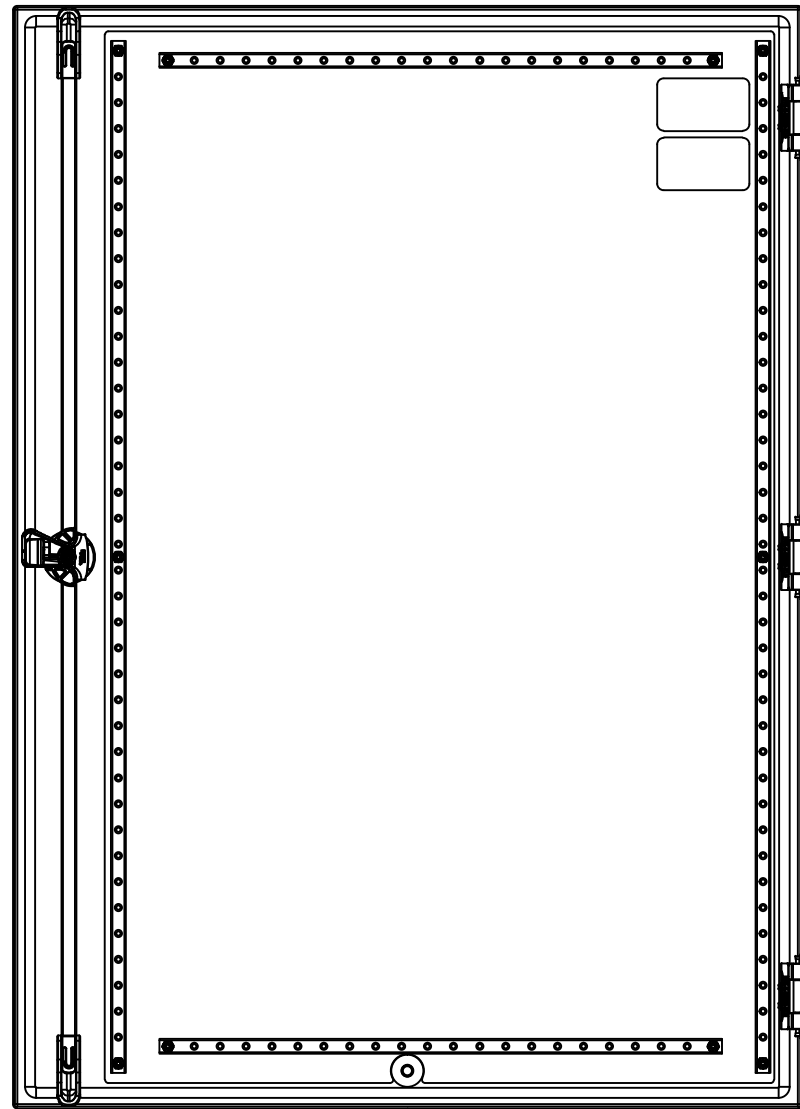
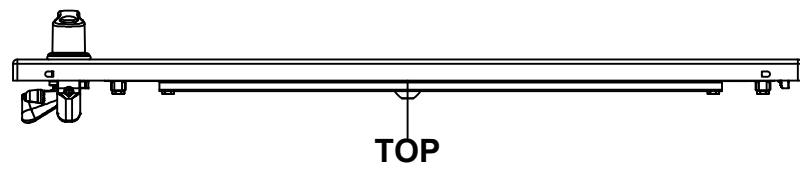


 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com	Flatness Aplatissement	Max 3.0mm
	Projection	
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 24-Dec-24
Material Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description	Detail Rev.	
5412ESFM 42" x 30" x 8" Body		
Part Number Numéro Pièce	Rev.	10
5412ESFM423008THB	0	19

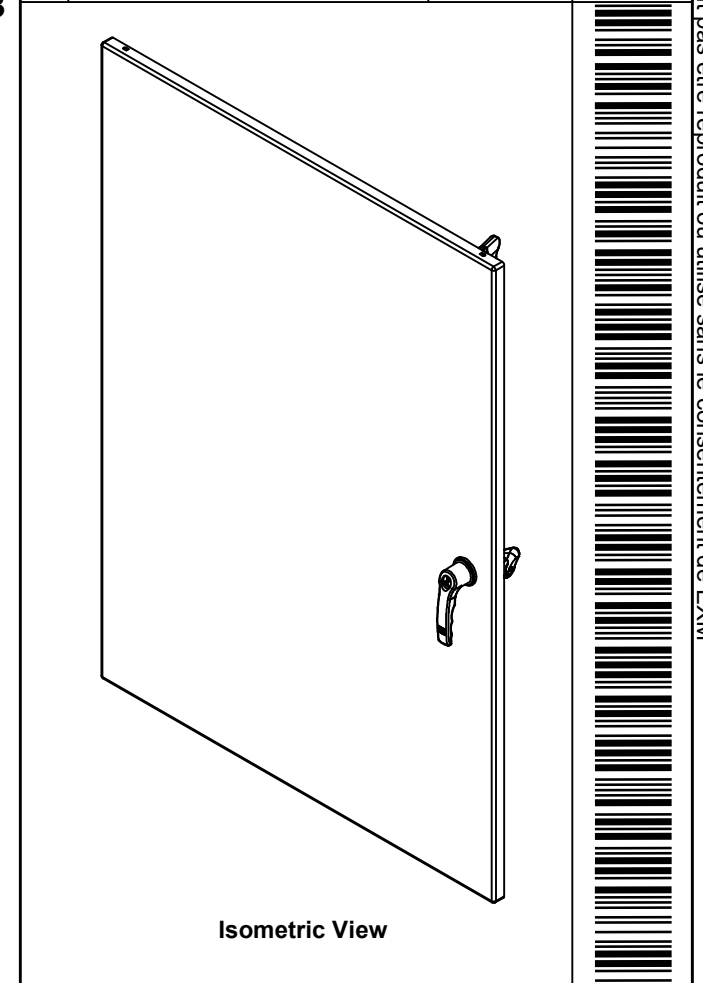
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESFM423008THI-RS	0	5412ESFM 42" x 30" Right Insulation
1	5412ESFM423008THI-LS	0	5412ESFM 42" x 30" Left Insulation
1	5412ESFM423008THI-BT	0	5412ESFM 42" x 30"Bottom Insulation
1	5412ESFM423008THI-TP	0	5412ESFM 42" x 30"Top Insulation
1	5412ESFM423008THI-B	0	5412ESFM 42" x 30" Back Insulation
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESFM423008THF	0	5412ESFM 42" x 30" x 8" Flange
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
6	STK-Q-16005	0	Stud M8 x 35mm Steel
1	5412ESFM423008THB-P	0	5412ESFM 42" x 30" x 8" Body Part
Qty	Part Number	Rev	Description
Parts List			


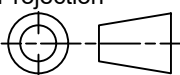
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No.	Revisions	Date	By/Par



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		Max 3.0mm	
Projection 		Date	
Customer Client	BoxCad: BoxCad	Date	24-Dec-24
Material Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)		
Color Couleur	Asa-61 Grey	Finish Fini	Smooth
Description		Detail Rev.	
5412ESFM 42" x 30" Cover			
Part Number Numéro Pièce	Rev.	11	19
SEE BILL OF MATERIAL ON LAST PAGE		0	
5412ESFM423008THC			

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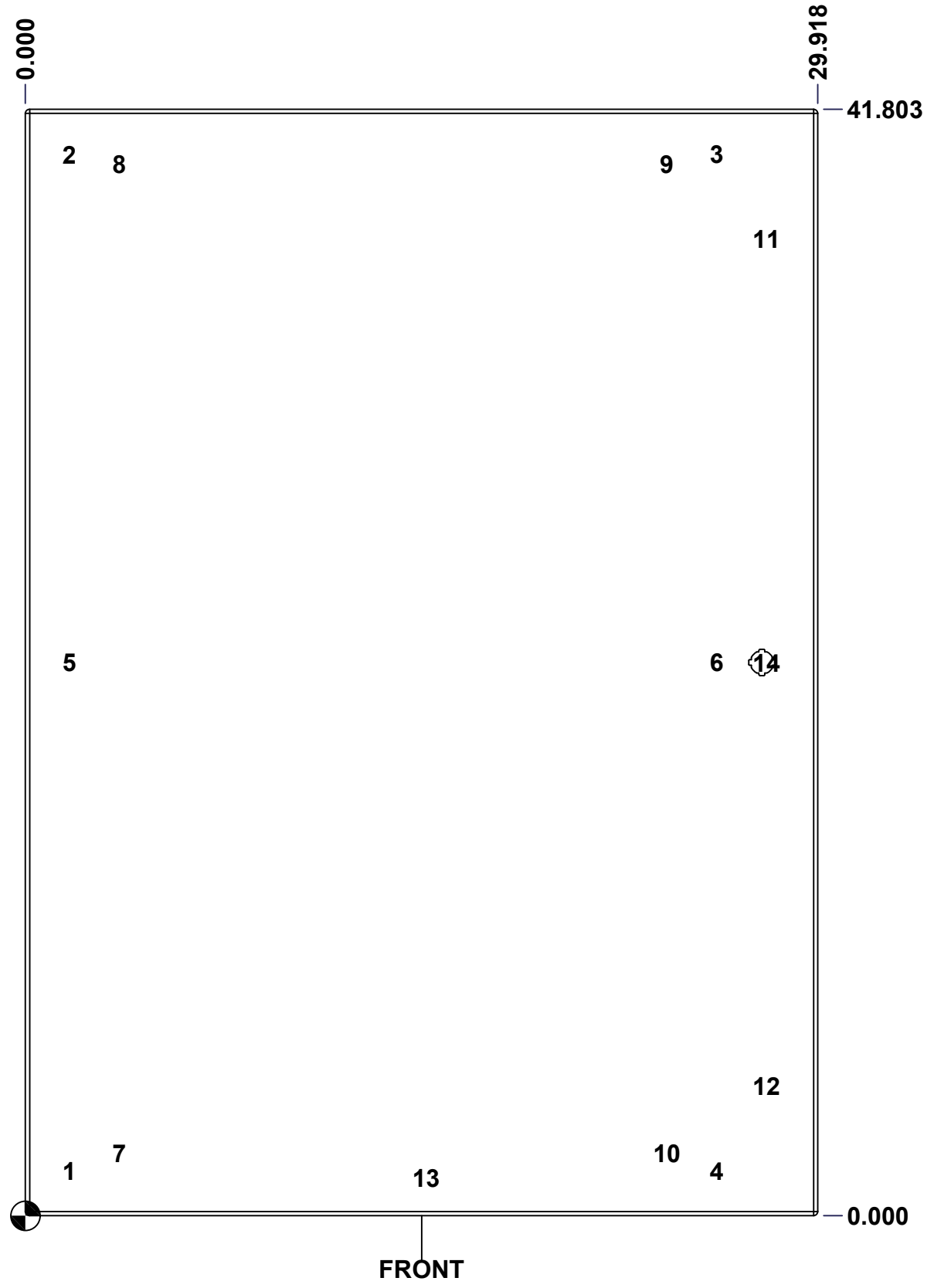
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.709	STUD M6 x 18mm (Inside)
2	1.486	40.094	STUD M6 x 18mm (Inside)
3	25.923	40.094	STUD M6 x 18mm (Inside)
4	25.923	1.709	STUD M6 x 18mm (Inside)
5	1.486	20.902	STUD M6 x 18mm (Inside)
6	25.923	20.902	STUD M6 x 18mm (Inside)
7	3.370	2.350	STUD M6 x 18mm (Inside)
8	3.370	39.733	STUD M6 x 18mm (Inside)
9	24.039	39.733	STUD M6 x 18mm (Inside)
10	24.039	2.350	STUD M6 x 18mm (Inside)
11	27.803	36.896	CLOSING BAR STUD (Inside)
12	27.803	4.907	CLOSING BAR STUD (Inside)
13	14.959	1.435	STUD M6 x 18mm (Inside)

14	27.803	20.902	HANDLE 885 ESL2A @ 0.0°



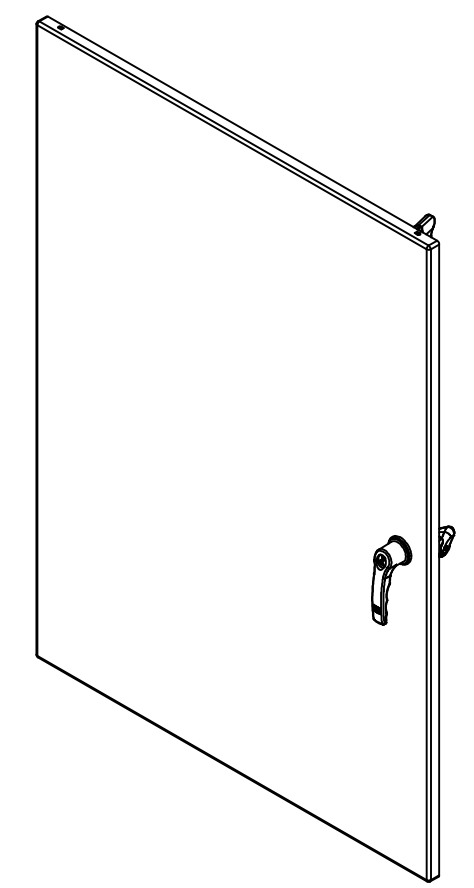
FRONT

	Description	Status
	5412ESFM 42" x 30" Cover	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESFM423008THC	0
		12
		19

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No.	Revisions	Date	By/Par



Isometric View

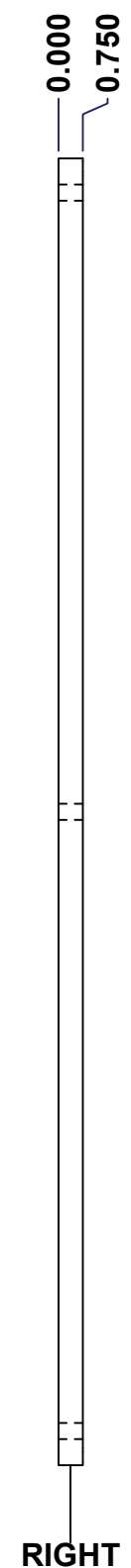
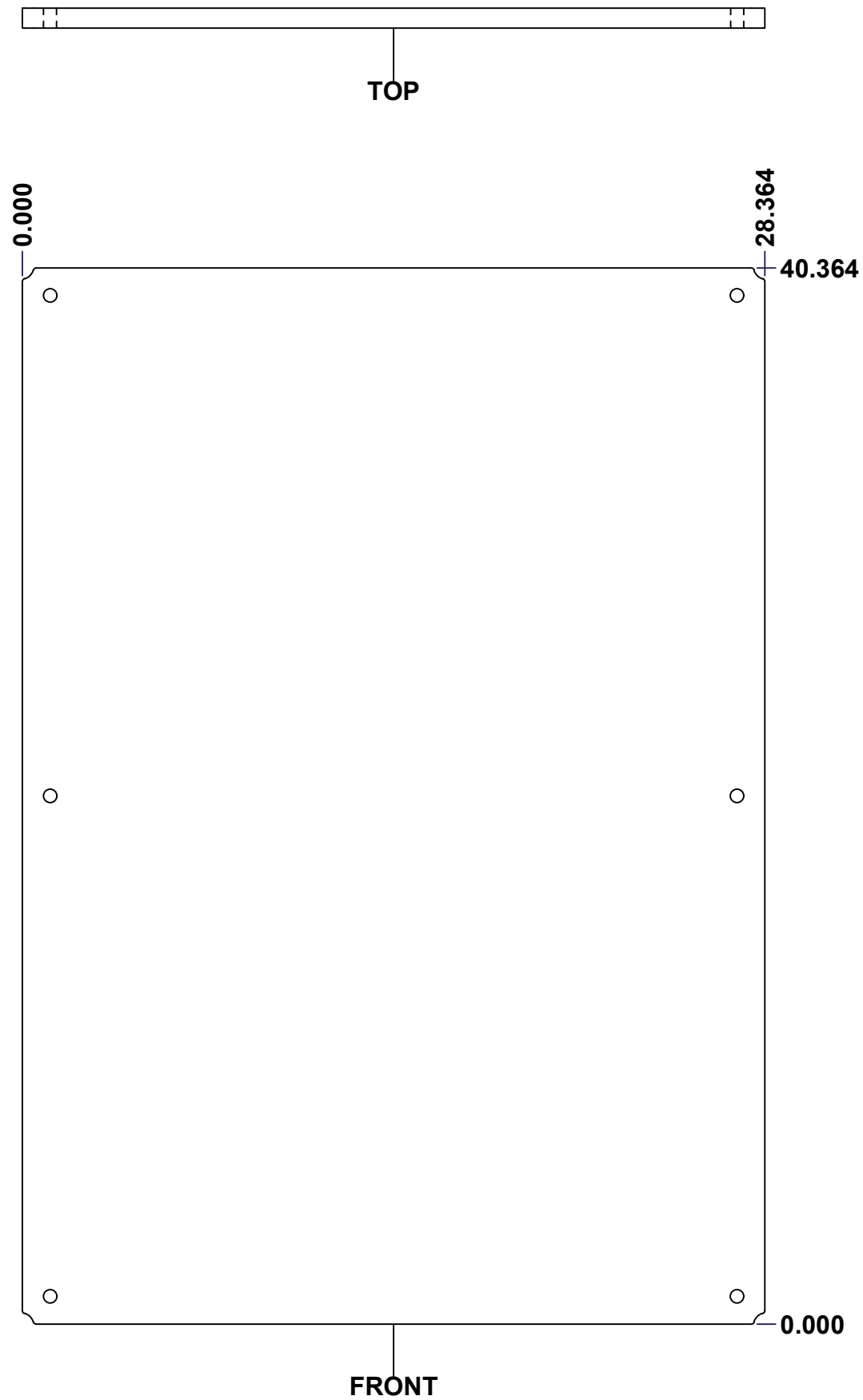


2	STK-Q-90042	4	5412 ES - Cabinet Closing Bar End (Small)
2	STK-Q-45655-42	0	5412 ES - Closing Bar
1	STK-A-50536	15	5412 ES Handle Cam Assembly (Right Side, Grip 32mm)
1	STK-Q-90051	3	5412 ES - Handle Cam Spacer
1	885 ESL2A	4	5412 ES Key Lock L-Handle (3 Pts)
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
10	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-24	5	5412 ES Vertical Door Stiffener 24"
2	STK-Q-46020-42	6	5412 ES Vertical Door Stiffener 42"
1	5412ESFM423008THI-C	0	5412ESFM 42" x 30" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
1	STK-Q-46515	3	5412 ES Door Support with Brass Insert
2	STK-Q-16405	7	Guide Stud - Small (No Paint Cap Required)
11	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESFM423008THG	0	5412ESFM 42" x 30" Cover Gasket Part
1	5412ESFM423008THC-P	0	5412ESFM 42" x 30" Cover Part
3	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
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 24-Dec-24
Material Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description	Detail Rev.	
5412ESFM 42" x 30" Cover		
Part Number Numéro Pièce	Rev. 0	13 / 19
5412ESFM423008THC		

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No.	Revisions	Date	By/Par

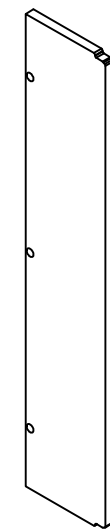
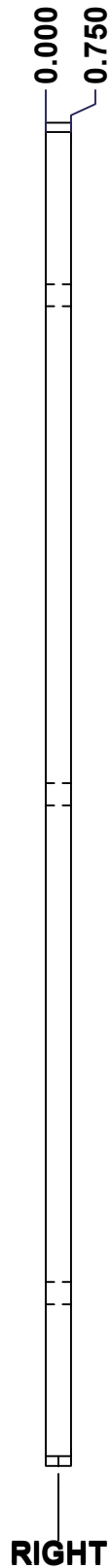
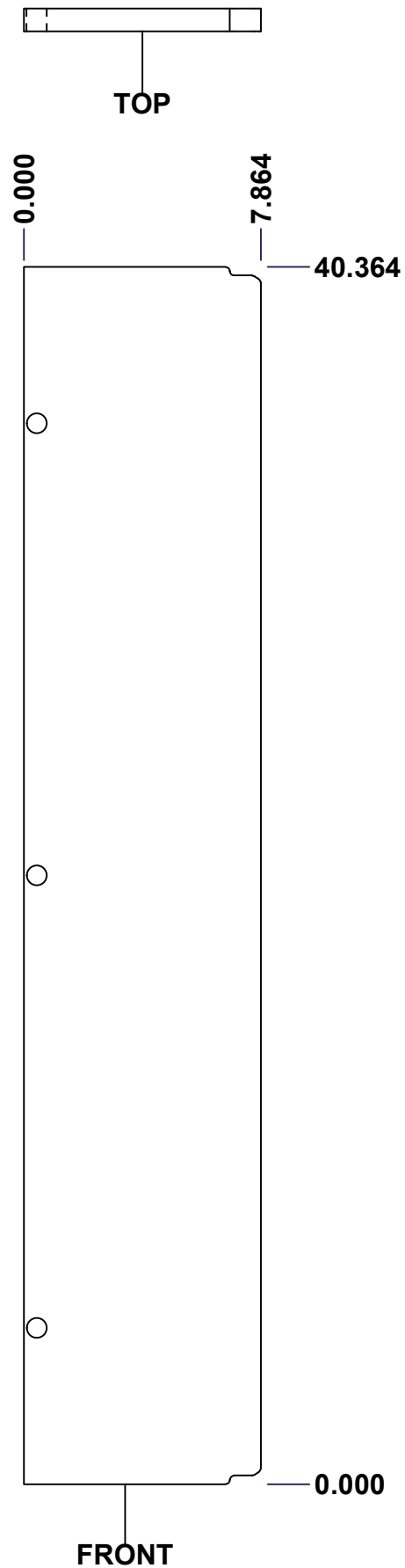
Isometric View

<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 42" x 30" Back Insulation		
Part Number Numéro Pièce	Rev.	14
5412ESFM423008THI-B	0	19

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Isometric View

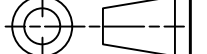


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Flatness
Aplatissement

Max 3.0mm

Projection

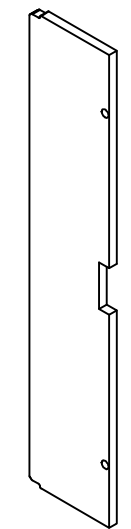
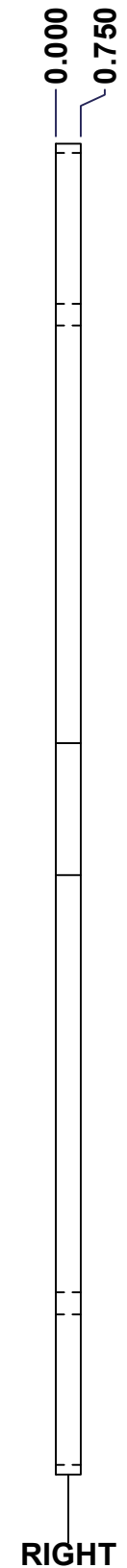
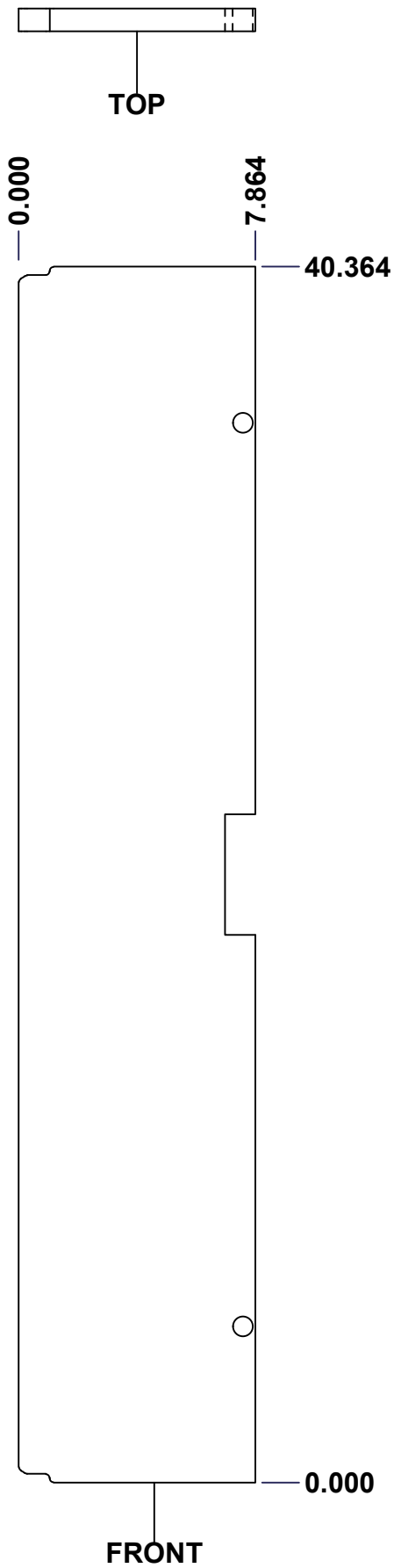


Customer Client	Date
Drawn By Dessiné Par BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière Polyisocyanurate	
Color Couleur Aluminum	Finish Fini N/A
Description 5412ESFM 42" x 30" Left Insulation	Detail Rev.
Part Number Numéro Pièce 5412ESFM423008THI-LS	Rev. 15 0

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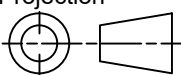
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Isometric View



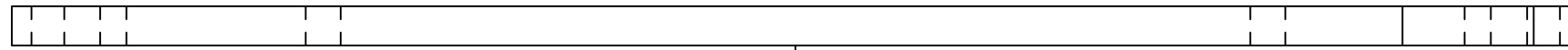
No.	Revisions	Date	By/Par

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Projection 		Date 23-Jan-07
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 42" x 30" Right Insulation		
Part Number Numéro Pièce	Rev.	
5412ESFM423008THI-RS	0	16 19

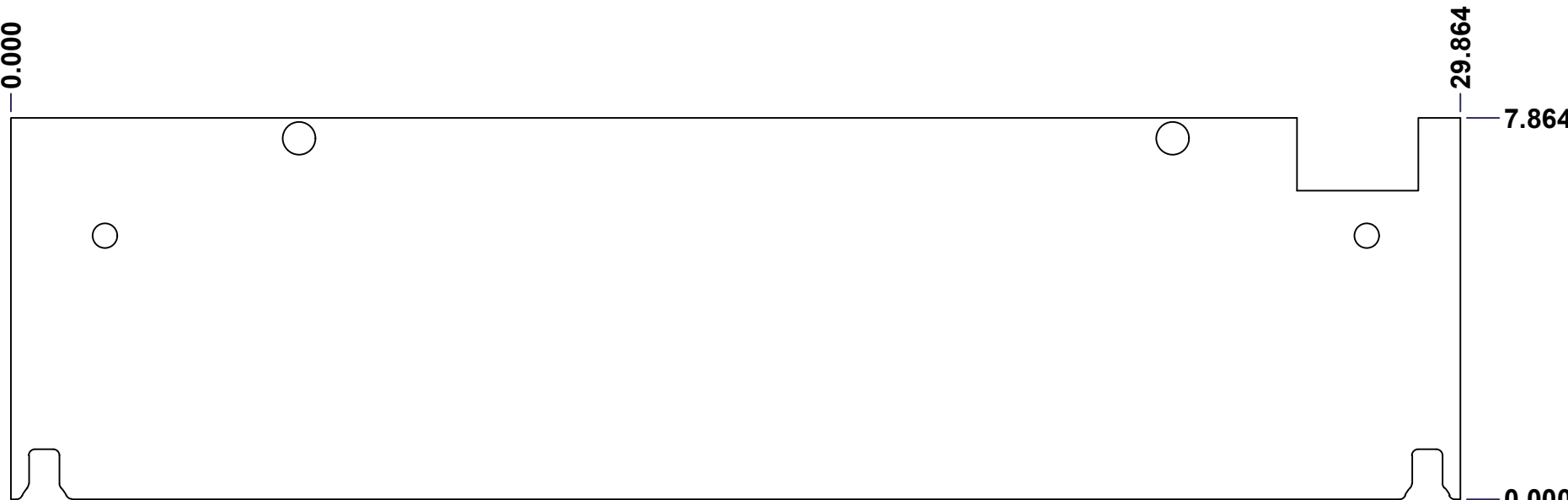
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TOP

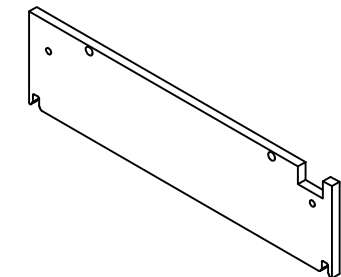


FRONT



RIGHT

No.	Revisions	Date	By/Par



Isometric View



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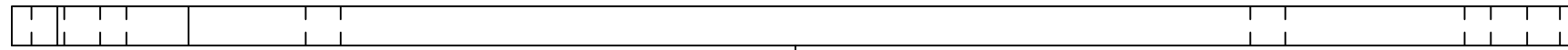
Flatness
Aplatissement
Max 3.0mm
Projection

Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 4/3/2024
Material Matière Polyisocyanurate	
Color Couleur Aluminum	Finish Fini Smooth
Description 5412ESFM 42" x 30"Top Insulation	Detail Rev.
Part Number Numéro Pièce 5412ESFM423008THI-TP	Rev. 0

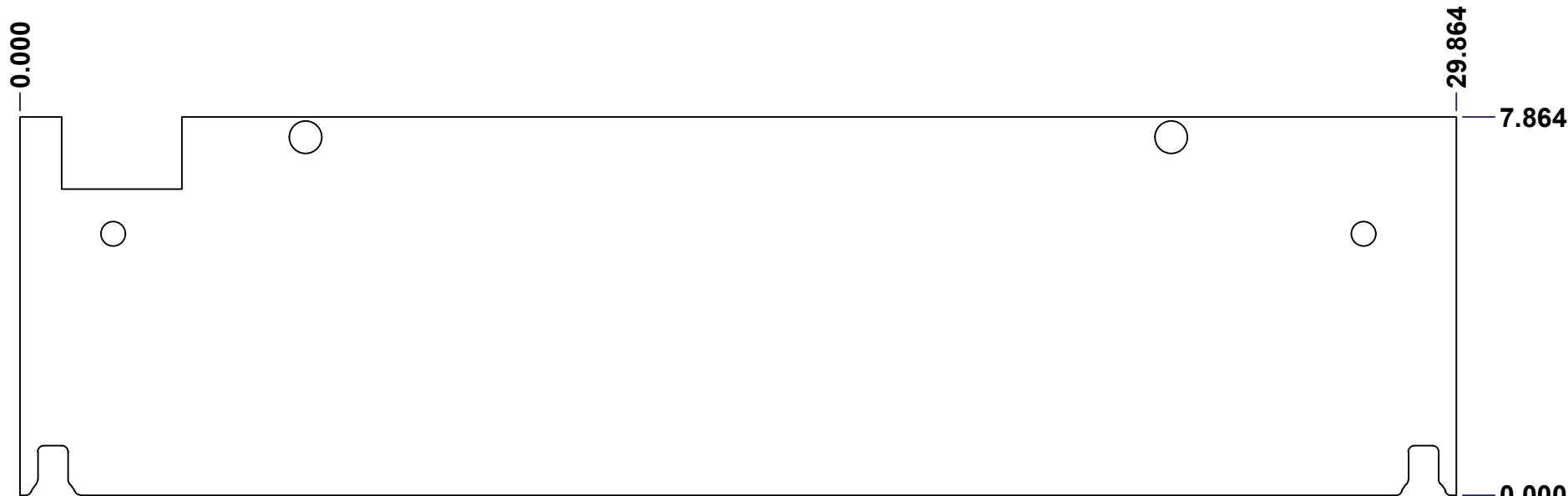
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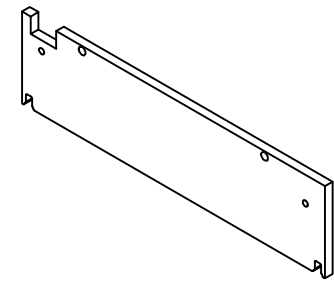
TOP



FRONT




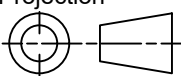
RIGHT



Isometric View



No.	Revisions	Date	By/Par

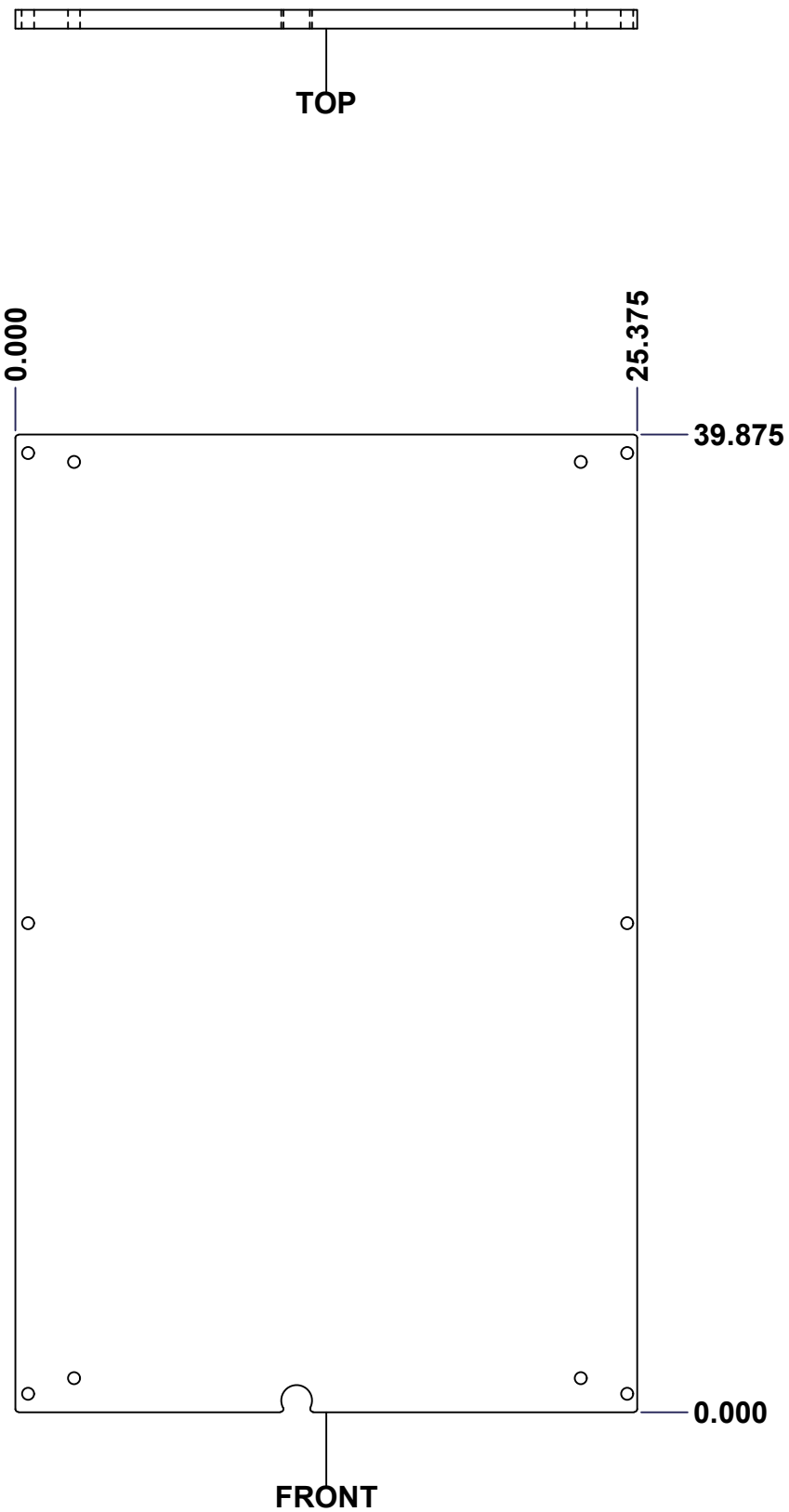
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 4/3/2024
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini Smooth
Description	Detail Rev.	
5412ESFM 42" x 30"Bottom Insulation		
Part Number Numéro Pièce	Rev. 0	18 / 19

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5412ESFM423008THI-BT

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Isometric View

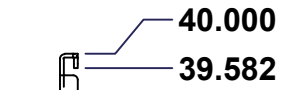
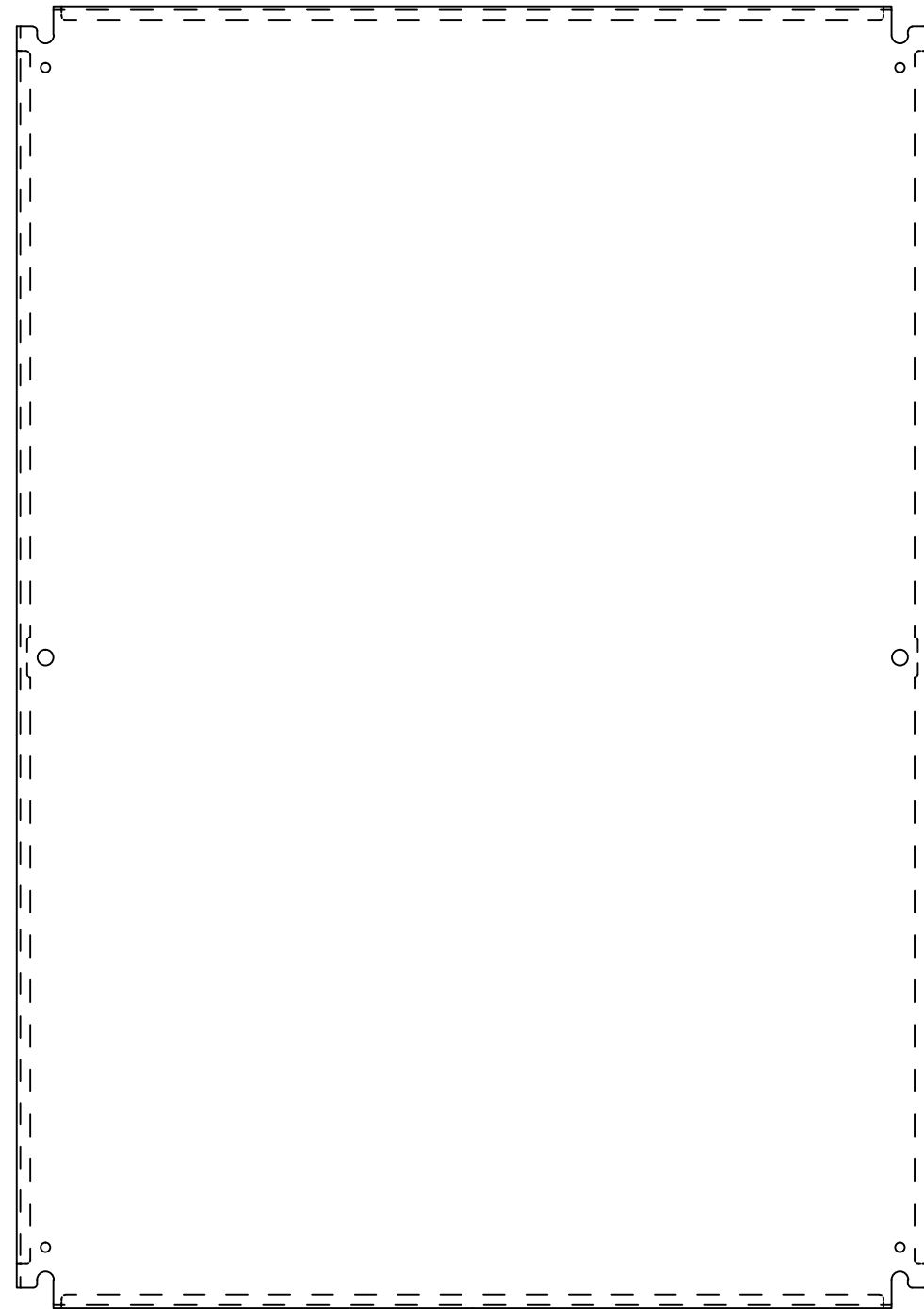
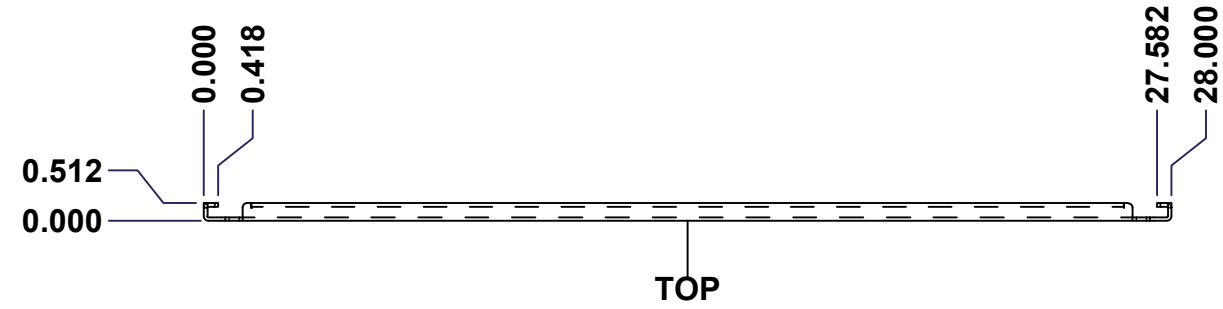
Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description 5412ESFM 42" x 30" Cover Insulation		Detail Rev.
Part Number Numéro Pièce	Rev. 0	19 / 19

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5412ESFM423008THI-C

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Isometric View

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	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 SP4230G	0 2

Qty	Part Number	Rev	Description	Material	Color	Finish
1	881 SP4230G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized

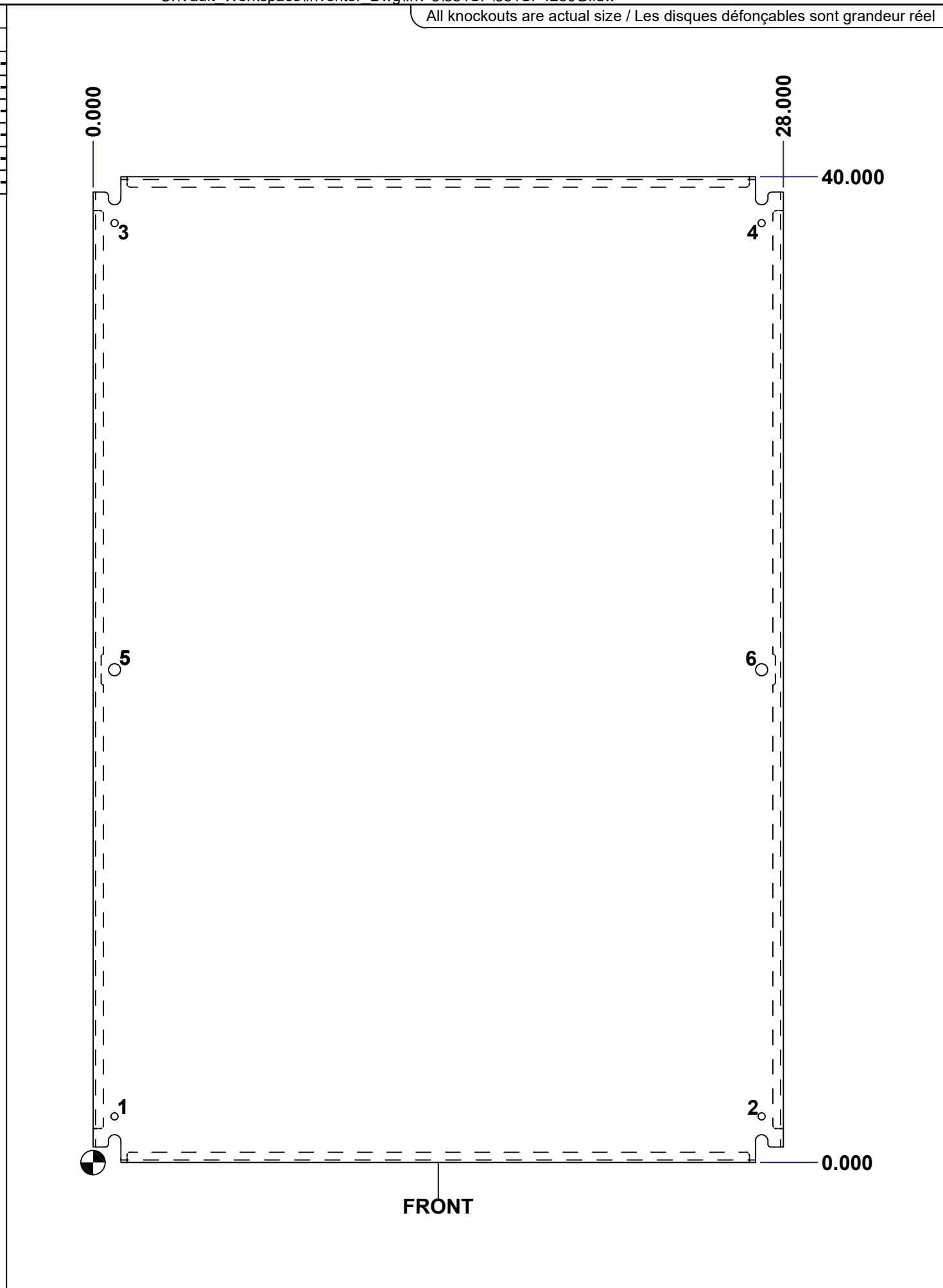
Parts List

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Table 1			FRONT VIEW
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	0.875	1.875	GROUND HOLE (RND Ø0.290)
2	27.125	1.875	GROUND HOLE (RND Ø0.290)
3	0.875	38.125	GROUND HOLE (RND Ø0.290)
4	27.125	38.125	GROUND HOLE (RND Ø0.290)
5	0.875	20.000	MTG STUD HOLE (RND Ø0.500)
6	27.125	20.000	MTG STUD HOLE (RND Ø0.500)

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



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Isometric View

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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 SP4230G		Rev. 0		Detail Rev. 2	