

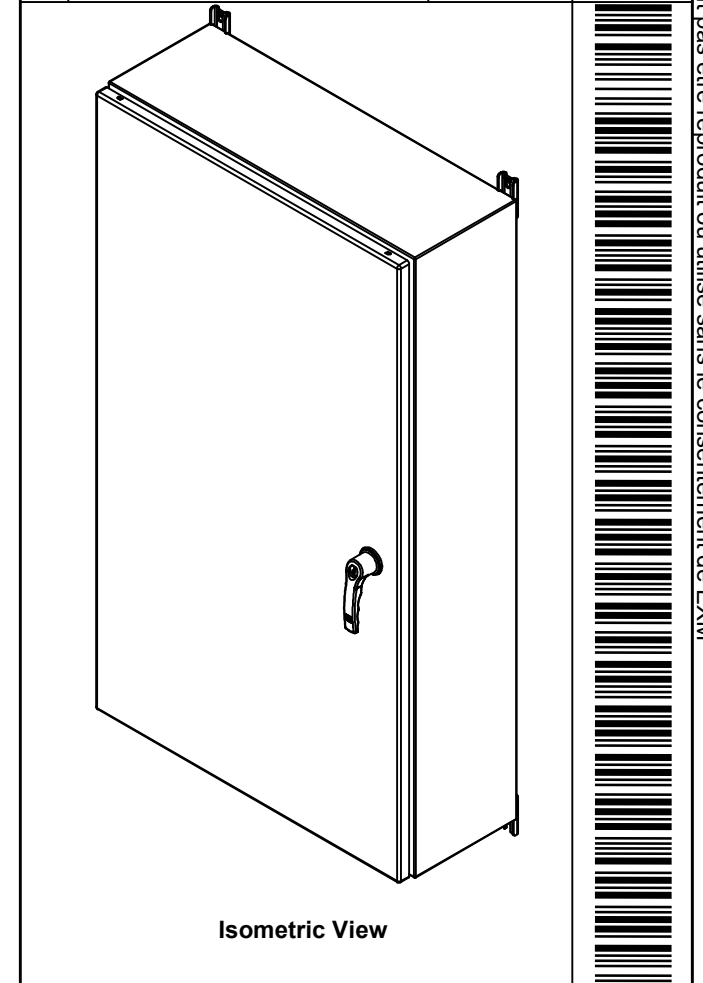


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NOTE	
ITEM	DESCRIPTION
1	NEMA 4/12 Enclosure
2	C/W Standard ground studs on box and cover
3	C/W Standard door stiffener
4	W/O Inner panel
5	C/W Standard inner panel mounting studs
6	C/W 885 ESMF3_OPEN Sold separately (Installed)
7	C/W 885 ESMF3_CLOSE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

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	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESBU422408THNOI PC	0	5412ESBU 42" x 24" Cover
1	5412ESBU422408THNOI PB	0	5412ESBU 42" x 24" x 8" Body
6	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

Tél: (450) 979-4373  
Fax: (450) 979-4626  
[www.exmweb.com](http://www.exmweb.com)

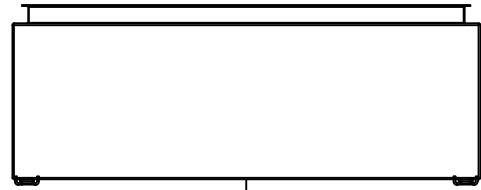
Flatness  
Aplatissement  
Max 3.0mm

Projection

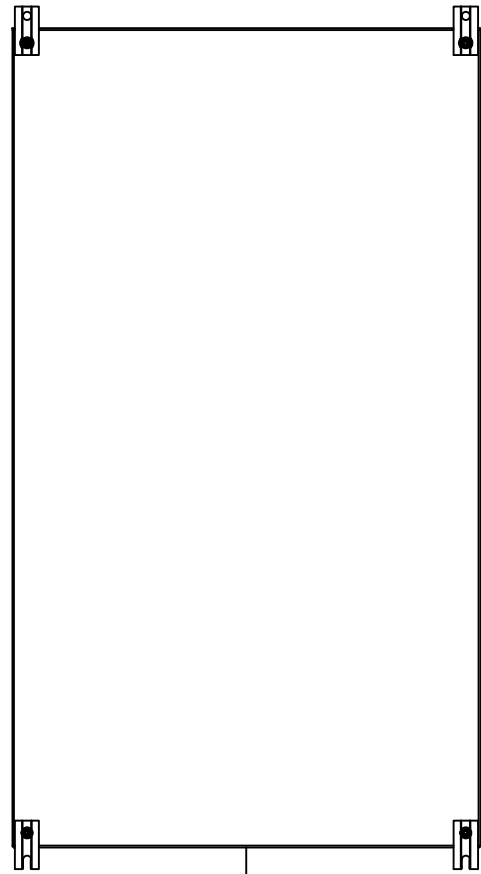
Customer Client	Date
Drawn By Dessiné Par	Date 12-Apr-23
Material Matière	16 Ga Cold Rolled A1008 CS Type B (1.4mm)
Color Couleur	Asa-61 Grey
Finish Fini	Smooth
Description	Detail Rev.
5412ESBU 42" x 24" x 8" Assembly	
Part Number Numéro Pièce	Rev. 2
<b>5412ESBU422408THNOIP</b>	<b>0</b>

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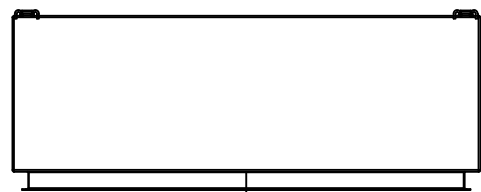
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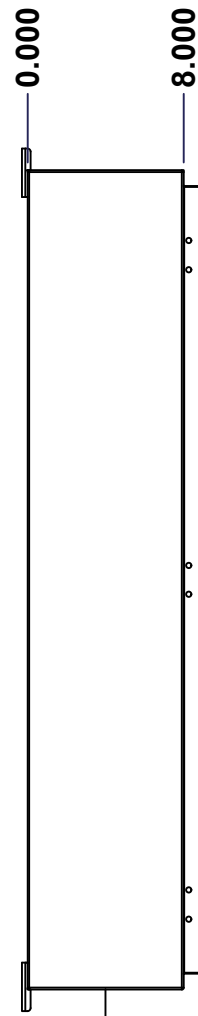
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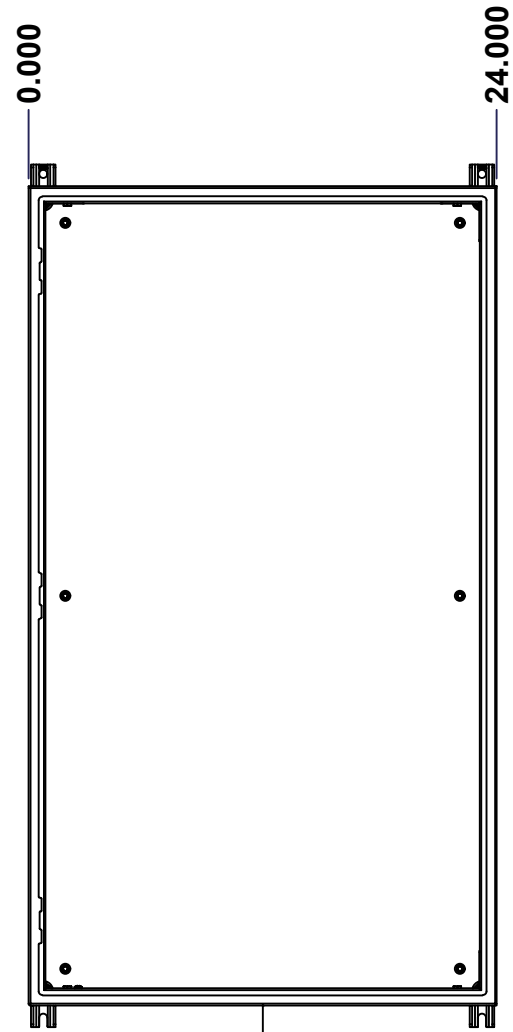
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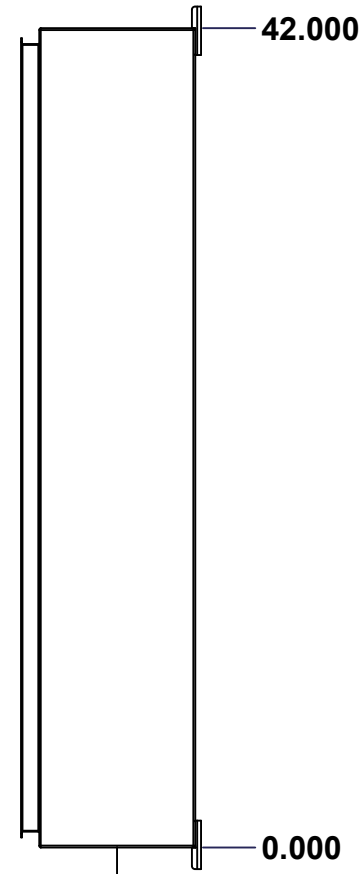
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LEFT

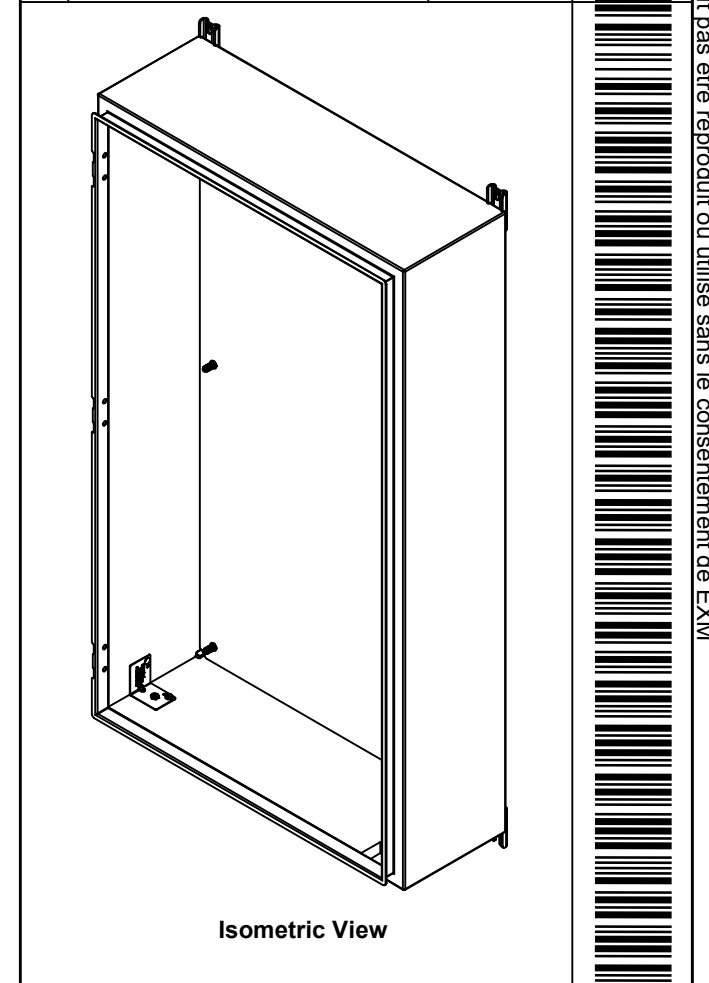


FRONT

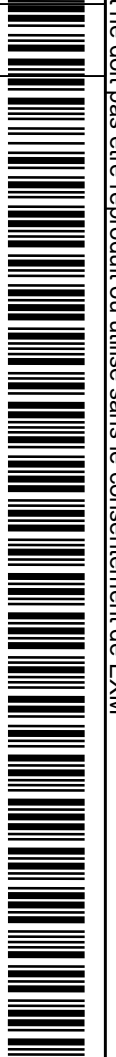




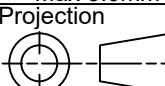
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No.	Revisions	Date	By/Par



Isometric View



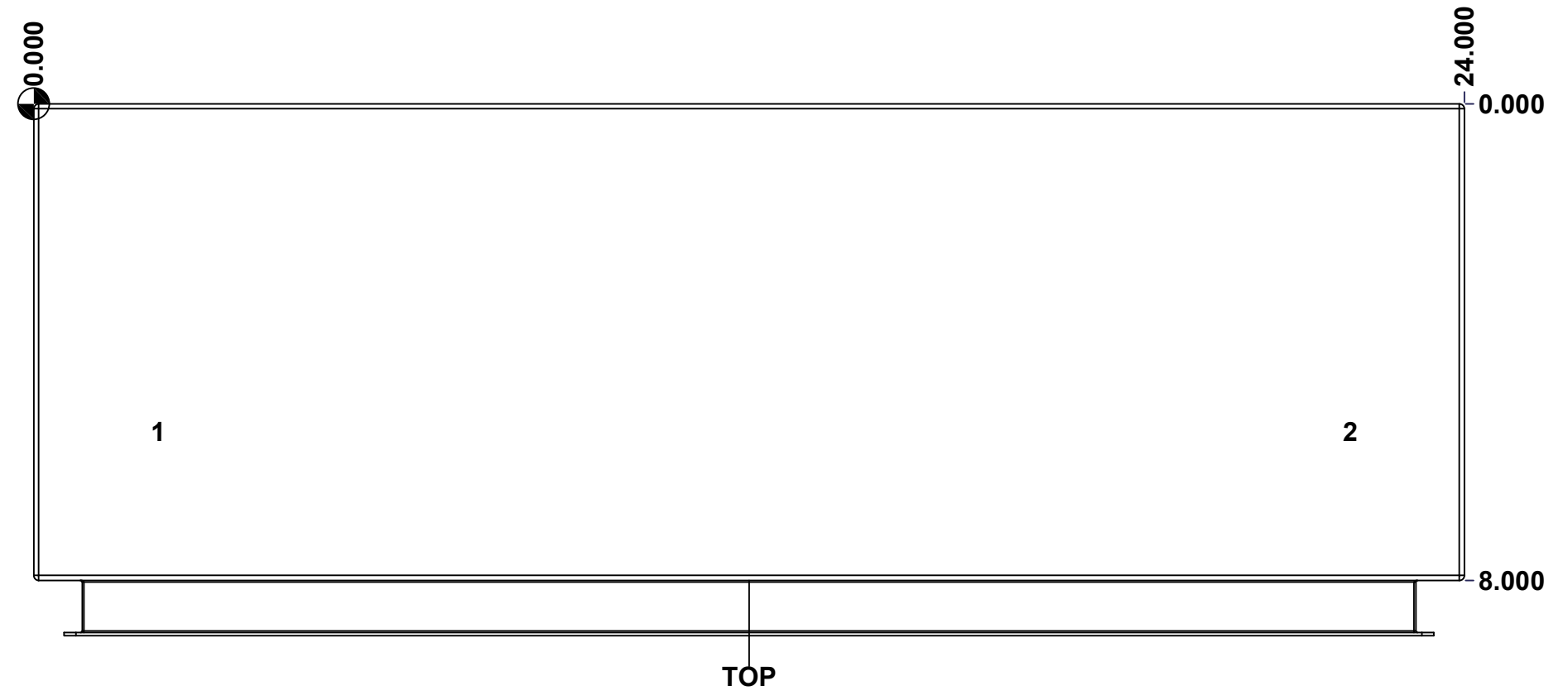
 Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>		Flatness Aplatissement  Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 12-Apr-23
Material Matière	16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description	Detail Rev.	
5412ESBU 42" x 24" x 8" Body		
Part Number Numéro Pièce	Rev. 0	3

SEE BILL OF MATERIAL ON LAST PAGE 5412ESBU422408THNOIPB

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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	22.000	5.500	INSUL. STUD M6 x 18mm (Inside)

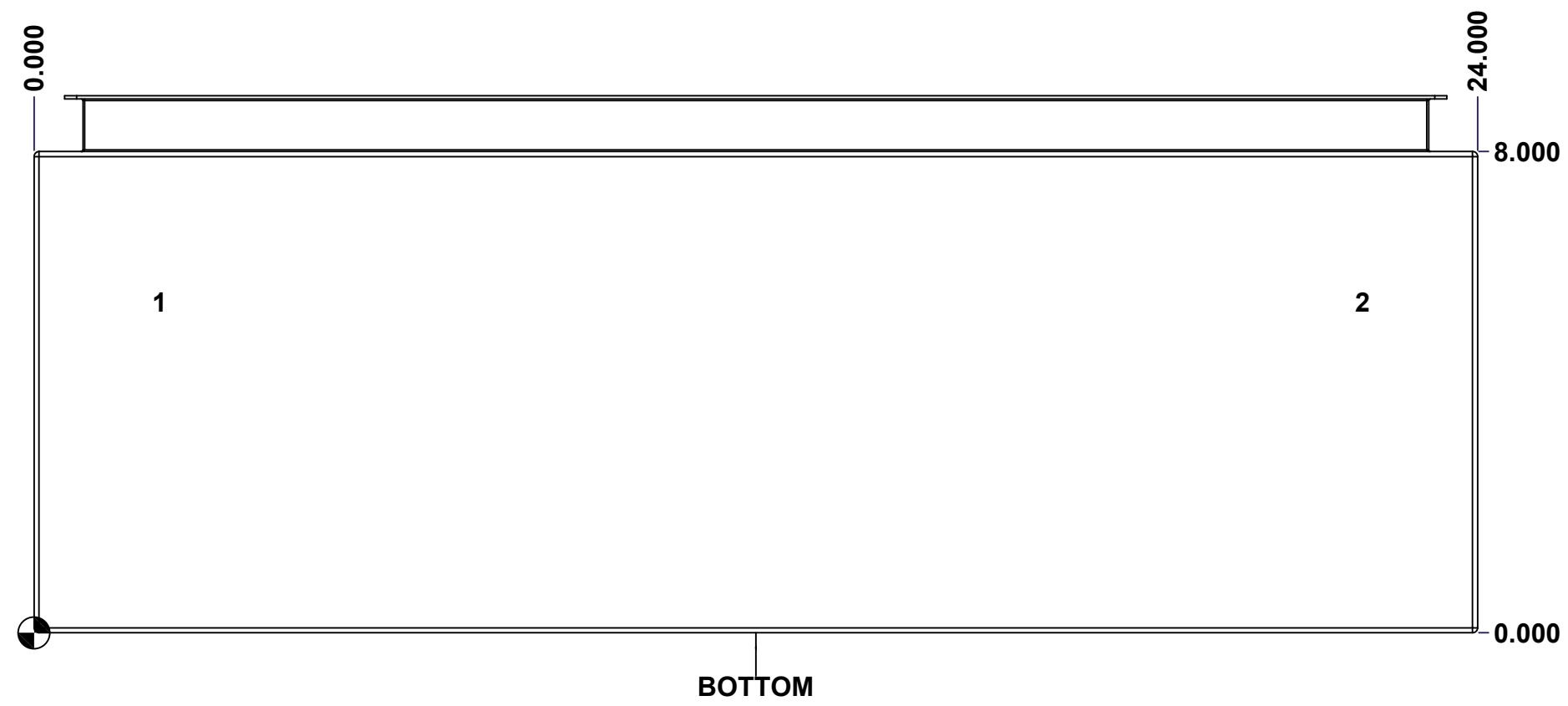


	Description	Status
	5412ESBU 42" x 24" x 8" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	<b>5412ESBU422408THNOIPB</b>	<b>0</b>
		4
		16

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<b>STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE</b>			
<b>HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)</b>			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	5.500	INSUL. STUD M6 x 18mm (Inside)
2	22.000	5.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status
	5412ESBU 42" x 24" x 8" Body	(NULL)
Part Number Numéro Pièce <b>5412ESBU422408THNOIPB</b>	Rev.	5
	<b>0</b>	16

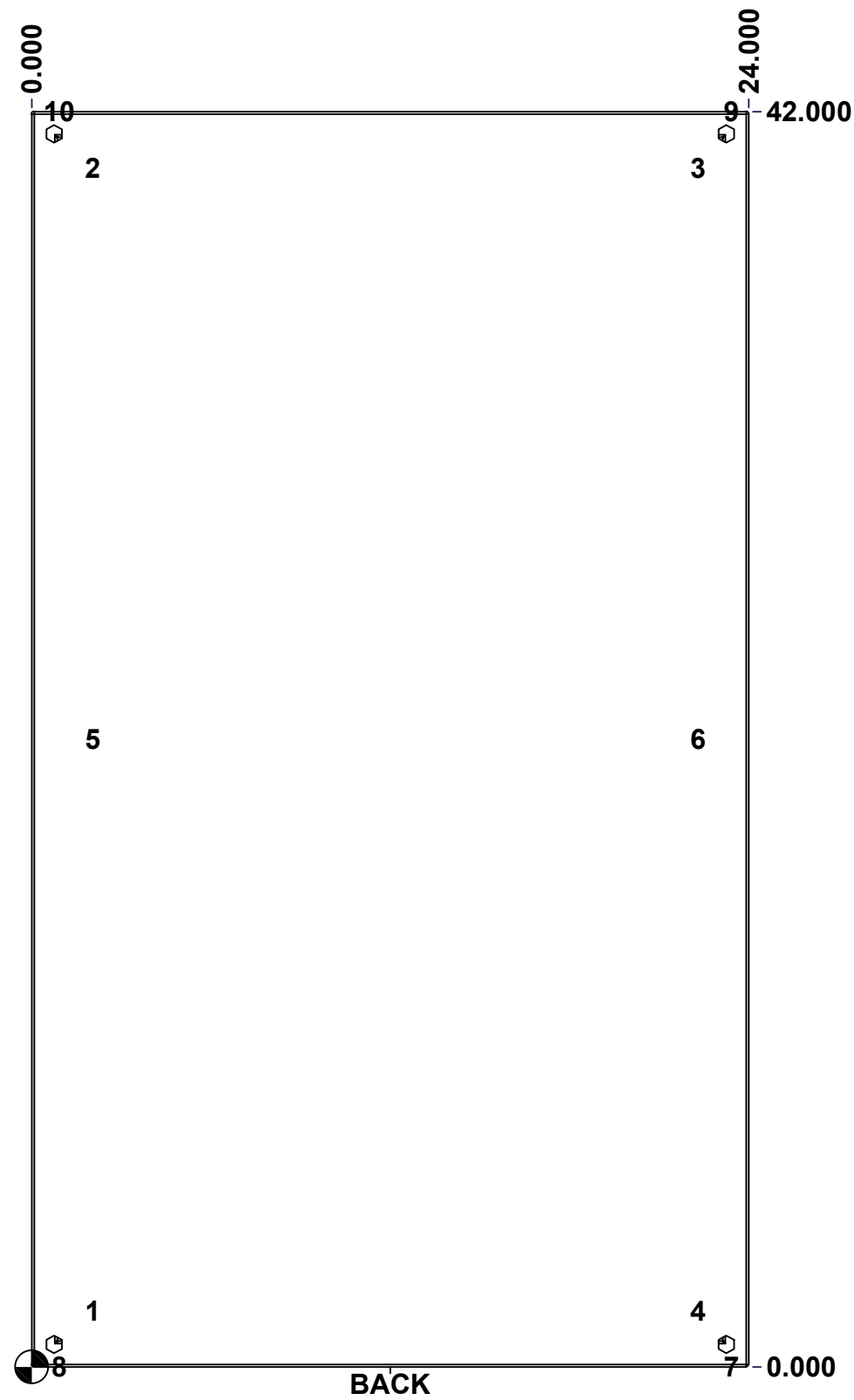
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**STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE**

**HOLE TABLE - BACK VIEW (CUSTOM FEATURE ONLY)**

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.875	1.875	IP STUD M8 x 35mm (Inside)
2	1.875	40.125	IP STUD M8 x 35mm (Inside)
3	22.125	40.125	IP STUD M8 x 35mm (Inside)
4	22.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	21.000	IP STUD M8 x 35mm (Inside)
6	22.125	21.000	IP STUD M8 x 35mm (Inside)
-----			
7	23.250	0.000	FOOT 885 ESMF3_OPEN
8	0.750	0.000	FOOT 885 ESMF3_OPEN
9	23.250	42.000	FOOT 885 ESMF3_CLOSE
10	0.750	42.000	FOOT 885 ESMF3_CLOSE

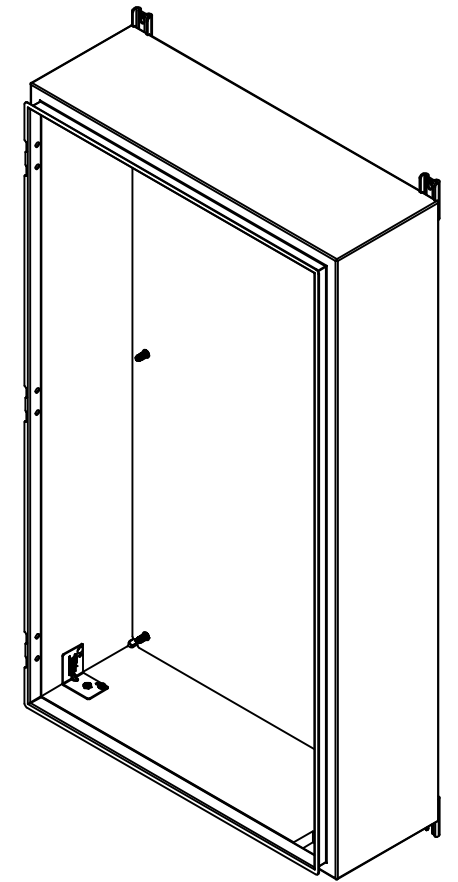


	Description	Status
	5412ESBU 42" x 24" x 8" Body	(NULL)
Part Number Numéro Pièce <b>5412ESBU422408THNOIPB</b>	Rev.	6
	<b>0</b>	16

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No.	Revisions	Date	By/Par



Isometric View



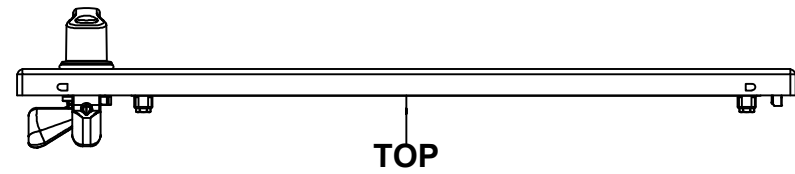
2	885ESMF3-FEET	0	885 ESMF3 Mounting Foot
4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
4	STK-Q-06660	2	M10 x 16mm Machine Screw
2	885ESMF3-FEET-A	0	885 ESMF3 Mounting Foot (Opened Slot)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESBU422408THNOI PI-RS	0	5412ESBU 42" x 24" Right Insulation
1	5412ESBU422408THNOI PI-LS	0	5412ESBU 42" x 24" Left Insulation
1	5412ESBU422408THNOI PI-BT	0	5412ESBU 42" x 24" Top and Bottom Insulation
1	5412ESBU422408THNOI PI-TP	0	5412ESBU 42" x 24" Top and Bottom Insulation
1	5412ESBU422408THNOI PI-B	0	5412ESBU 42" x 24" 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)
6	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5412ESBU422408THNOI PB-P	0	5412ESBU 42" x 24" x 8" Body Part

Qty	Part Number	Rev	Description
Parts List			

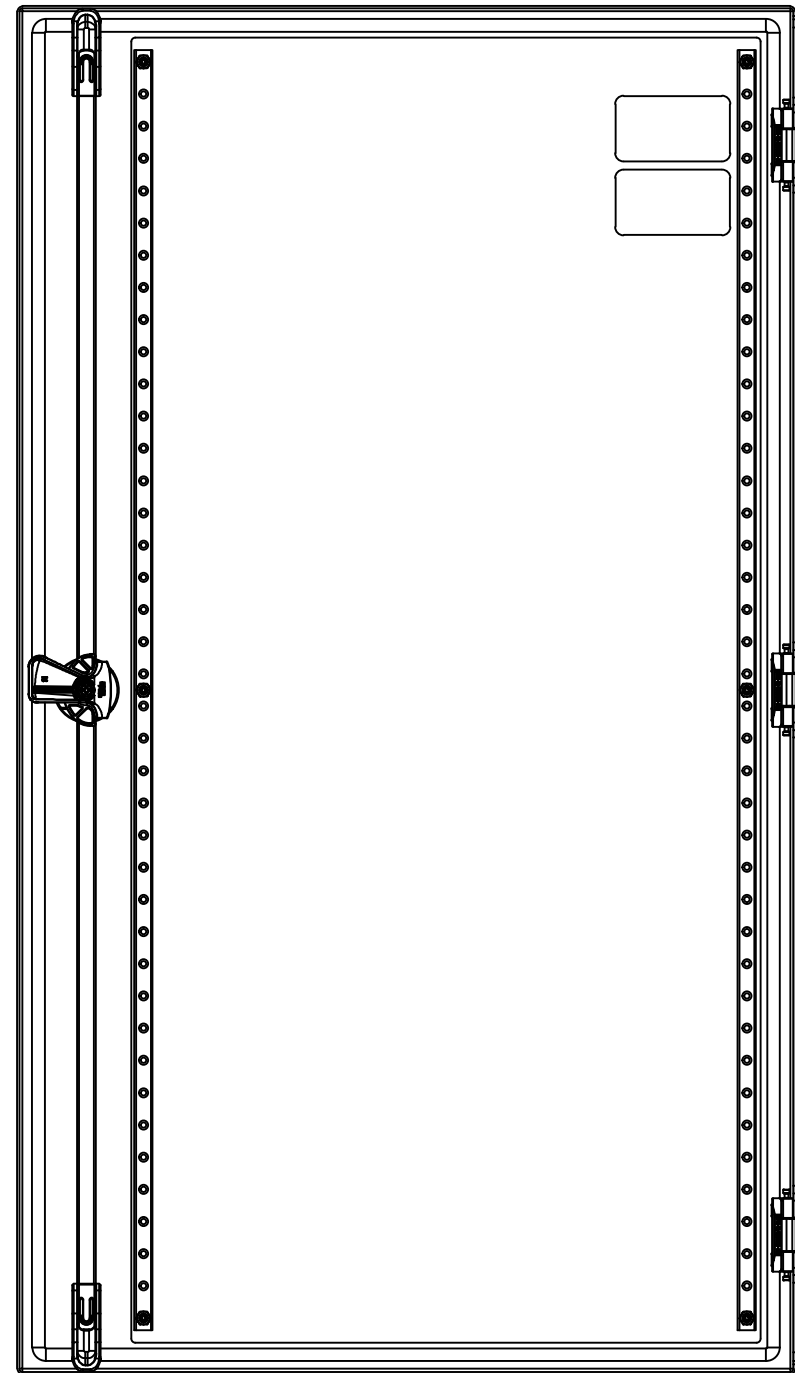
	Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>	Flatness Aplatissement Max 3.0mm
	Projection 	Customer Client
Drawn By Dessiné Par	BoxCad: BoxCad	Date 12-Apr-23
Material Matière	16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description 5412ESBU 42" x 24" x 8" Body		Detail Rev.
Part Number Numéro Pièce <b>5412ESBU422408THNOIPB</b>		Rev. 7 <b>0</b>

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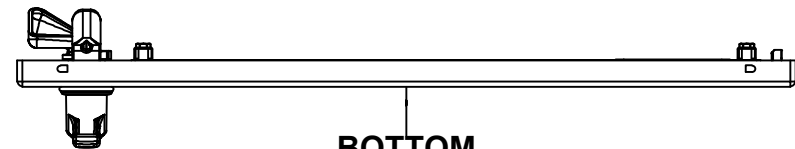
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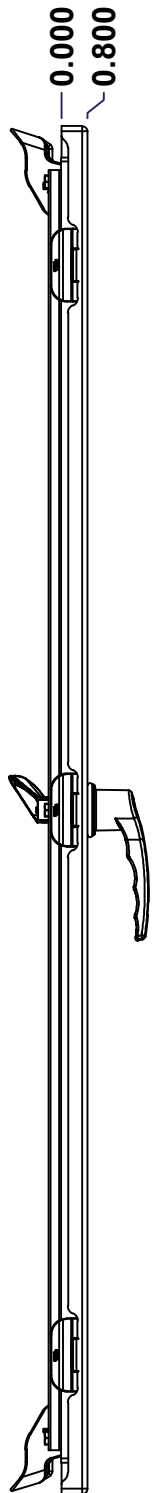
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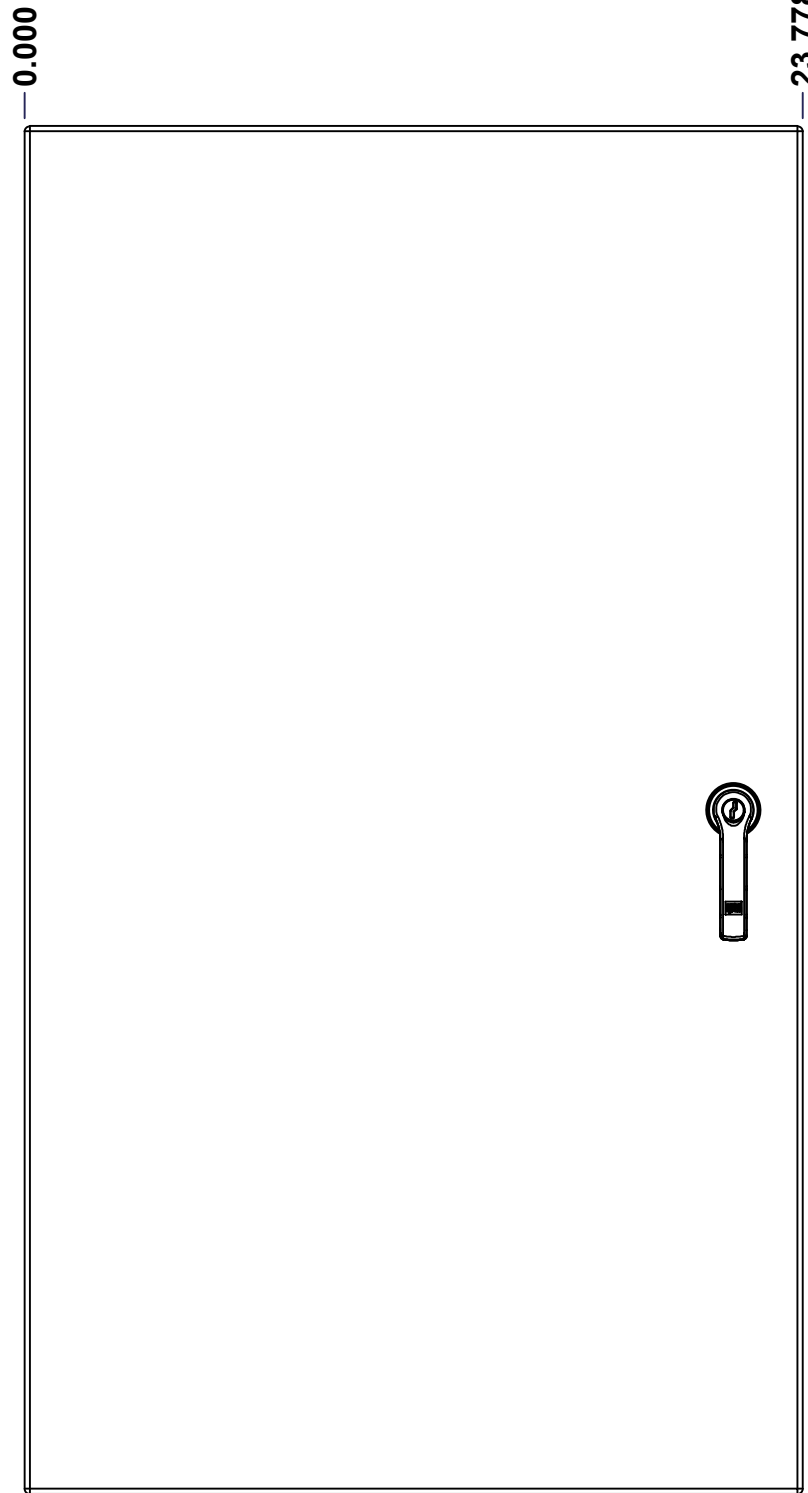
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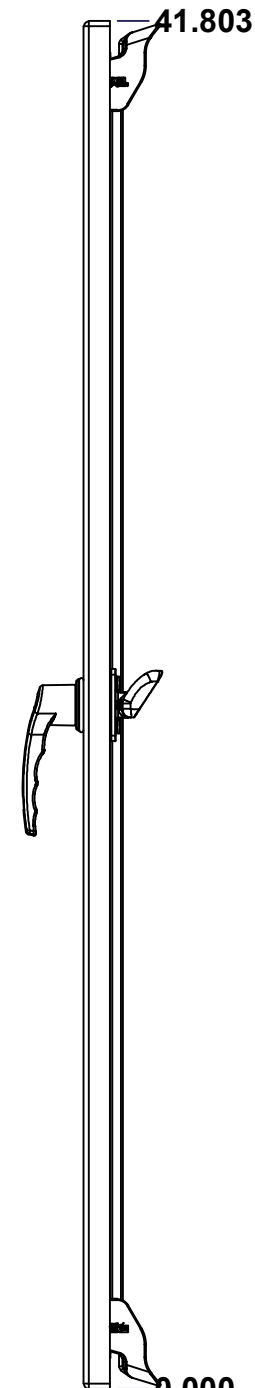
BOTTOM



LEFT



FRONT



RIGHT

0.000  
0.800

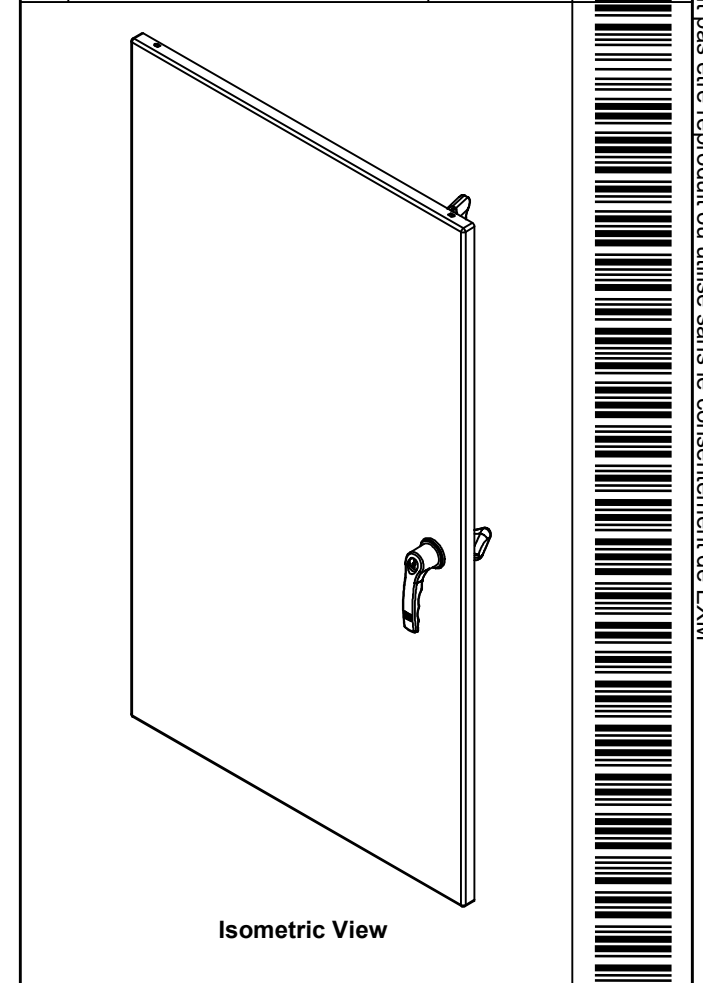
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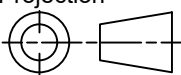
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No.	Revisions	Date	By/Par



Isometric View



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Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 12-Apr-23
Material Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description	Detail Rev.	
5412ESBU 42" x 24" Cover		
Part Number Numéro Pièce	Rev. 8	
	0	16

SEE BILL OF MATERIAL ON LAST PAGE 5412ESBU422408THNOIPC



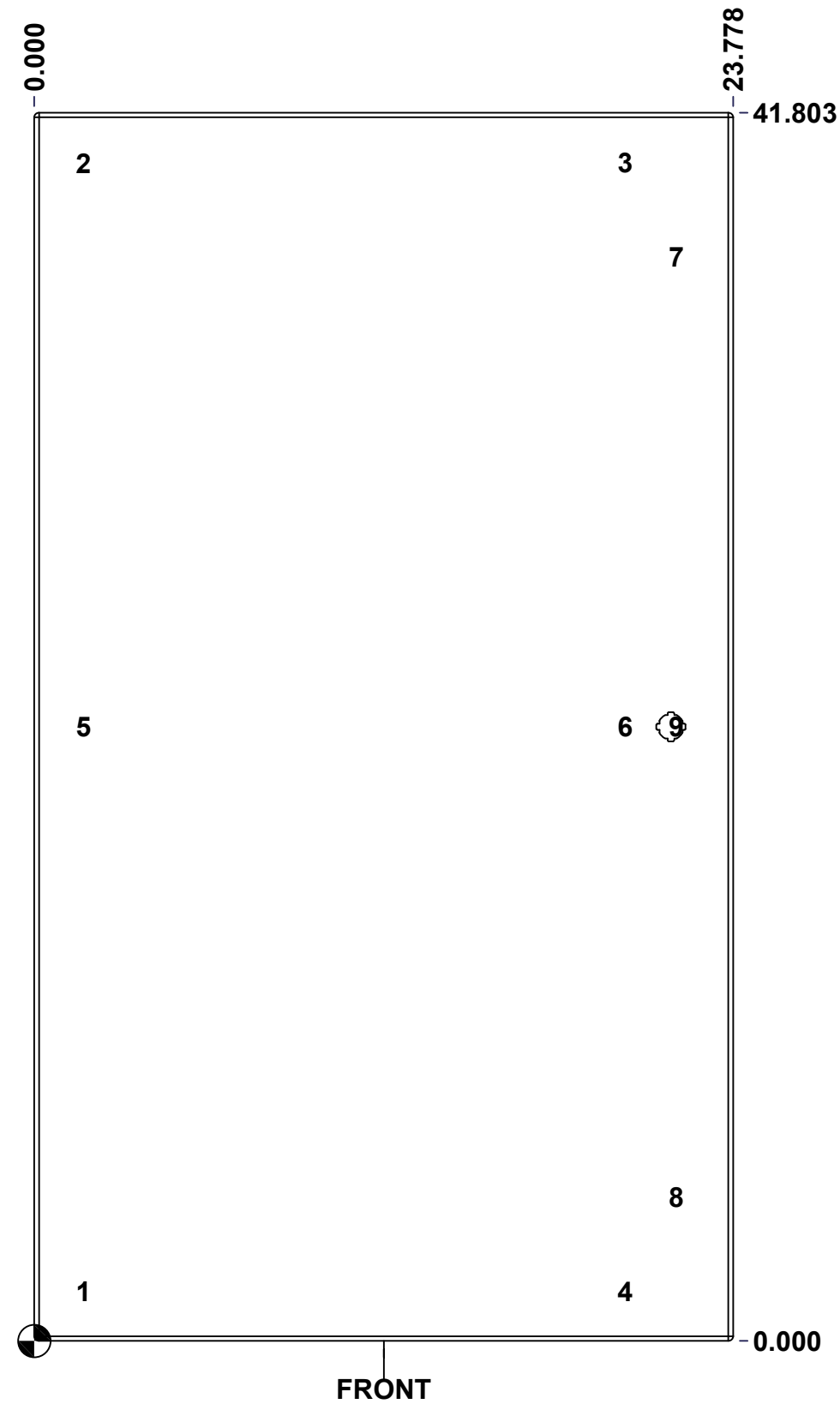
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**STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE**

**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	19.923	40.094	STUD M6 x 18mm (Inside)
4	19.923	1.709	STUD M6 x 18mm (Inside)
5	1.486	20.902	STUD M6 x 18mm (Inside)
6	19.923	20.902	STUD M6 x 18mm (Inside)
7	21.663	36.896	CLOSING BAR STUD (Inside)
8	21.663	4.907	CLOSING BAR STUD (Inside)
-----	-----	-----	-----
9	21.663	20.902	885 ESL2A



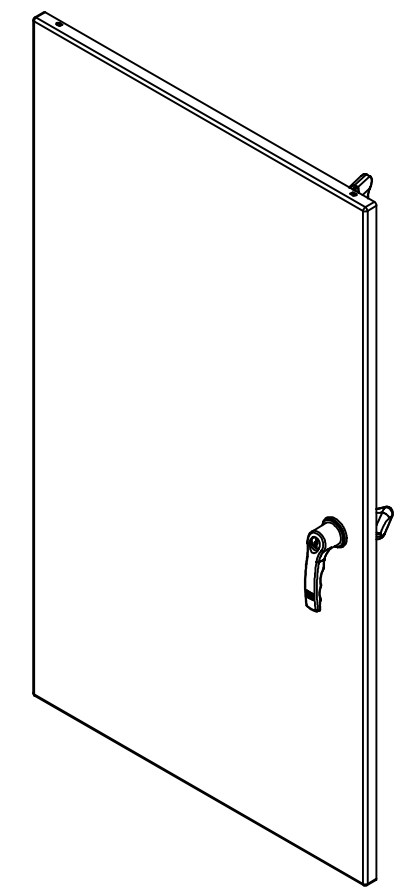
FRONT

	Description	Status
	5412ESBU 42" x 24" Cover	(NULL)
	Part Number Numéro Pièce	Rev.
	<b>5412ESBU422408THNOIPC</b>	<b>0</b> / 9
		16

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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-Q-50536	13	5412 ES - Handle Cam Clockwise (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
6	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-42	5	5412 ES Vertical Door Stiffener 42"
1	5412ESBU422408THNOI PI-C	0	5412ESBU 42" x 24" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
2	STK-Q-16405	6	Guide Stud - Small (No Paint Cap Required)
6	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
3	STK-A-33005	4	5412 ESBU Hinge 180° (Body Part)
1	5412ESBU422408THNOI PG	0	5412ESBU 42" x 24" Cover Gasket Part
1	5412ESBU422408THNOI PC-P	0	5412ESBU 42" x 24" Cover Part

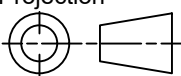
QTY	Part Number	Rev	Description
Parts List			



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Flatness  
Aplatissement  
Max 3.0mm

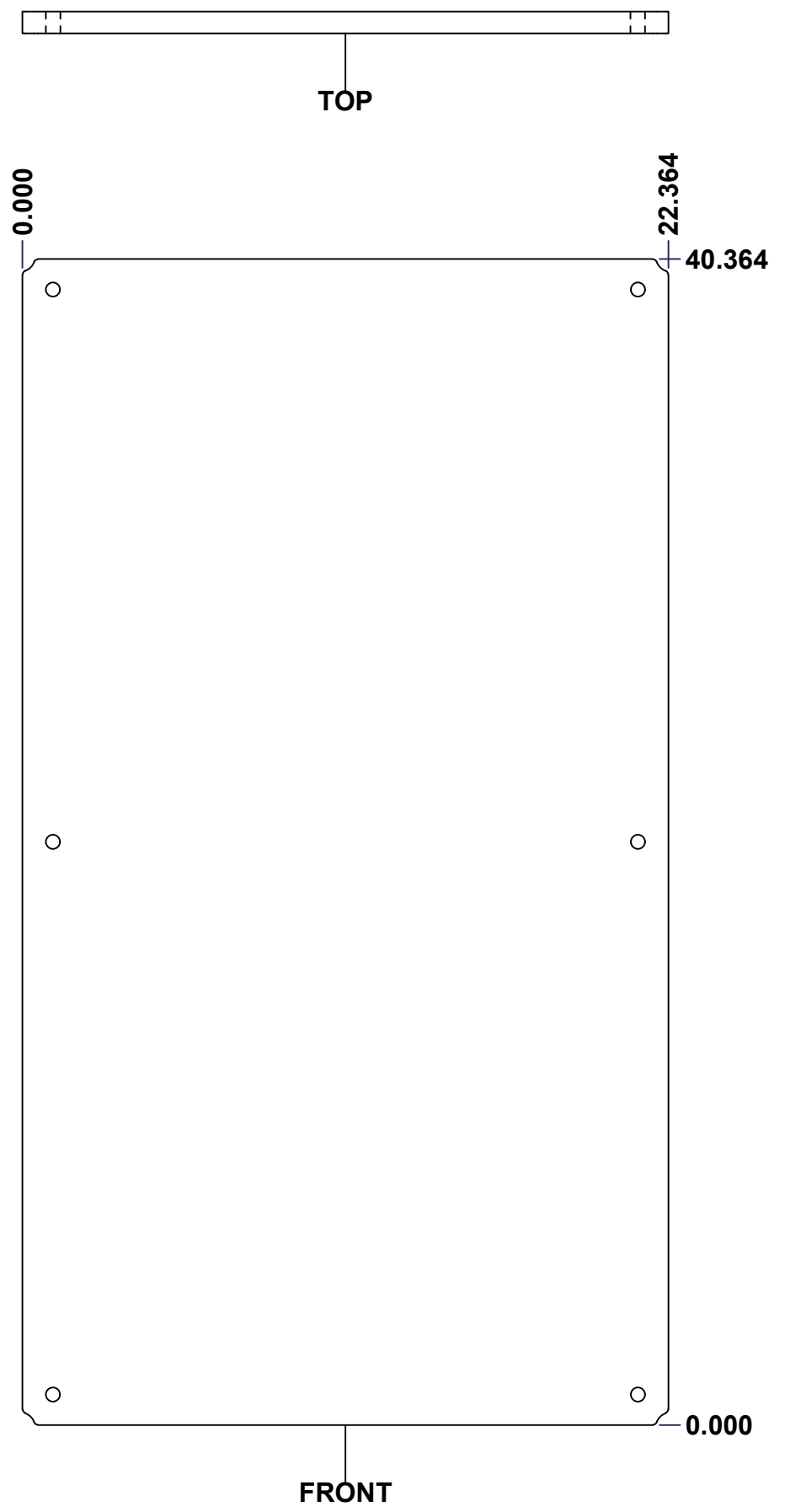
Projection



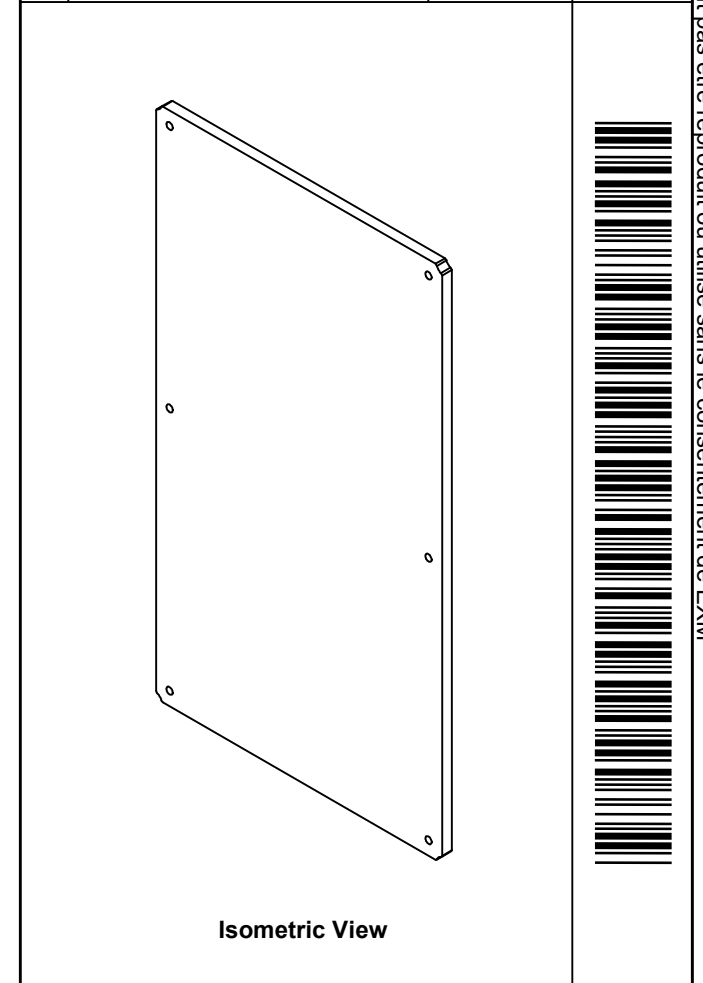
Customer Client		Date
Drawn By Dessiné Par BoxCad: BoxCad		Date 12-Apr-23
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)		
Color Couleur Asa-61 Grey	Finish Fini Smooth	
Description 5412ESBU 42" x 24" Cover		Detail Rev.
Part Number Numéro Pièce <b>5412ESBU422408THNOIPC</b>		Rev. 0


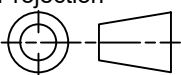
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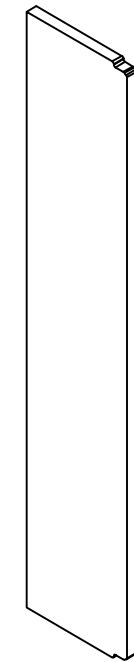
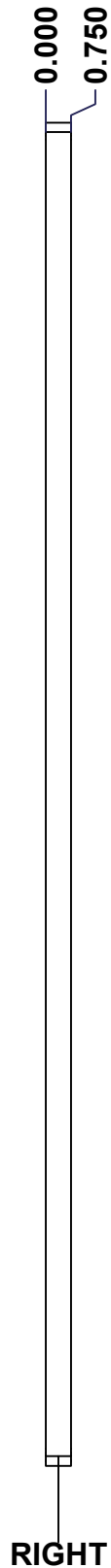
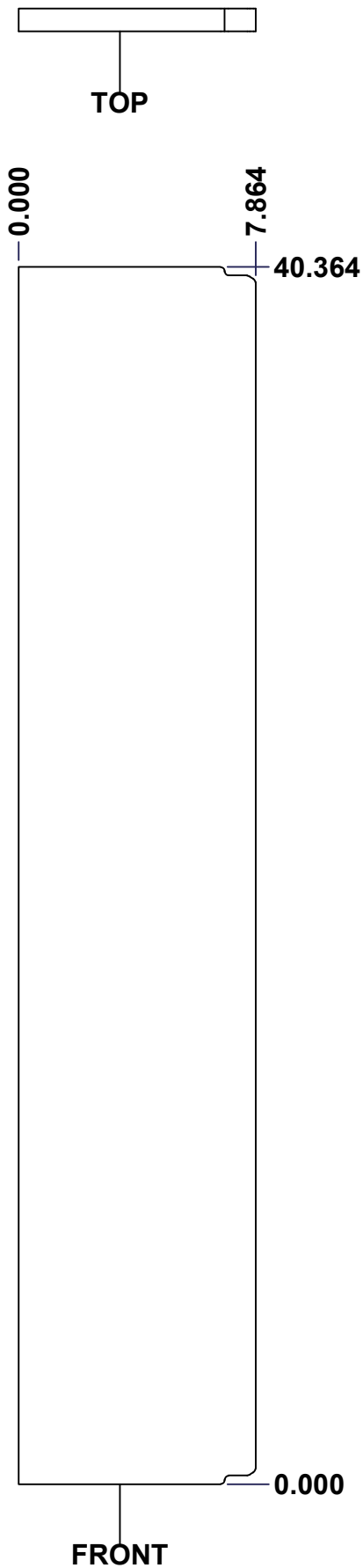


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Customer Client		Projection 
Drawn By / Dessiné Par: BoxCad: Patrick Deschenes		Date: 23-Jan-07
Material / Matière: Polyisocyanurate		
Color / Couleur: Aluminum	Finish / Fini: N/A	
Description: 5412ESBU 42" x 24" Back Insulation		Detail Rev.
Part Number / Numéro Pièce: 5412ESBU422408THNOIP-B		Rev. 11

SEE BILL OF MATERIAL ON LAST PAGE 5412ESBU422408THNOIP-B 0 16

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Isometric View

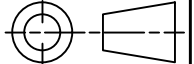


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Flatness  
Aplatissement

Max 3.0mm

Projection

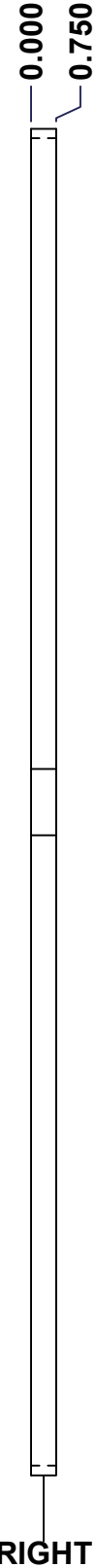
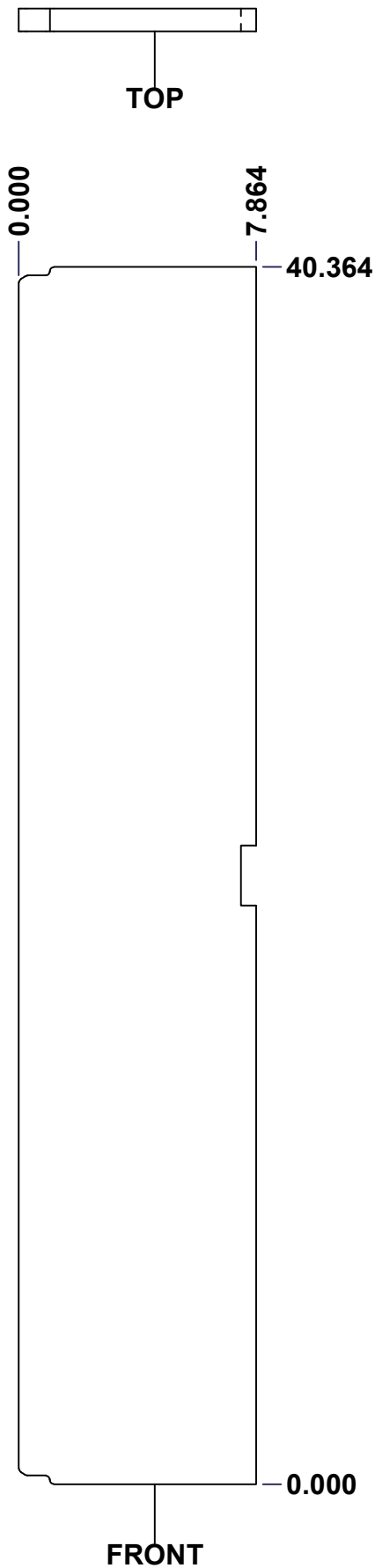


Customer Client	Date
Drawn By / Dessiné Par: BoxCad: Patrick Deschenes	Date: 23-Jan-07
Material / Matière: Polyisocyanurate	
Color / Couleur: Aluminum	Finish / Fini: N/A
Description: 5412ESBU 42" x 24" Left Insulation	Detail Rev.
Part Number / Numéro Pièce: 5412ESBU422408THNOIPI-LS	Rev. 12

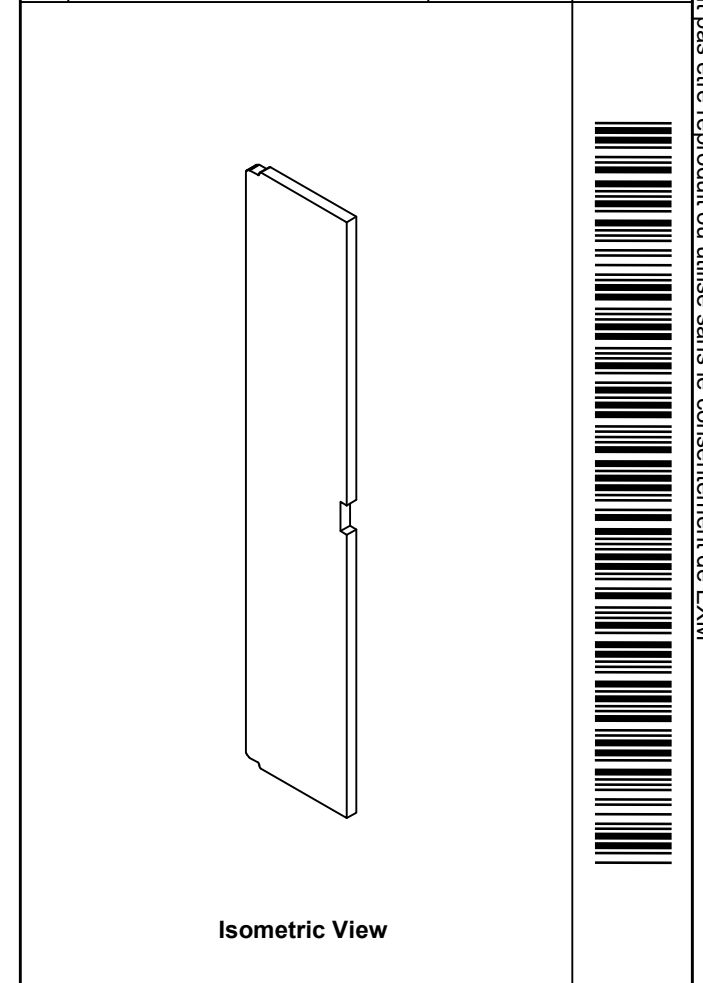
SEE BILL OF MATERIAL ON LAST PAGE 5412ESBU422408THNOIPI-LS 0

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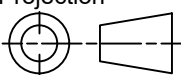
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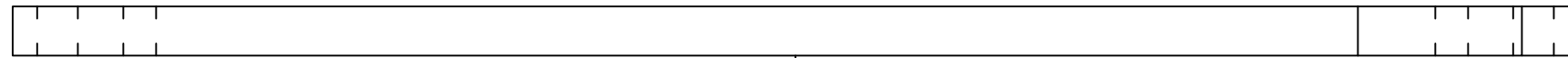
Isometric View

 Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>		Flatness Aplatissement Max 3.0mm
Customer Client		Projection 
Drawn By / Dessiné Par: BoxCad: Patrick Deschenes		Date: 23-Jan-07
Material / Matière: Polyisocyanurate		
Color / Couleur: Aluminum	Finish / Fini: N/A	
Description: 5412ESBU 42" x 24" Right Insulation		Detail Rev.
Part Number / Numéro Pièce: 5412ESBU422408THNOIPI-RS 0		Rev. 13

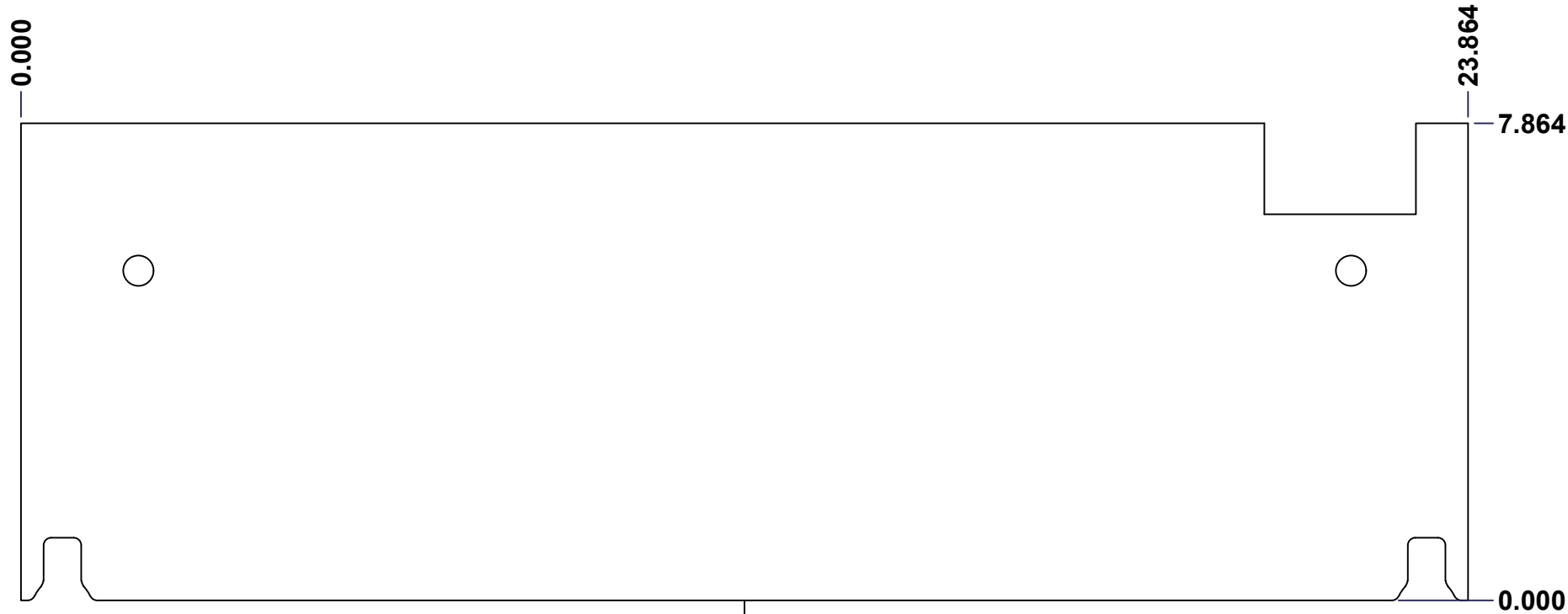
SEE BILL OF MATERIAL ON LAST PAGE 5412ESBU422408THNOIPI-RS 0 16

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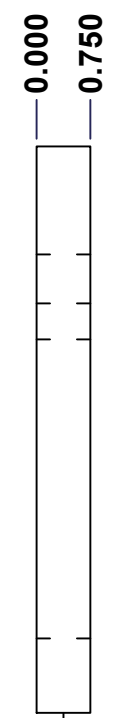
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TOP

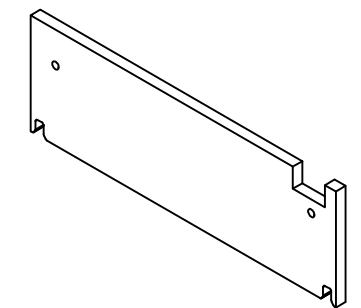


FRONT



RIGHT

No.	Revisions	Date	By/Par



Isometric View



Tél: (450) 979-4373  
 Fax: (450) 979-4626  
[www.exmweb.com](http://www.exmweb.com)

Flatness  
Aplatissement  
Max 3.0mm  
Projection

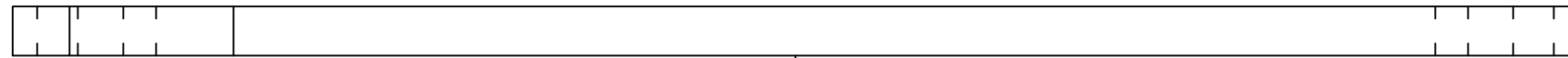
Customer Client	Date
Drawn By / Dessiné Par: BoxCad: Patrick Deschenes	Date: 23-Jan-07
Material / Matière: Polyisocyanurate	
Color / Couleur: Aluminum	Finish / Fini: N/A
Description: 5412ESBU 42" x 24" Top and Bottom Insulation	Detail Rev.

Part Number / Numéro Pièce	Rev.	14
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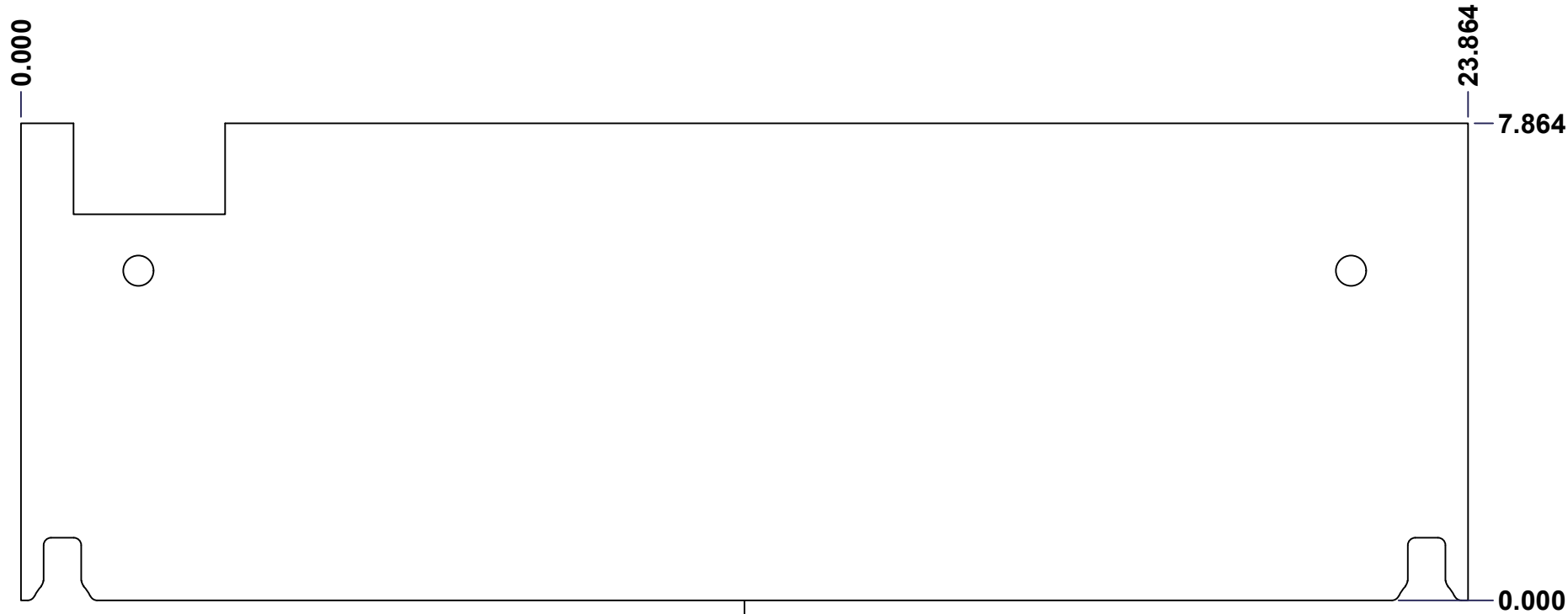
SEE BILL OF MATERIAL ON LAST PAGE 5412ESBU422408THNOIPI-TP 0

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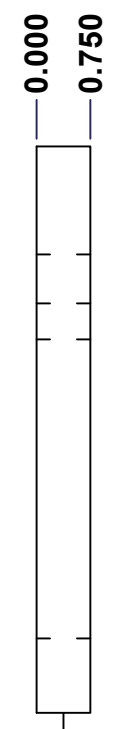
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TOP



FRONT



RIGHT

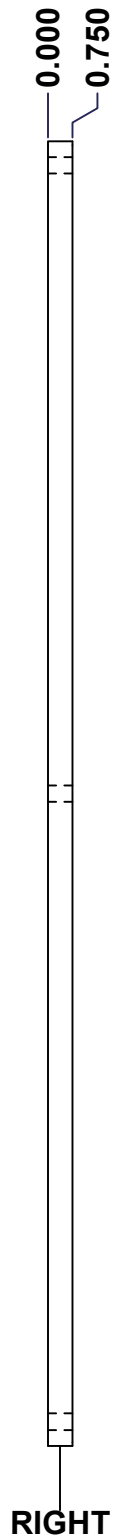
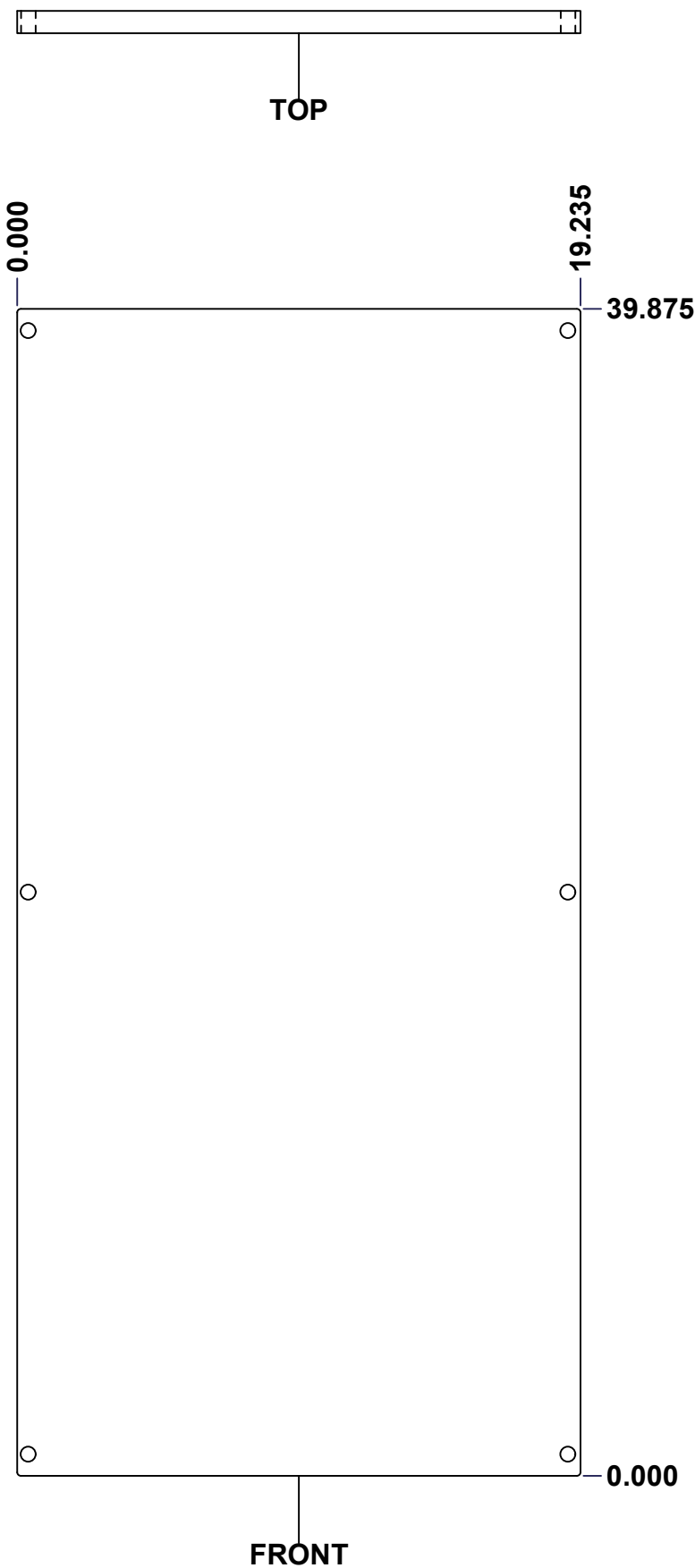
No.	Revisions	Date	By/Par

**Isometric View**

Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>		Flatness Aplatissement
		Max 3.0mm
Projection		
Customer Client		Date
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description	Detail Rev.	
5412ESBU 42" x 24" Top and Bottom Insulation		
Part Number Numéro Pièce	Rev.	15
<b>SEE BILL OF MATERIAL ON LAST PAGE</b>		<b>5412ESBU422408THNOIPI-BT 0</b>

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No.	Revisions	Date	By/Par

**Isometric View**

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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.	
5412ESBU 42" x 24" Cover Insulation		
Part Number Numéro Pièce	Rev.	16
5412ESBU422408THNOIP-C	0	16

SEE BILL OF MATERIAL ON LAST PAGE