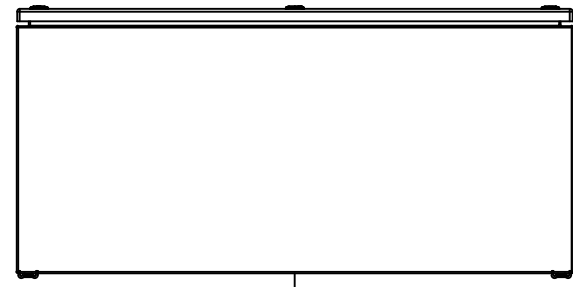
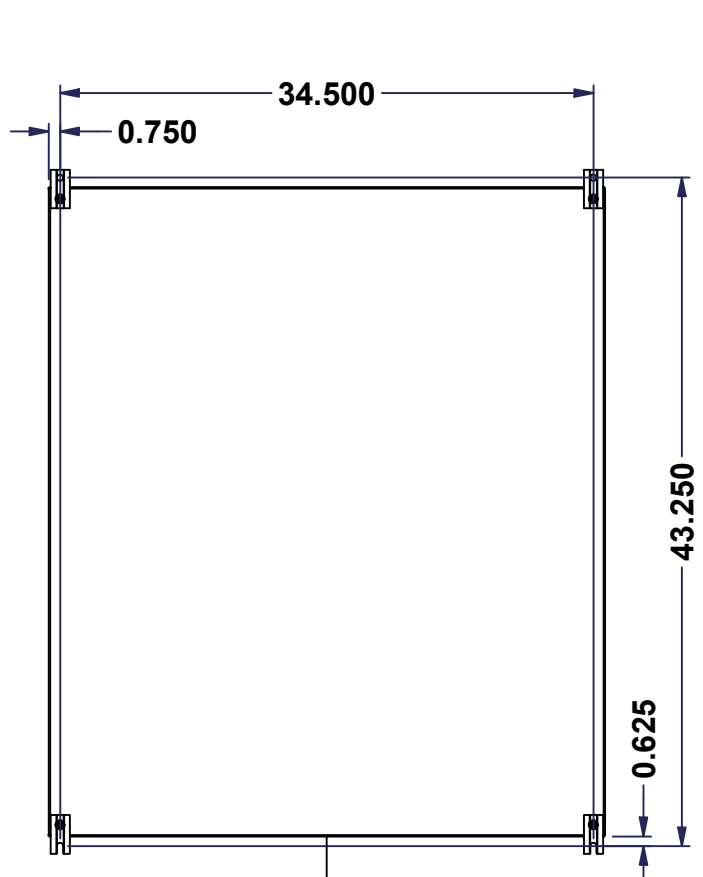


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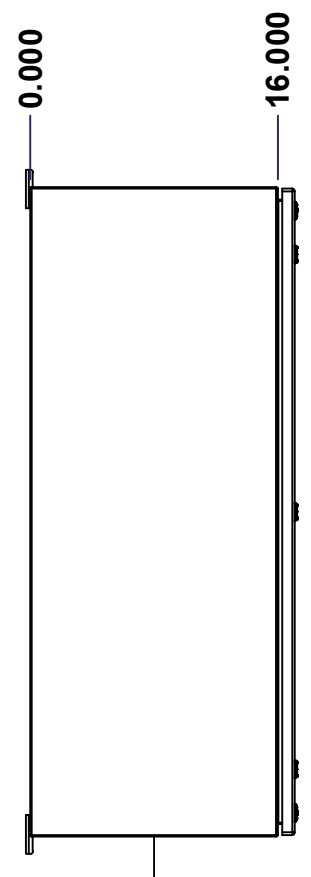
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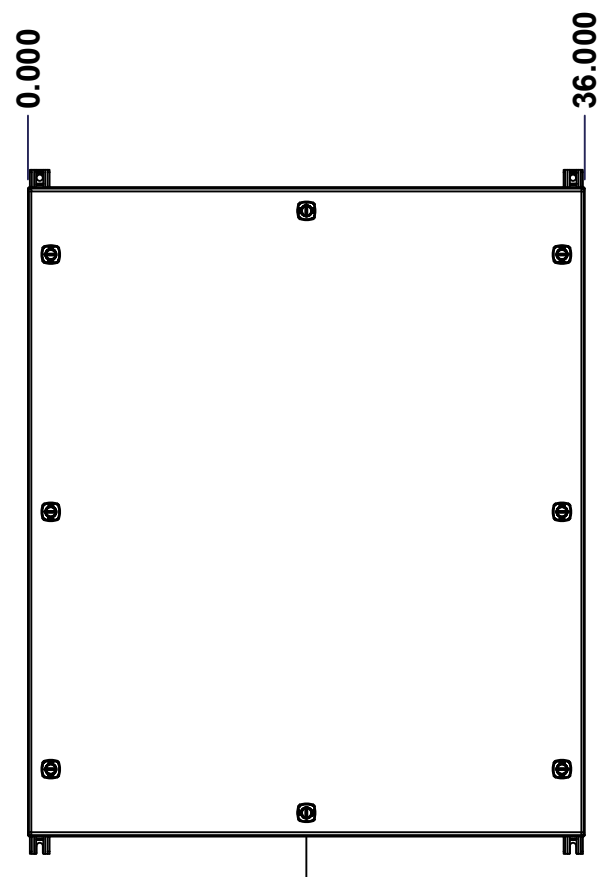
TOP



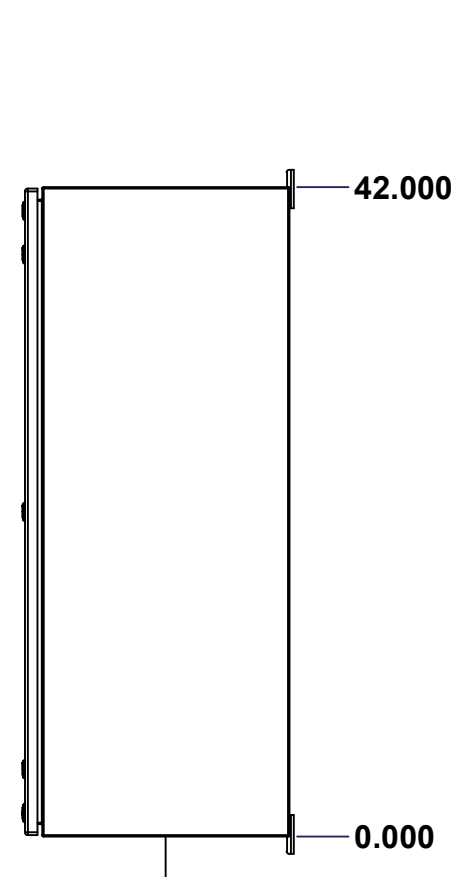
BACK



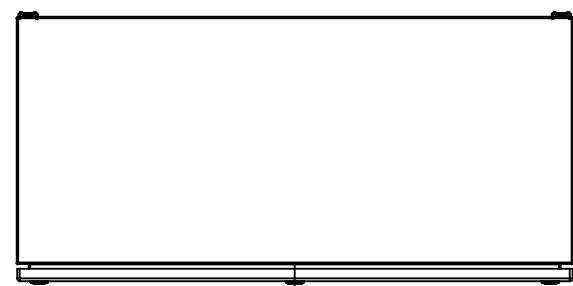
LEFT



FRONT

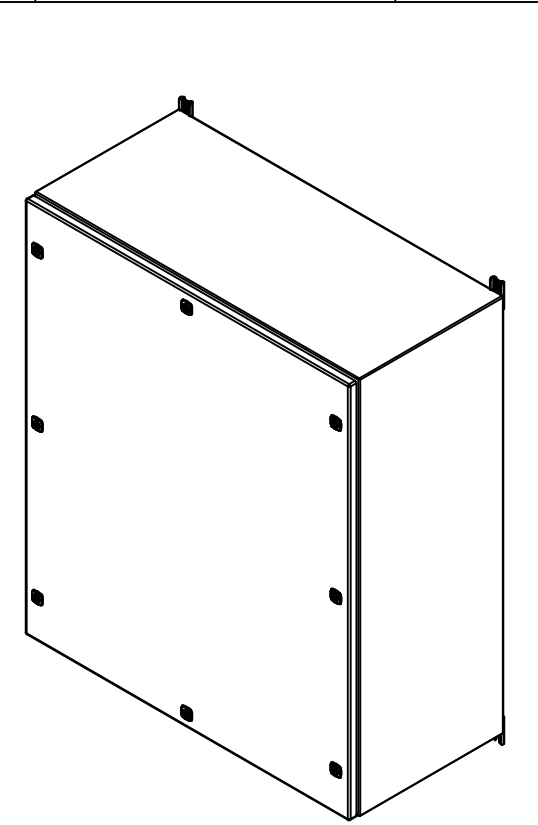


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View



**GRAIN DIRECTION:  
TOP/BOTTOM: HORIZONTAL  
LEFT/RIGHT/BACK/FRONT: VERTICAL**

 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 14-Feb-26
Material Matière 14 Ga Stainless Steel 316 (1.7mm)	
Color Couleur Unpainted	Finish Fini Brushed
Description 5412ESSQT 42" x 36" x 16" Assembly	Detail Rev.
Part Number Numéro Pièce 5412ESSQT4236166TH	Rev. 0

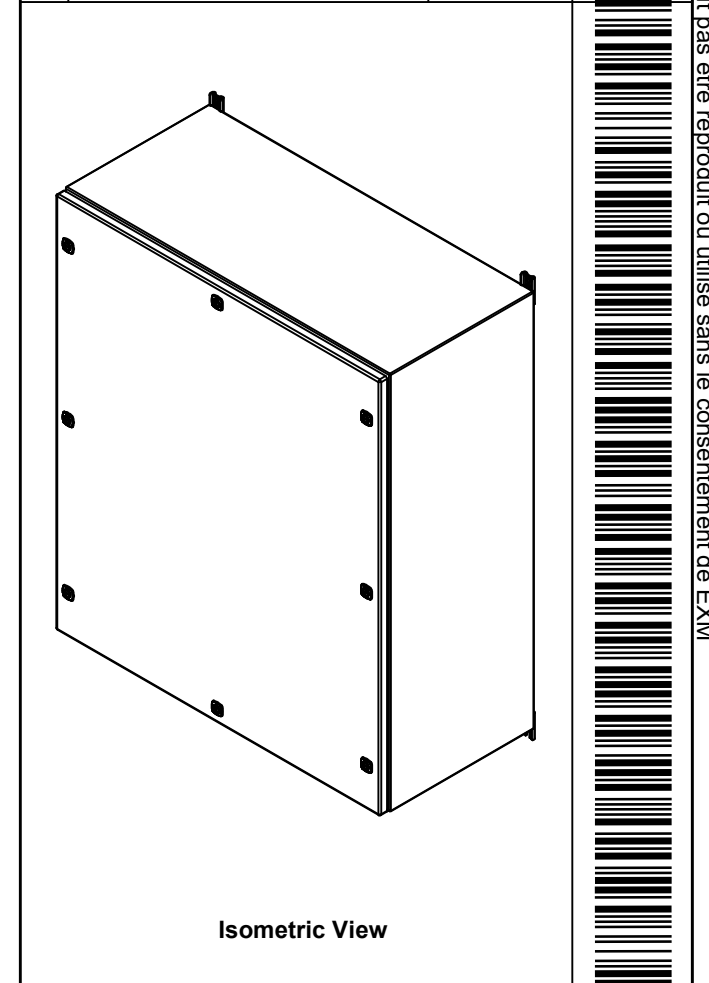
SEE BILL OF MATERIAL ON LAST PAGE

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NOTE	
ITEM	DESCRIPTION
1	NEMA 4X Enclosure (IP66)
2	C/W Standard ground studs on box and cover
3	C/W Standard door stiffener
4	C/W Standard inner panel (Included)
5	C/W Standard inner panel mounting studs
6	C/W 885 ESMF4_OPEN Sold separately (Installed)
7	C/W 885 ESMF4_CLOSE Sold separately (Installed)
8	C/W R5 Insulation (Installed aluminum visible)

No.	Revisions	Date	By/Par



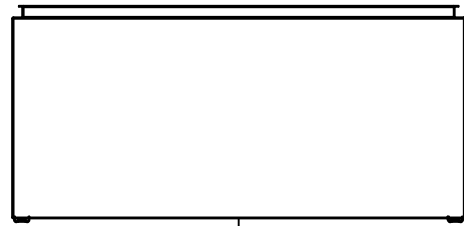
PACKING		
ITEM	QTY	DESCRIPTION
Cardboard sleeve	2	Top and Bottom
Cardboard strip	2	Between back of enclosure and inner panel
Plastic bag	1	To protect cover surface and inside gasket
Cardboard corner	4	To reinforced for the plastic strap tightening
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve 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

1	STK-K-01800	5	5412 ES Accessory Kit
8	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP4236G	0	881 SP - Inner Panel
1	5412ESSQT4236166THC	0	5412ESSQT 42" x 36" Cover
1	5412ESSQT4236166THB	0	5412ESSQT 42" x 36" x 16" Body
Qty	Part Number	Rev	Description
Parts List			

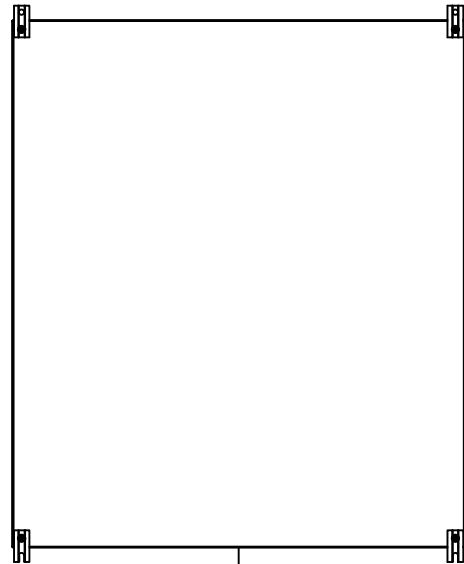
	Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>	Flatness Aplatissement Max 3.0mm
	Projection 	Customer Client Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 14-Feb-26	Material Matière 14 Ga Stainless Steel 316 (1.7mm)
Color Couleur Unpainted	Finish Fini Brushed	Description 5412ESSQT 42" x 36" x 16" Assembly
Part Number Numéro Pièce <b>5412ESSQT4236166TH</b>	Rev. <b>0</b>	Detail Rev. 2 16

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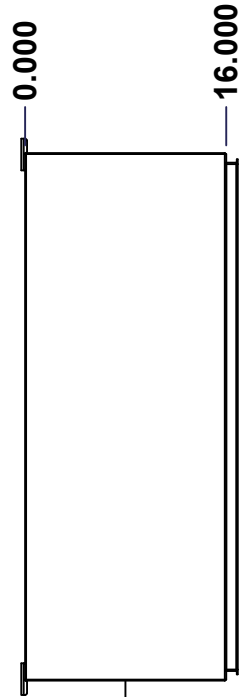
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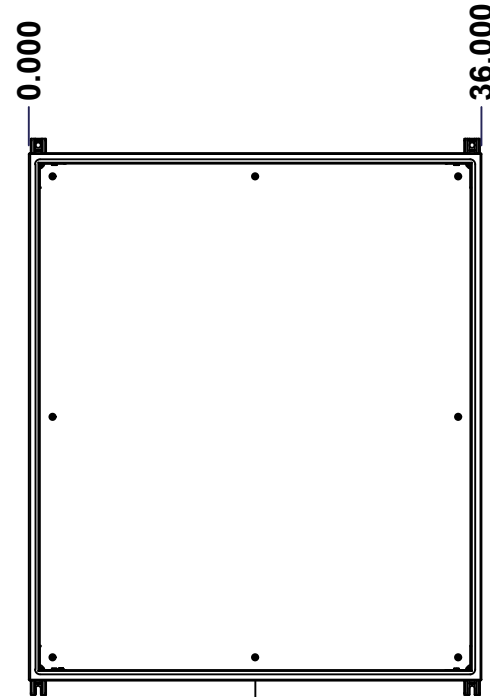
TOP



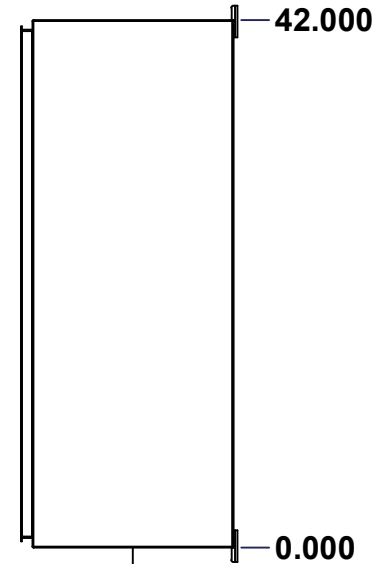
BACK



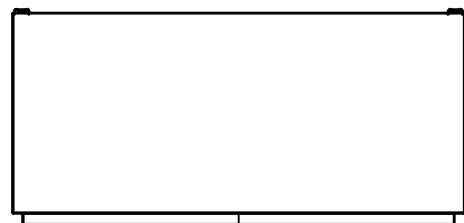
LEFT



FRONT

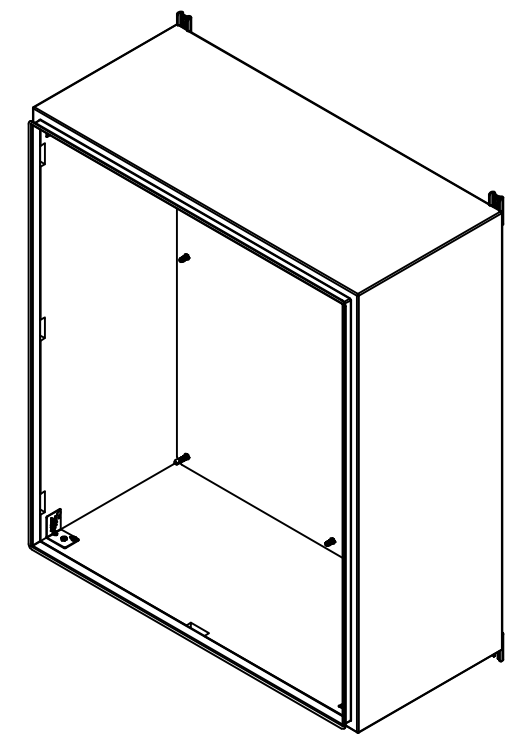


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View



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 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: BoxCad	Date: 14-Feb-26
Material / Matière: 14 Ga Stainless Steel 316 (1.7mm)	

Color / Couleur: Unpainted	Finish / Fini: Brushed
----------------------------	------------------------

Description: 5412ESSQT 42" x 36" x 16" Body	Detail Rev.
---	-------------

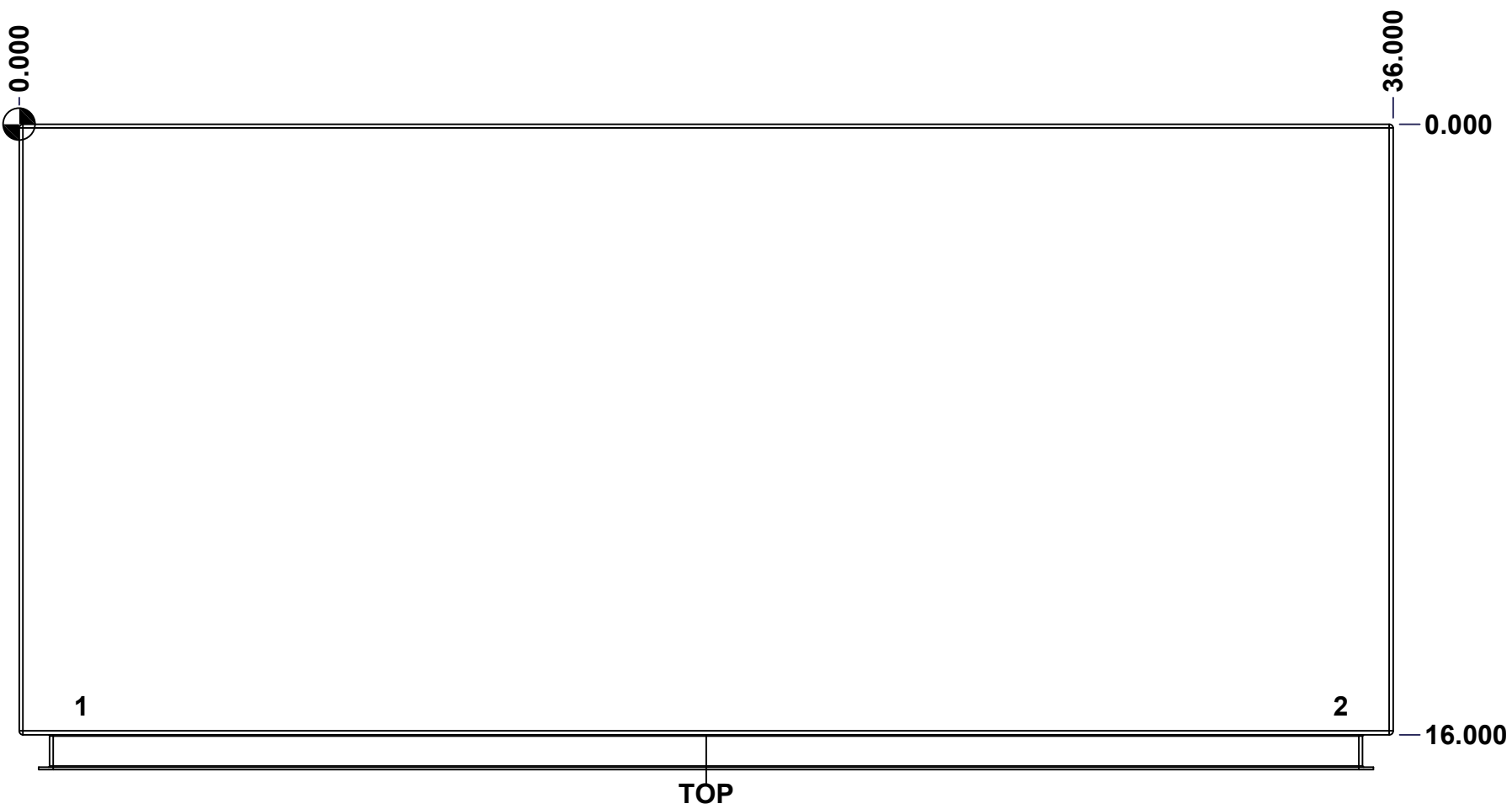
Part Number / Numéro Pièce: 5412ESSQT4236166THB	Rev. 0	3
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.500	15.250	INSUL. STUD M6 x 18mm (Inside)
2	34.500	15.250	INSUL. STUD M6 x 18mm (Inside)

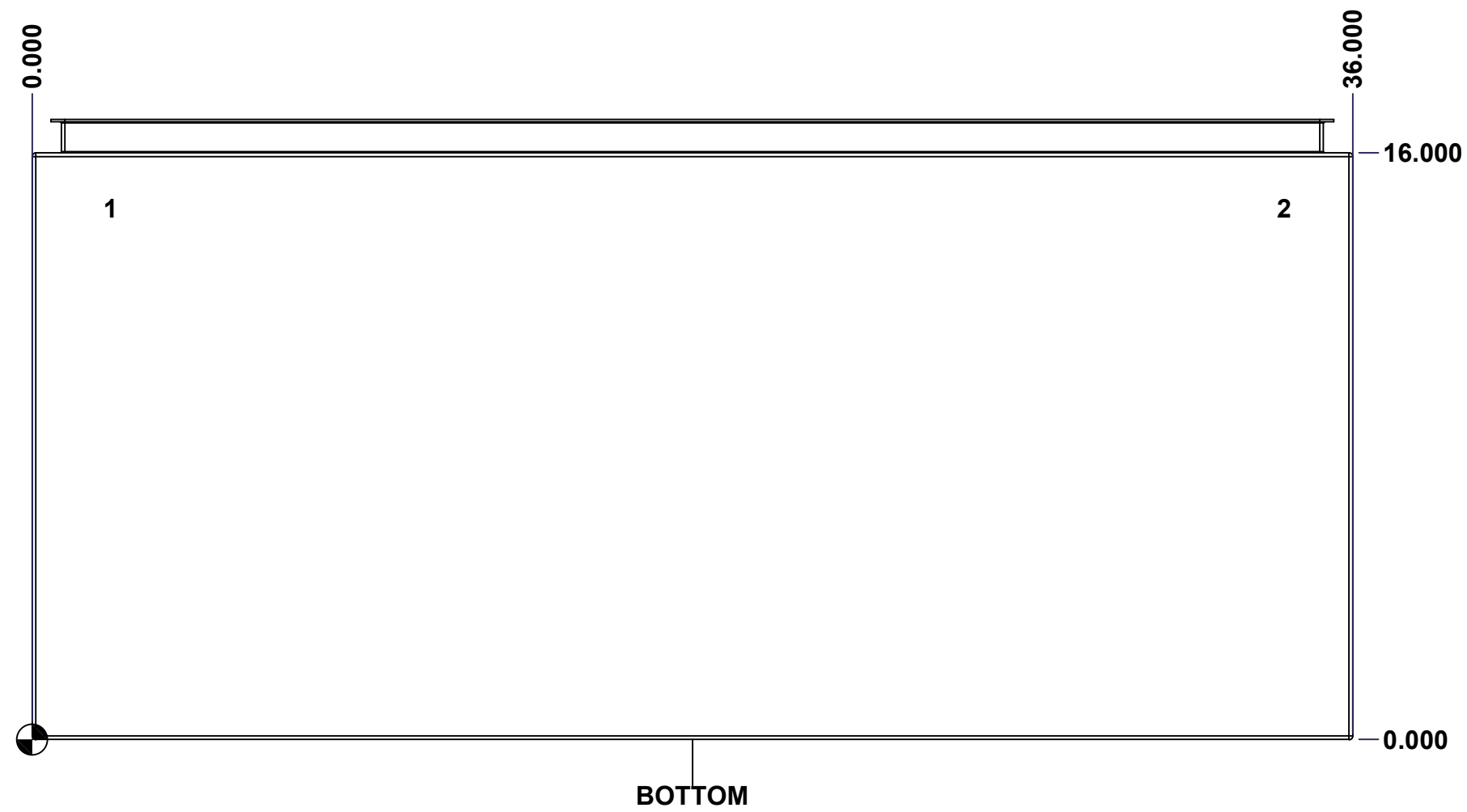


	Description	Status
	5412ESSQT 42" x 36" x 16" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	<b>5412ESSQT4236166THB</b>	<b>0</b>
		4
		16

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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	14.500	INSUL. STUD M6 x 18mm (Inside)
2	34.000	14.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status
	5412ESSQT 42" x 36" x 16" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	<b>5412ESSQT4236166THB</b>	<b>0</b>
		5
		16

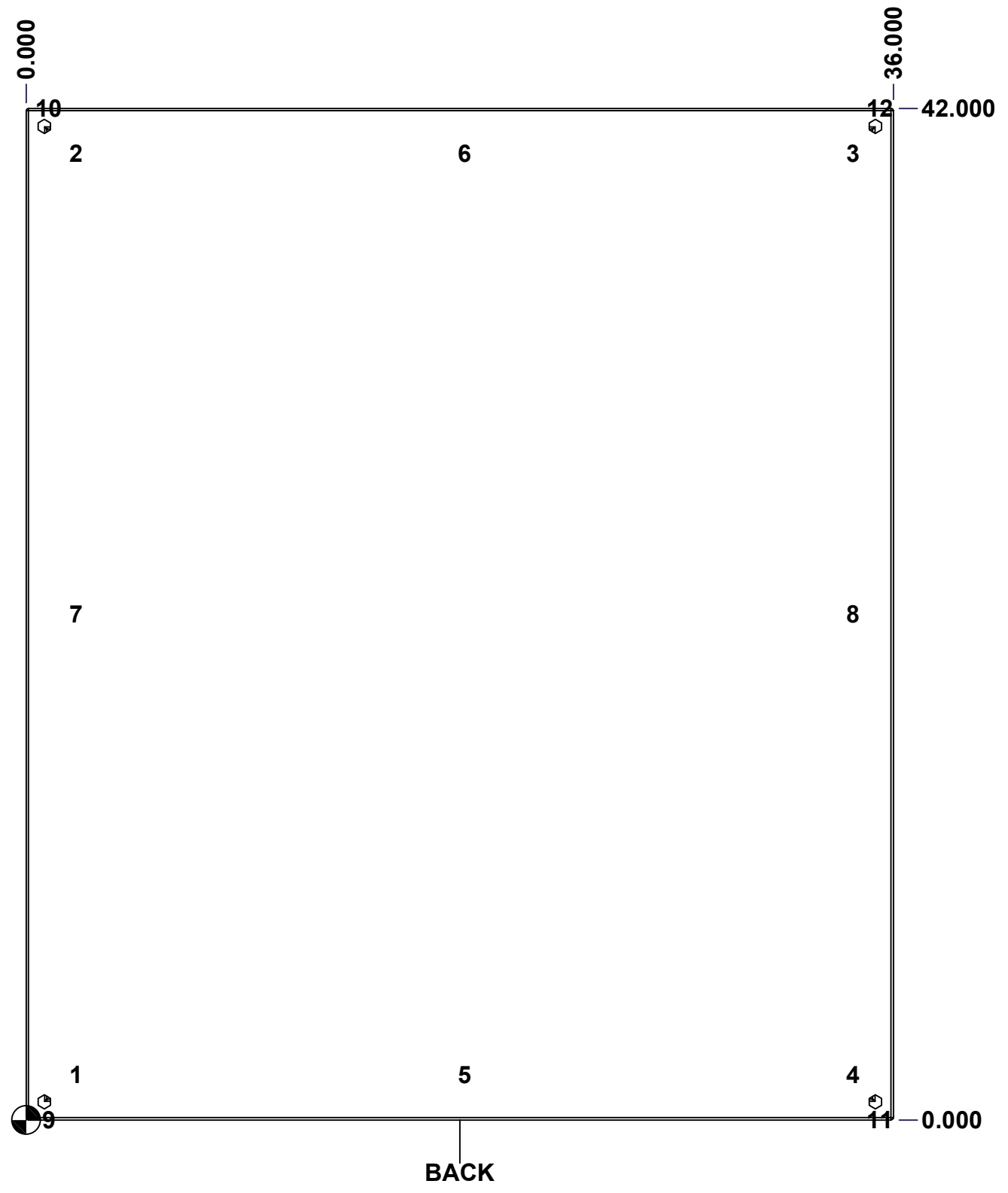
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**STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE**

**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	34.125	40.125	IP STUD M8 x 35mm (Inside)
4	34.125	1.875	IP STUD M8 x 35mm (Inside)
5	18.000	1.875	IP STUD M8 x 35mm (Inside)
6	18.000	40.125	IP STUD M8 x 35mm (Inside)
7	1.875	21.000	IP STUD M8 x 35mm (Inside)
8	34.125	21.000	IP STUD M8 x 35mm (Inside)
-----			
9	0.750	0.000	FOOT 885 ESMF4_OPEN
10	0.750	42.000	FOOT 885 ESMF4_CLOSE
11	35.250	0.000	FOOT 885 ESMF4_OPEN
12	35.250	42.000	FOOT 885 ESMF4_CLOSE

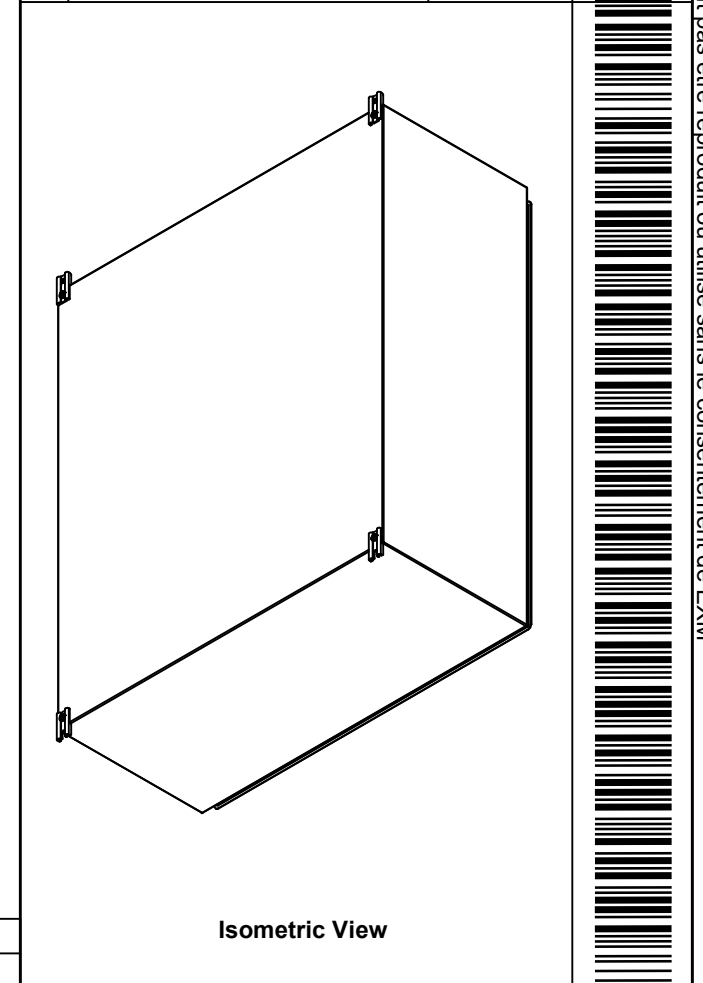


	Description		Status
	5412ESSQT 42" x 36" x 16" Body		(NULL)
Part Number Numéro Pièce		Rev.	6
<b>5412ESSQT4236166THB</b>		<b>0</b>	16

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No.	Revisions	Date	By/Par



Isometric View

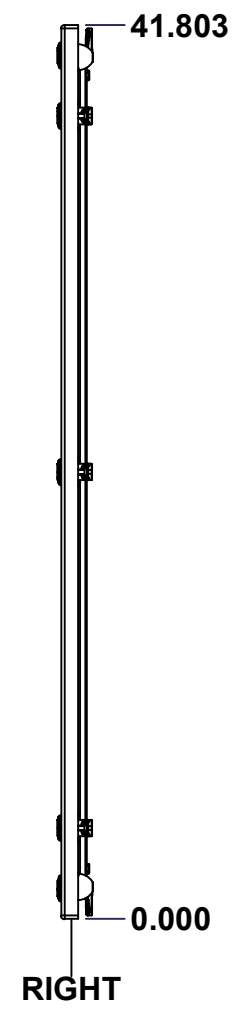
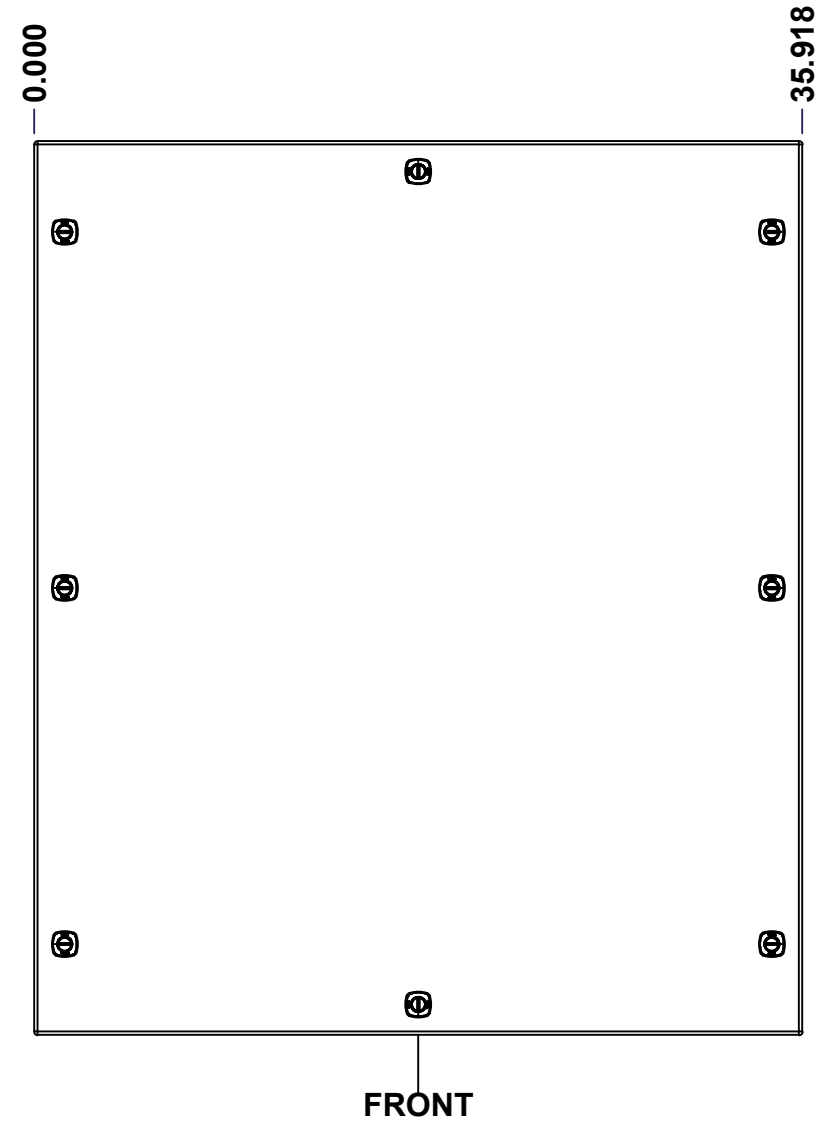
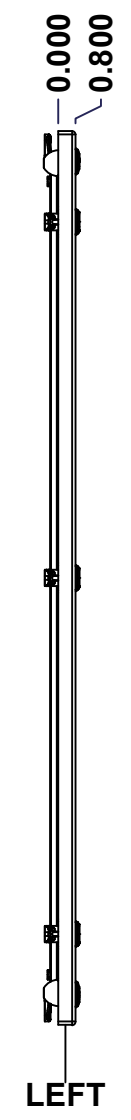
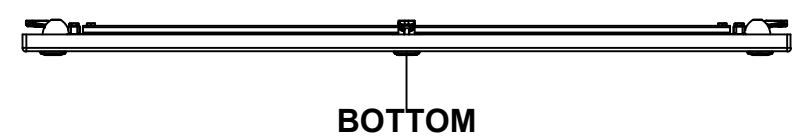
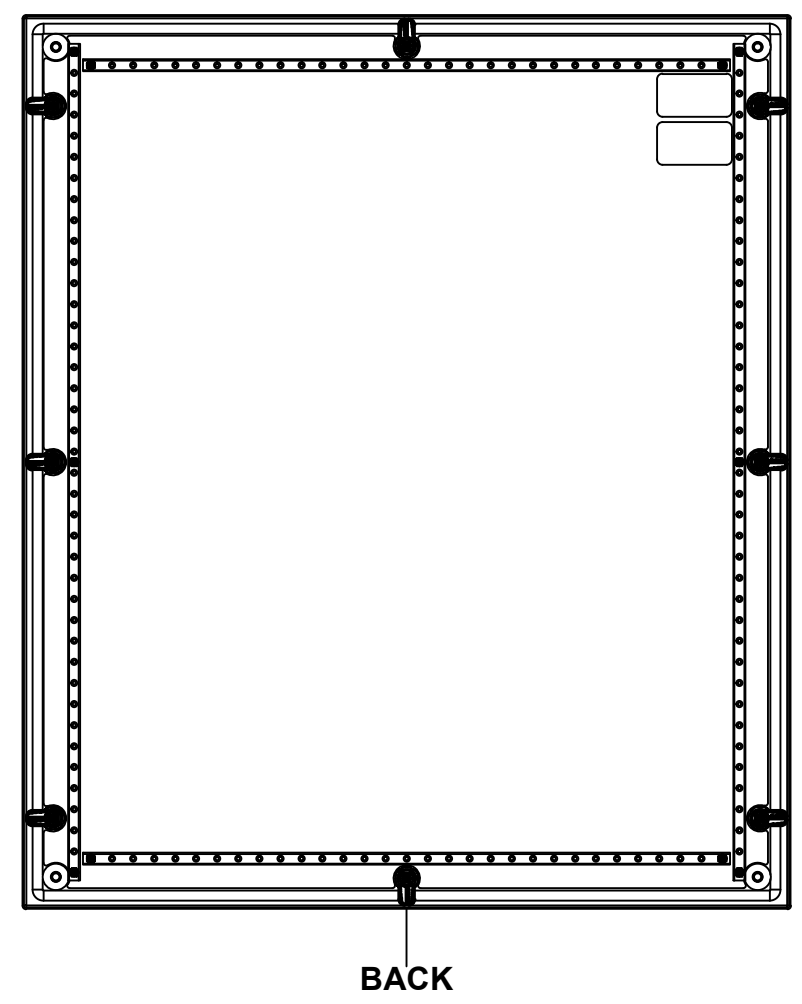
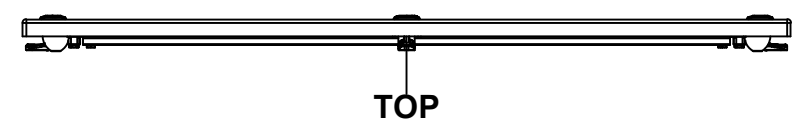


1	885 ESMF4	0	885 ESMF4 Mounting Foot Kit
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESSQT4236166TH-RS	0	5412ESSQT 42" x 36" Right Insulation
1	5412ESSQT4236166TH-LS	0	5412ESSQT 42" x 36" Left Insulation
1	5412ESSQT4236166TH-BT	0	5412ESSQT 42" x 36" Bottom Insulation
1	5412ESSQT4236166TH-TP	0	5412ESSQT 42" x 36" Top Insulation
1	5412ESSQT4236166TH-B	0	5412ESSQT 42" x 36" Back Insulation
4	STK-Q-16070	1	Stud M6 x 18mm Stainless steel
4	RIVET_NUT_SS_M10_FH_CE	0	Stainless Steel Rivet Nut M10 (Low Profile Close End)
8	STK-Q-16020	1	Stud M8 x 35mm Stainless Steel
1	5412ESSQT4236166THB-P	0	5412ESSQT 42" x 36" x 16" Body Part
Qty	Part Number	Rev	Description
Parts List			

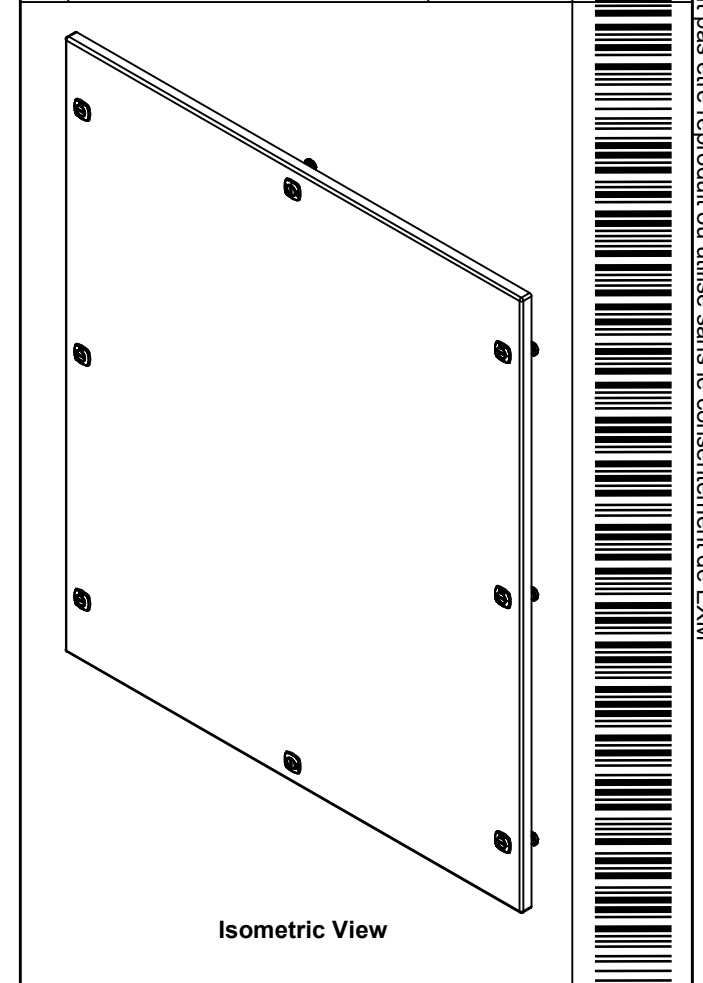
<p>Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a></p>	Flatness Aplatissement	Max 3.0mm
	Projection	
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 14-Feb-26
Material Matière	14 Ga Stainless Steel 316 (1.7mm)	
Color Couleur	Unpainted	Finish Fini Brushed
Description	Detail Rev.	
5412ESSQT 42" x 36" x 16" Body		
Part Number Numéro Pièce	Rev.	7
<b>5412ESSQT4236166THB</b>	<b>0</b>	16

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No.	Revisions	Date	By/Par



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		Projection 	
Customer Client		Date	
Drawn By Dessiné Par BoxCad: BoxCad		Date 14-Feb-26	
Material Matière 14 Ga Stainless Steel 316 (1.7mm)			
Color Couleur Unpainted		Finish Fini Brushed	
Description 5412ESSQT 42" x 36" Cover			Detail Rev.
Part Number Numéro Pièce <b>5412ESSQT4236166THC</b>		Rev. <b>0</b>	8 / 16

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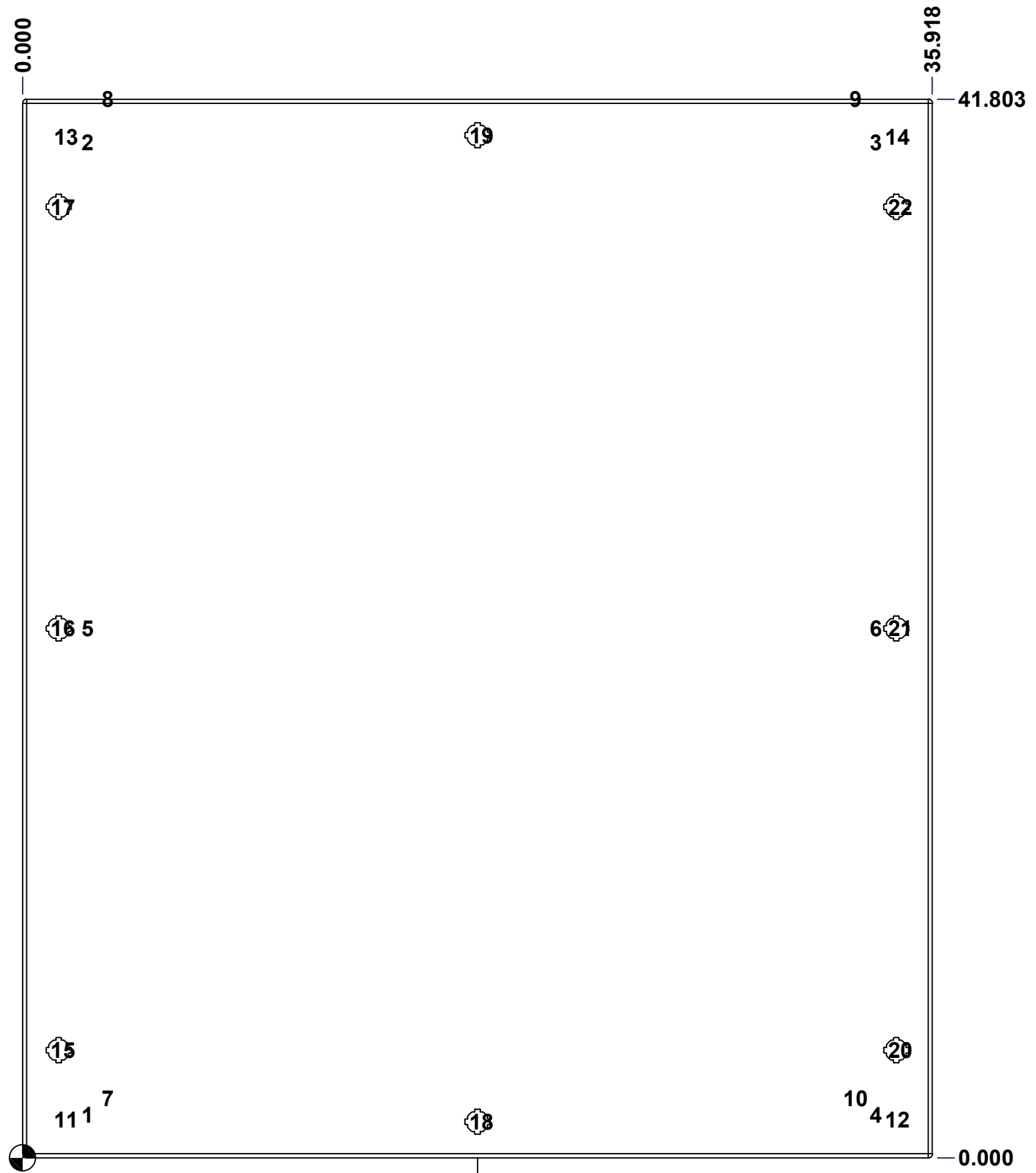
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**STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE**

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

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.401	1.709	STUD M6 x 18mm (Inside)
2	2.401	40.094	STUD M6 x 18mm (Inside)
3	33.517	40.094	STUD M6 x 18mm (Inside)
4	33.517	1.709	STUD M6 x 18mm (Inside)
5	2.401	20.902	STUD M6 x 18mm (Inside)
6	33.517	20.902	STUD M6 x 18mm (Inside)
7	3.195	2.350	STUD M6 x 18mm (Inside)
8	3.195	41.803	STUD M6 x 18mm (Inside)
9	32.723	41.803	STUD M6 x 18mm (Inside)
10	32.723	2.350	STUD M6 x 18mm (Inside)
11	1.550	1.500	STUD M6 x 18mm (Inside)
12	34.368	1.500	STUD M6 x 18mm (Inside)
13	1.550	40.303	STUD M6 x 18mm (Inside)
14	34.368	40.303	STUD M6 x 18mm (Inside)
-----			
15	1.424	4.250	LOCK 880 SCQ4-SLSS6 @ 180.0°
16	1.424	20.902	LOCK 880 SCQ4-SLSS6 @ 180.0°
17	1.424	37.553	LOCK 880 SCQ4-SLSS6 @ 180.0°
18	17.959	1.424	LOCK 880 SCQ4-SLSS6 @ 270.0°
19	17.959	40.379	LOCK 880 SCQ4-SLSS6 @ 90.0°
20	34.494	4.250	LOCK 880 SCQ4-SLSS6 @ 0.0°
21	34.494	20.902	LOCK 880 SCQ4-SLSS6 @ 0.0°
22	34.494	37.553	LOCK 880 SCQ4-SLSS6 @ 0.0°



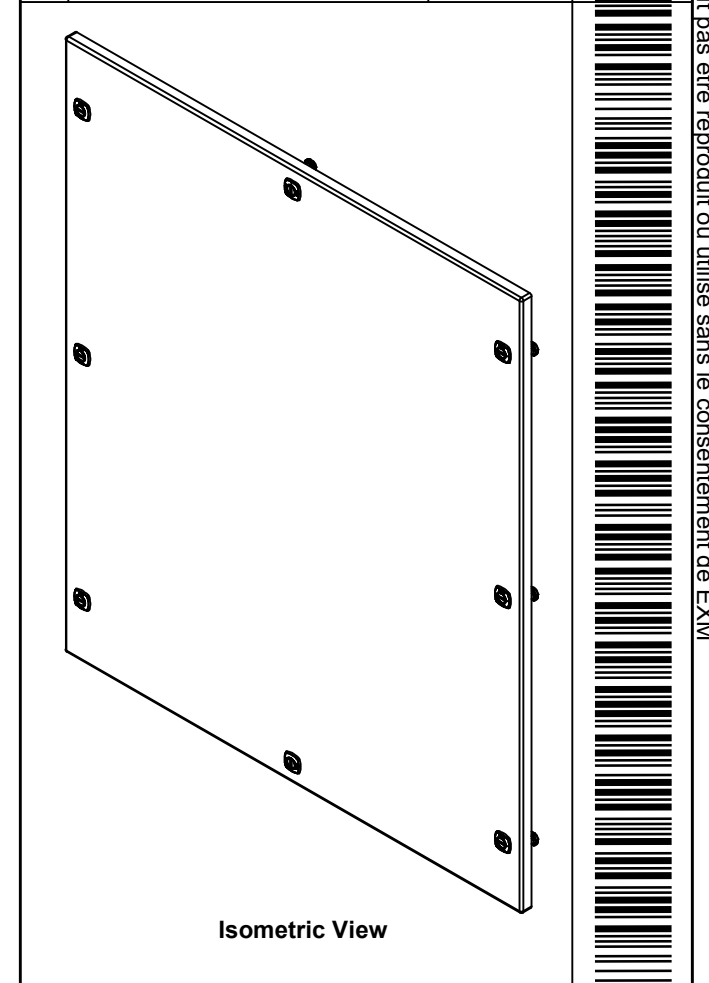
FRONT

	Description	Status
	5412ESSQT 42" x 36" Cover	(NULL)
	Part Number Numéro Pièce	Rev.
	<b>5412ESSQT4236166THC</b>	<b>0</b>
		9
		16


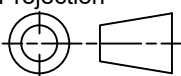
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No.	Revisions	Date	By/Par

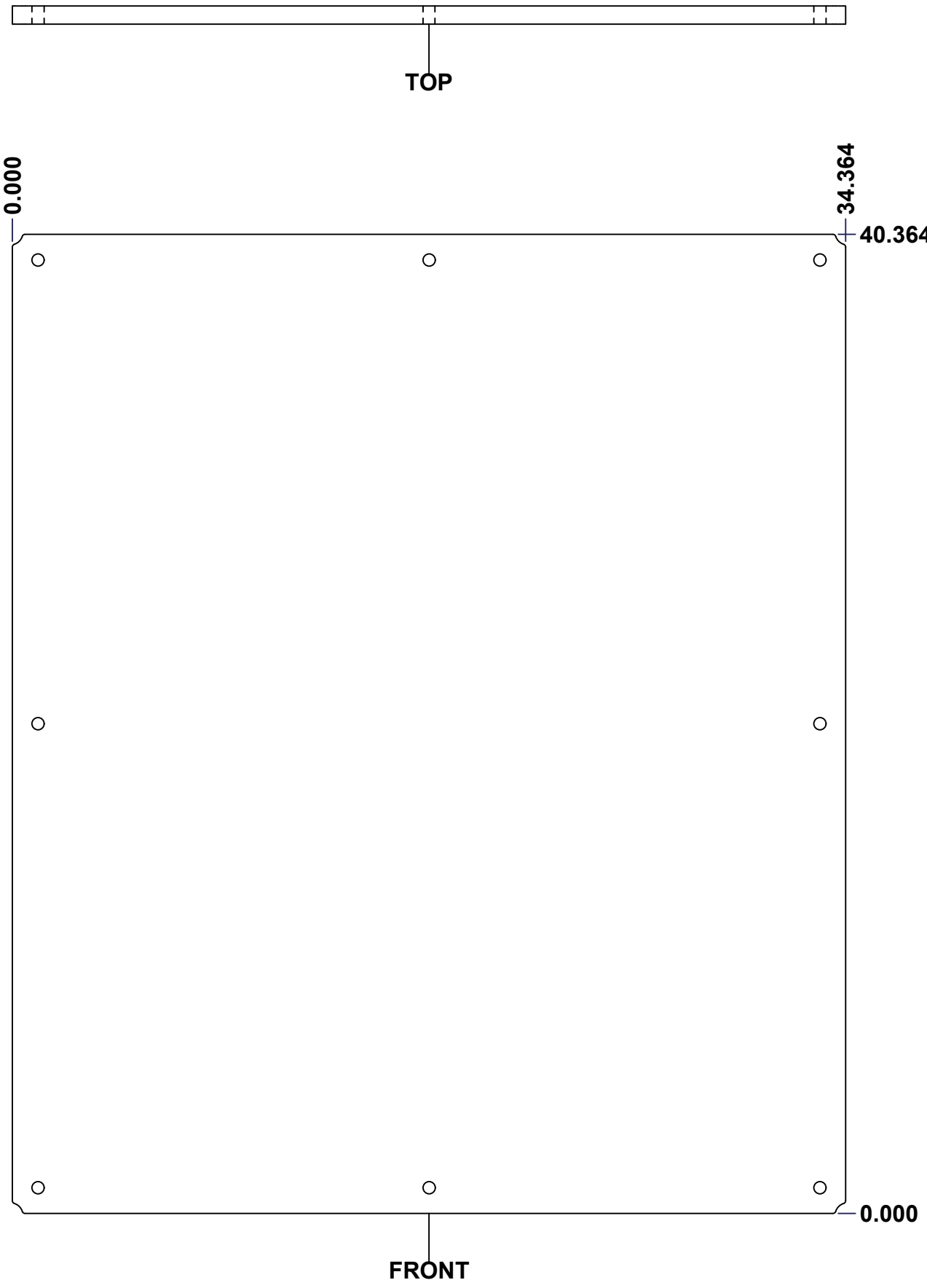


2	STK-Q-46025-36-3	6	5412 ES Horizontal Door Stiffener 36" (3 Pts)
10	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-42	6	5412 ES Vertical Door Stiffener 42"
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	5412ESSQT4236166THI-C	0	5412ESSQT 42" x 36" Cover Insulation
8	STK-K-12590	7	5412 ESS 1/4 Turn Lock
14	STK-Q-16070	1	Stud M6 x 18mm Stainless steel
1	5412ESSQT4236166THG	0	5412ESSQT 42" x 36" Cover Gasket Part
1	5412ESSQT4236166THC-P	0	5412ESSQT 42" x 36" Cover Part
4	STK-Q-46515	3	5412 ES Door Support with Brass Insert
QTY	Part Number	Rev	Description
Parts List			

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Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 14-Feb-26
Material Matière	14 Ga Stainless Steel 316 (1.7mm)	
Color Couleur	Unpainted	Finish Fini Brushed
Description		Detail Rev.
5412ESSQT 42" x 36" Cover		
Part Number Numéro Pièce	Rev.	10
<b>5412ESSQT4236166THC</b>	<b>0</b>	16

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No.	Revisions	Date	By/Par

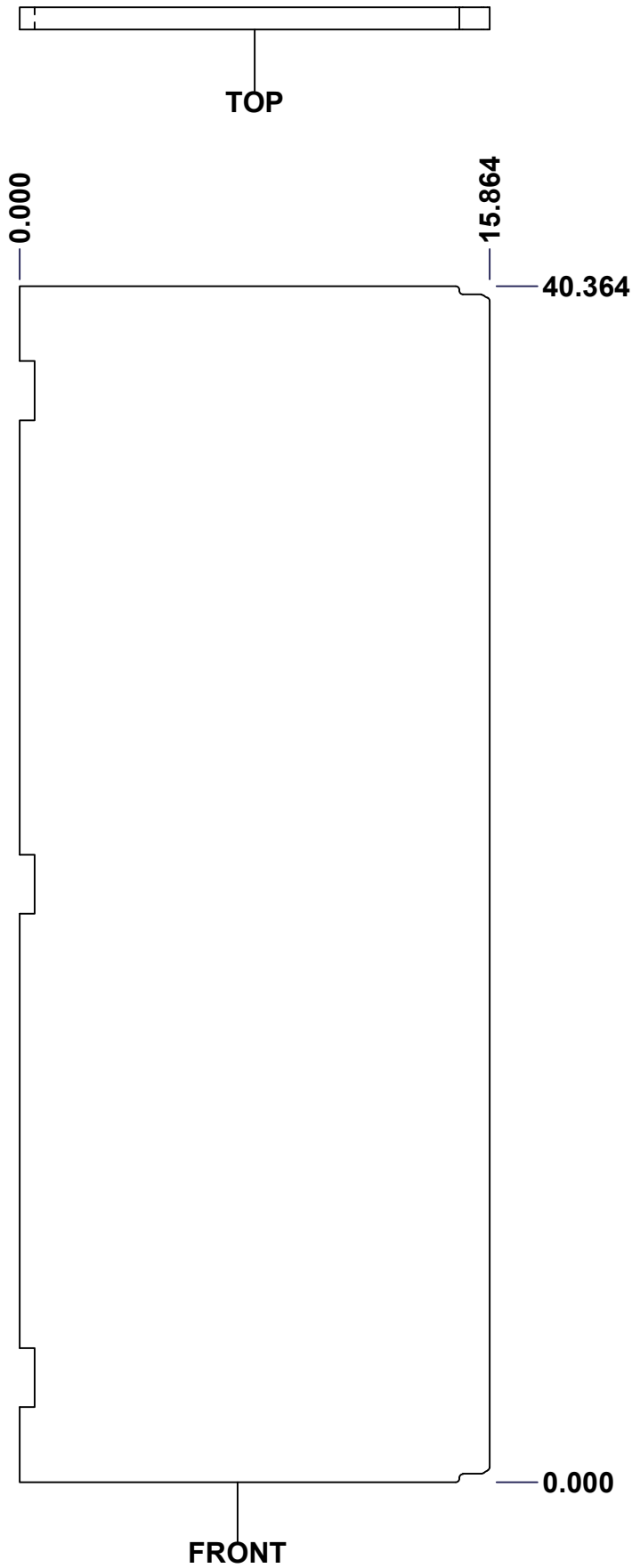
**Isometric View**

Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>		Flatness Aplatissement Max 3.0mm
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: 5412ESSQT 42" x 36" Back Insulation		Detail Rev.
Part Number / Numéro Pièce: 5412ESSQT4236166THI-B		Rev. 11 / 16

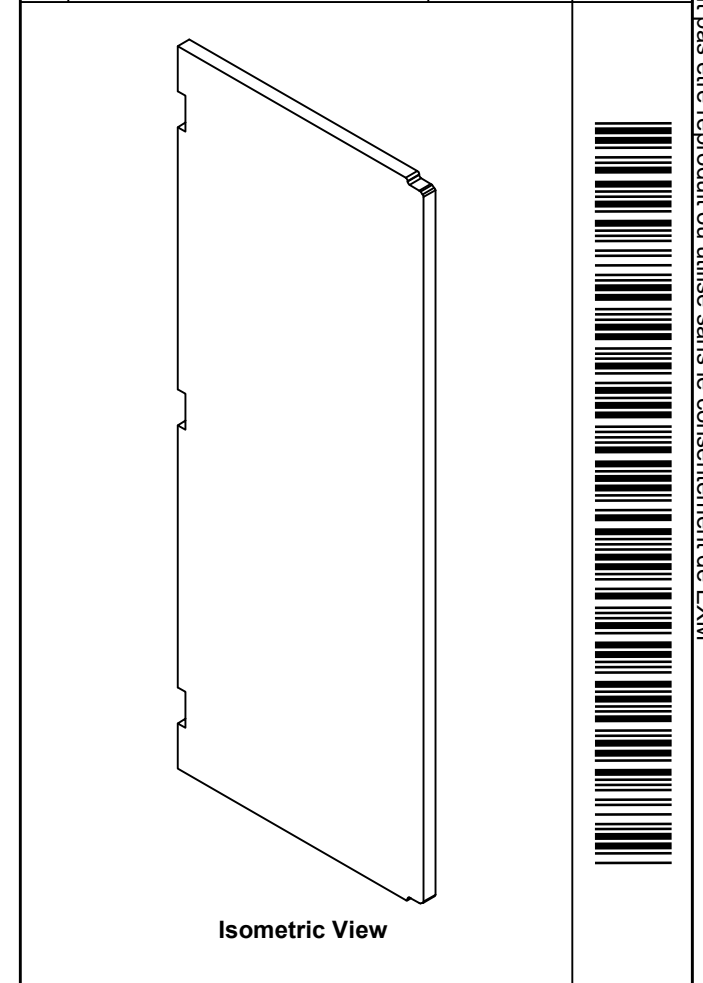
SEE BILL OF MATERIAL ON LAST PAGE


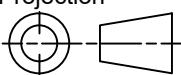
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No.	Revisions	Date	By/Par

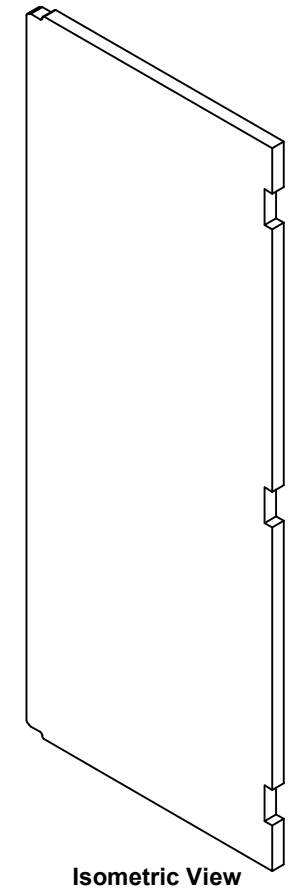
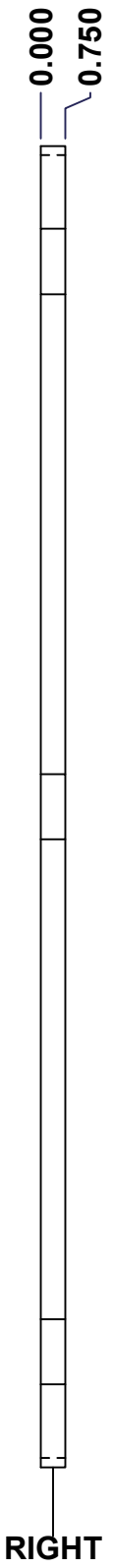
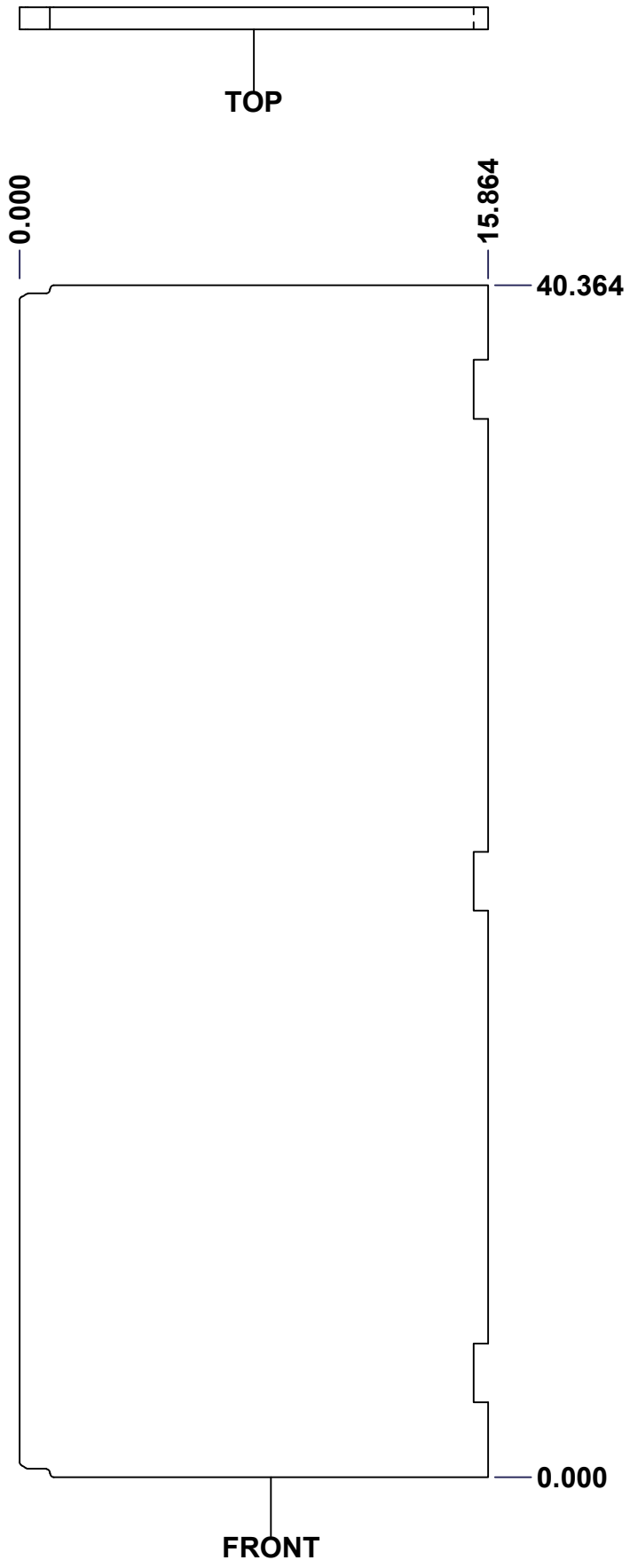


 Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>		Flatness Aplatissement Max 3.0mm
Projection 		Date 23-Jan-07
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description	Detail Rev.	
5412ESSQT 42" x 36" Left Insulation		
Part Number Numéro Pièce	Rev. 0	12 / 16


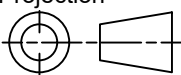
SEE BILL OF MATERIAL ON LAST PAGE 5412ESSQT4236166THI-LS

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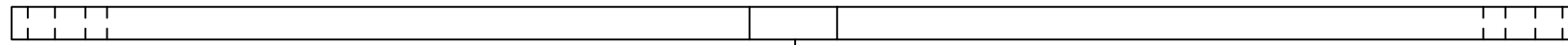
No.	Revisions	Date	By/Par

 Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>		Flatness Aplatissement Max 3.0mm
Projection 		Date 23-Jan-07
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description 5412ESSQT 42" x 36" Right Insulation		Detail Rev.
Part Number Numéro Pièce	Rev. 0	13 16

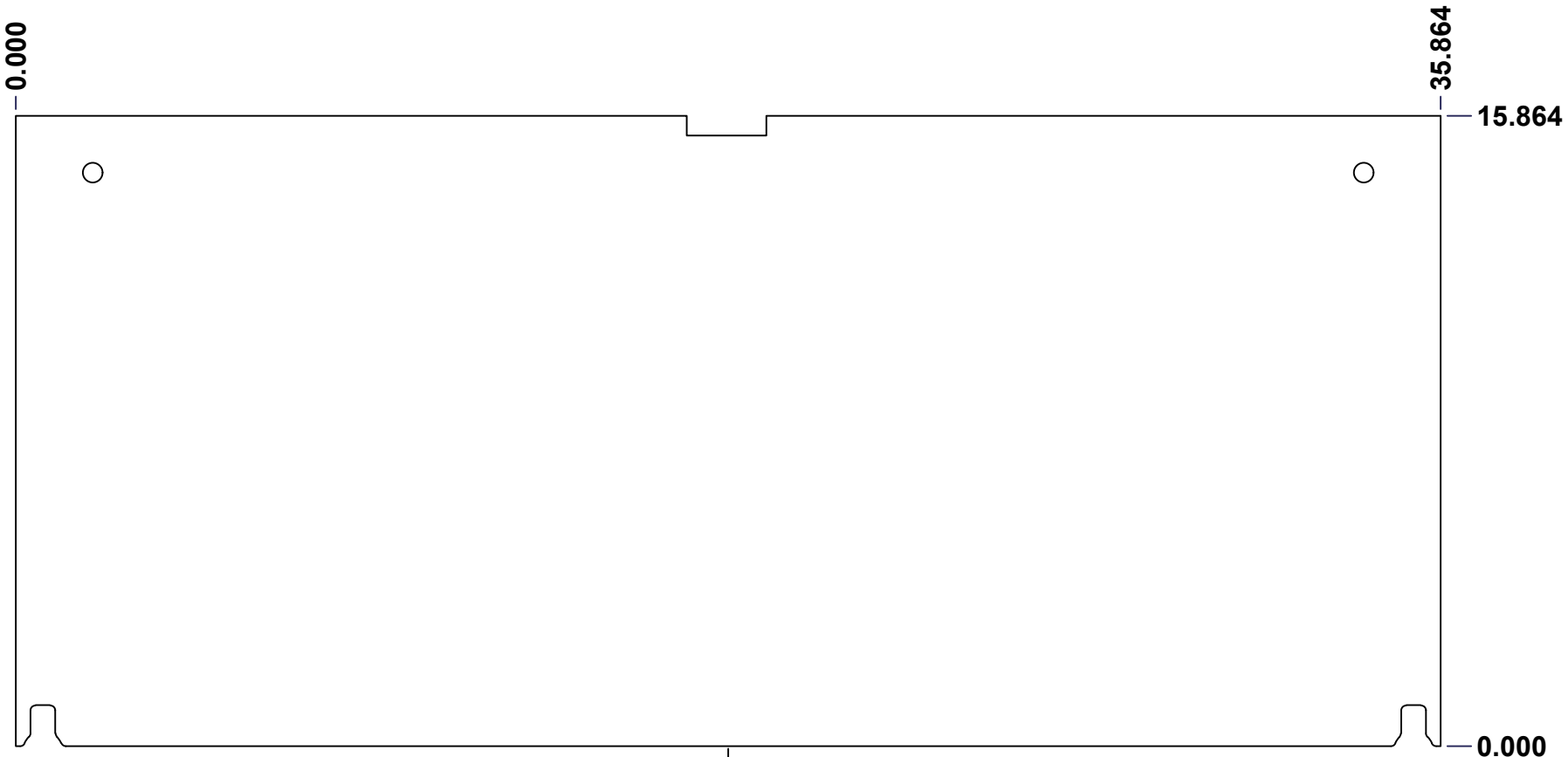
SEE BILL OF MATERIAL ON LAST PAGE 5412ESSQT4236166THI-RS

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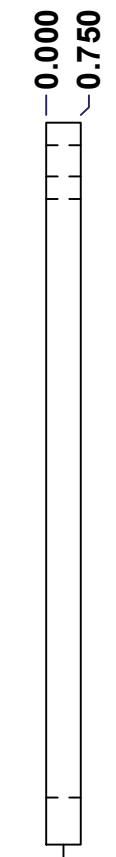
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TOP

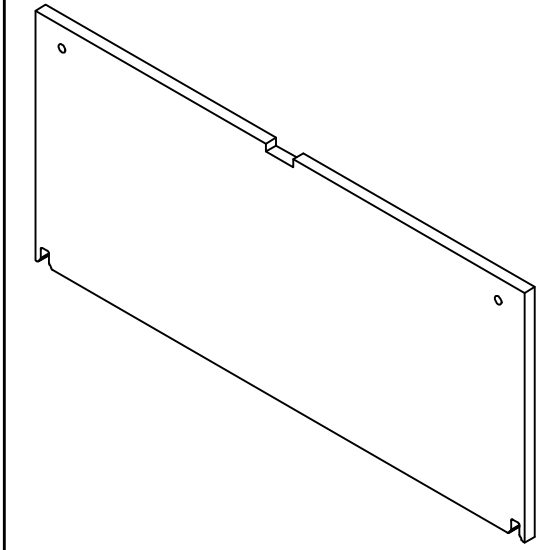


FRONT



RIGHT

No.	Revisions	Date	By/Par



Isometric View

**EXM**  
exm

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

Flatness: Max 5.0mm  
Aplatissement: Max 5.0mm

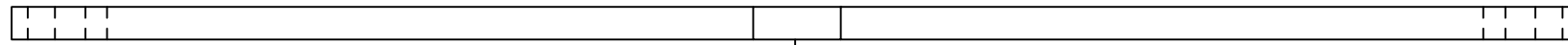
Projection

Customer Client	Date
Drawn By / Dessiné Par: BoxCad: BoxCad	Date: 4/3/2024
Material / Matière: Polyisocyanurate	
Color / Couleur: Aluminum	Finish / Fini: Brushed
Description: 5412ESSQT 42" x 36"Top Insulation	Detail Rev.
Part Number / Numéro Pièce: 5412ESSQT4236166THI-TP	Rev. 14
SEE BILL OF MATERIAL ON LAST PAGE	0

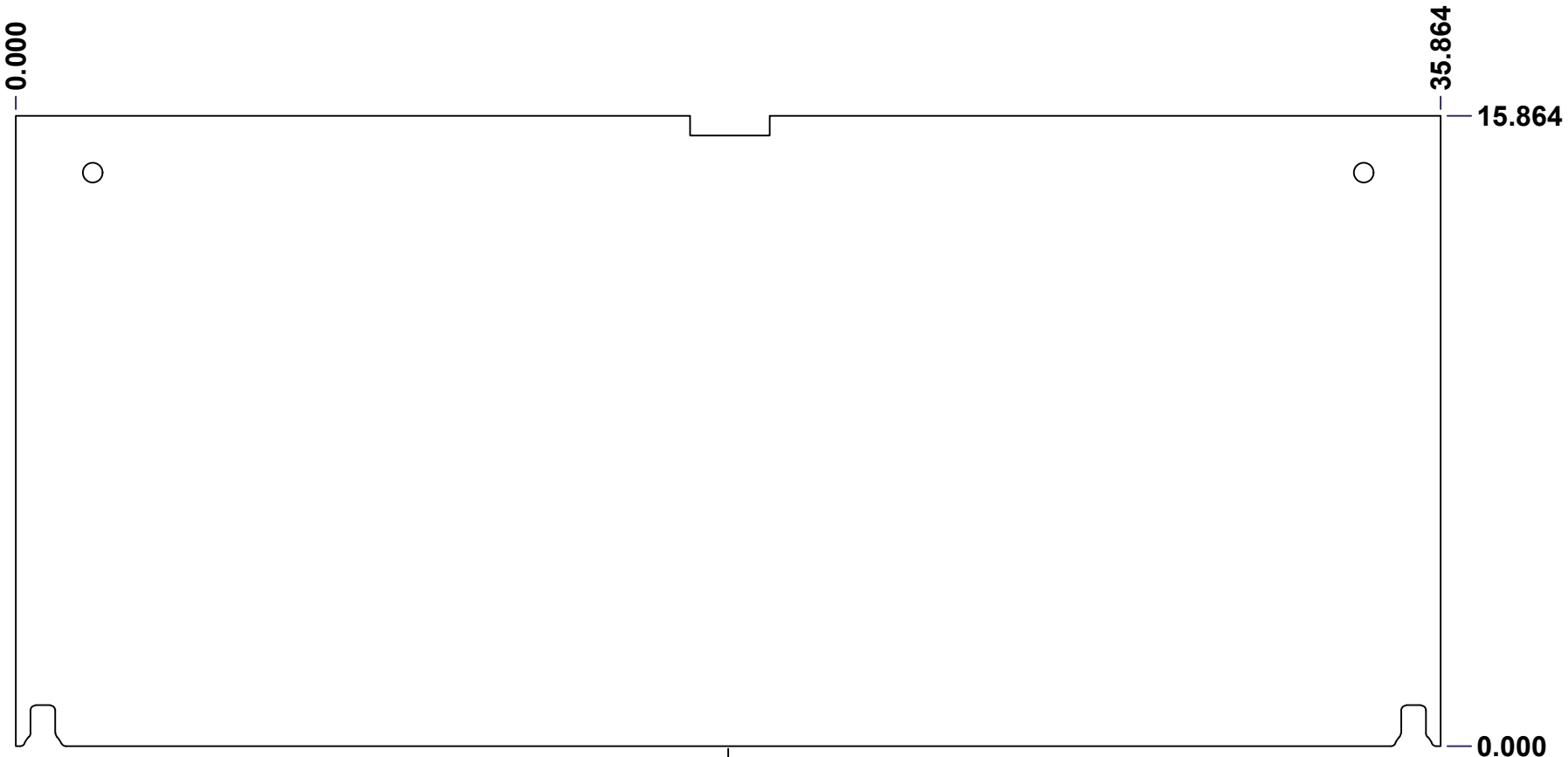
SEE BILL OF MATERIAL ON LAST PAGE 5412ESSQT4236166THI-TP 0 14 16

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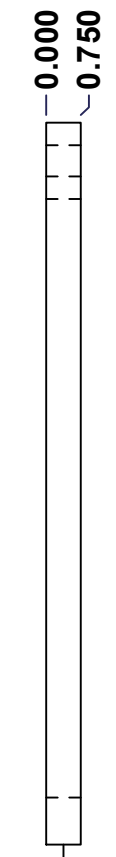
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TOP

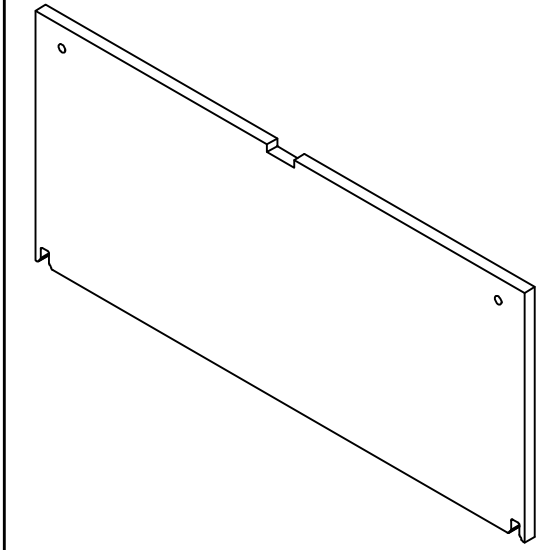


FRONT



RIGHT

No.	Revisions	Date	By/Par



Isometric View

**EXM**  
exm

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Flatness: Max 5.0mm  
Aplatissement: Max 5.0mm

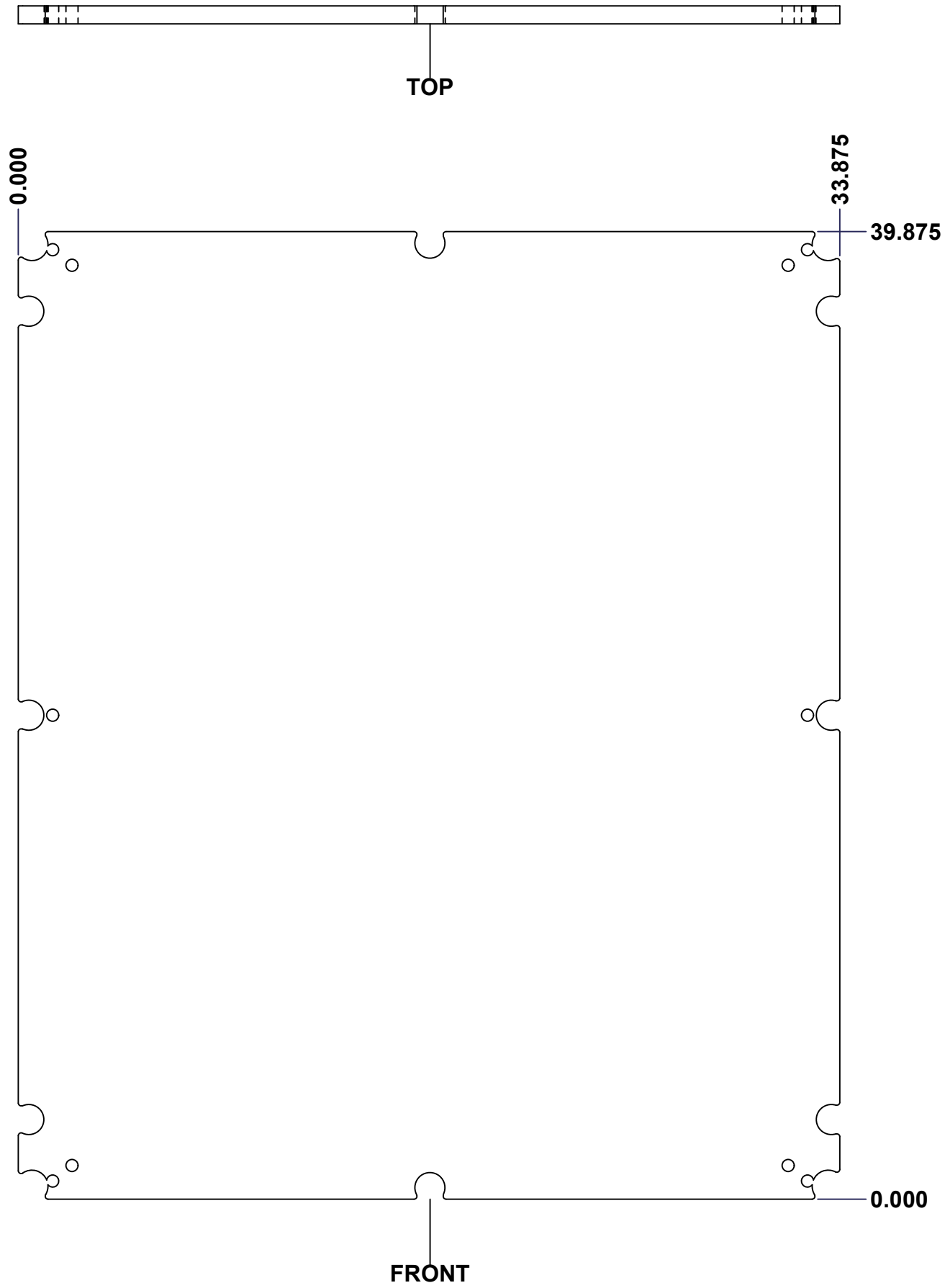
Projection

Customer Client	Date
Drawn By / Dessiné Par: BoxCad: BoxCad	Date: 4/3/2024
Material / Matière: Polyisocyanurate	
Color / Couleur: Aluminum	Finish / Fini: Brushed
Description: 5412ESSQT 42" x 36"Bottom Insulation	Detail Rev.
Part Number / Numéro Pièce: 5412ESSQT4236166THI-BT	Rev. 15
	0

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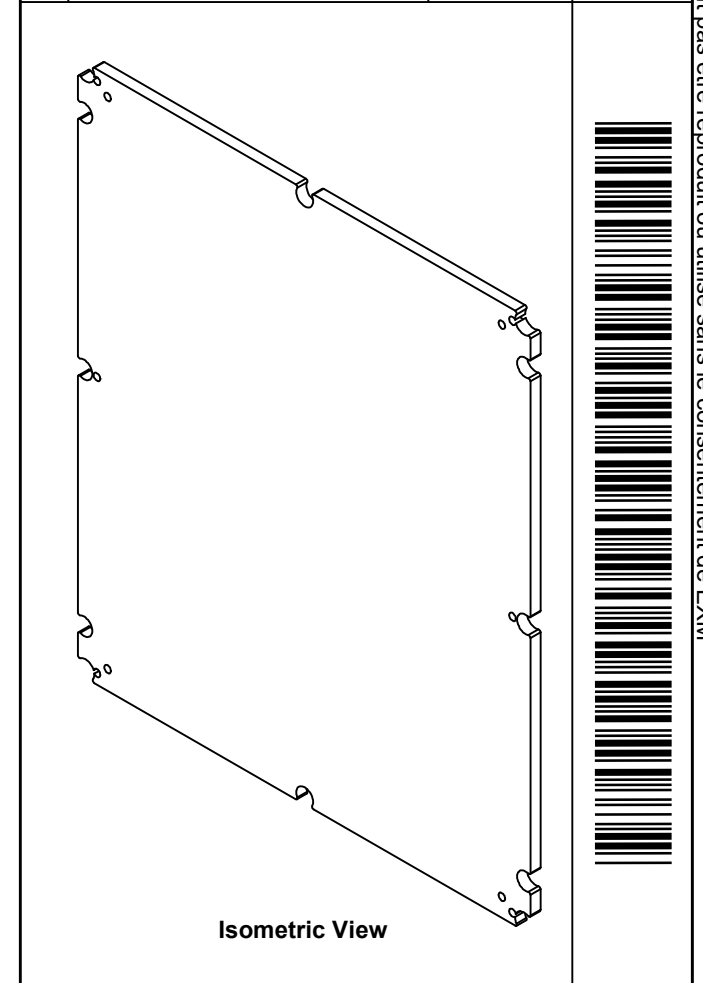
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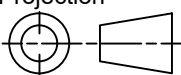
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No.	Revisions	Date	By/Par



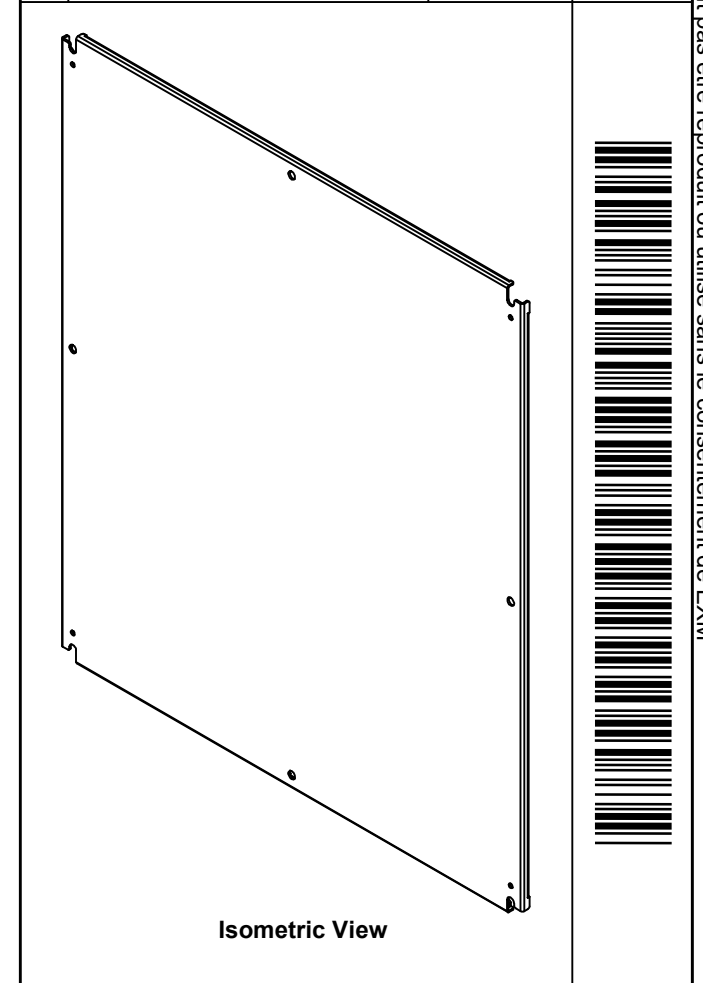
 Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description	Detail Rev.	
5412ESSQT 42" x 36" Cover Insulation		
Part Number Numéro Pièce	Rev.	16
5412ESSQT4236166THI-C	0	16


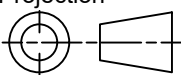
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No.	Revisions	Date	By/Par



 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com	Flatness Aplatissement Max 3.0mm
	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
<b>881 SP4236G</b>	<b>0</b> 2

Qty	Part Number	Rev	Description	Material	Color	Finish
1	881 SP4236G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized

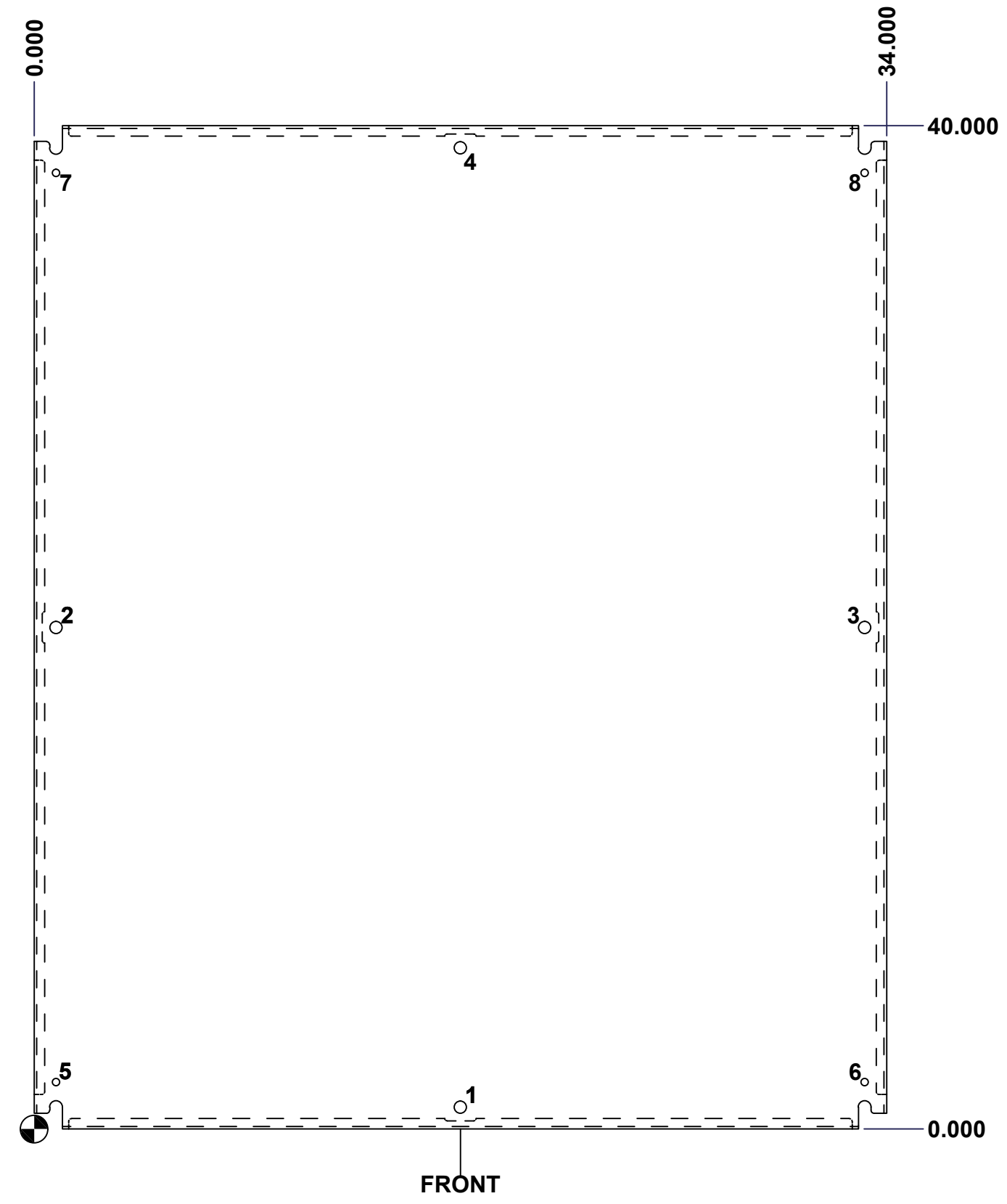
Parts List

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Table 1			FRONT VIEW
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	17.000	0.875	MTG STUD HOLE (RND Ø0.500)
2	0.875	20.000	MTG STUD HOLE (RND Ø0.500)
3	33.125	20.000	MTG STUD HOLE (RND Ø0.500)
4	17.000	39.125	MTG STUD HOLE (RND Ø0.500)
5	0.875	1.875	GROUND HOLE (RND Ø0.290)
6	33.125	1.875	GROUND HOLE (RND Ø0.290)
7	0.875	38.125	GROUND HOLE (RND Ø0.290)
8	33.125	38.125	GROUND HOLE (RND Ø0.290)

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



No.	Revisions	Date	By/Par

Isometric View

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		Max 3.0mm
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 <b>881 SP4236G</b>		Rev. 2 <b>0</b>