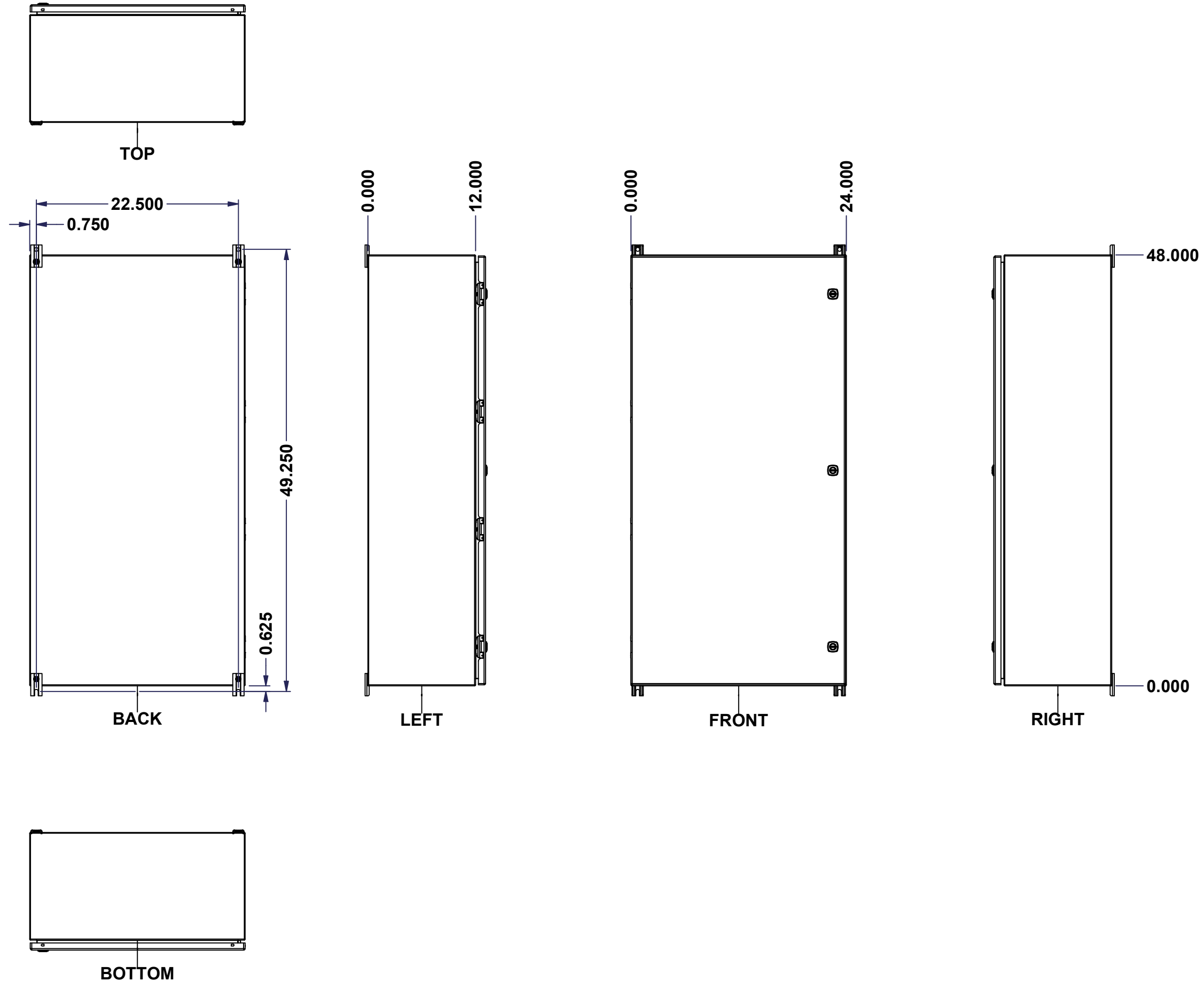
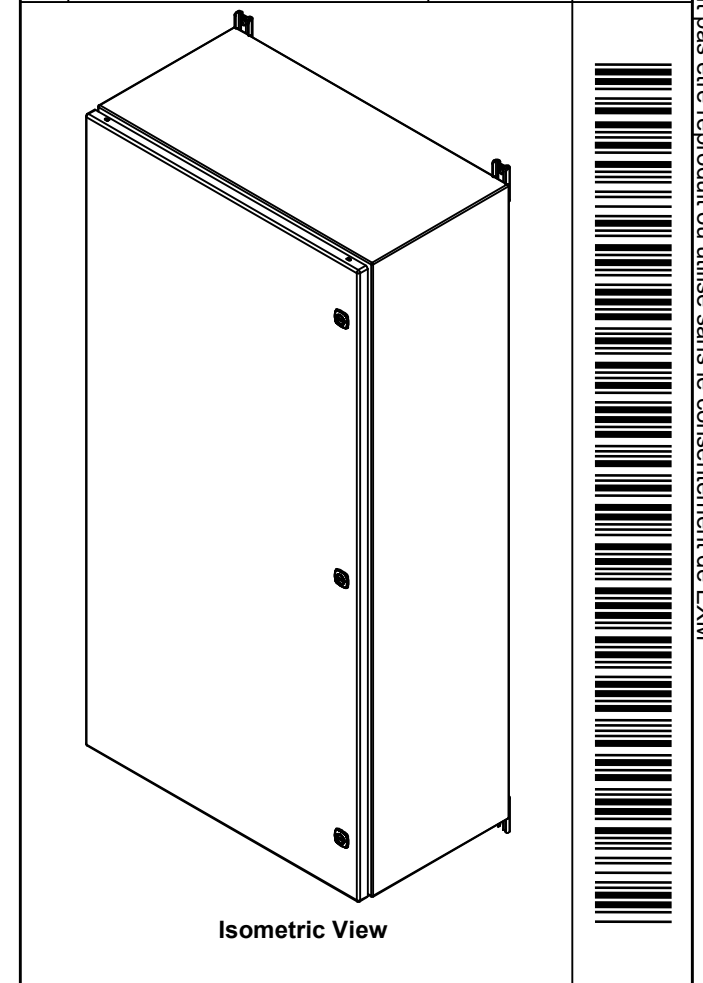


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No.	Revisions	Date	By/Par



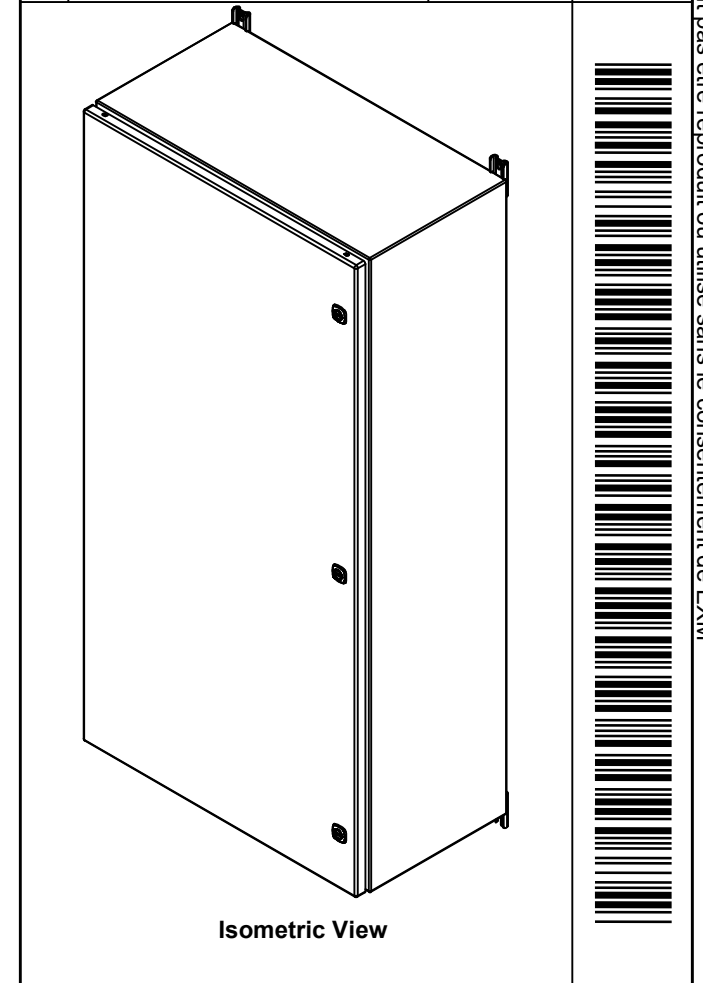
Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 03-Apr-14
Material Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description	Detail Rev.	
5412ESTH 48" x 24" x 12" Assembly		
Part Number Numéro Pièce	Rev.	1
SEE BILL OF MATERIAL ON LAST PAGE	5412ESTH482412	0

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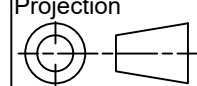
NOTE	
ITEM	DESCRIPTION
1	NEMA 4/12 Enclosure
2	C/W Standard ground studs on box and cover
3	C/W Standard door stiffener
4	C/W Standard inner panel (Included)
5	C/W Standard inner panel mounting studs
6	C/W 885 ESMF3_OPEN Sold separately (Installed)
7	C/W 885 ESMF3_CLOSE Sold separately (Installed)
8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

No.	Revisions	Date	By/Par



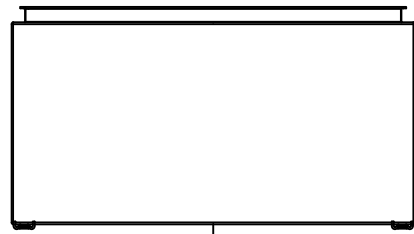
PACKING		
ITEM	QTY	DESCRIPTION
Cardboard sleeve	2	Top and Bottom
Cardboard strip	2	Between back of enclosure and inner panel
Plastic bag	1	To protect cover surface and inside gasket
Cardboard corner	4	To reinforced for the plastic strap tightening
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve 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	881 SP4824G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESTH482412C	0	5412ESTH 48" x 24" Cover
1	5412ESTH482412B	0	5412ESTH 48" x 24" x 12" Body
4	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

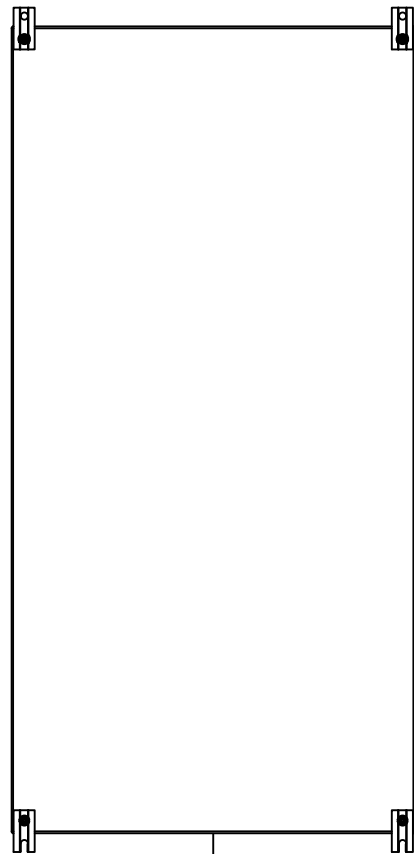
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 03-Apr-14
Material Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description	Detail Rev.	
5412ESTH 48" x 24" x 12" Assembly		
Part Number Numéro Pièce	5412ESTH482412	Rev. 2
	0	16

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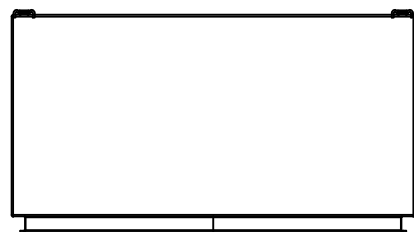
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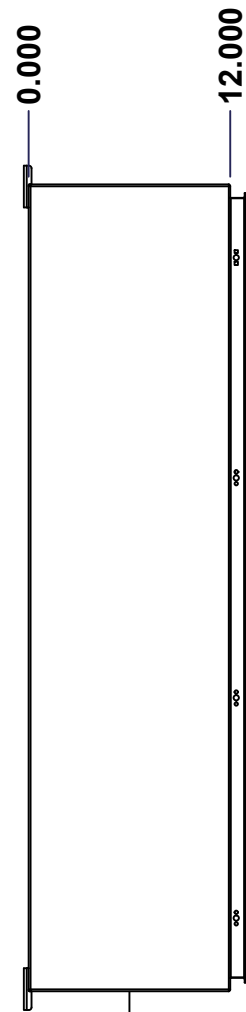
TOP



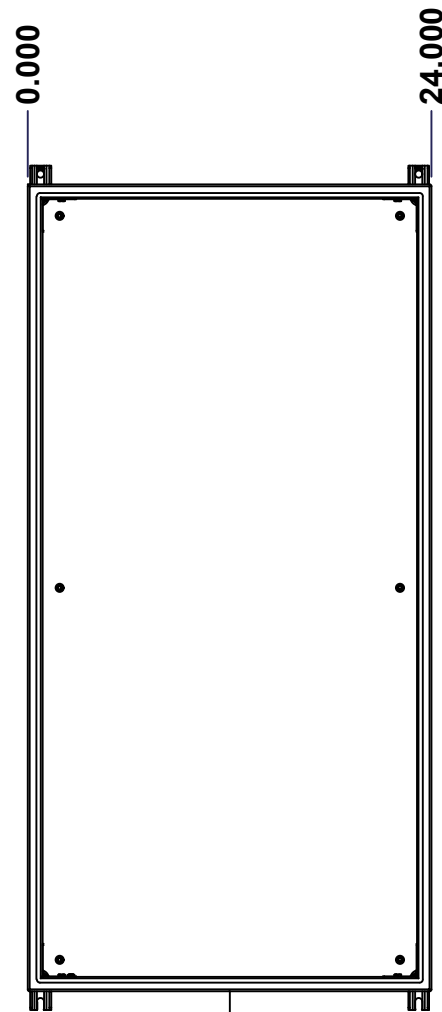
BACK



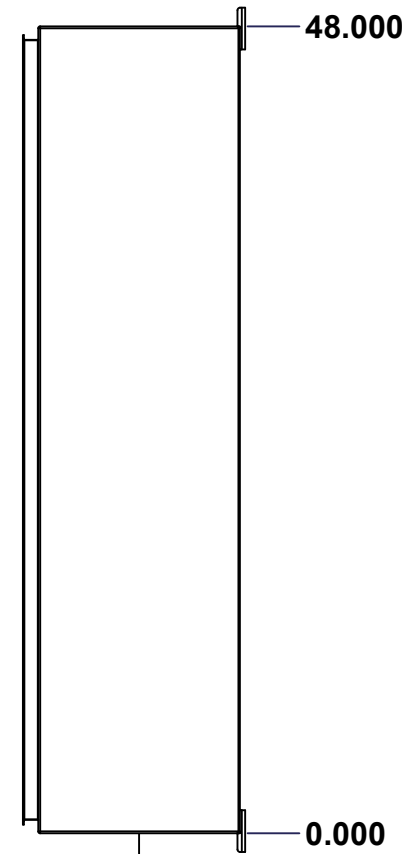
BOTTOM



LEFT

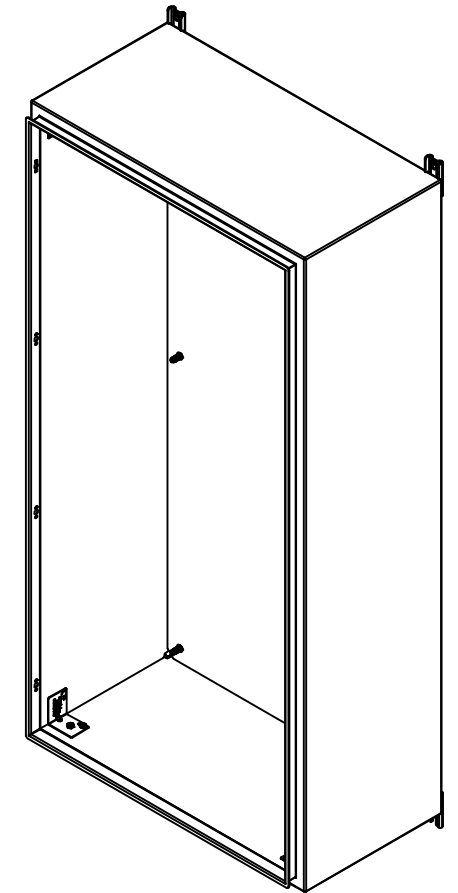


FRONT




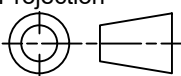
RIGHT

No.	Revisions	Date	By/Par



Isometric View



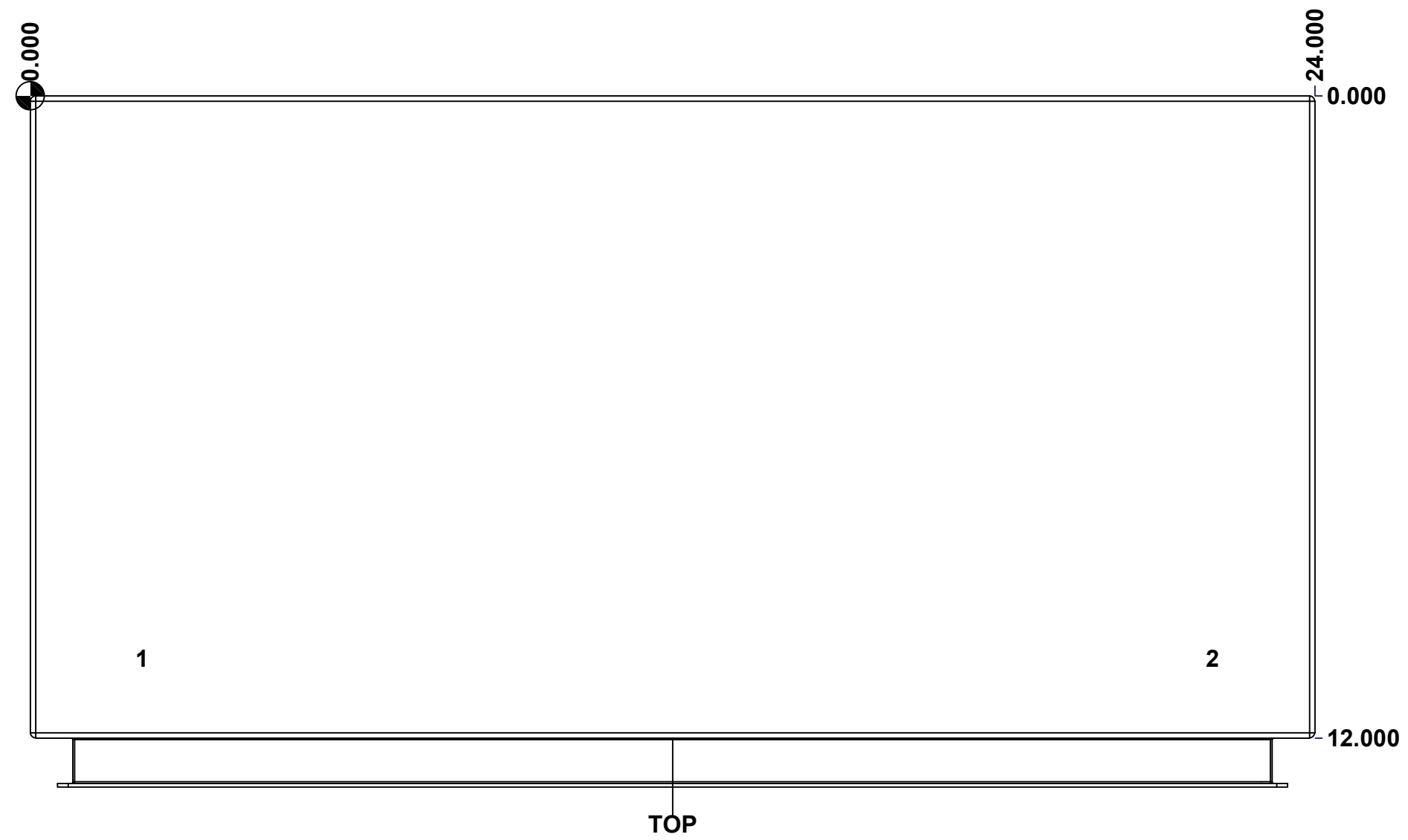
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 03-Apr-14
Material Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description	Detail Rev.	
5412ESTH 48" x 24" x 12" Body		
Part Number Numéro Pièce	Rev. 0	3 / 16
5412ESTH482412B		

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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	10.500	INSUL. STUD M6 x 18mm (Inside)
2	22.000	10.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status
	5412ESTH 48" x 24" x 12" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESTH482412B	0 / 4
		16

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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	10.500	INSUL. STUD M6 x 18mm (Inside)
2	22.000	10.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status
	5412ESTH 48" x 24" x 12" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESTH482412B	0 / 5
		16

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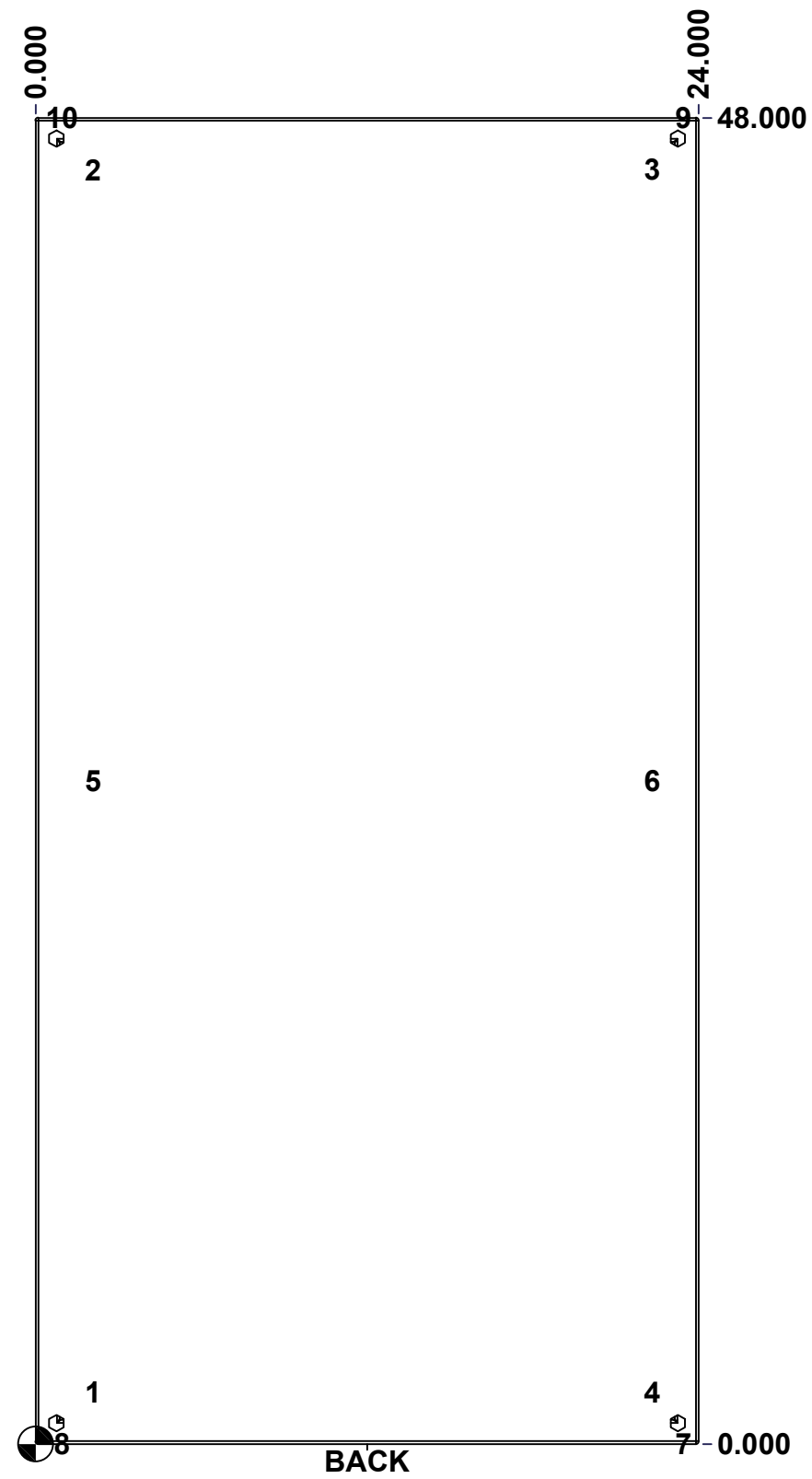
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

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	46.125	IP STUD M8 x 35mm (Inside)
3	22.125	46.125	IP STUD M8 x 35mm (Inside)
4	22.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	24.000	IP STUD M8 x 35mm (Inside)
6	22.125	24.000	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	48.000	FOOT 885 ESMF3_CLOSE
10	0.750	48.000	FOOT 885 ESMF3_CLOSE

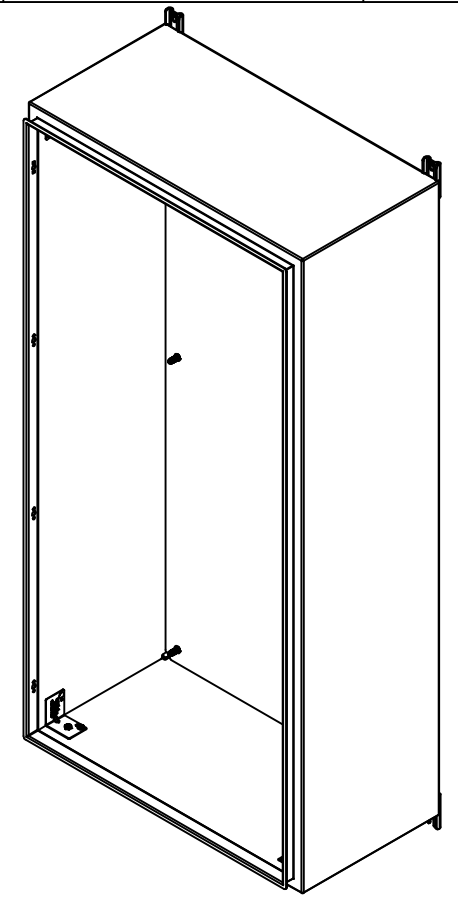


	Description	Status
	5412ESTH 48" x 24" x 12" Body	(NULL)
Part Number Numéro Pièce 5412ESTH482412B	Rev.	6
	0	16

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No.	Revisions	Date	By/Par



Isometric View



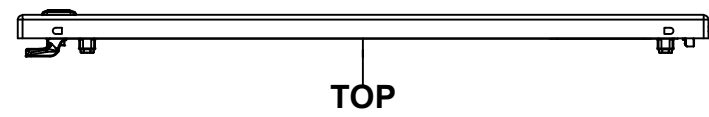
2	885ESMF3-FEET	0	885 ESMF3 Mounting Foot
4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
4	STK-Q-06660	2	M10 x 16mm Machine Screw
2	885ESMF3-FEET-A	0	885 ESMF3 Mounting Foot (Opened Slot)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESTH482412I-RS	0	5412ESTH 48" x 24" Right Insulation
1	5412ESTH482412I-LS	0	5412ESTH 48" x 24" Left Insulation
1	5412ESTH482412I-BT	0	5412ESTH 48" x 24" Top and Bottom Insulation
1	5412ESTH482412I-TP	0	5412ESTH 48" x 24" Top and Bottom Insulation
1	5412ESTH482412I-B	0	5412ESTH 48" 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	5412ESTH482412B-P	0	5412ESTH 48" x 24" x 12" Body Part

Qty	Part Number	Rev	Description
Parts List			

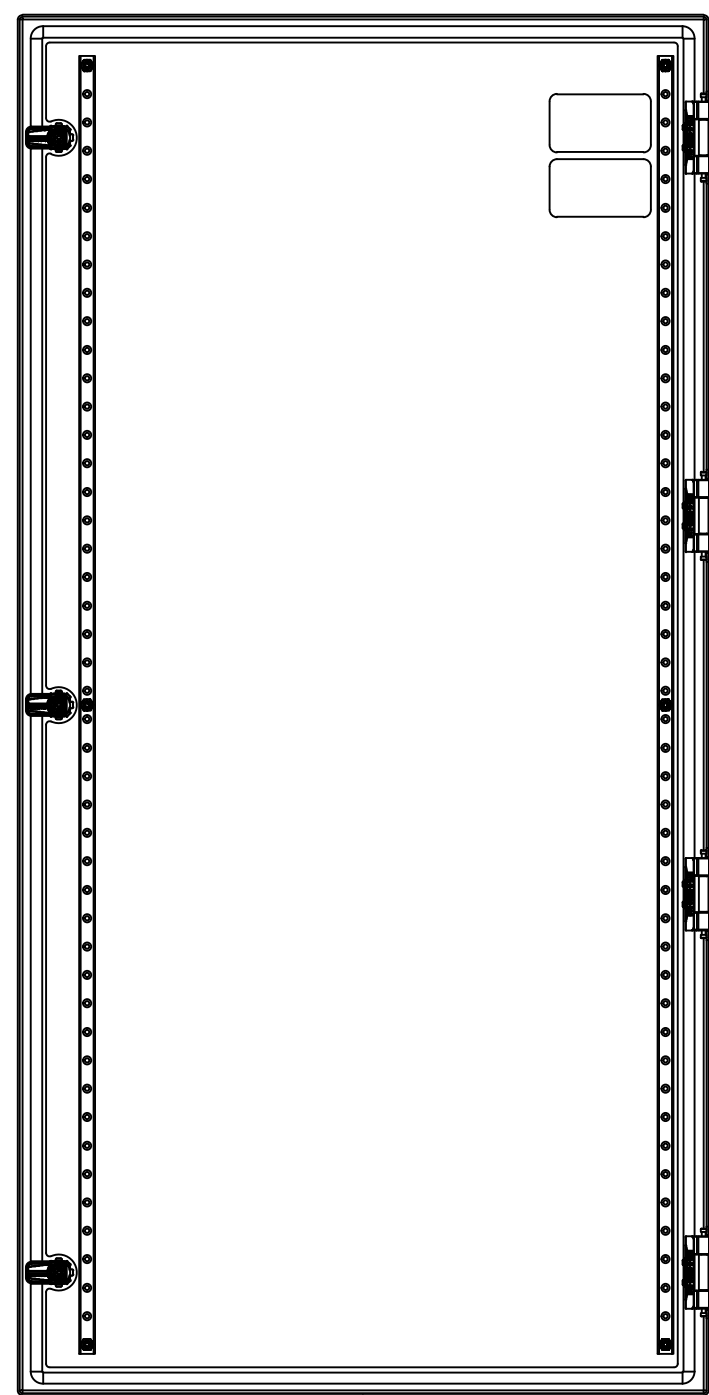
	Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com	Flatness Aplatissement Max 3.0mm
	Projection 	Customer Client
Drawn By Dessiné Par BoxCad: BoxCad	Date 03-Apr-14	Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)
Color Couleur Asa-61 Grey	Finish Fini Smooth	Description 5412ESTH 48" x 24" x 12" Body
Part Number Numéro Pièce 5412ESTH482412B	Rev. 0	Detail Rev. 7 16

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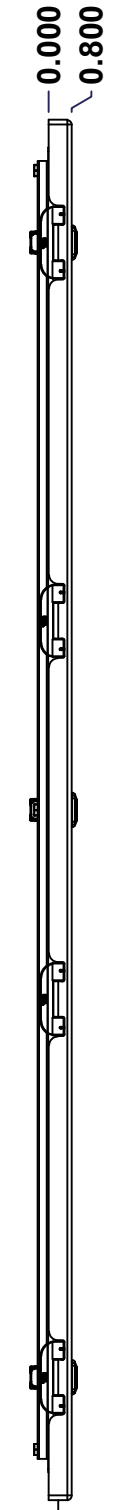
TOP



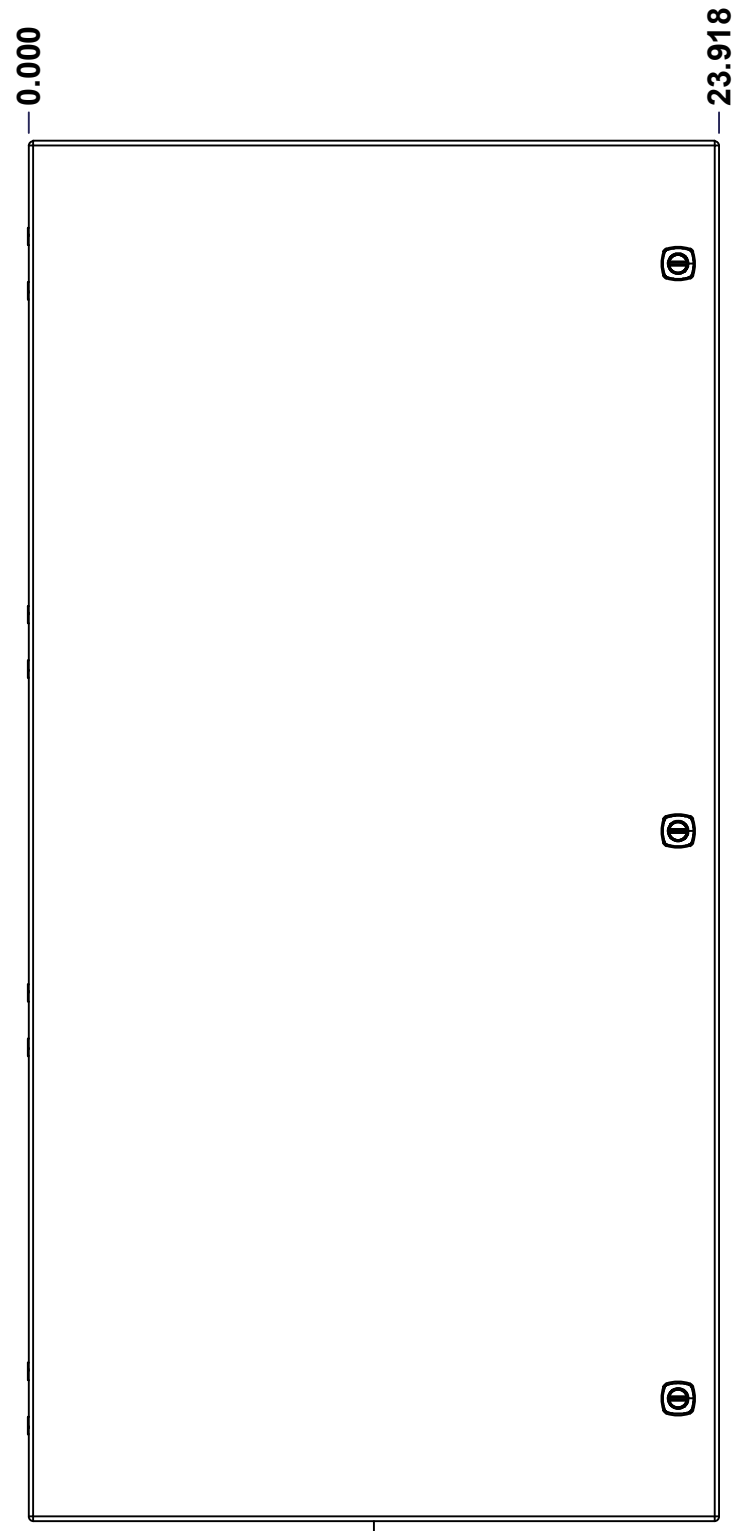
BACK



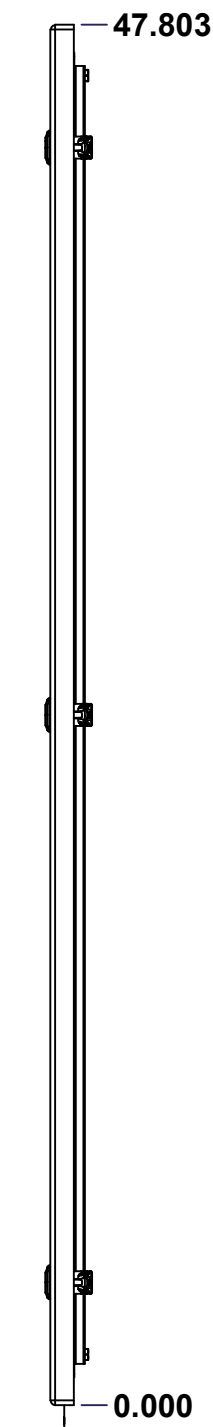
BOTTOM



LEFT

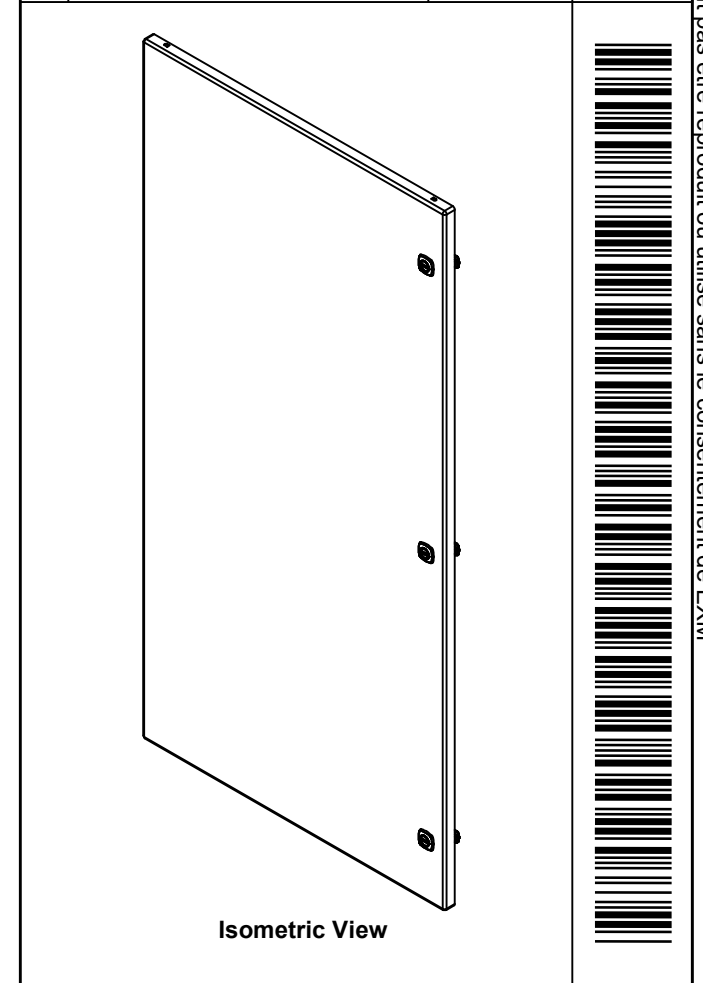


FRONT


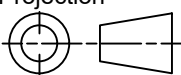


RIGHT

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: BoxCad	Date 03-Apr-14
Material Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description 5412ESTH 48" x 24" Cover		Detail Rev.
Part Number Numéro Pièce	Rev. 8	16
SEE BILL OF MATERIAL ON LAST PAGE		0

SEE BILL OF MATERIAL ON LAST PAGE

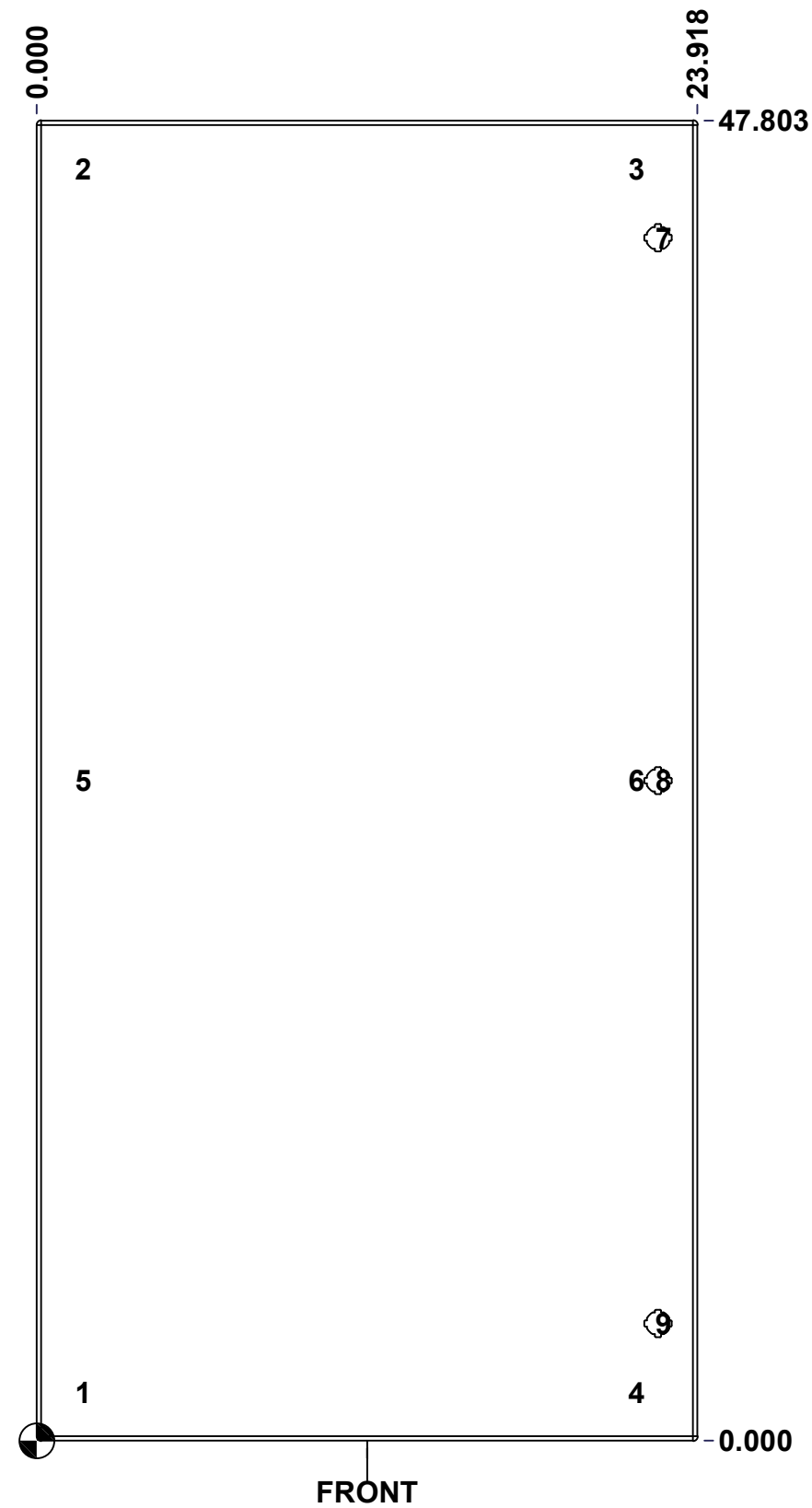
5412ESTH482412C

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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	1.756	STUD M6 x 18mm (Inside)
2	1.486	46.047	STUD M6 x 18mm (Inside)
3	21.517	46.047	STUD M6 x 18mm (Inside)
4	21.517	1.756	STUD M6 x 18mm (Inside)
5	1.486	23.902	STUD M6 x 18mm (Inside)
6	21.517	23.902	STUD M6 x 18mm (Inside)

7	22.494	43.553	880 SCQ4-SL
8	22.494	23.902	880 SCQ4-SL
9	22.494	4.250	880 SCQ4-SL



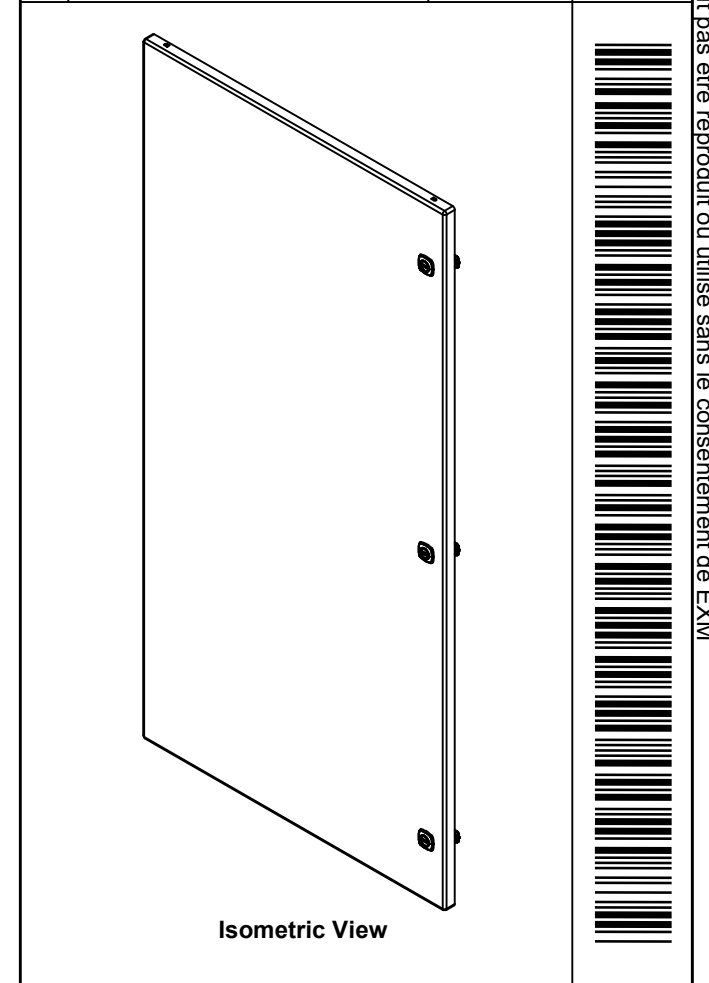
FRONT

	Description	Status
	5412ESTH 48" x 24" Cover	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESTH482412C	0 / 9
		16

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Flatness
Aplatissement
Max 3.0mm

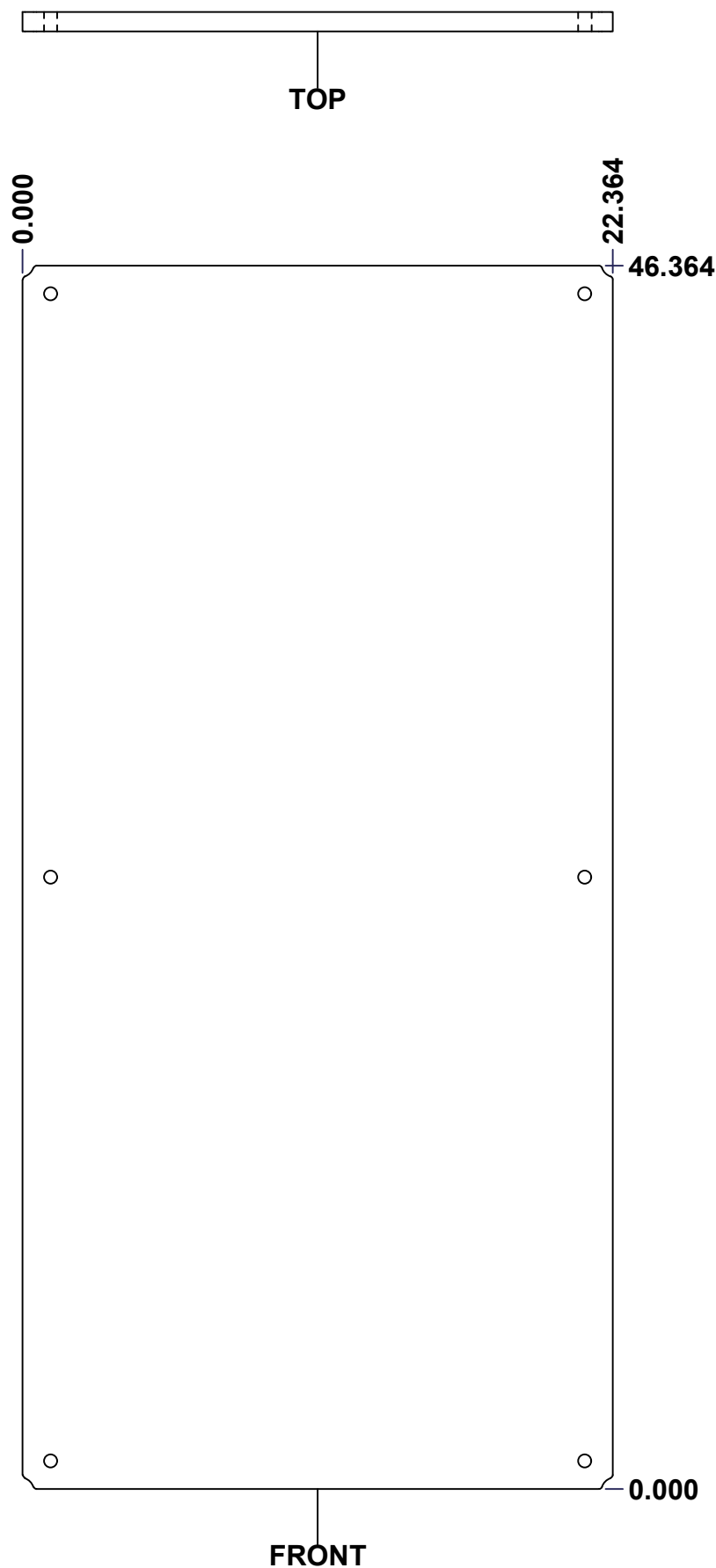
Projection

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-46020-48	5	5412 ES Vertical Door Stiffener 48"
1	5412ESTH482412I-C	0	5412ESTH 48" x 24" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
6	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESTH482412G	0	5412ESTH 48" x 24" Cover Gasket Part
1	5412ESTH482412C-P	0	5412ESTH 48" x 24" Cover Part
4	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
3	STK-K-12500	16	5412 ES 1/4 Turn Lock
QTY	Part Number	Rev	Description
Parts List			

Customer Client	Date
Drawn By Dessiné Par	Date 03-Apr-14
Material Matière	BoxCad: BoxCad
Color Couleur	14 Ga Cold Rolled A1008 CS Type B (1.7mm)
Asa-61 Grey	Finish Fini
Smooth	Detail Rev.
Description	5412ESTH 48" x 24" Cover
Part Number Numéro Pièce	Rev. 10
5412ESTH482412C	0 16

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0.000
0.750

No.	Revisions	Date	By/Par

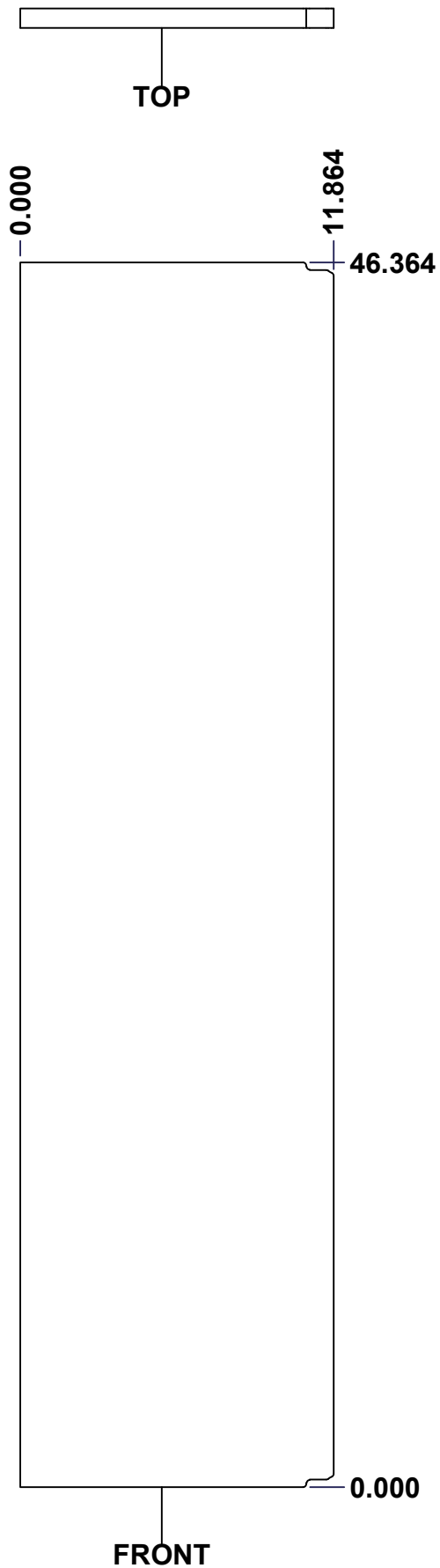
Isometric View

<p>Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com</p>		Flatness Aplatissement	
		Max 3.0mm	
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini	N/A
Description			Detail Rev.
5412ESTH 48" x 24" Back Insulation			
Part Number Numéro Pièce		Rev.	11
5412ESTH482412-B		0	16

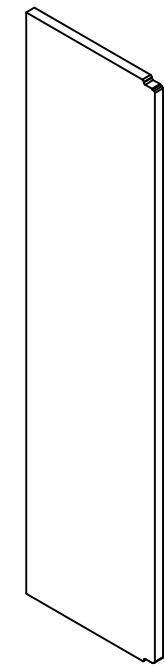
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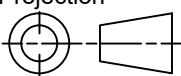


No.	Revisions	Date	By/Par



Isometric View

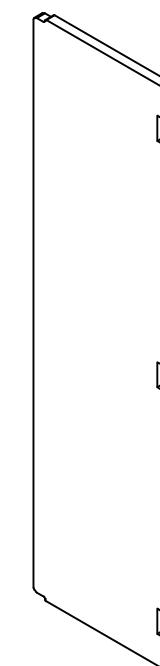
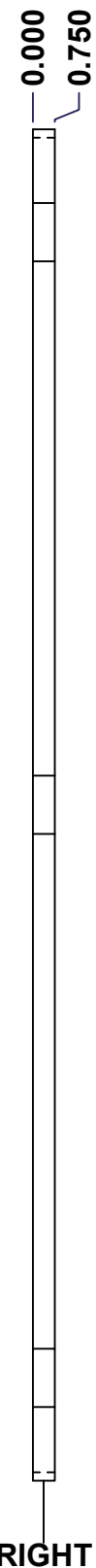
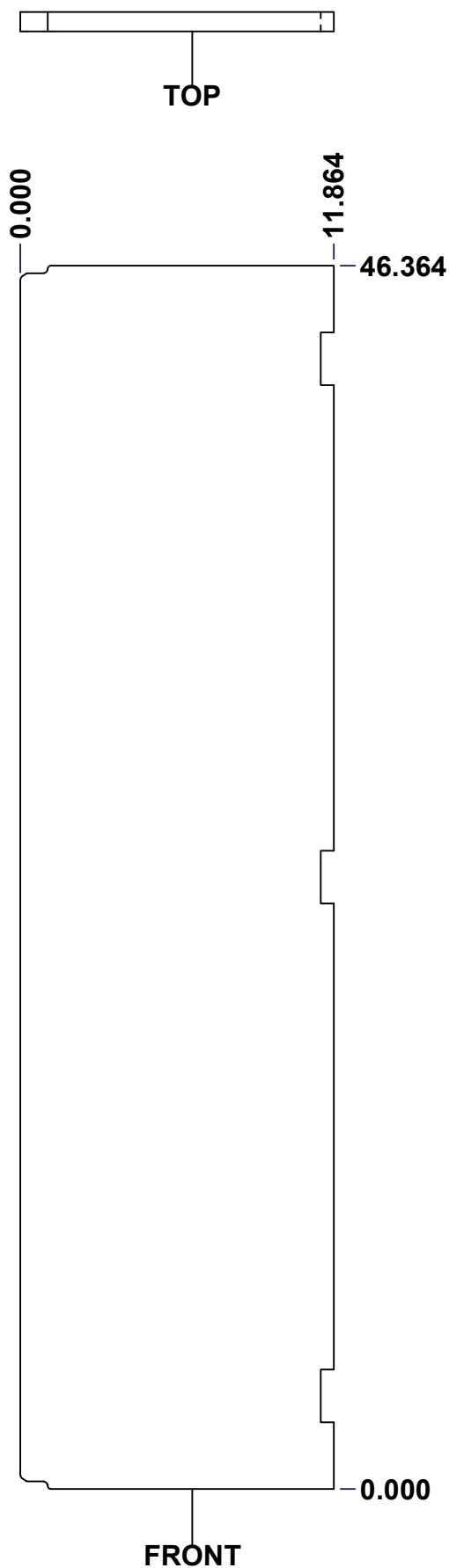


 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm
Projection 		Date 23-Jan-07
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description	Detail Rev.	
5412ESTH 48" x 24" Left Insulation		
Part Number Numéro Pièce	Rev.	12
5412ESTH482412I-LS	0	16

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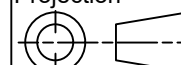
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Isometric View



No.	Revisions	Date	By/Par

 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		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: 5412ESTH 48" x 24" Right Insulation	Detail Rev.	
Part Number / Numéro Pièce: 5412ESTH482412I-RS	Rev. 0	13 / 16

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TOP



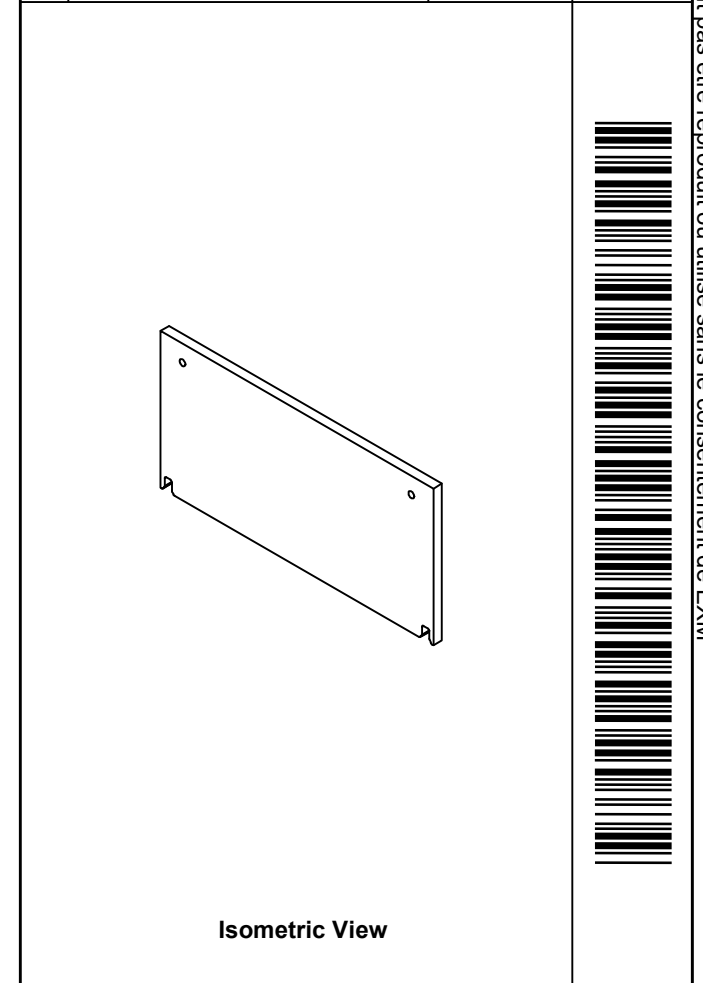
FRONT


0.000
0.750



RIGHT

No.	Revisions	Date	By/Par



 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		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 5412ESTH 48" x 24" Top and Bottom Insulation		Detail Rev.
Part Number Numéro Pièce 5412ESTH482412I-TP		Rev. 14 0

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TOP



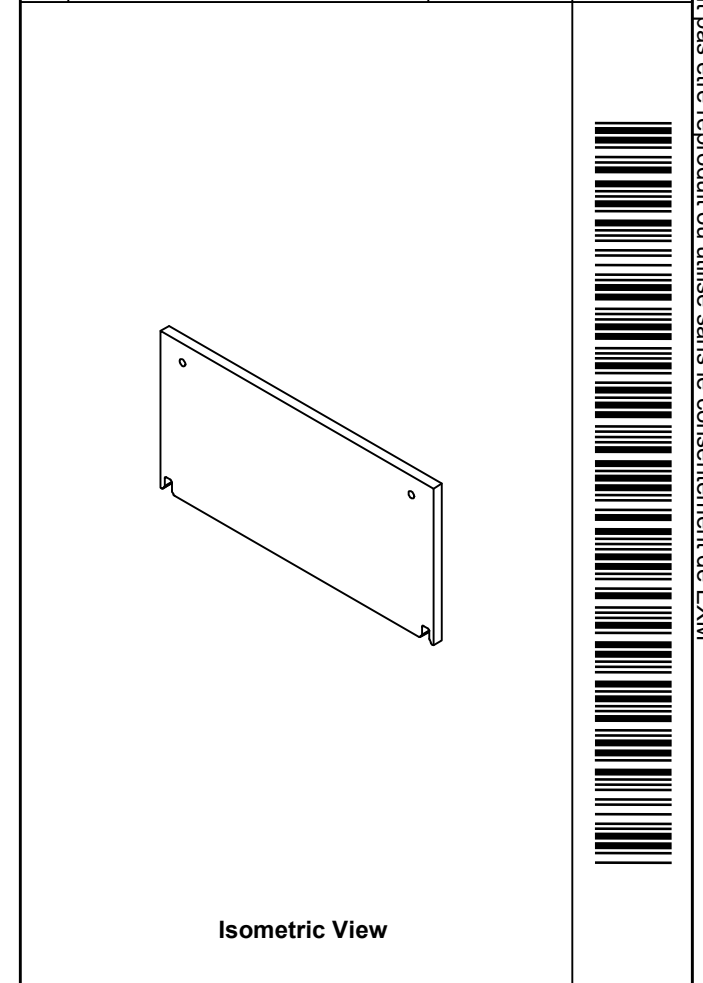
FRONT

0.000
0.750



RIGHT

No.	Revisions	Date	By/Par



Isometric View



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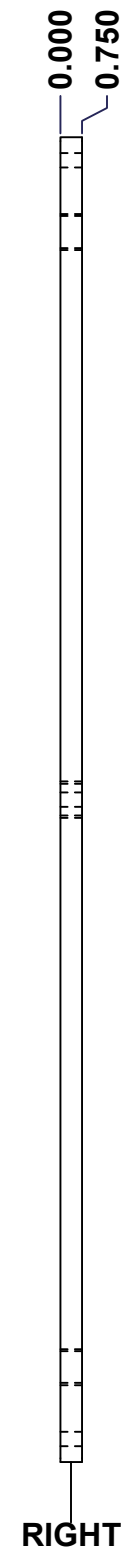
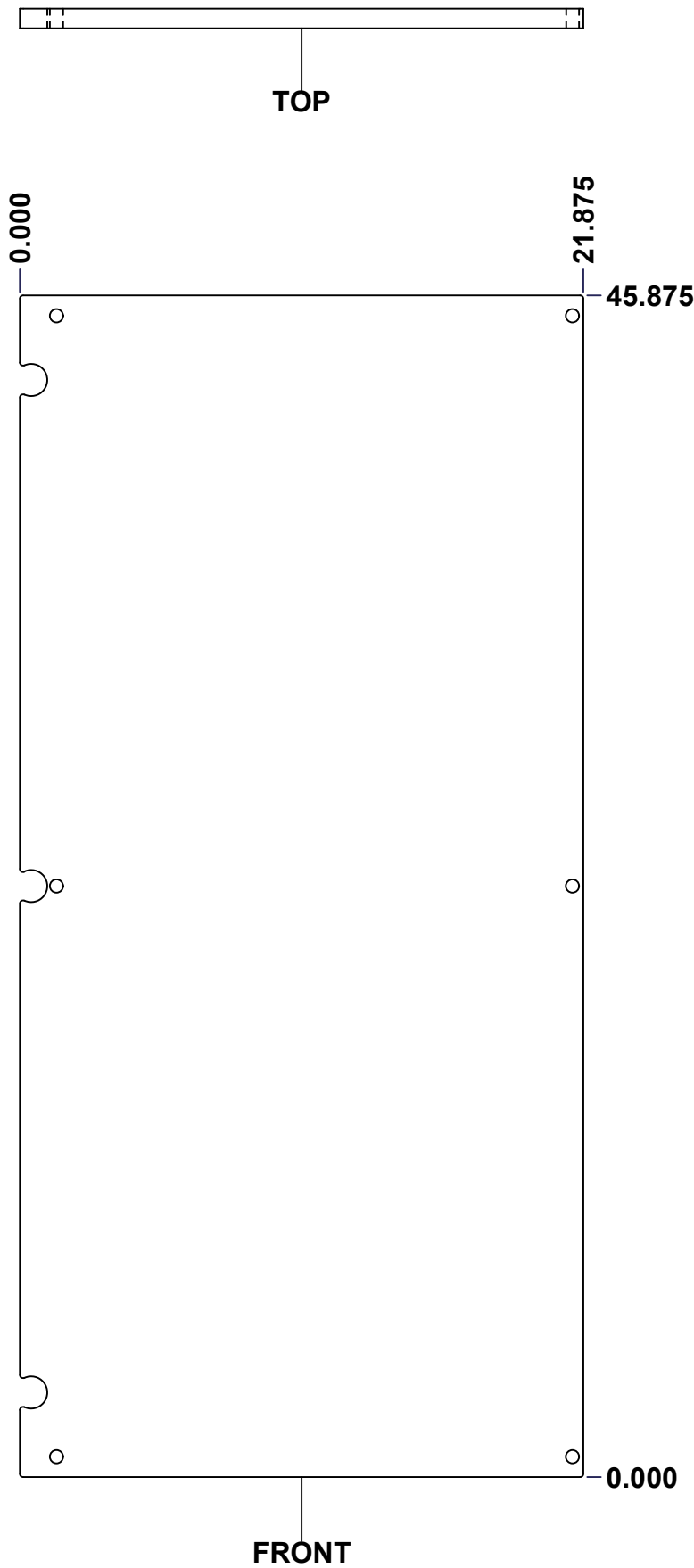
Flatness
Aplatissement
Max 3.0mm
Projection

Customer Client	Date
Drawn By Dessiné Par BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière Polyisocyanurate	
Color Couleur Aluminum	Finish Fini N/A
Description 5412ESTH 48" x 24" Top and Bottom Insulation	Detail Rev.
Part Number Numéro Pièce 5412ESTH482412I-BT	Rev. 15 0 16

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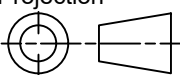
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Isometric View

No.	Revisions	Date	By/Par

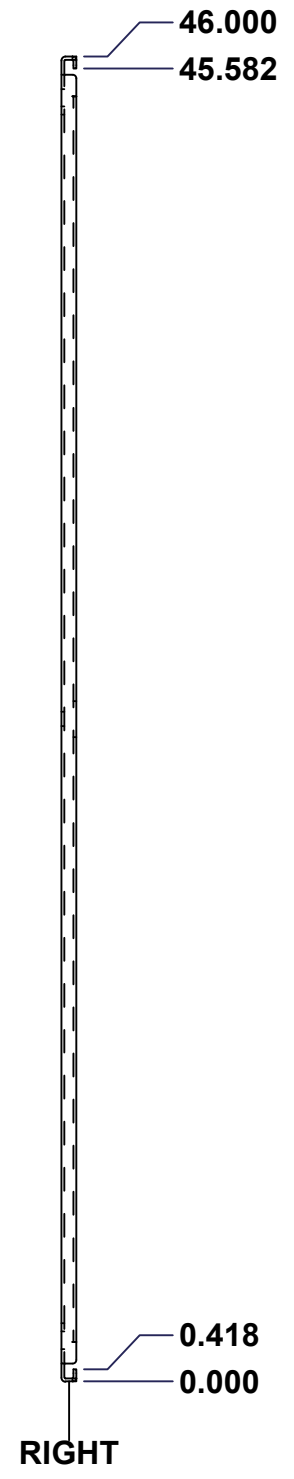
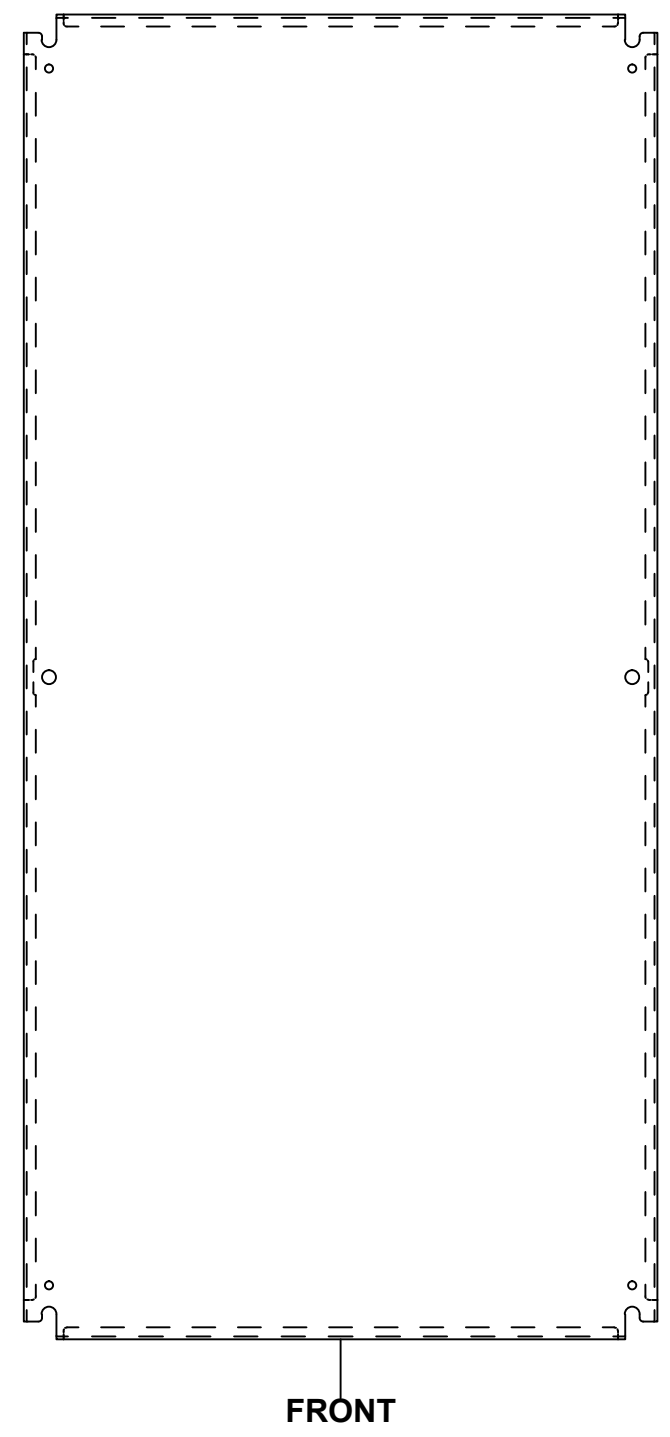
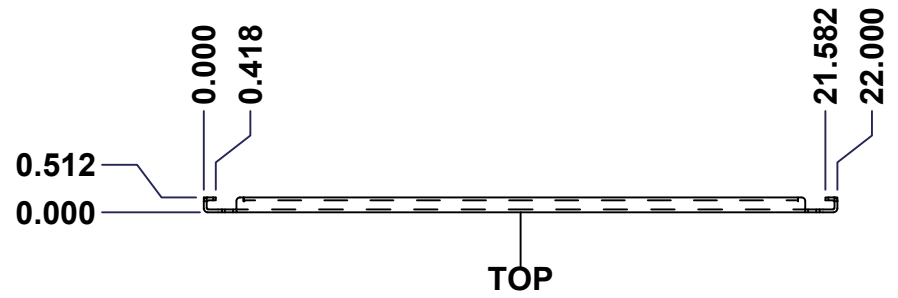


 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm
Projection 		Date 23-Jan-07
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description	Detail Rev.	
5412ESTH 48" x 24" Cover Insulation		
Part Number Numéro Pièce	Rev.	16
5412ESTH482412I-C	0	16

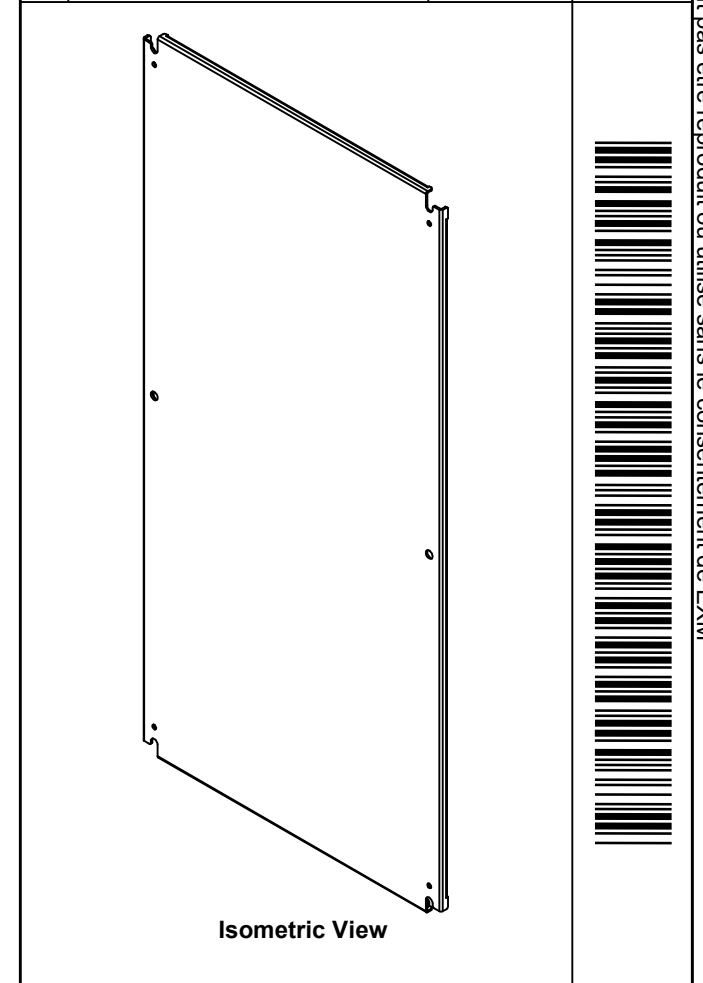
SEE BILL OF MATERIAL ON LAST PAGE


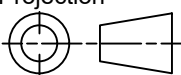
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No.	Revisions	Date	By/Par



 Tél: (450) 979-4373 Fax: (450) 979-4626 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: 881 SP - Inner Panel		Detail Rev.
Part Number / Numéro Pièce: 881 SP4824G		Rev. 1/2

Qty	Part Number	Rev	Description	Material	Color	Finish
1	881 SP4824G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized

Parts List

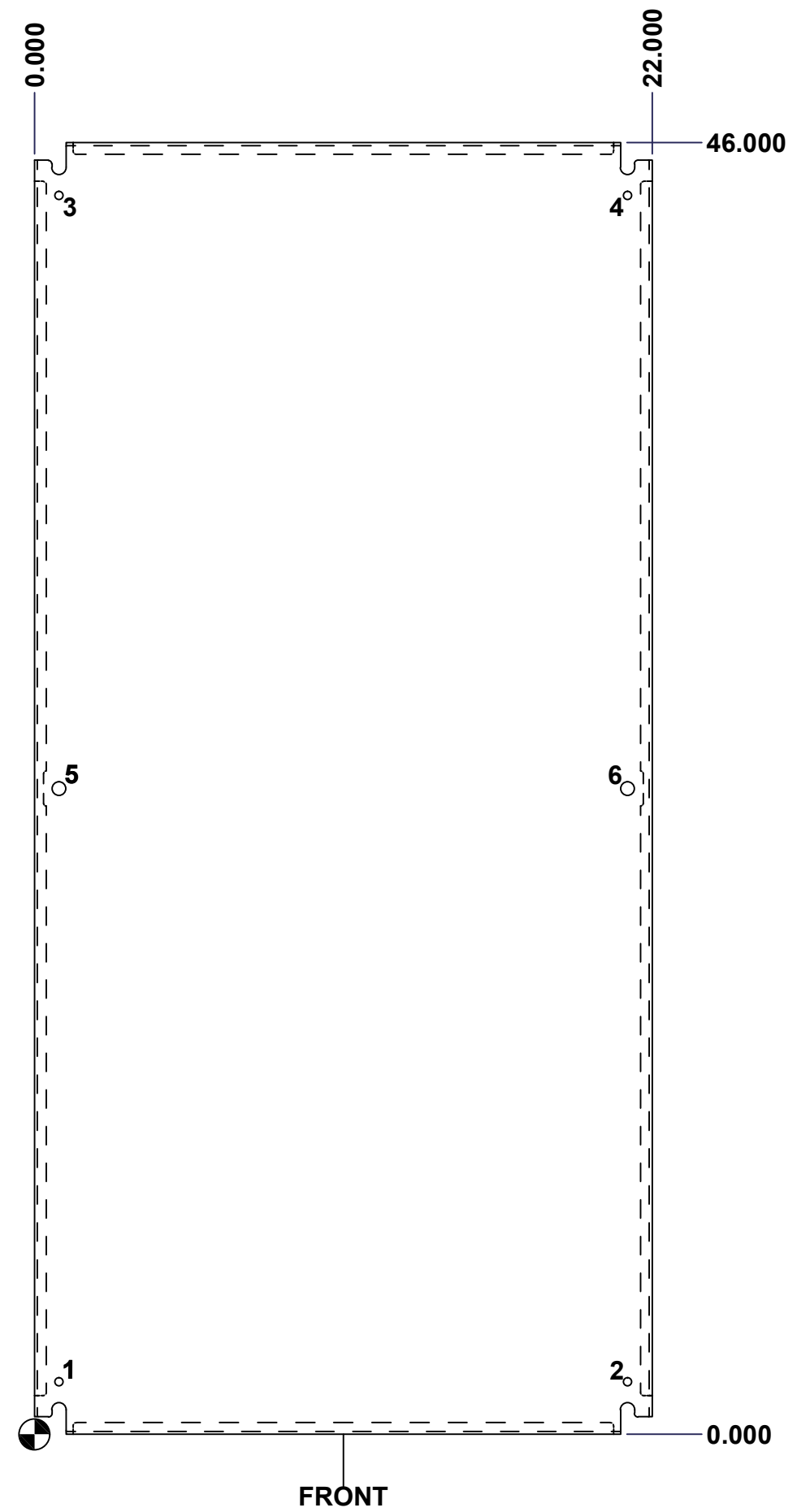
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Table 1			FRONT VIEW
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	0.875	1.875	GROUND HOLE (RND Ø0.290)
2	21.125	1.875	GROUND HOLE (RND Ø0.290)
3	0.875	44.125	GROUND HOLE (RND Ø0.290)
4	21.125	44.125	GROUND HOLE (RND Ø0.290)
5	0.875	23.000	MTG STUD HOLE (RND Ø0.500)
6	21.125	23.000	MTG STUD HOLE (RND Ø0.500)

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

No.	Revisions	Date	By/Par



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 SP4824G		Rev. 0		Detail Rev. 2	