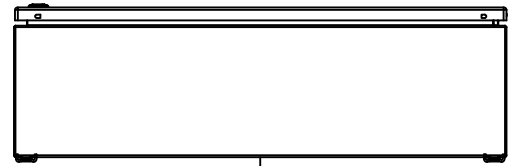
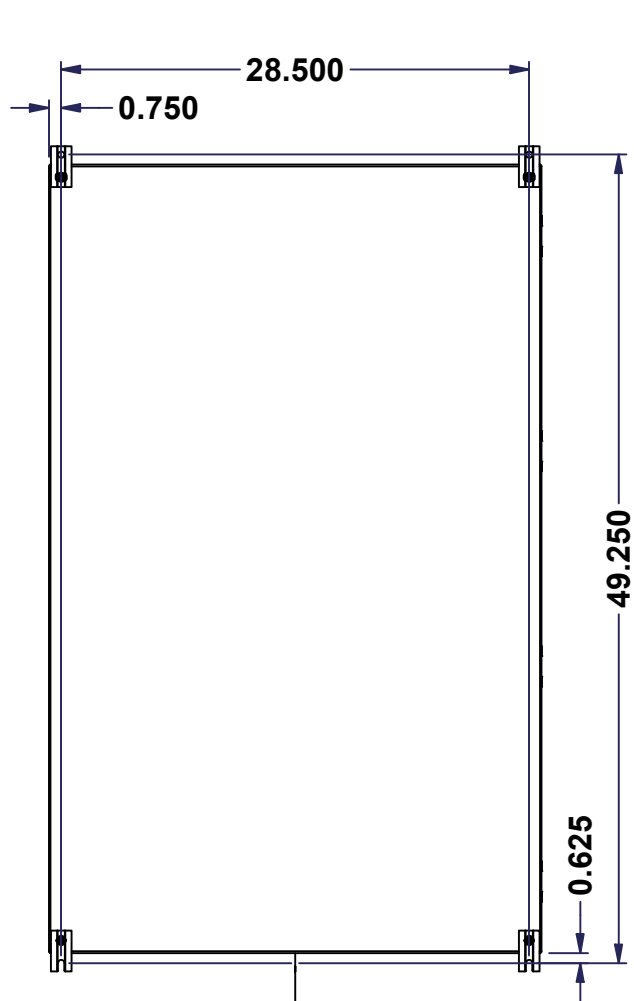


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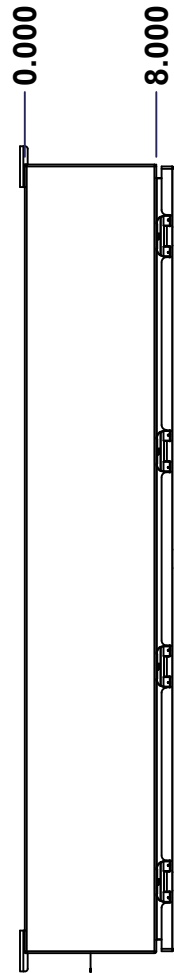
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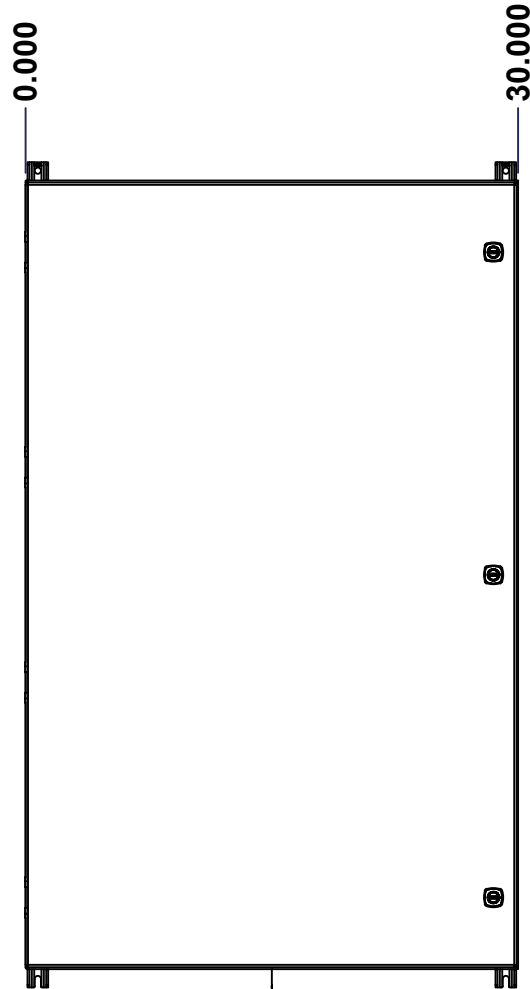
TOP



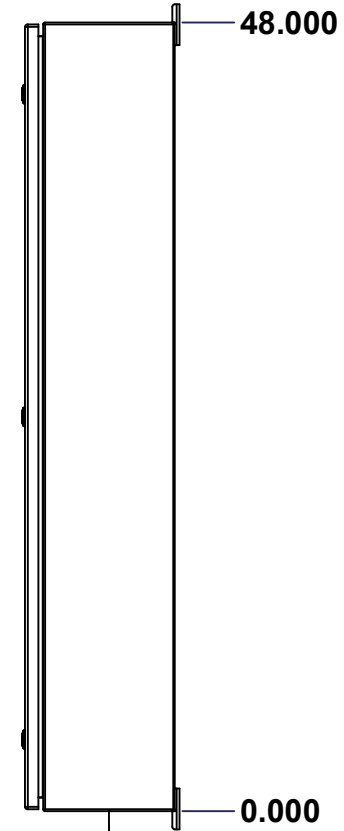
BACK



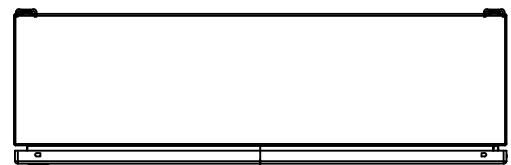
LEFT



FRONT

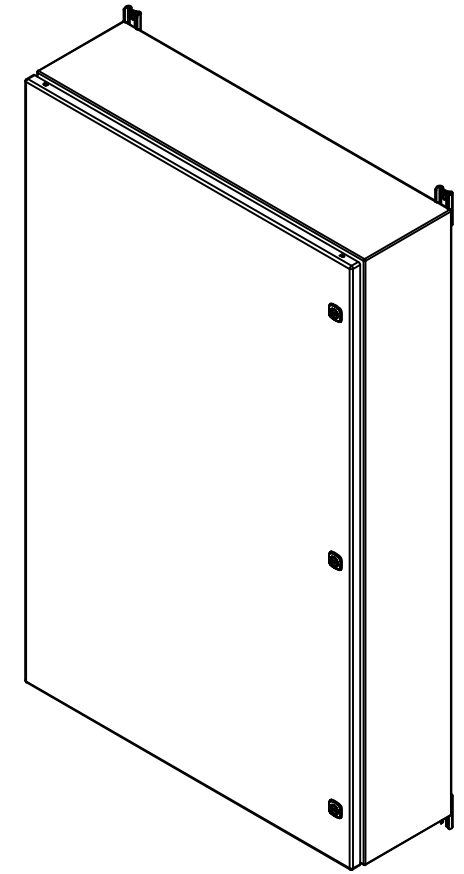


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View



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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By / Dessiné Par: BoxCad: BoxCad	Date: 08-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 30" x 8" Assembly	Detail Rev.
---	-------------

Part Number / Numéro Pièce: 5412ESTH483008	Rev. 0	1
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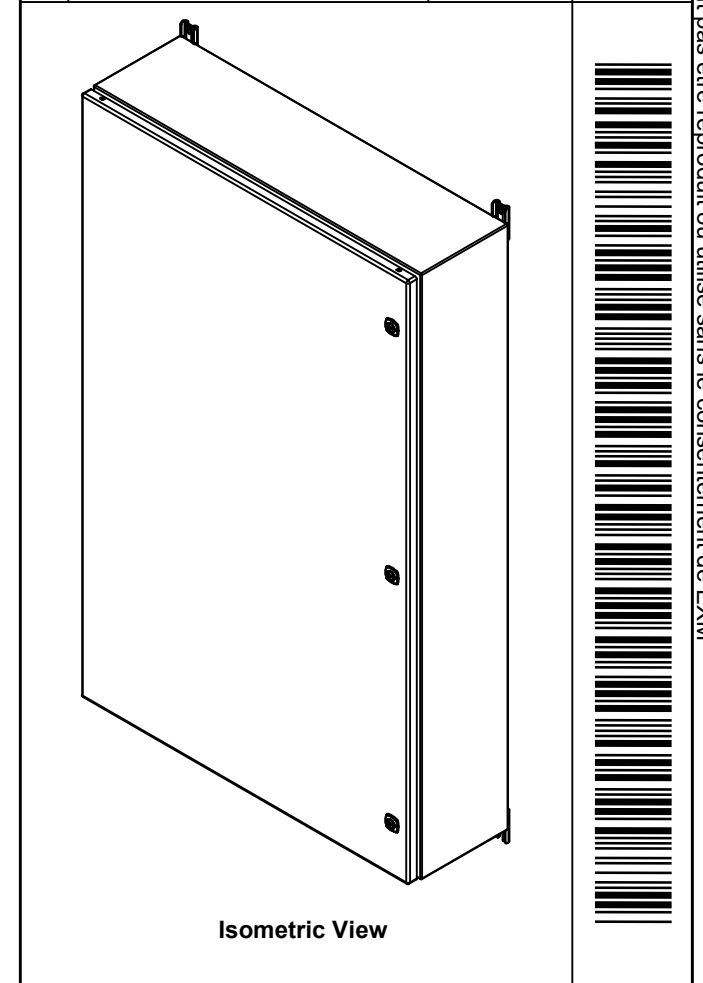
SEE BILL OF MATERIAL ON LAST PAGE

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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



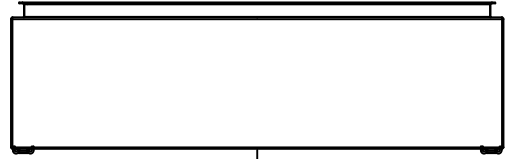
PACKING		
ITEM	QTY	DESCRIPTION
Cardboard sleeve	2	Top and Bottom
Cardboard strip	2	Between back of enclosure and inner panel
Plastic bag	1	To protect cover surface and inside gasket
Cardboard corner	4	To reinforced for the plastic strap tightening
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve 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 SP4830G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESTH483008C	0	5412ESTH 48" x 30" Cover
1	5412ESTH483008B	0	5412ESTH 48" x 30" x 8" Body
4	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

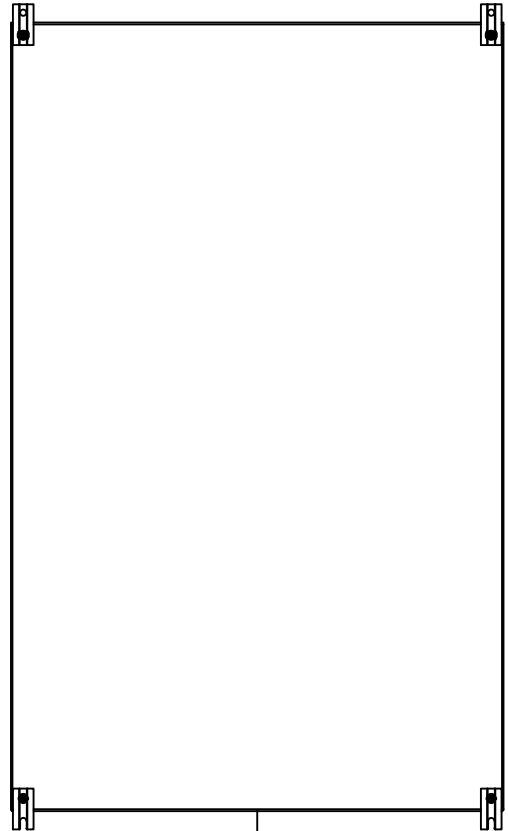
	Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com	Flatness Aplatissement Max 3.0mm Projection
	Customer Client Drawn By Dessiné Par Material Matière	Date Date 08-Apr-14 BoxCad: BoxCad 14 Ga Cold Rolled A1008 CS Type B (1.7mm)
Color Couleur	Asa-61 Grey	Smooth
Description 5412ESTH 48" x 30" x 8" Assembly		Part Number Numéro Pièce 5412ESTH483008
Rev. 0		2 16

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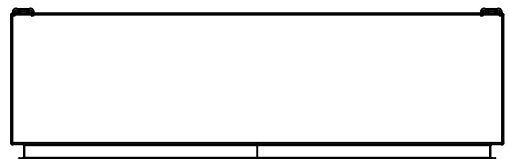
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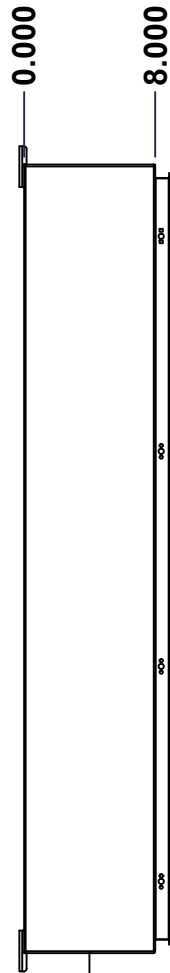
TOP



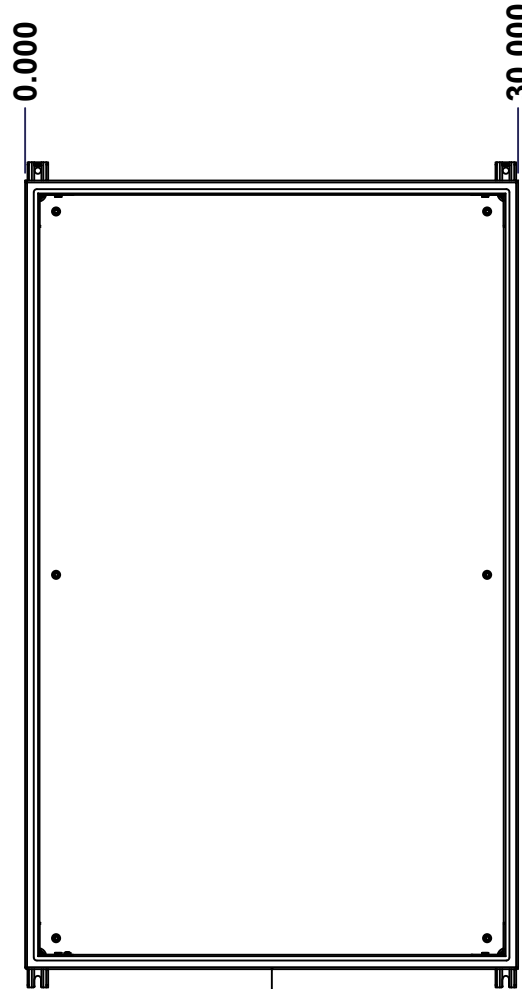
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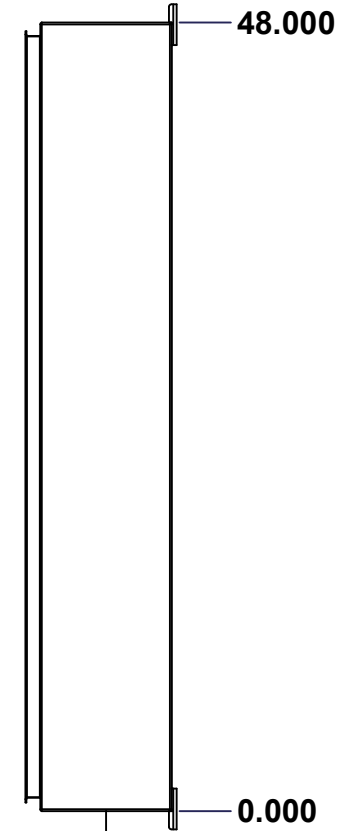
BOTTOM



LEFT

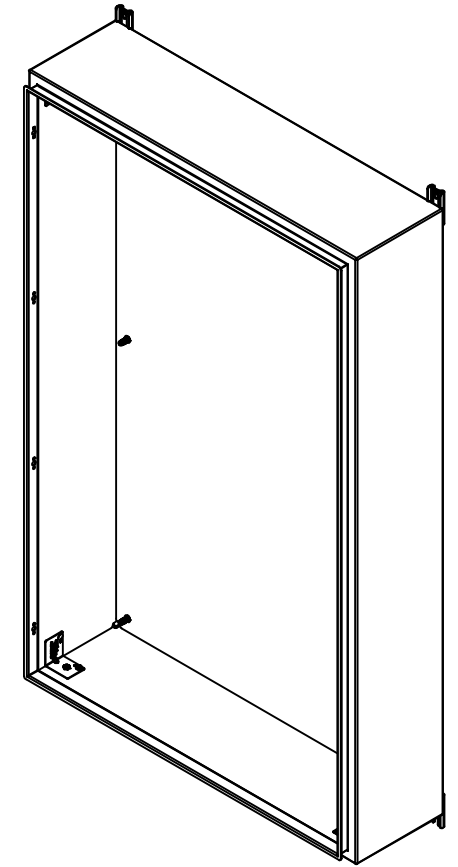


FRONT



RIGHT

No.	Revisions	Date	By/Par



Isometric View



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Flatness
Aplatissement
Max 3.0mm
Projection

Customer Client
 Drawn By Dessiné Par BoxCad: BoxCad
 Date 08-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 30" x 8" Body
 Detail Rev.

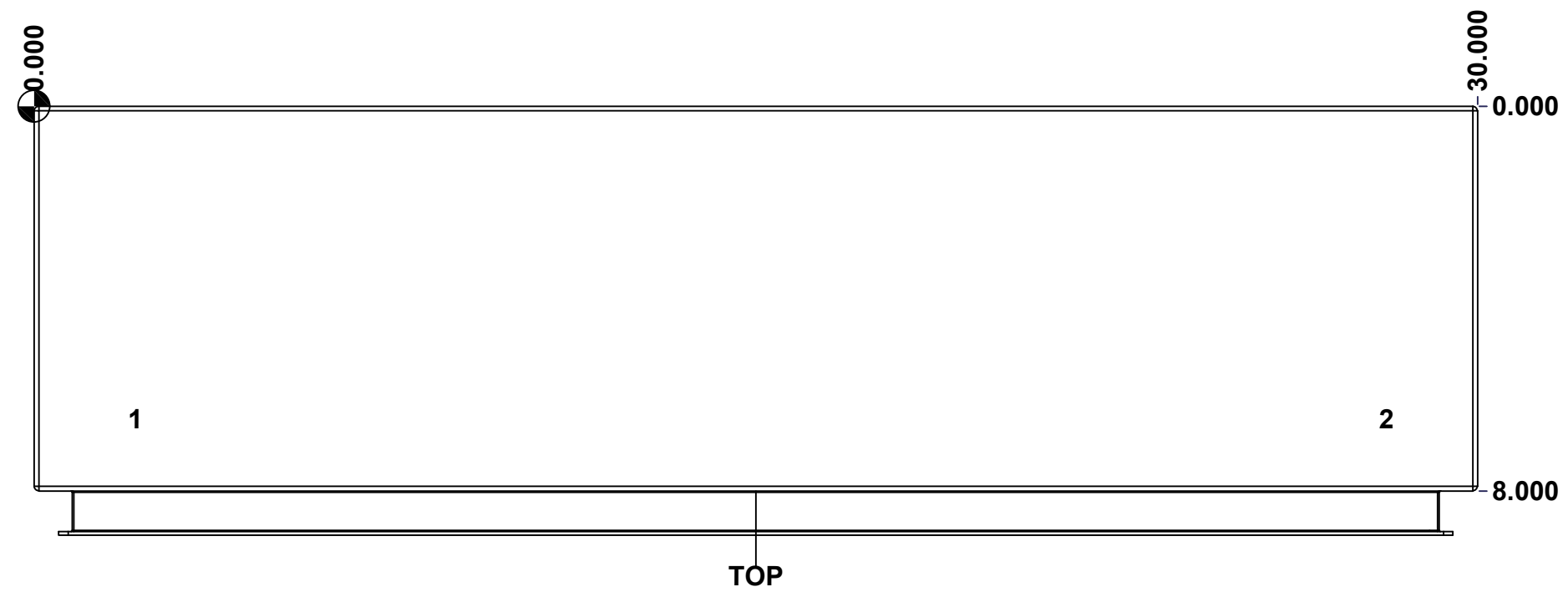
Part Number Numéro Pièce 5412ESTH483008B
 Rev. 0
 3
 16

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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	6.500	INSUL. STUD M6 x 18mm (Inside)
2	28.000	6.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status
	5412ESTH 48" x 30" x 8" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESTH483008B	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	6.500	INSUL. STUD M6 x 18mm (Inside)
2	28.000	6.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESTH 48" x 30" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESTH483008B	0	16

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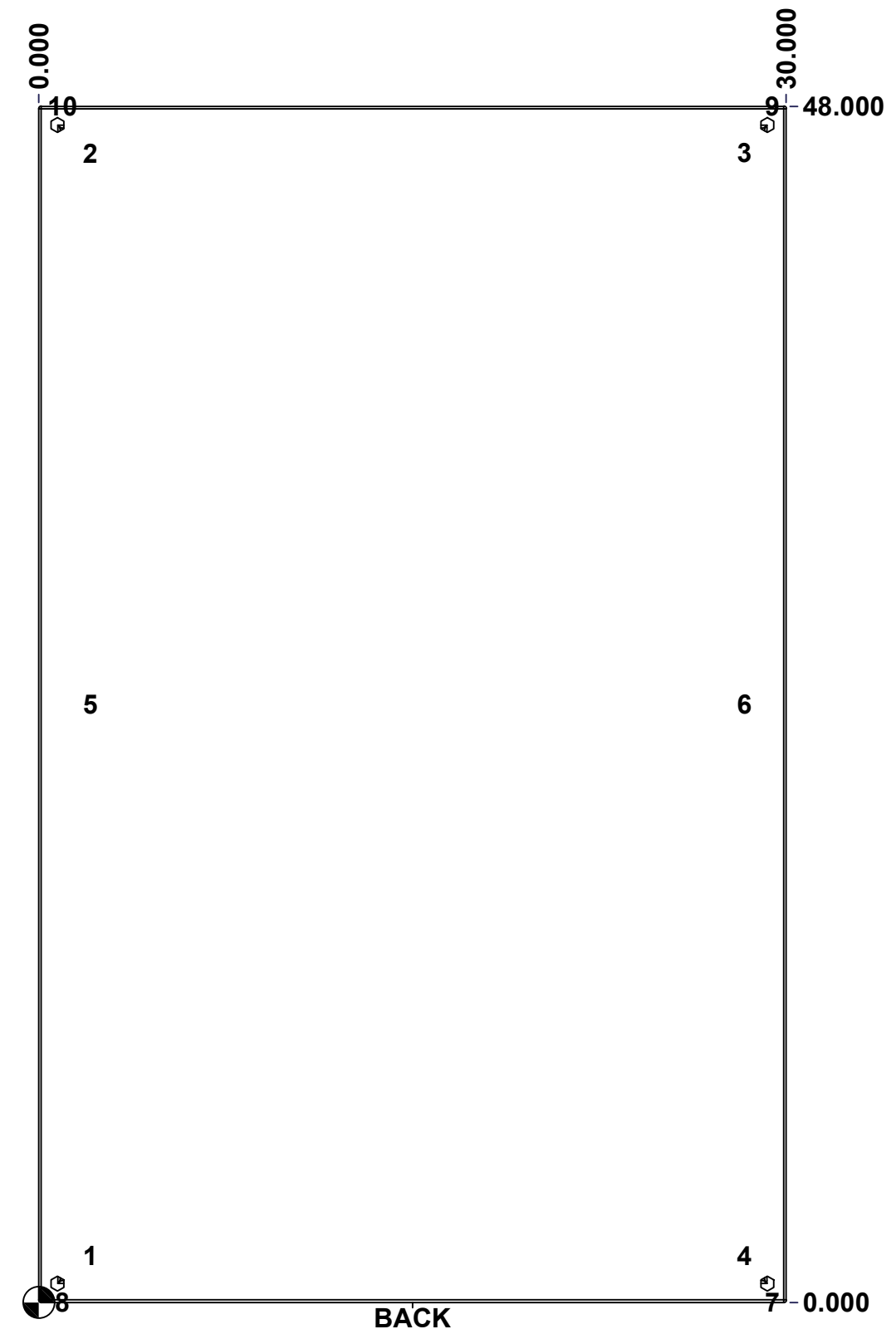
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

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	28.125	46.125	IP STUD M8 x 35mm (Inside)
4	28.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	24.000	IP STUD M8 x 35mm (Inside)
6	28.125	24.000	IP STUD M8 x 35mm (Inside)

7	29.250	0.000	FOOT 885 ESMF3_OPEN
8	0.750	0.000	FOOT 885 ESMF3_OPEN
9	29.250	48.000	FOOT 885 ESMF3_CLOSE
10	0.750	48.000	FOOT 885 ESMF3_CLOSE

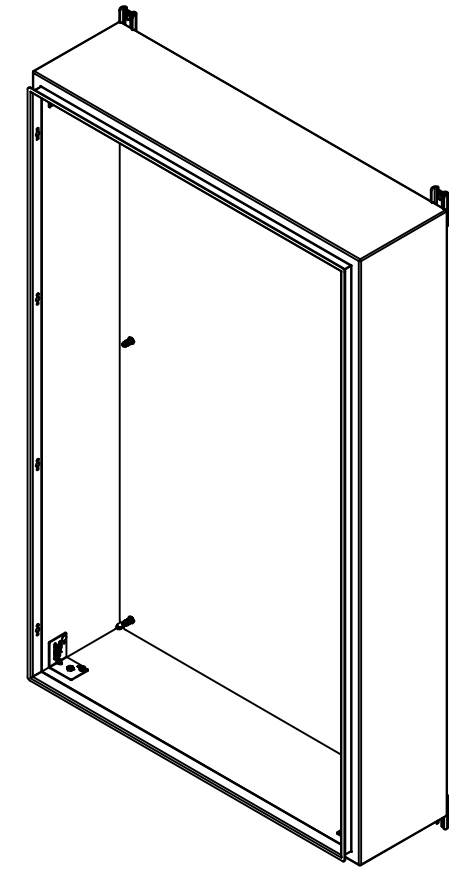


	Description	Status
	5412ESTH 48" x 30" x 8" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESTH483008B	0 / 6
		16

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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	5412ESTH483008I-RS	0	5412ESTH 48" x 30" Right Insulation
1	5412ESTH483008I-LS	0	5412ESTH 48" x 30" Left Insulation
1	5412ESTH483008I-BT	0	5412ESTH 48" x 30" Top and Bottom Insulation
1	5412ESTH483008I-TP	0	5412ESTH 48" x 30" Top and Bottom Insulation
1	5412ESTH483008I-B	0	5412ESTH 48" x 30" 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	5412ESTH483008B-P	0	5412ESTH 48" x 30" x 8" Body Part

Qty	Part Number	Rev	Description
Parts List			

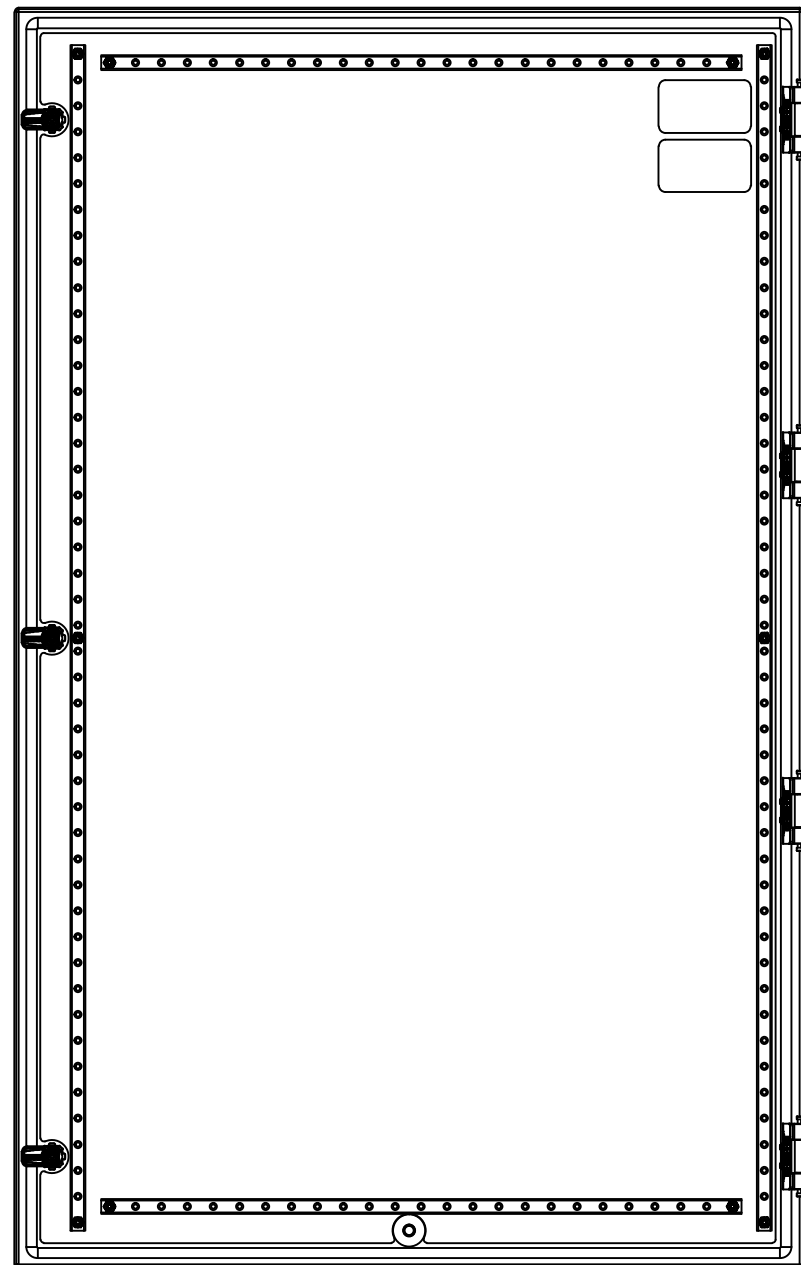
	Flatness Aplatissement Max 3.0mm
	Projection
Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 08-Apr-14
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth
Description 5412ESTH 48" x 30" x 8" Body	
Part Number Numéro Pièce 5412ESTH483008B	Rev. 7 0

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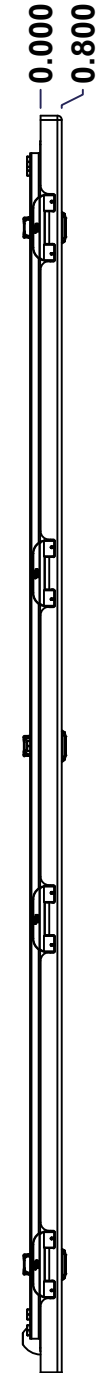
TOP



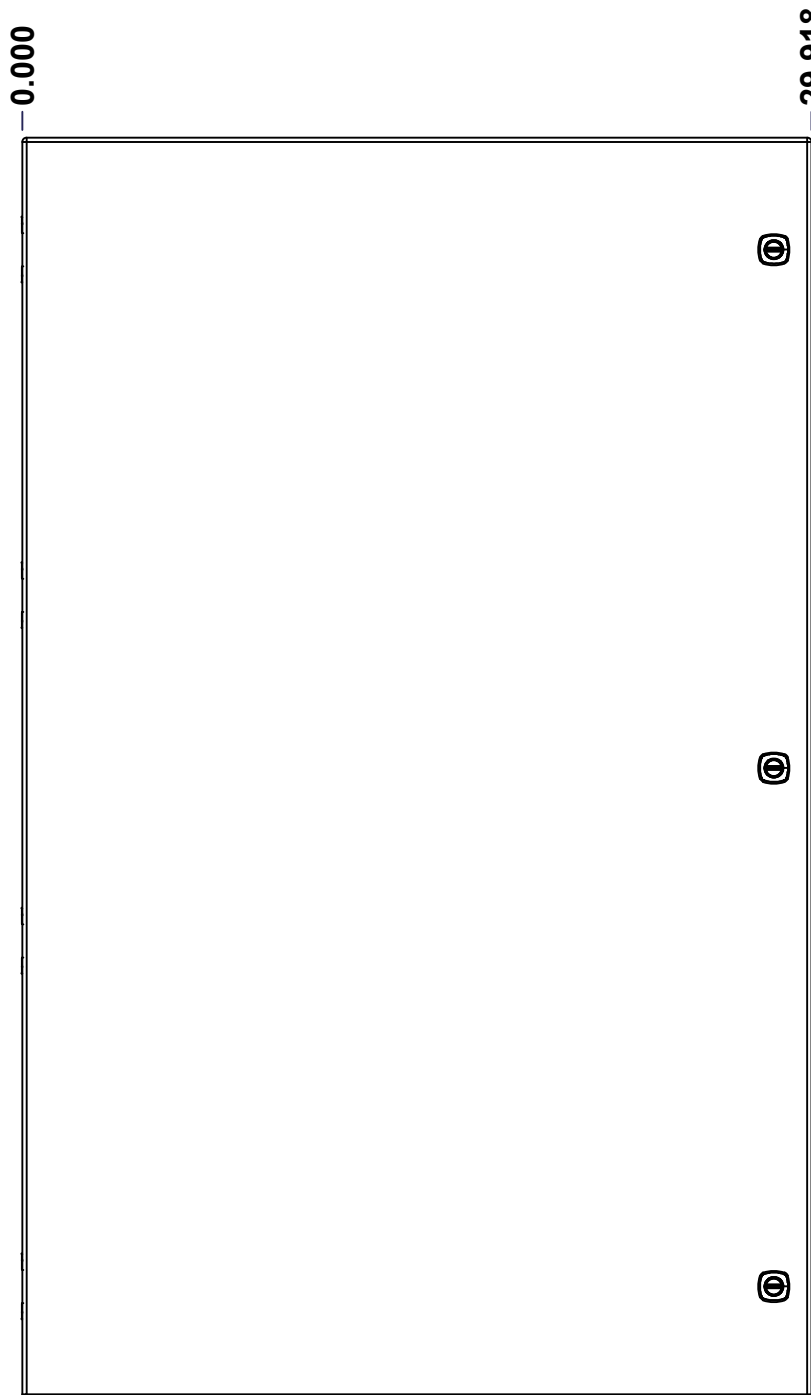
BACK



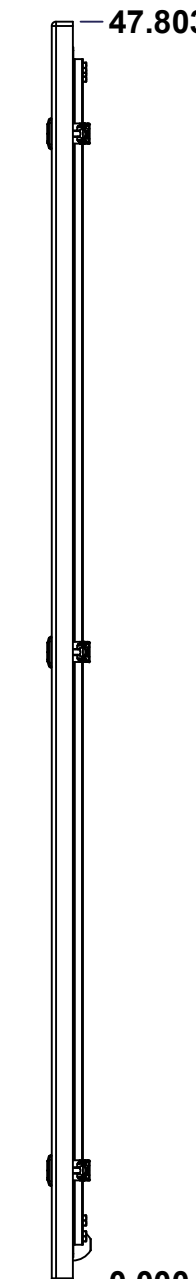
BOTTOM



LEFT



FRONT



RIGHT

0.000
0.800

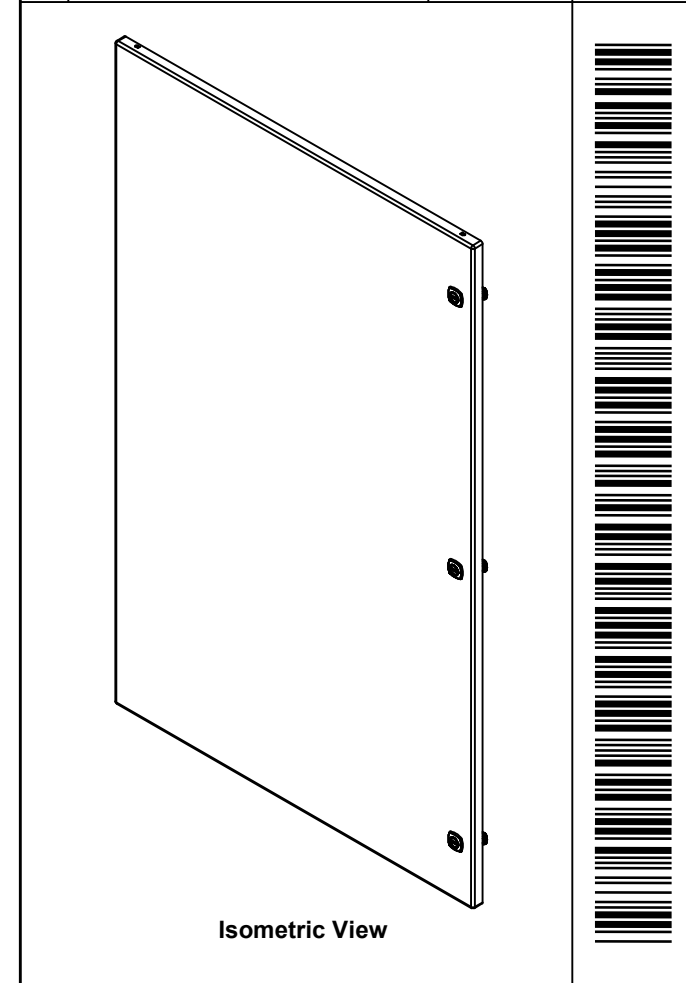
0.000

29.918

47.803

0.000

No.	Revisions	Date	By/Par



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		Max 3.0mm
Customer Client		Date
Drawn By Dessiné Par BoxCad: BoxCad		Date 08-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 30" Cover		Detail Rev.
Part Number Numéro Pièce 5412ESTH483008C		Rev. 8
SEE BILL OF MATERIAL ON LAST PAGE		0 / 16

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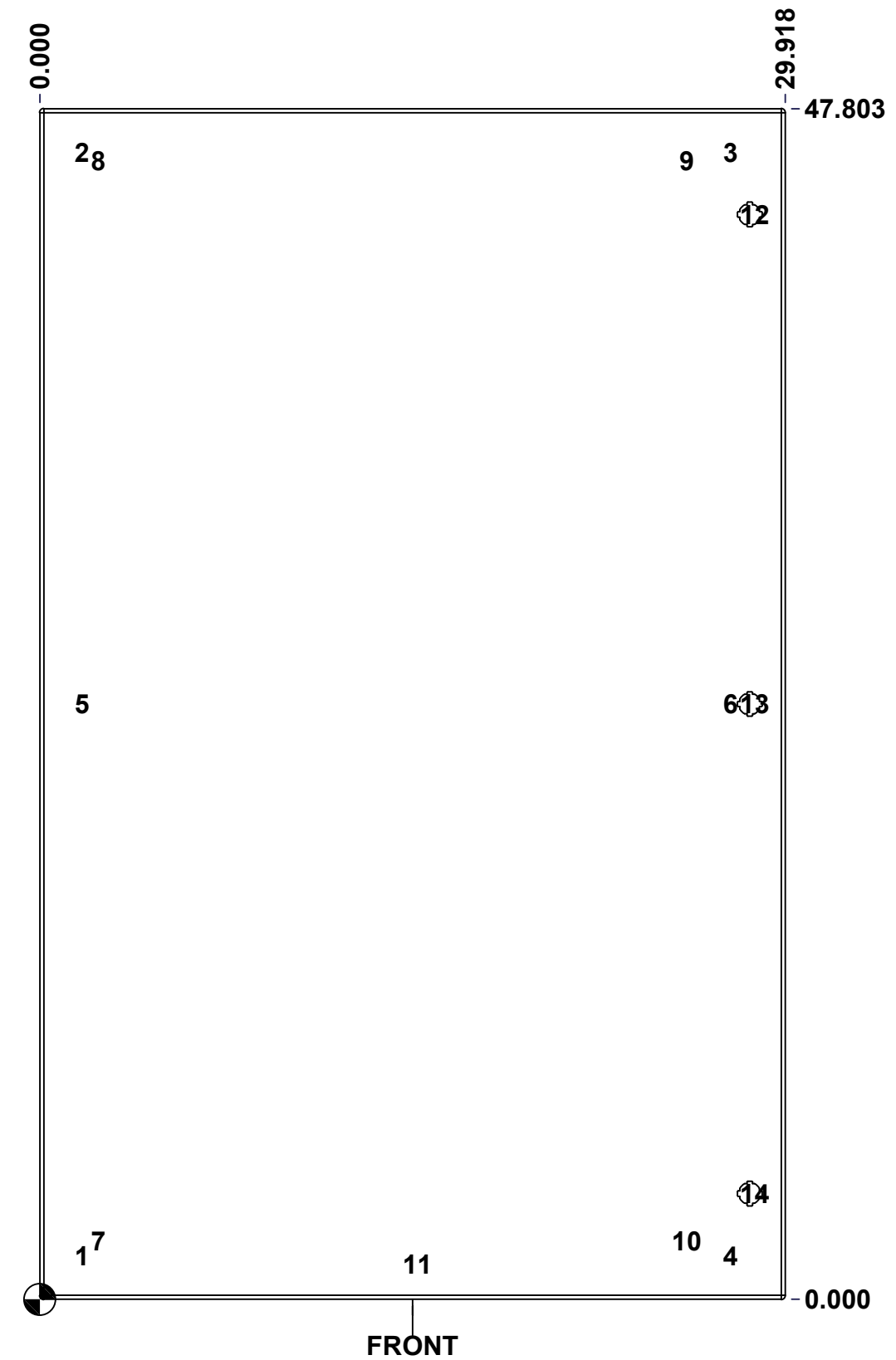
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.756	STUD M6 x 18mm (Inside)
2	1.486	46.047	STUD M6 x 18mm (Inside)
3	27.517	46.047	STUD M6 x 18mm (Inside)
4	27.517	1.756	STUD M6 x 18mm (Inside)
5	1.486	23.902	STUD M6 x 18mm (Inside)
6	27.517	23.902	STUD M6 x 18mm (Inside)
7	2.143	2.350	STUD M6 x 18mm (Inside)
8	2.143	45.713	STUD M6 x 18mm (Inside)
9	25.766	45.713	STUD M6 x 18mm (Inside)
10	25.766	2.350	STUD M6 x 18mm (Inside)
11	14.959	1.435	STUD M6 x 18mm (Inside)

12	28.494	43.553	880 SCQ4-SL
13	28.494	23.902	880 SCQ4-SL
14	28.494	4.250	880 SCQ4-SL



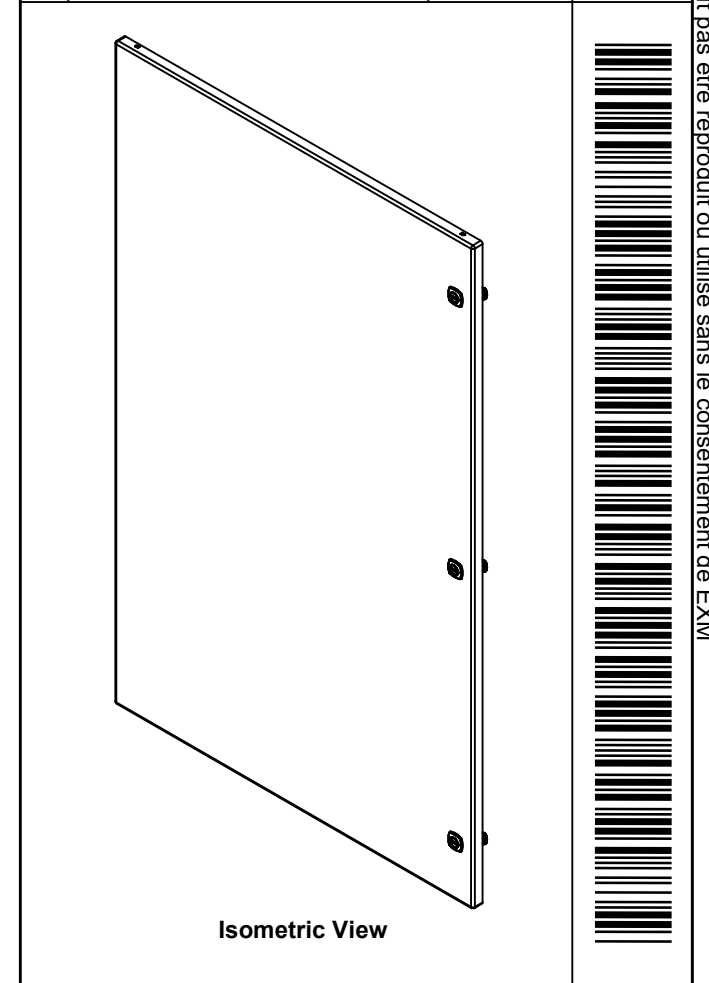
FRONT

	Description	Status
	5412ESTH 48" x 30" Cover	(NULL)
	Part Number	Rev.
	Numéro Pièce 5412ESTH483008C	0 / 9
		16


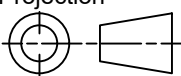
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No.	Revisions	Date	By/Par

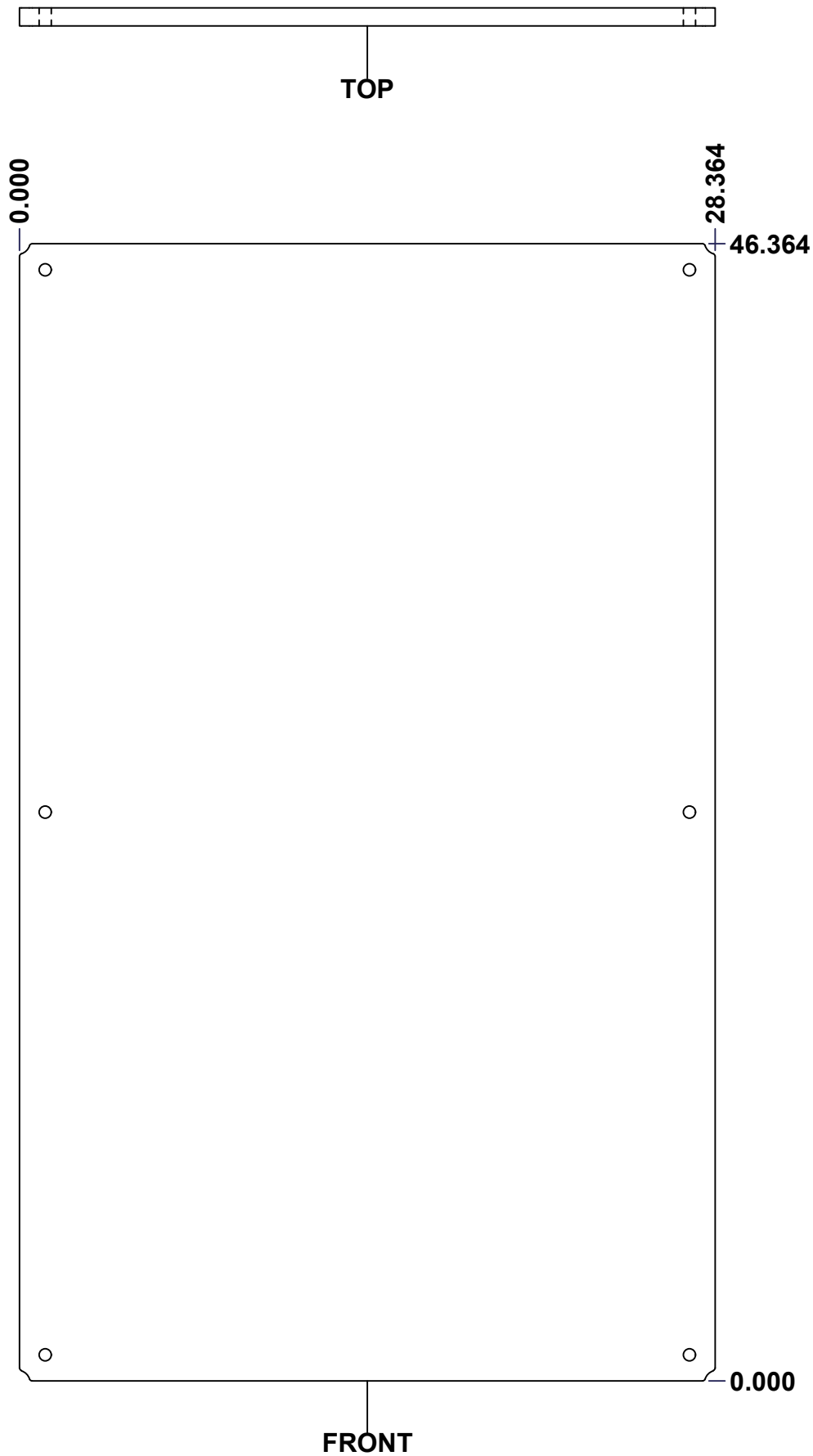


2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
10	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46025-30-3	4	5412 ES Horizontal Door Stiffener 30" (3Pts)
2	STK-Q-46020-48	5	5412 ES Vertical Door Stiffener 48"
1	5412ESTH483008I-C	0	5412ESTH 48" x 30" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
1	STK-Q-46515	3	5412 ES Door Support with Brass Insert
11	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESTH483008G	0	5412ESTH 48" x 30" Cover Gasket Part
1	5412ESTH483008C-P	0	5412ESTH 48" x 30" 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			

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Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 08-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 30" Cover		
Part Number Numéro Pièce	Rev.	10
5412ESTH483008C	0	16

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No.	Revisions	Date	By/Par

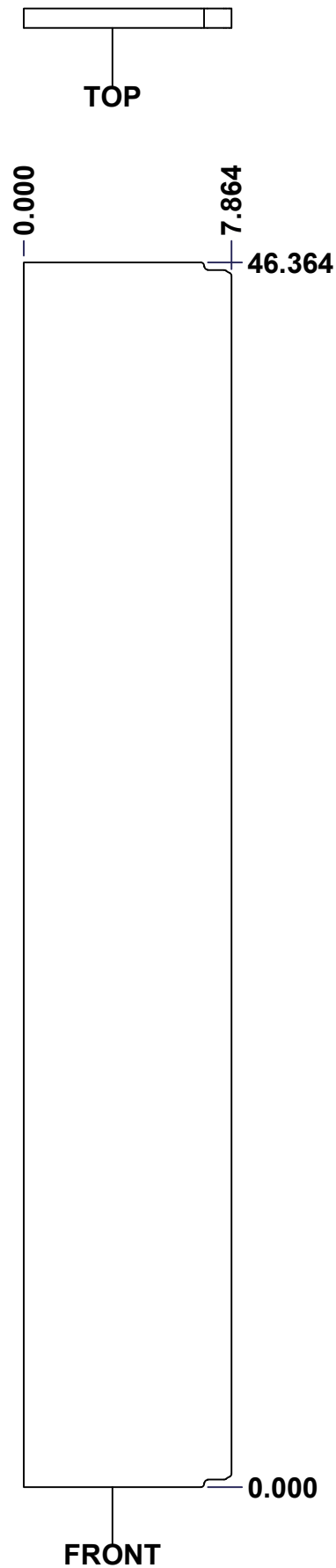
Isometric View

<p>Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com</p>		Flatness Aplatissement	
		Max 3.0mm	
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 30" Back Insulation			
Part Number Numéro Pièce		Rev.	11
5412ESTH483008I-B		0	16

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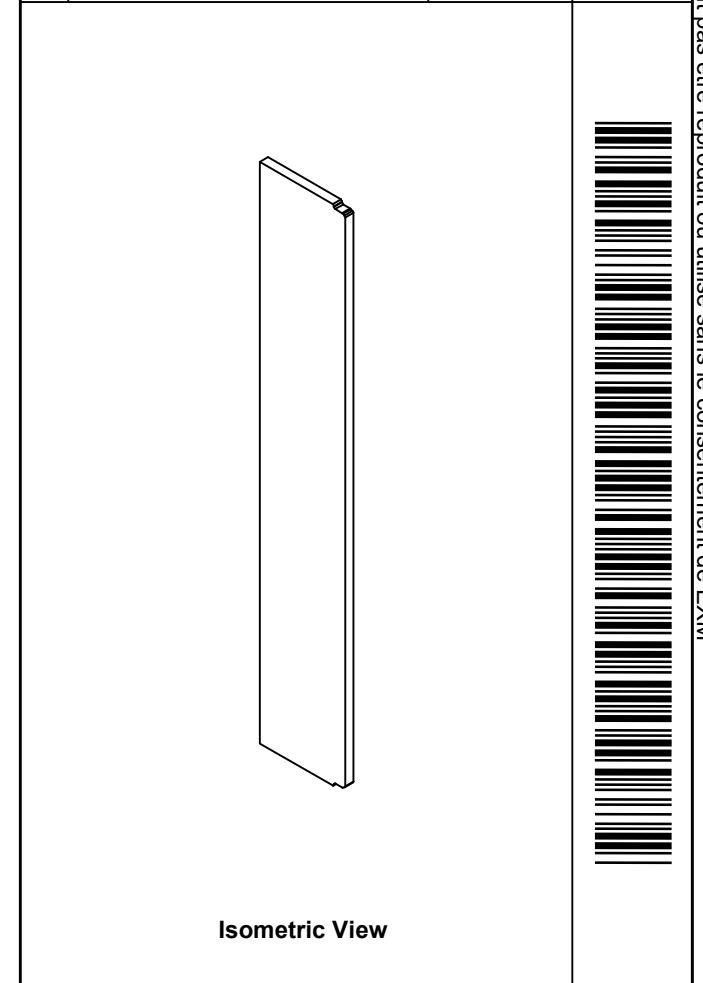
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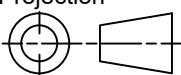


0.000
0.750

No.	Revisions	Date	By/Par



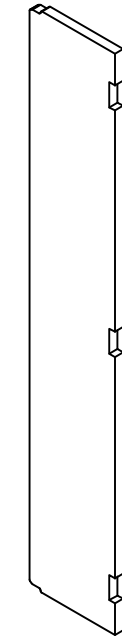
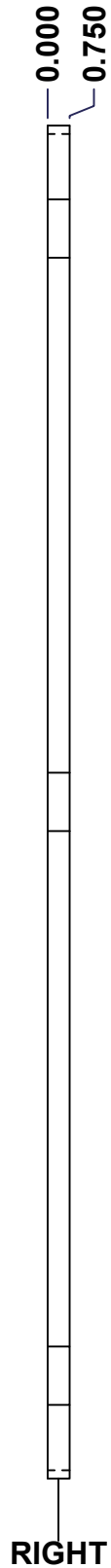
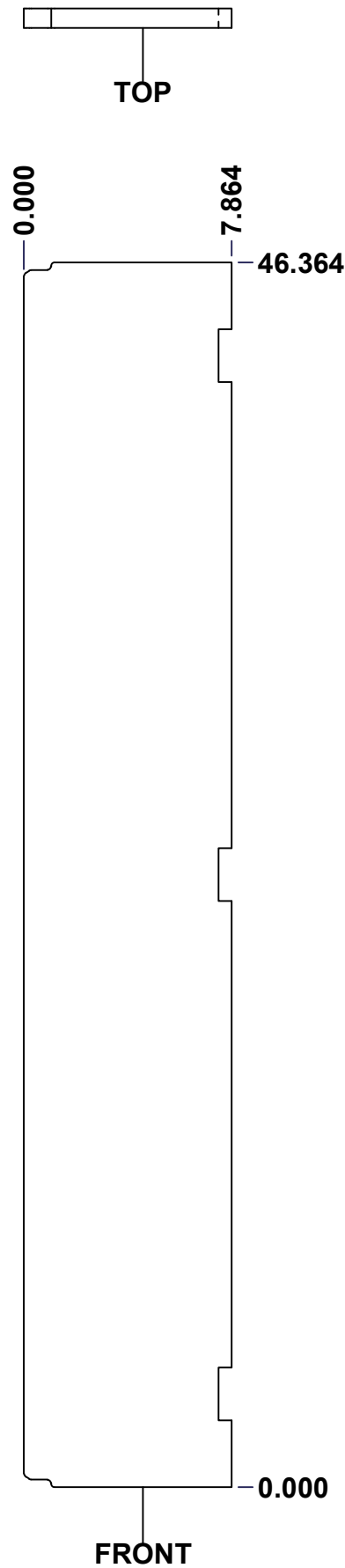
Isometric View

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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.	
5412ESTH 48" x 30" Left Insulation		
Part Number Numéro Pièce	Rev.	12
5412ESTH483008I-LS	0	16

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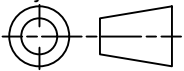
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Isometric View



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	Date	
Color / Couleur: Aluminum	Finish / Fini: N/A	Date
Description: 5412ESTH 48" x 30" Right Insulation		Detail Rev.
Part Number / Numéro Pièce: 5412ESTH483008I-RS	Rev. 0	13 / 16

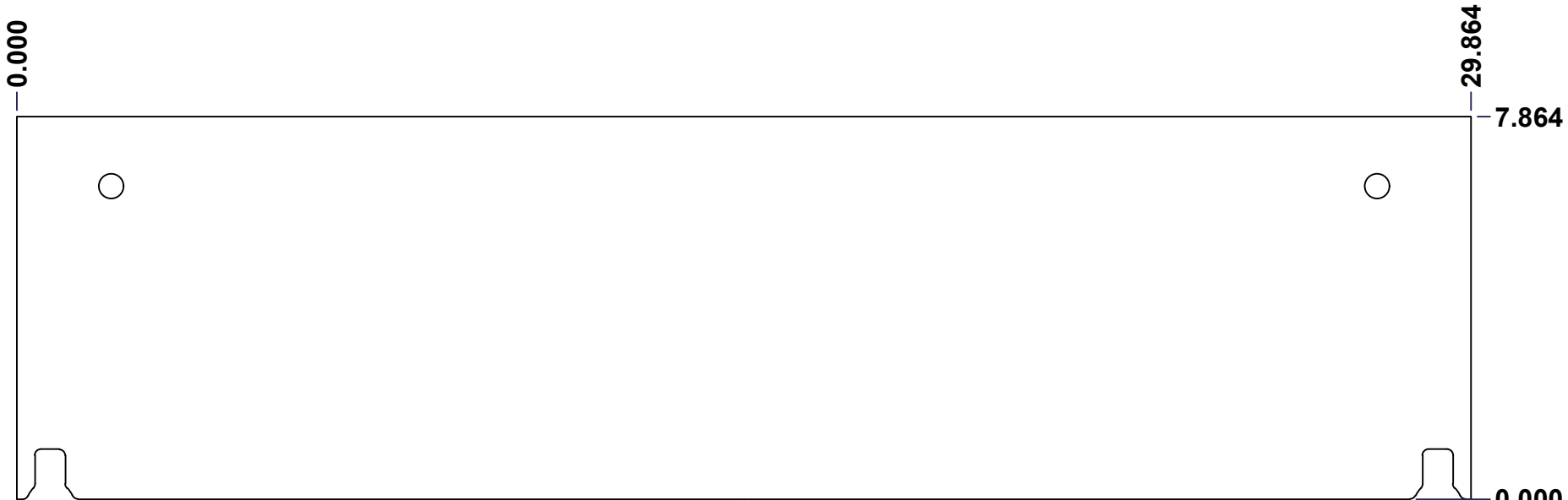
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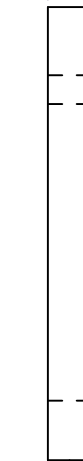


TOP



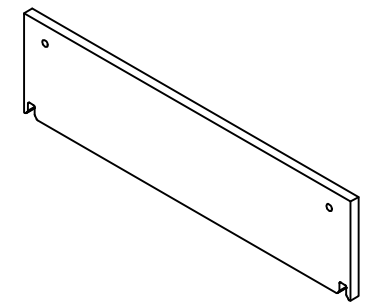
FRONT

0.000
0.750



RIGHT

No.	Revisions	Date	By/Par



Isometric View

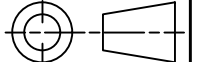


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Flatness
Aplatissement

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 30" Top and Bottom Insulation	Detail Rev.
Part Number / Numéro Pièce: 5412ESTH483008I-TP	Rev. 0

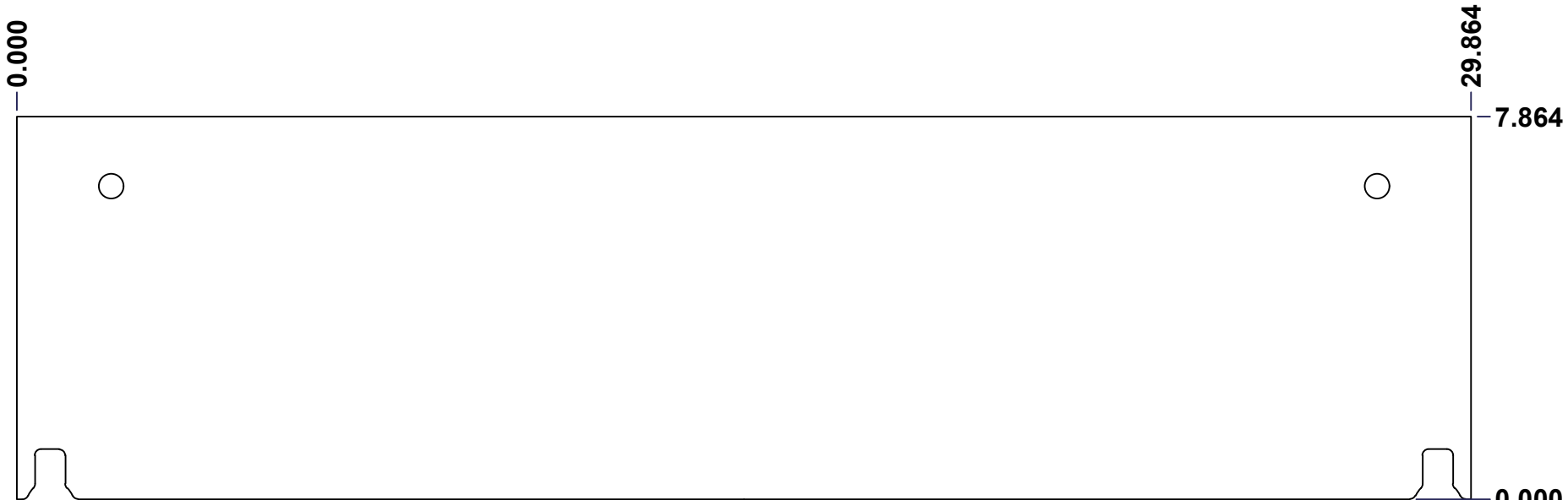
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TOP

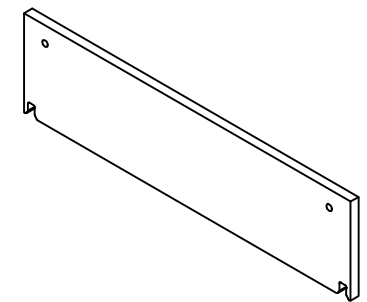


FRONT



RIGHT

No.	Revisions	Date	By/Par



Isometric View

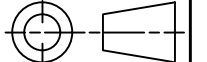


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Flatness
Aplatissement

Max 3.0mm

Projection

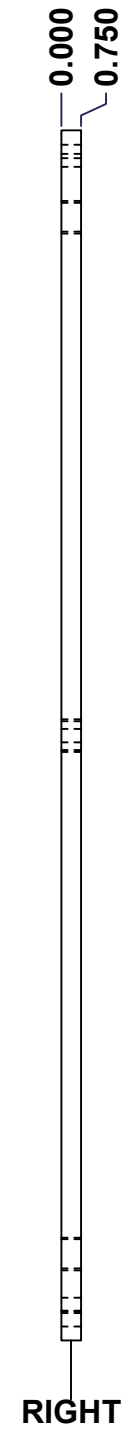
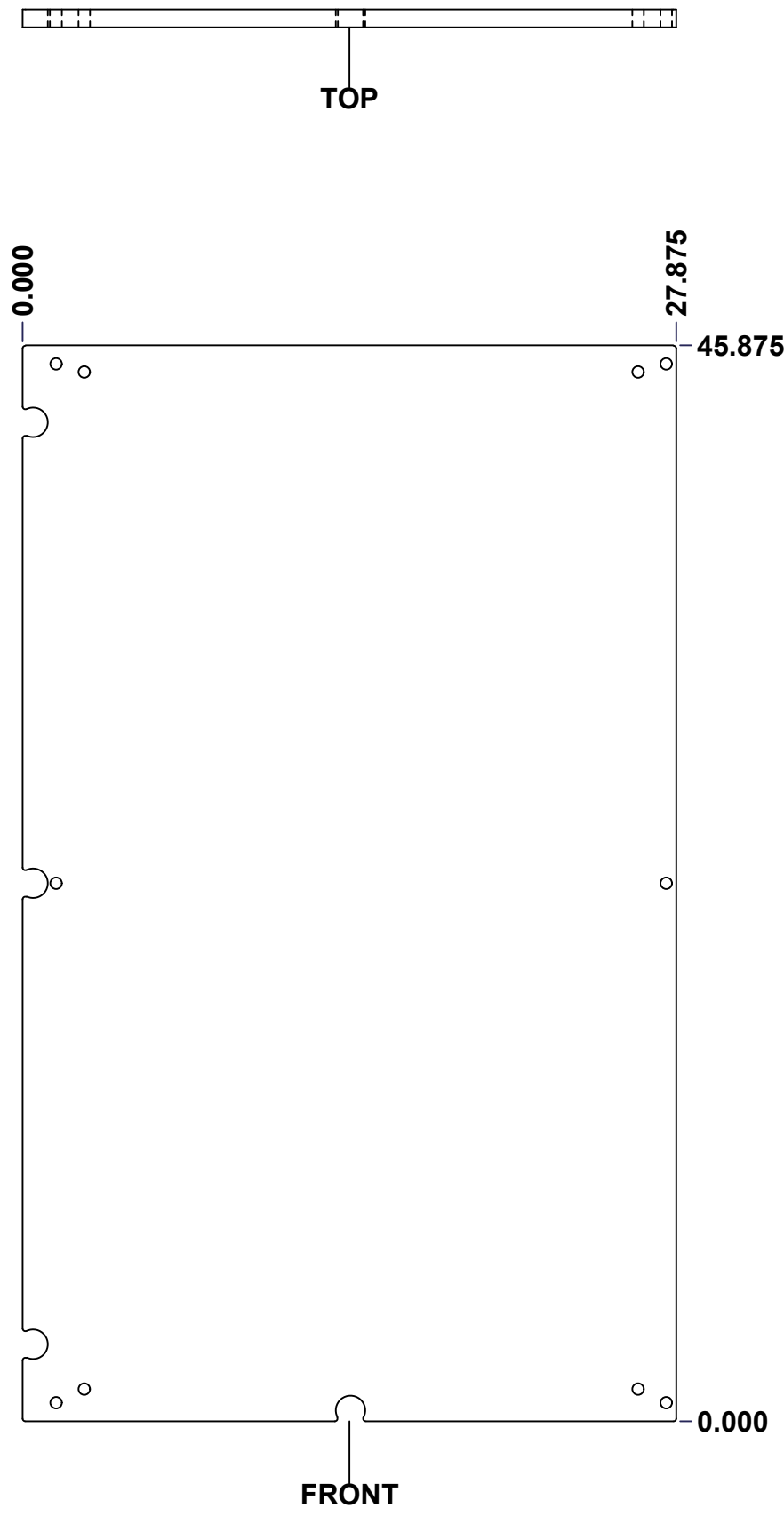


Customer Client	Date
Drawn By / Dessiné Par: BoxCad: Patrick Deschenes	Date: 23-Jan-07
Material / Matière: Polyisocyanurate	
Color / Couleur: Aluminum	Finish / Fini: N/A
Description: 5412ESTH 48" x 30" Top and Bottom Insulation	Detail Rev.
Part Number / Numéro Pièce: 5412ESTH483008I-BT	Rev. 0

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No.	Revisions	Date	By/Par

Isometric View

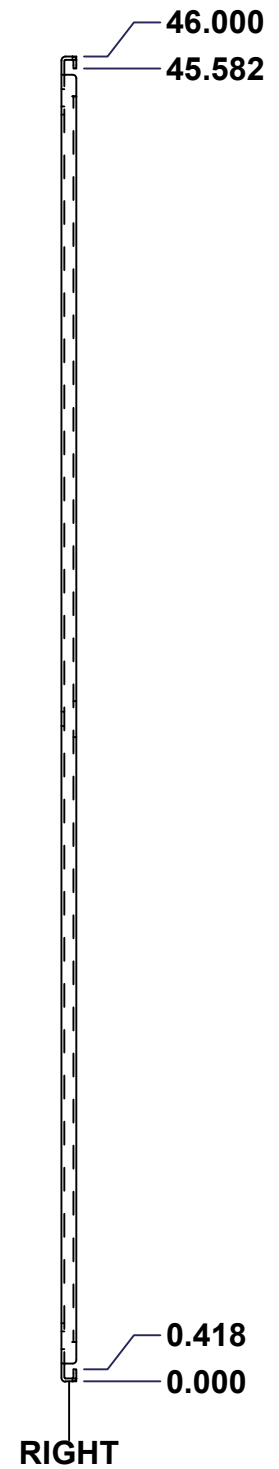
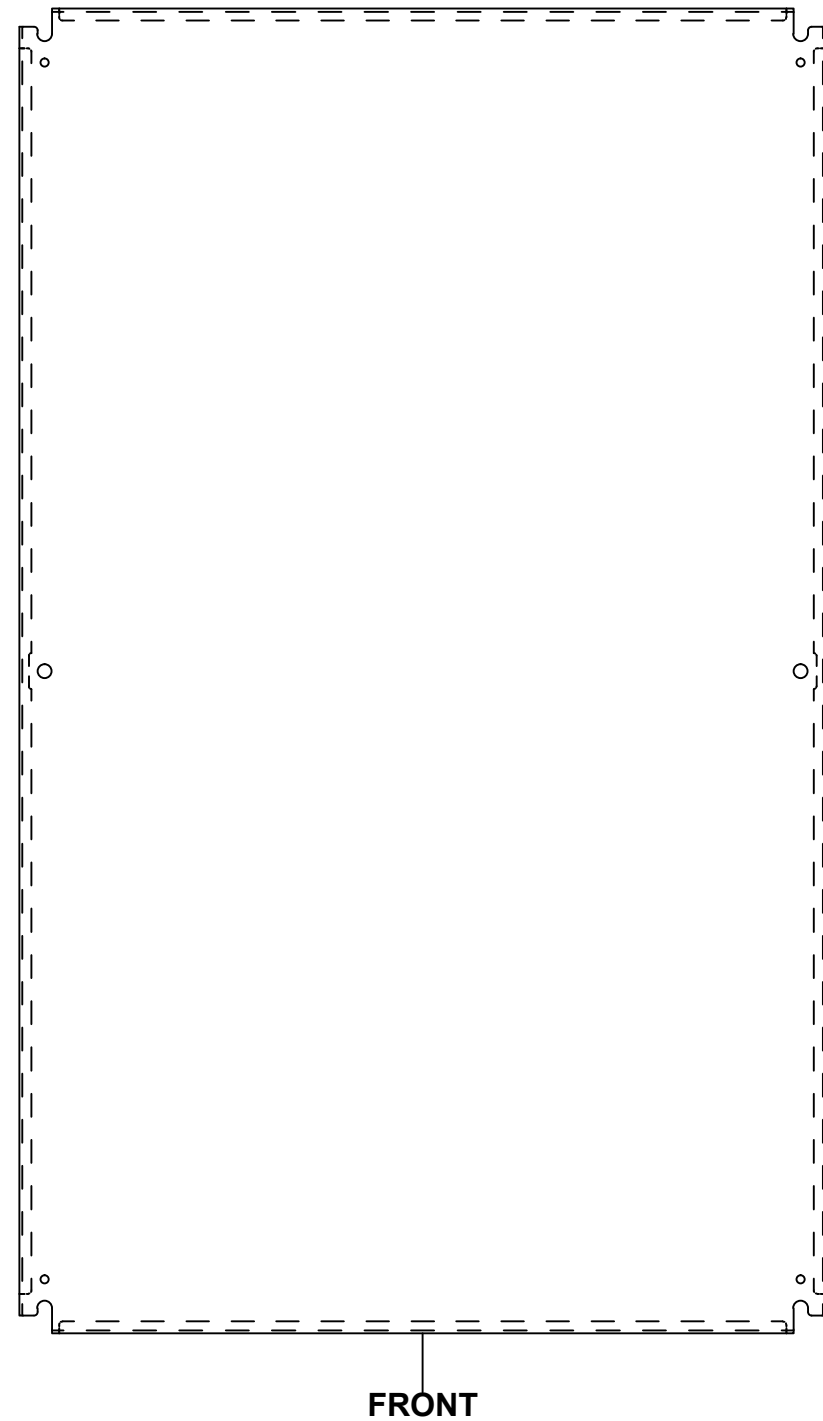
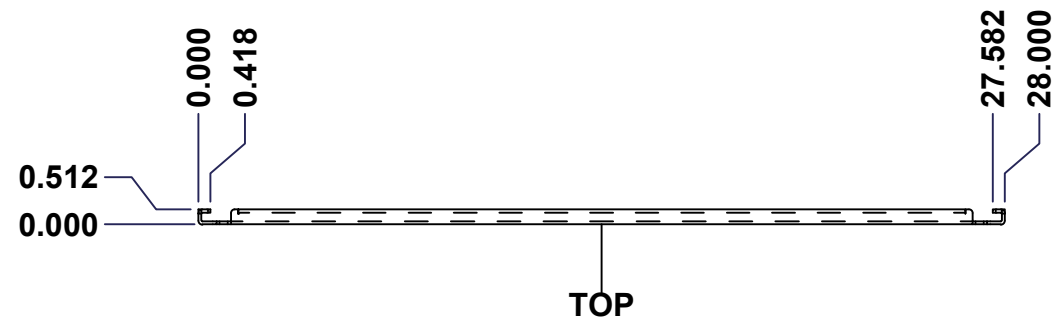
<p>Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com</p>		Flatness Aplatissement
		Max 3.0mm
Projection 		Date Date 23-Jan-07
Customer Client	BoxCad: Patrick Deschenes	Date
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description 5412ESTH 48" x 30" Cover Insulation		Detail Rev.
Part Number Numéro Pièce	Rev. 0	16 / 16

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5412ESTH483008I-C

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No.	Revisions	Date	By/Par

Isometric View

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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 SP4830G	Rev. 0	1/2

Qty	Part Number	Rev	Description	Material	Color	Finish
1	881 SP4830G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized

Parts List

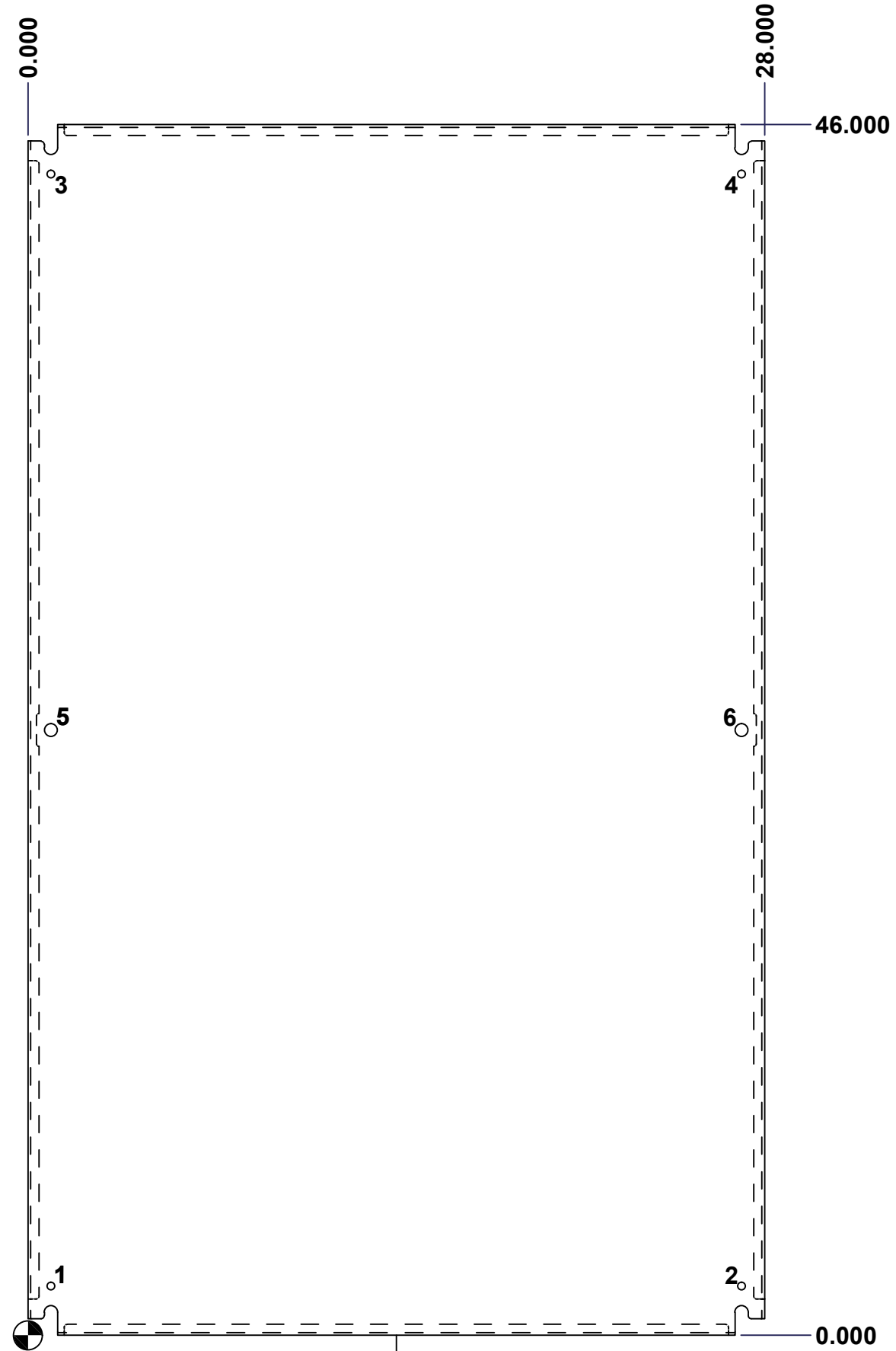
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Table 1			FRONT VIEW
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	0.875	1.875	GROUND HOLE (RND Ø0.290)
2	27.125	1.875	GROUND HOLE (RND Ø0.290)
3	0.875	44.125	GROUND HOLE (RND Ø0.290)
4	27.125	44.125	GROUND HOLE (RND Ø0.290)
5	0.875	23.000	MTG STUD HOLE (RND Ø0.500)
6	27.125	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

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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 881 SP4830G		Rev. 2 0