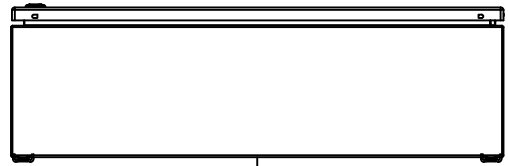
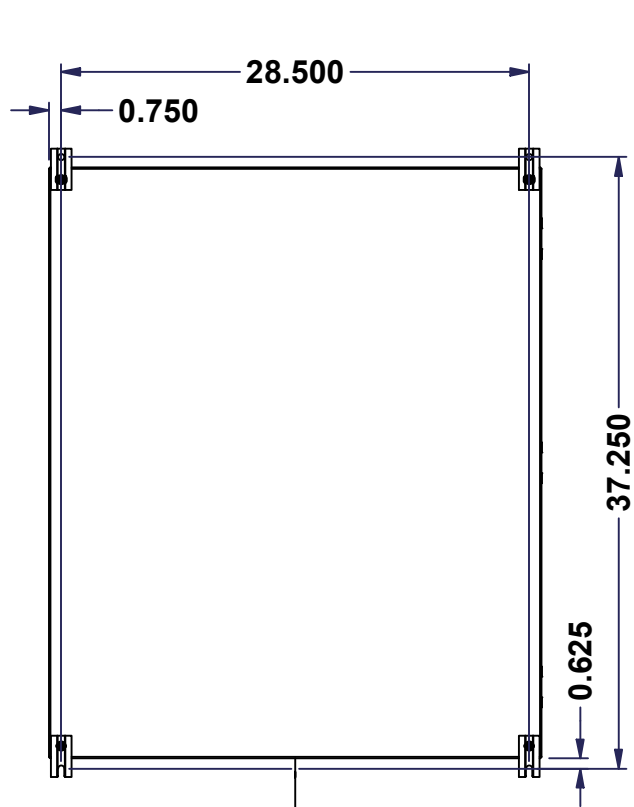


This drawing is confidential and must not be reproduced or used without the consent of EXM

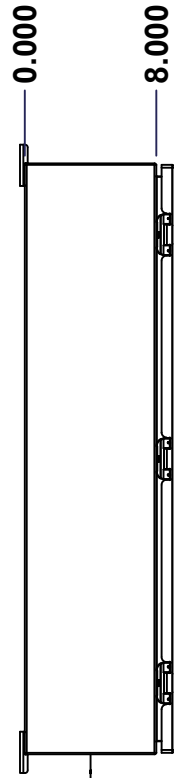
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



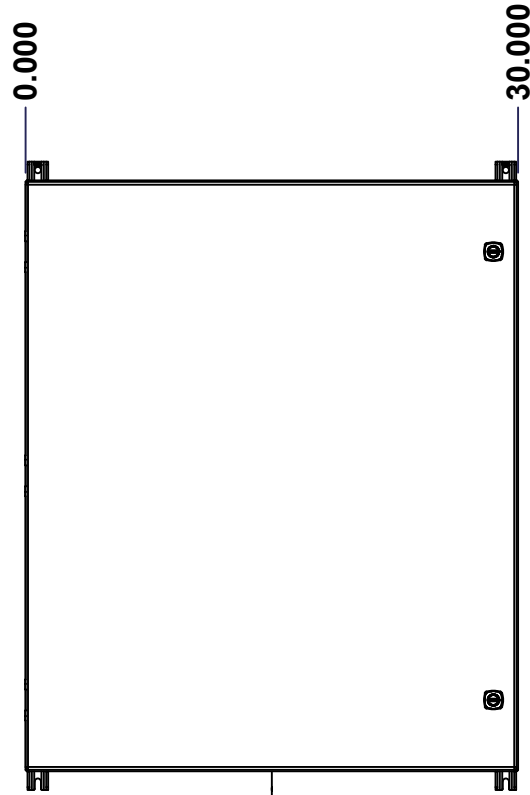
TOP



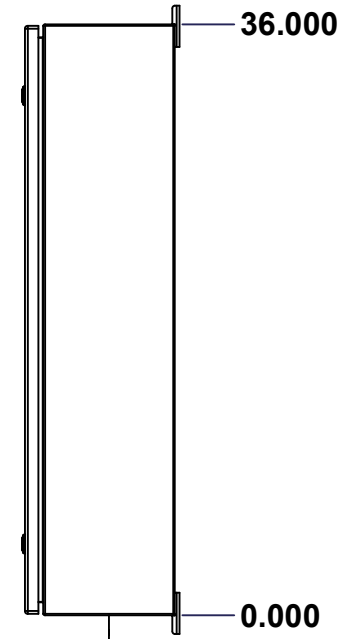
BACK



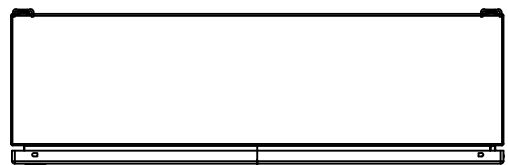
LEFT



FRONT

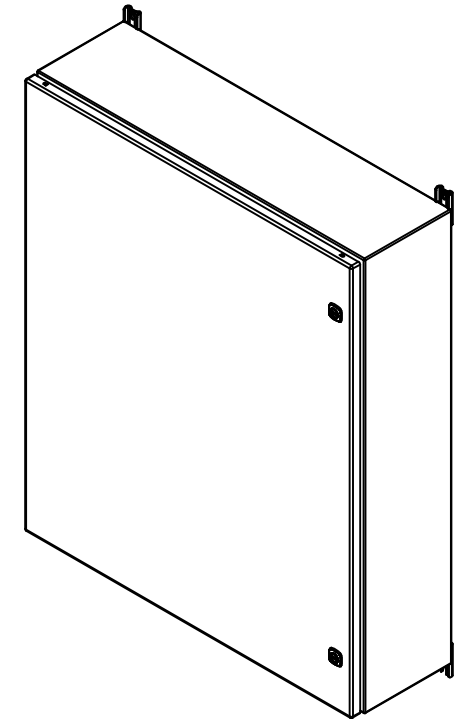


RIGHT



BOTTOM

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: BoxCad	Date 14-Mar-14
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth
Description 5412ESTH 36" x 30" x 8" Assembly	Detail Rev.
Part Number Numéro Pièce <b>5412ESTH363008</b>	Rev. <b>0</b>

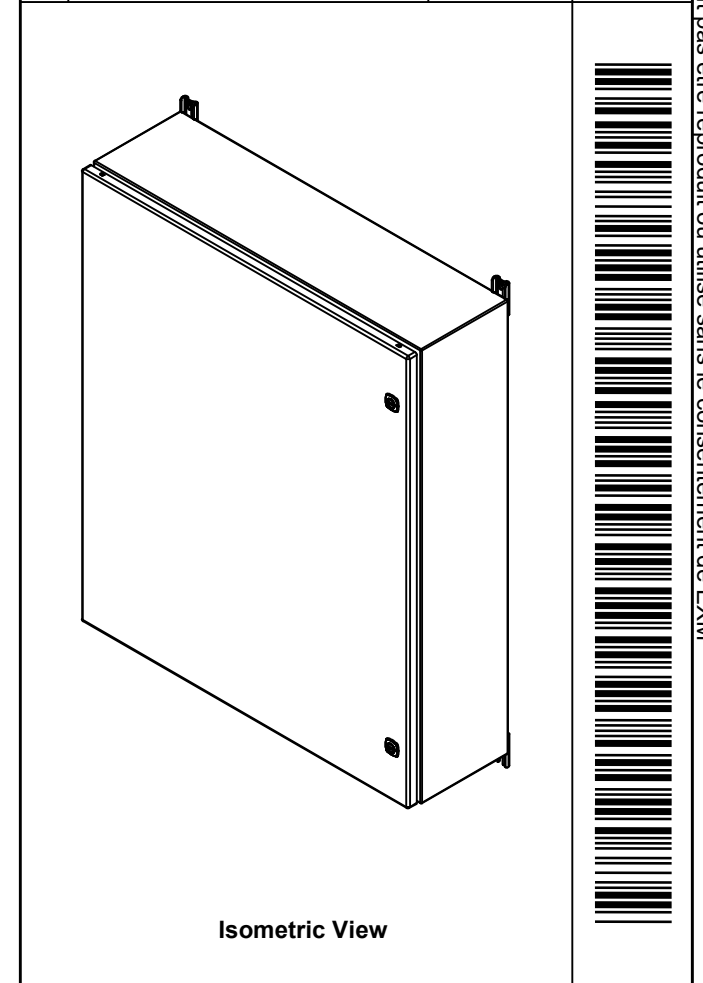
SEE BILL OF MATERIAL ON LAST PAGE


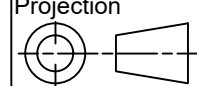
This drawing is confidential and must not be reproduced or used without the consent of EXM

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

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



 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-Mar-14
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)	

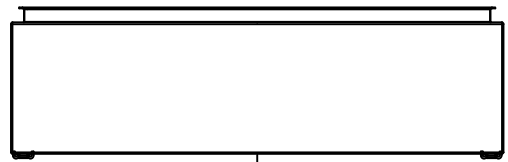
PACKING		
ITEM	QTY	DESCRIPTION
Cardboard sleeve	2	Top and Bottom
Cardboard strip	2	Between back of enclosure and inner panel
Plastic bag	1	To protect cover surface and inside gasket
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together
Packaging label	1	White label with product number

Qty	Part Number	Rev	Description
6	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP3630G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESTH363008C	0	5412ESTH 36" x 30" Cover
1	5412ESTH363008B	0	5412ESTH 36" x 30" x 8" Body
3	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Parts List			

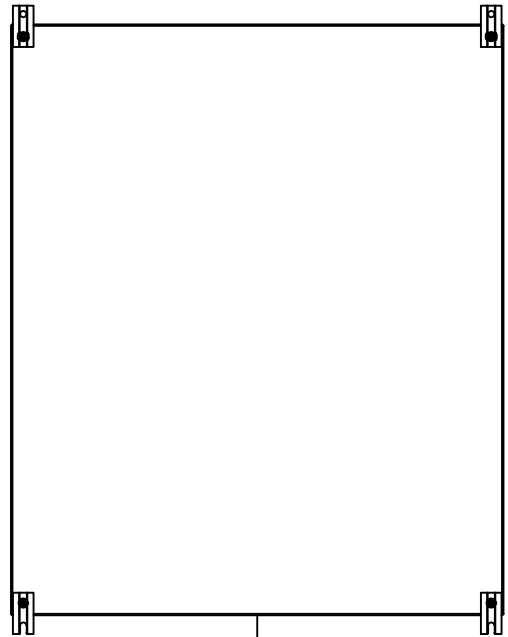
Color Couleur	Asa-61 Grey	Finish Fini	Smooth
Description	5412ESTH 36" x 30" x 8" Assembly		
Part Number Numéro Pièce	<b>5412ESTH363008</b>		Rev. 0
			2
			16

This drawing is confidential and must not be reproduced or used without the consent of EXM

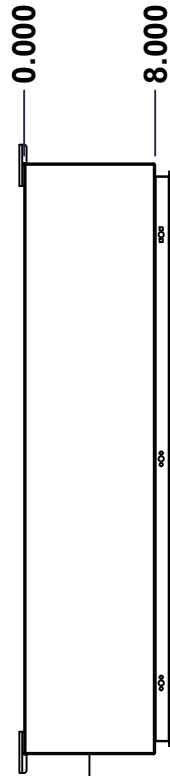
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



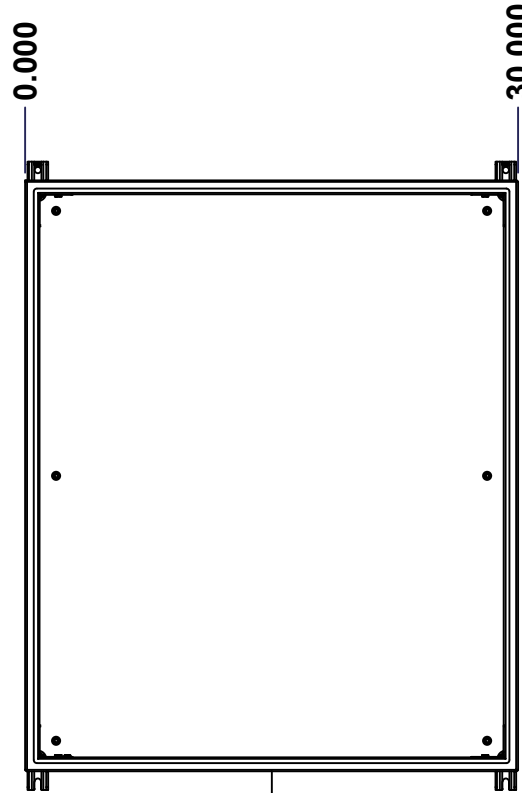
TOP



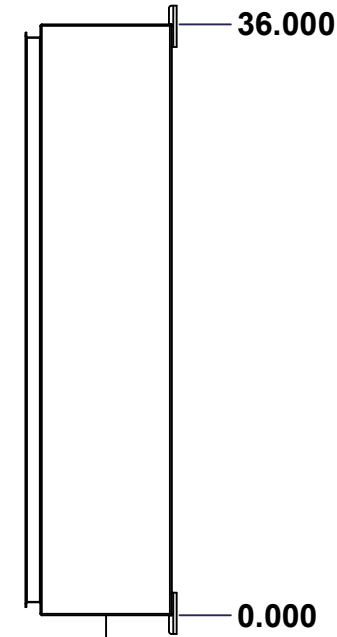
BACK



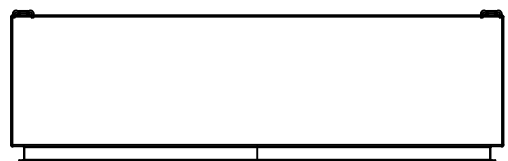
LEFT



FRONT

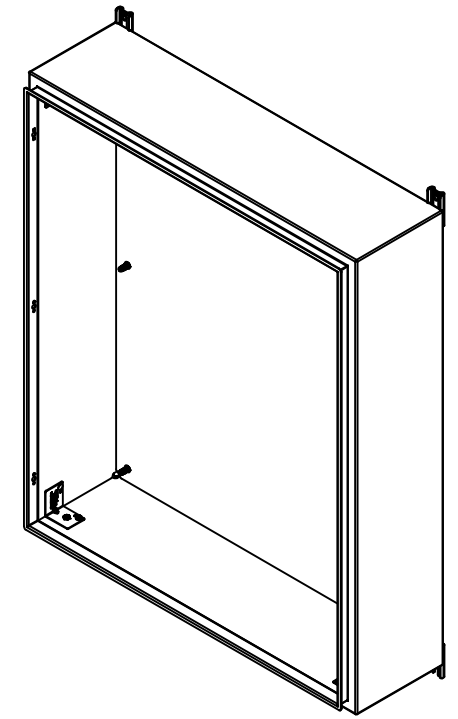


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

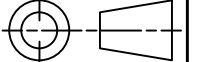


Tél: (450) 979-4373  
 Fax: (450) 979-4626  
[www.exmweb.com](http://www.exmweb.com)

Flatness  
Aplatissement

Max 3.0mm

Projection



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

Color / Couleur: Asa-61 Grey	Finish / Fini: Smooth
------------------------------	-----------------------

Description: 5412ESTH 36" x 30" x 8" Body	Detail Rev.
---	-------------

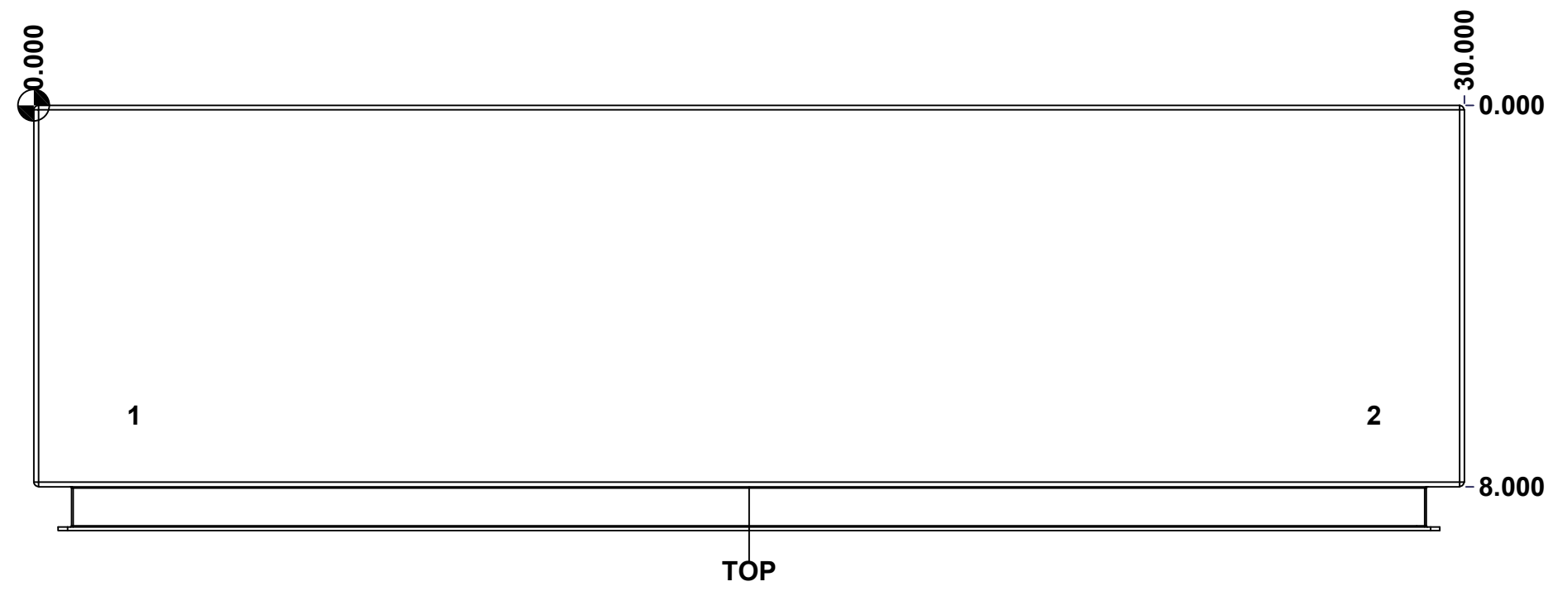
Part Number / Numéro Pièce: 5412ESTH363008B	Rev. 0	3
---	--------	---

SEE BILL OF MATERIAL ON LAST PAGE

This drawing is confidential and must not be reproduced or used without the consent of EXM

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

<b>STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE</b>			
<b>HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)</b>			
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)

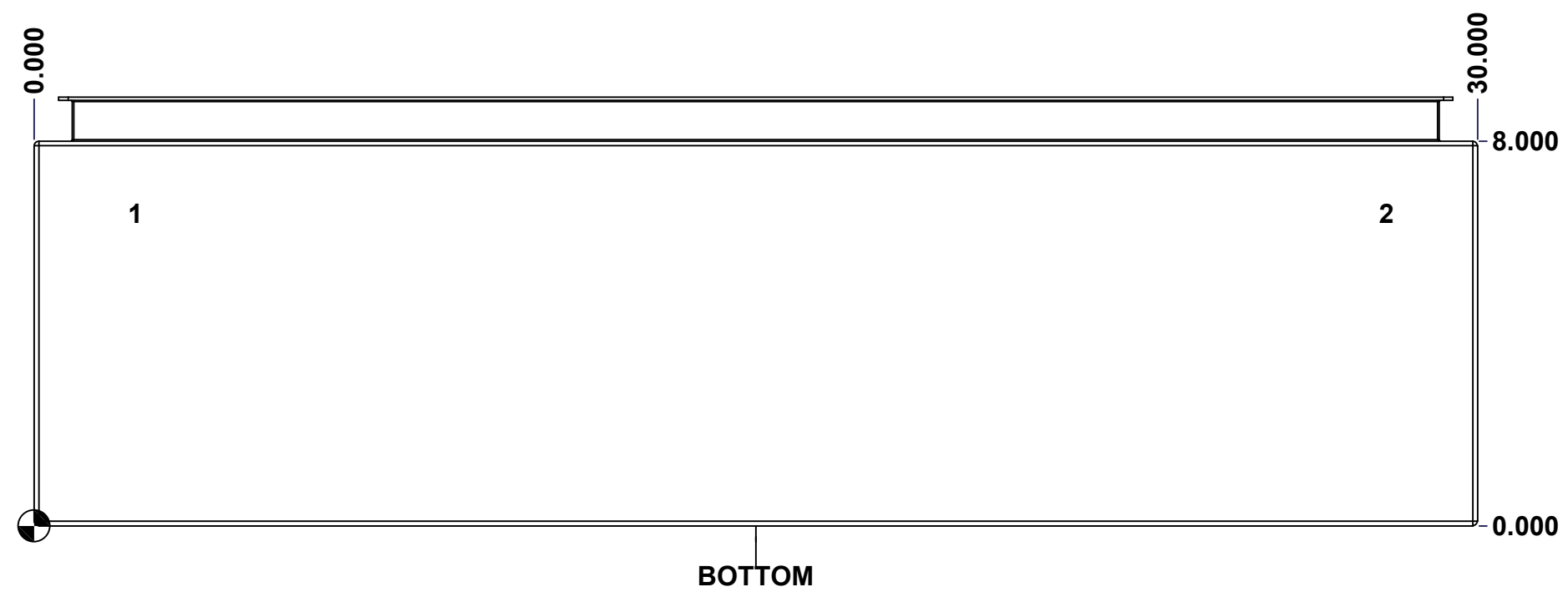


	Description	Status	
	5412ESTH 36" x 30" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	<b>5412ESTH363008B</b>	<b>0</b>	16

This drawing is confidential and must not be reproduced or used without the consent of EXM

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

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



	Description	Status
	5412ESTH 36" x 30" x 8" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	<b>5412ESTH363008B</b>	<b>0</b> / 5
		16

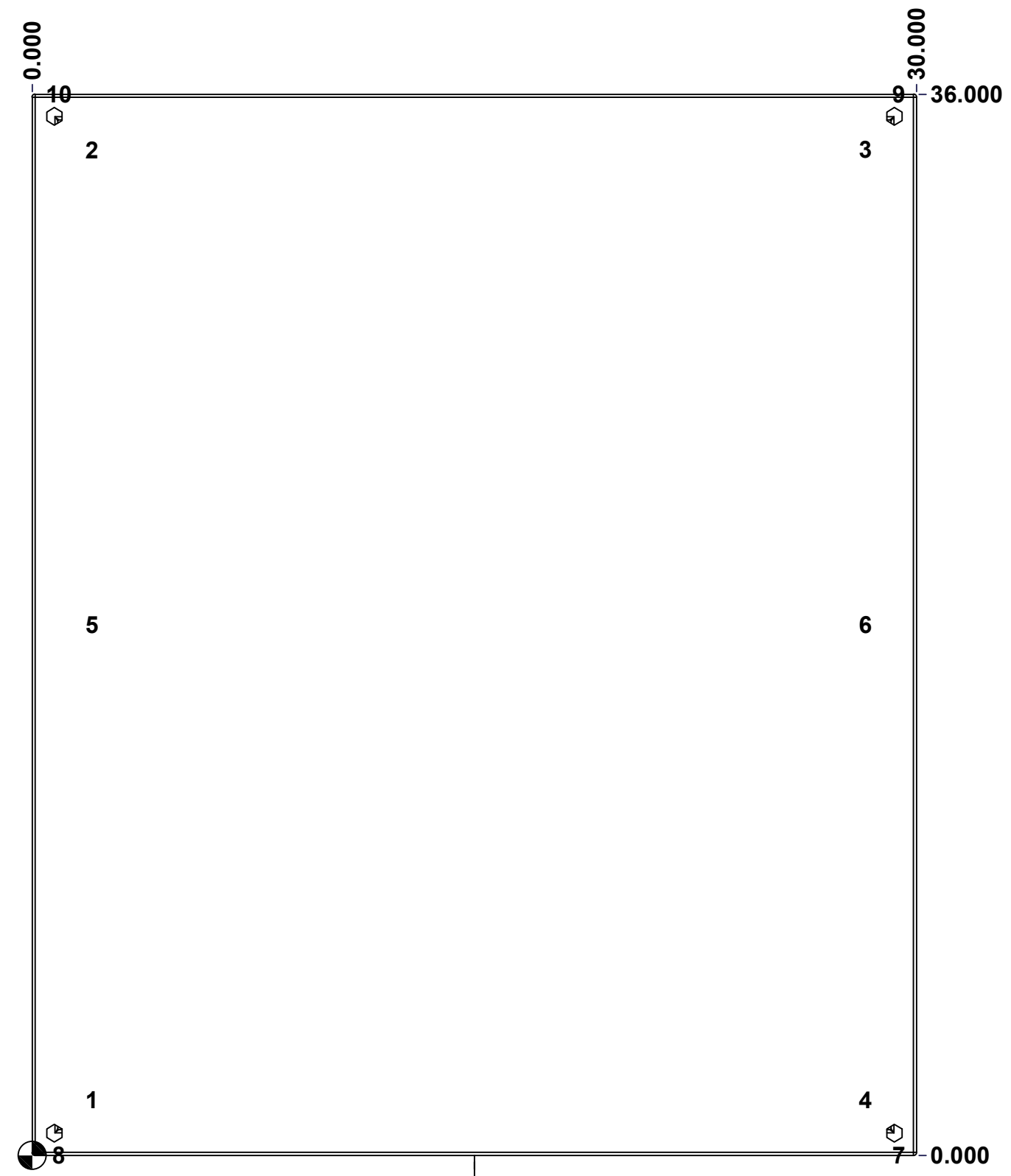
This drawing is confidential and must not be reproduced or used without the consent of EXM

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

**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	34.125	IP STUD M8 x 35mm (Inside)
3	28.125	34.125	IP STUD M8 x 35mm (Inside)
4	28.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	18.000	IP STUD M8 x 35mm (Inside)
6	28.125	18.000	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	36.000	FOOT 885 ESMF3_CLOSE
10	0.750	36.000	FOOT 885 ESMF3_CLOSE



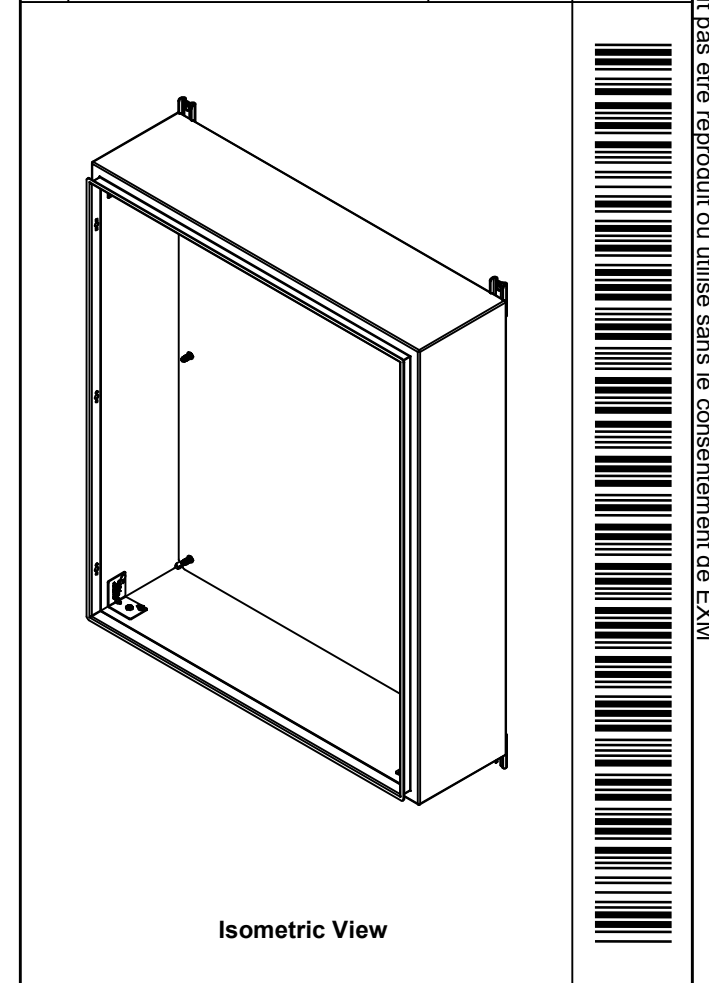
BACK

	Description	Status
	5412ESTH 36" x 30" x 8" Body	(NULL)
Part Number Numéro Pièce <b>5412ESTH363008B</b>	Rev.	6
	<b>0</b>	16

This drawing is confidential and must not be reproduced or used without the consent of EXM


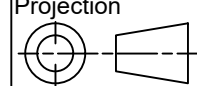
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

No.	Revisions	Date	By/Par



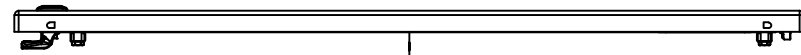
2	885ESMF3-FEET	0	885 ESMF3 Mounting Foot
4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
4	STK-Q-06660	2	M10 x 16mm Machine Screw
2	885ESMF3-FEET-A	0	885 ESMF3 Mounting Foot (Opened Slot)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESTH363008I-RS	0	5412ESTH 36" x 30" Right Insulation
1	5412ESTH363008I-LS	0	5412ESTH 36" x 30" Left Insulation
1	5412ESTH363008I-BT	0	5412ESTH 36" x 30" Top and Bottom Insulation
1	5412ESTH363008I-TP	0	5412ESTH 36" x 30" Top and Bottom Insulation
1	5412ESTH363008I-B	0	5412ESTH 36" 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	5412ESTH363008B-P	0	5412ESTH 36" x 30" x 8" Body Part

Qty	Part Number	Rev	Description
Parts List			

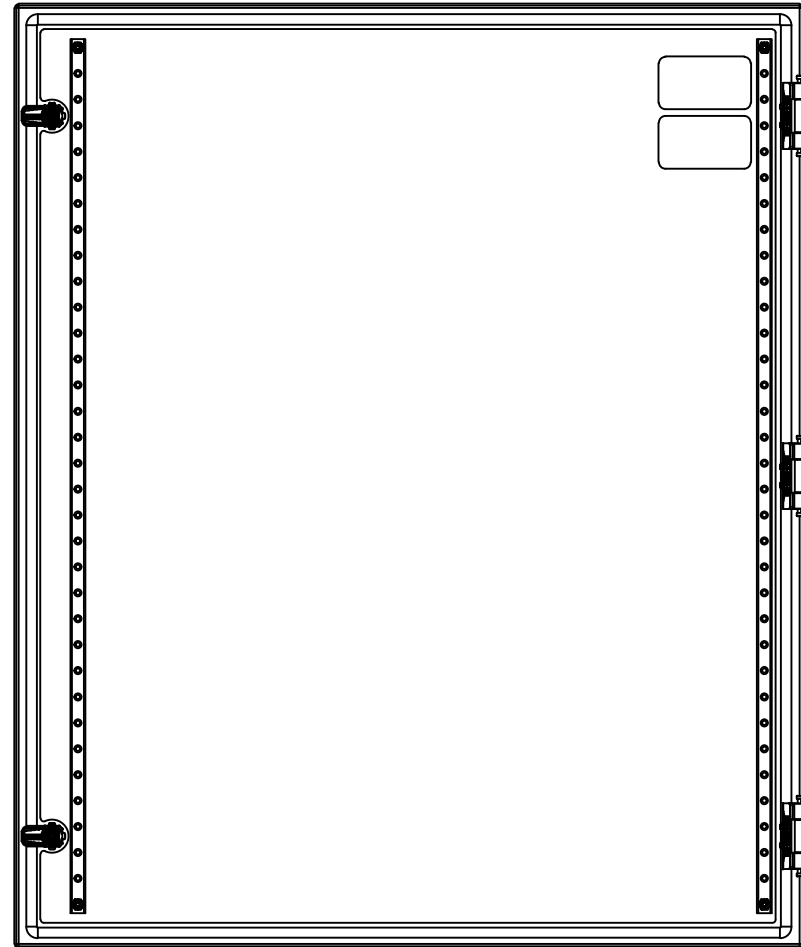
 Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>	Flatness Aplatissement	Max 3.0mm
	Projection	
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 14-Mar-14
Material Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description	5412ESTH 36" x 30" x 8" Body	
Part Number Numéro Pièce	Rev. 0	7 / 16
<b>5412ESTH363008B</b>		

This drawing is confidential and must not be reproduced or used without the consent of EXM

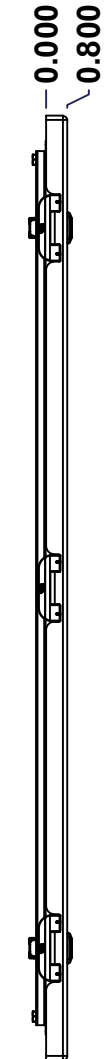
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



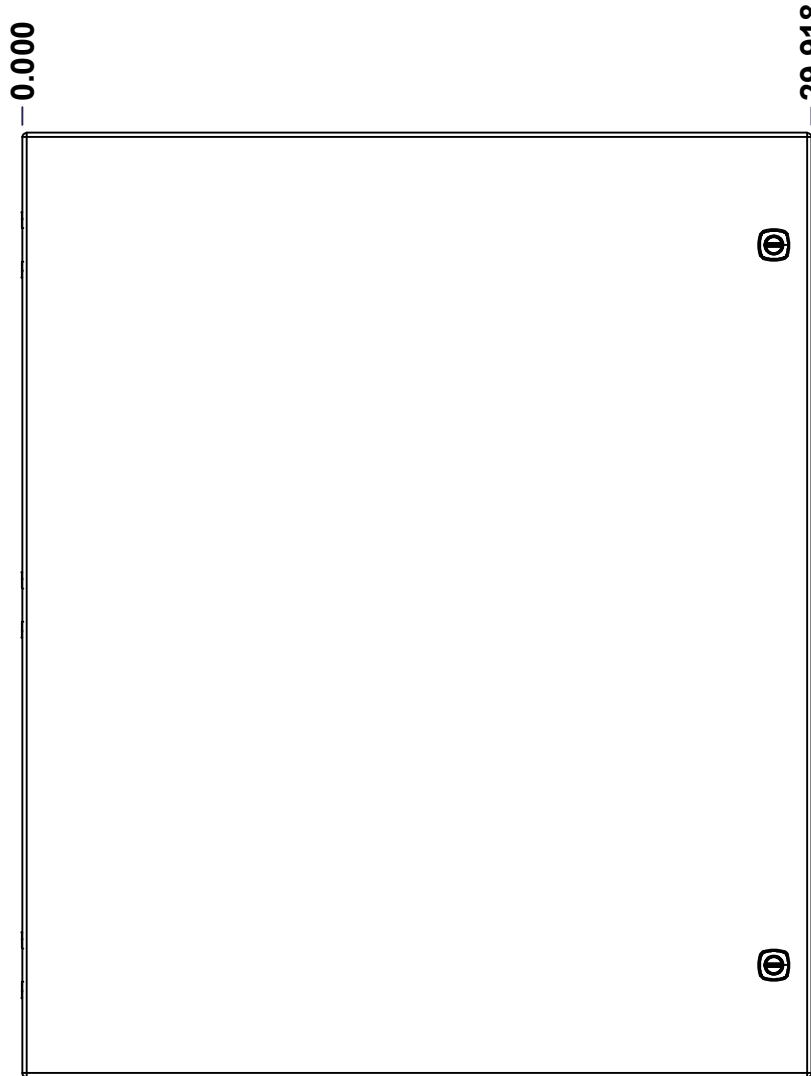
TOP



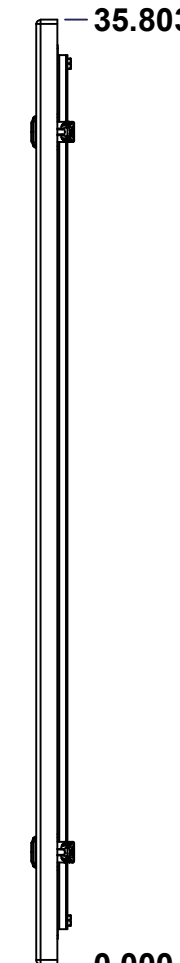
BACK



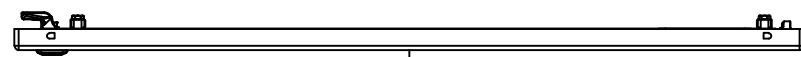
LEFT



FRONT

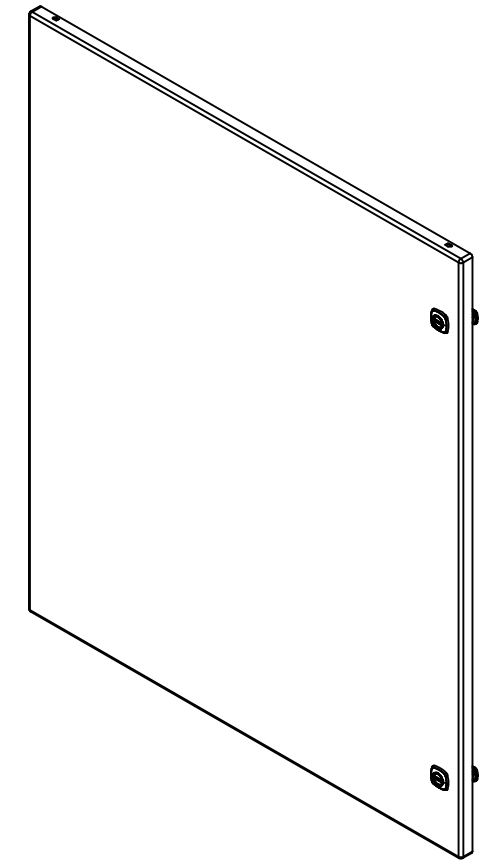


RIGHT




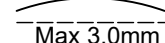
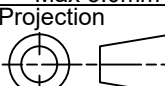
BOTTOM

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 14-Mar-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 36" x 30" Cover		
Part Number Numéro Pièce	Rev. 0	8 / 16

SEE BILL OF MATERIAL ON LAST PAGE

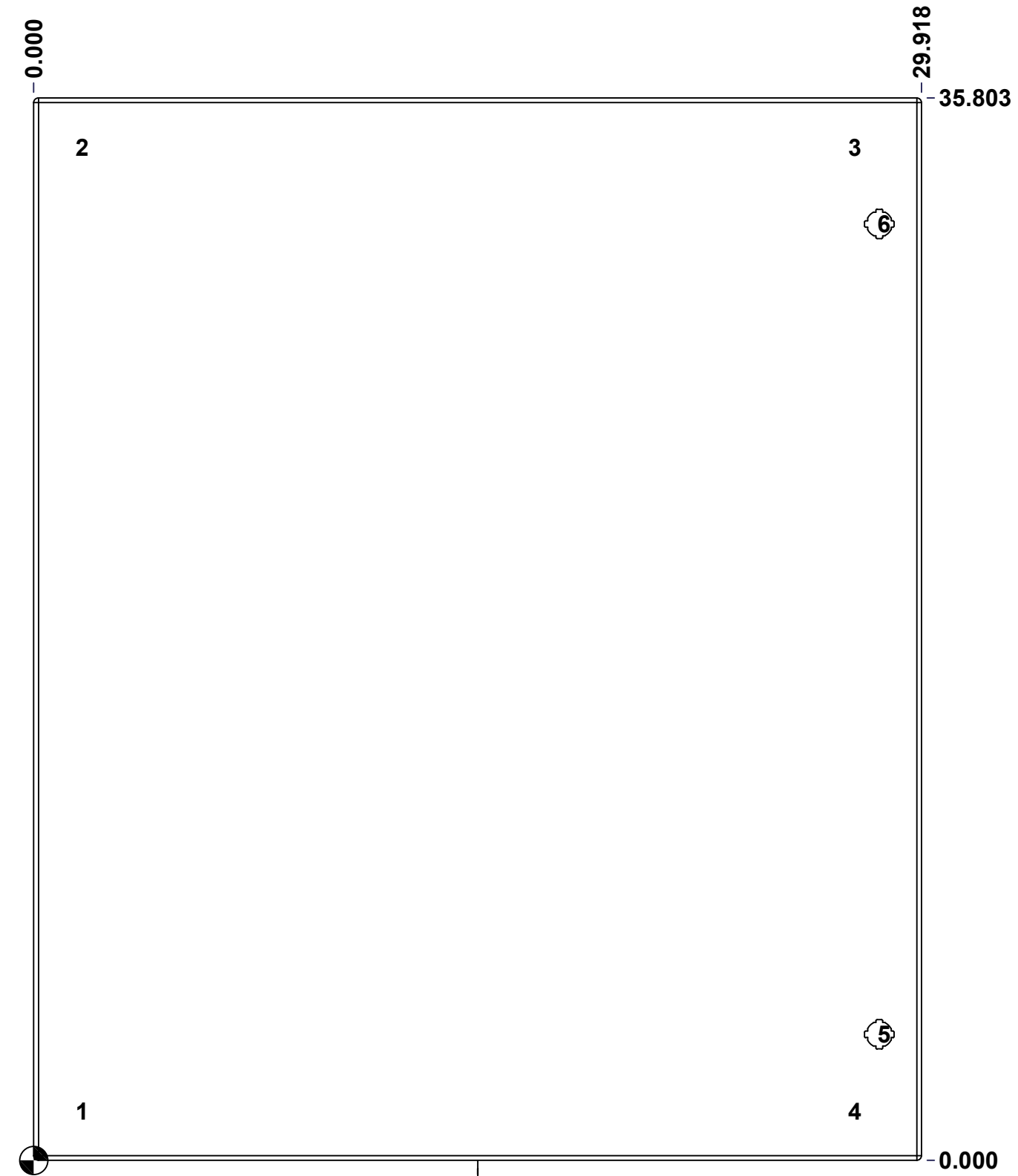
**5412ESTH363008C**



This drawing is confidential and must not be reproduced or used without the consent of EXM

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.661	STUD M6 x 18mm (Inside)
2	1.486	34.142	STUD M6 x 18mm (Inside)
3	27.517	34.142	STUD M6 x 18mm (Inside)
4	27.517	1.661	STUD M6 x 18mm (Inside)
-----			
5	28.494	4.250	880 SCQ4-SL
6	28.494	31.553	880 SCQ4-SL



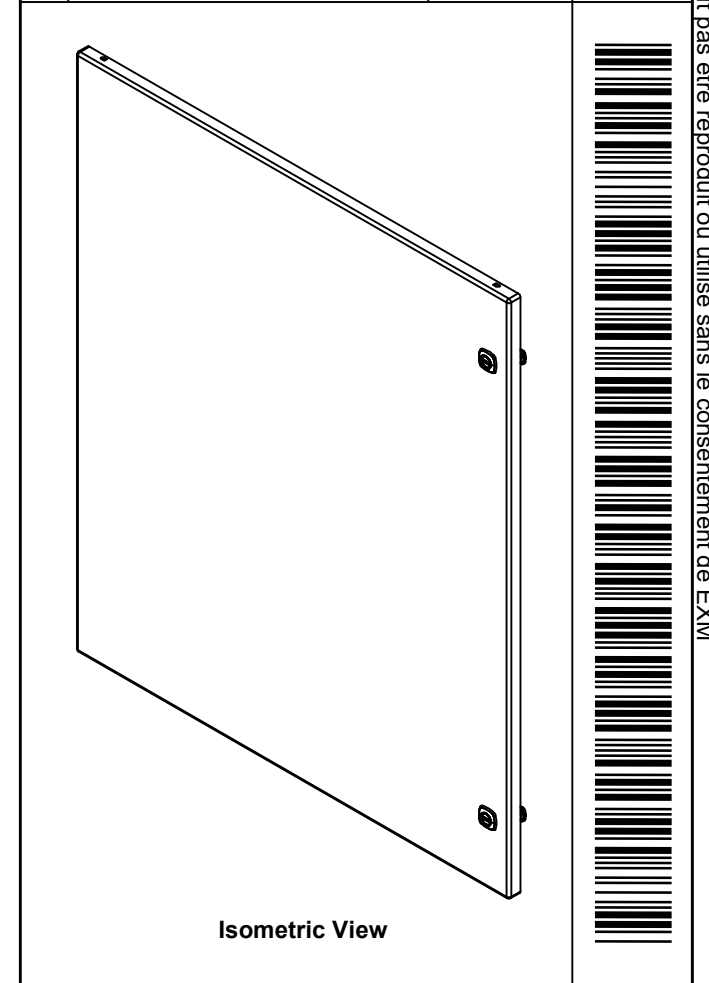
FRONT

	Description	Status
	5412ESTH 36" x 30" Cover	(NULL)
Part Number Numéro Pièce <b>5412ESTH363008C</b>	Rev.	9
	<b>0</b>	16

This drawing is confidential and must not be reproduced or used without the consent of EXM

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

No.	Revisions	Date	By/Par




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

**Flatness**  
 Aplatissement  

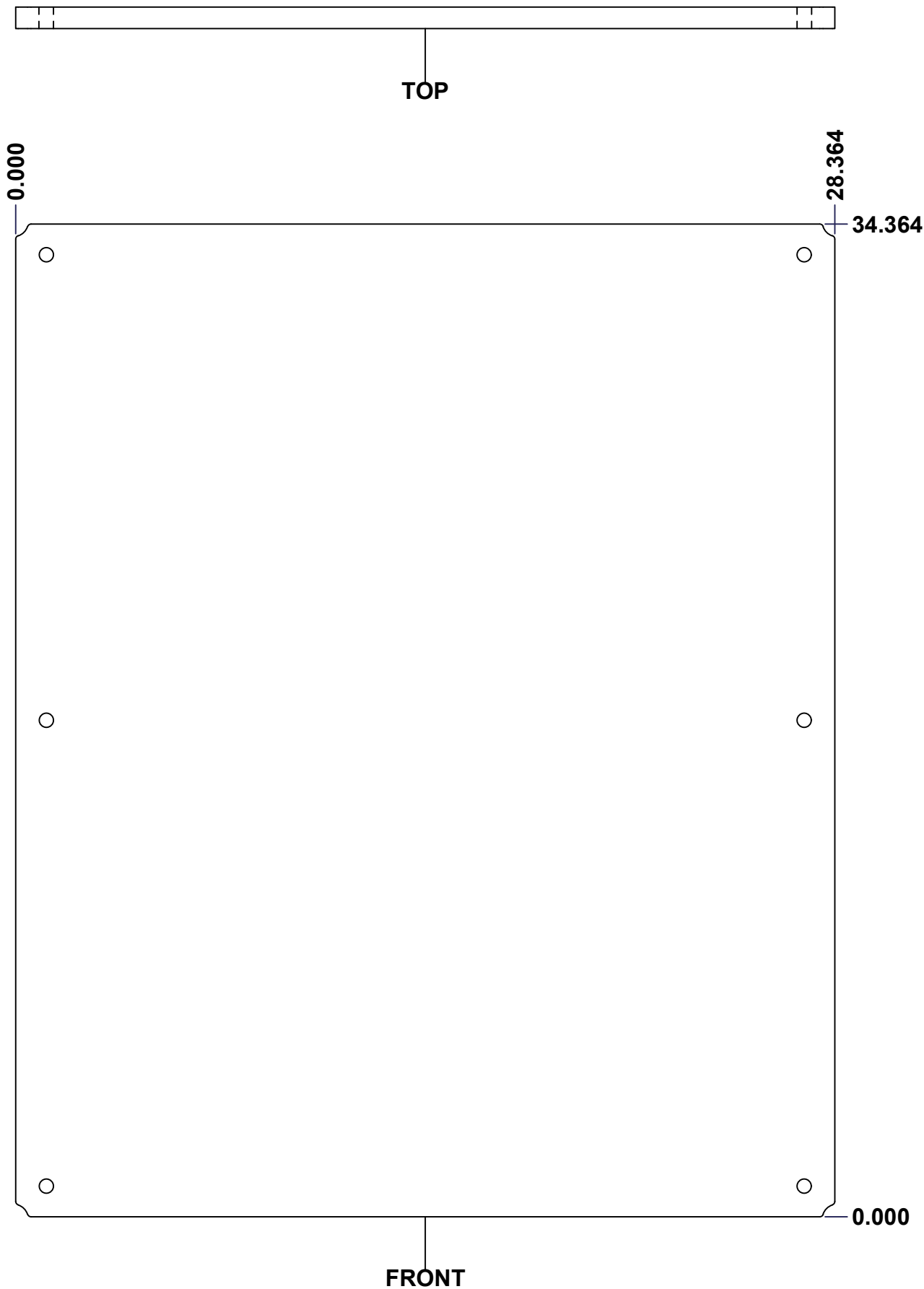
 Max 3.0mm  
**Projection**  


2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
4	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-36	5	5412 ES Vertical Door Stiffener 36"
1	5412ESTH363008I-C	0	5412ESTH 36" x 30" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESTH363008G	0	5412ESTH 36" x 30" Cover Gasket Part
1	5412ESTH363008C-P	0	5412ESTH 36" x 30" Cover Part
3	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
2	STK-K-12500	16	5412 ES 1/4 Turn Lock
<b>QTY</b>	<b>Part Number</b>	<b>Rev</b>	<b>Description</b>
Parts List			

Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 14-Mar-14
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth
Description 5412ESTH 36" x 30" Cover	Detail Rev.
Part Number Numéro Pièce <b>5412ESTH363008C</b>	Rev. 10 <b>0</b> 16

This drawing is confidential and must not be reproduced or used without the consent of EXM

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



No.	Revisions	Date	By/Par

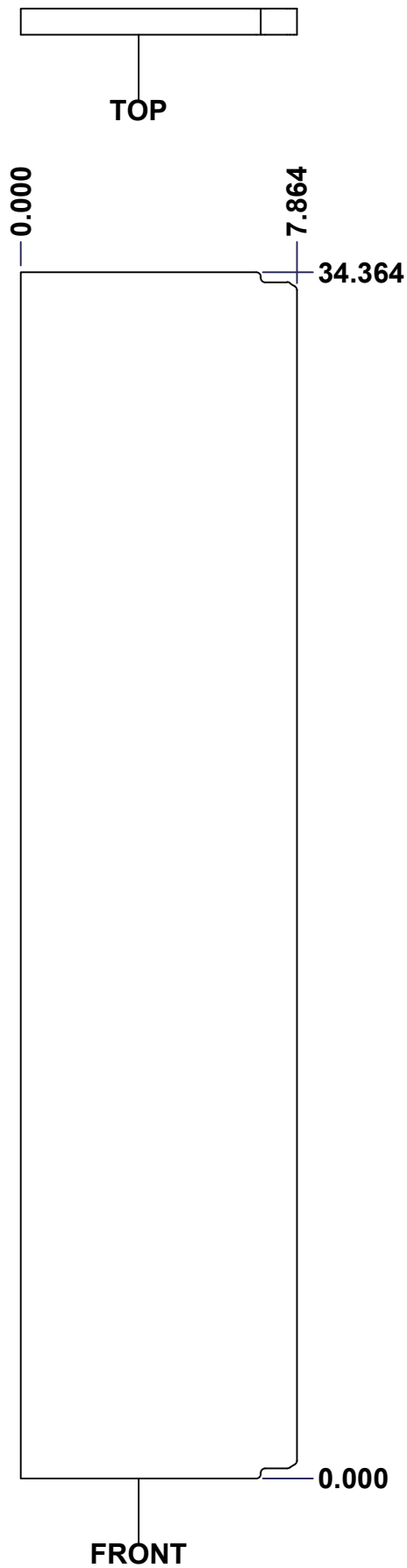
**Isometric View**

<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	
Customer Client		Date	
Drawn By Dessiné Par		Date	
Material Matière		Polyisocyanurate	
Color Couleur		Aluminum	Finish Fini
Description		Detail Rev.	
5412ESTH 36" x 30" Back Insulation			
Part Number Numéro Pièce		Rev.	
5412ESTH363008I-B		0	11 16

SEE BILL OF MATERIAL ON LAST PAGE

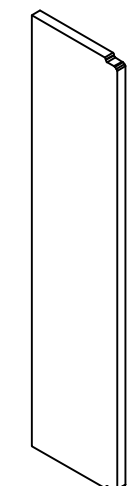
This drawing is confidential and must not be reproduced or used without the consent of EXM

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

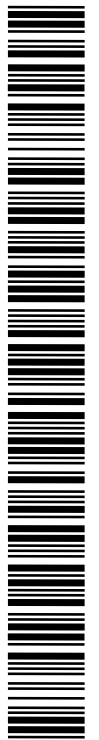



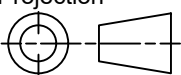
0.000  
0.750

No.	Revisions	Date	By/Par



Isometric View

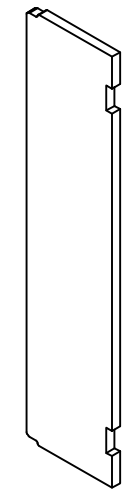
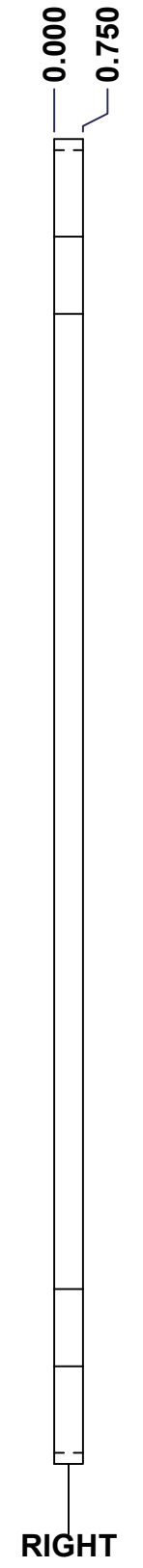
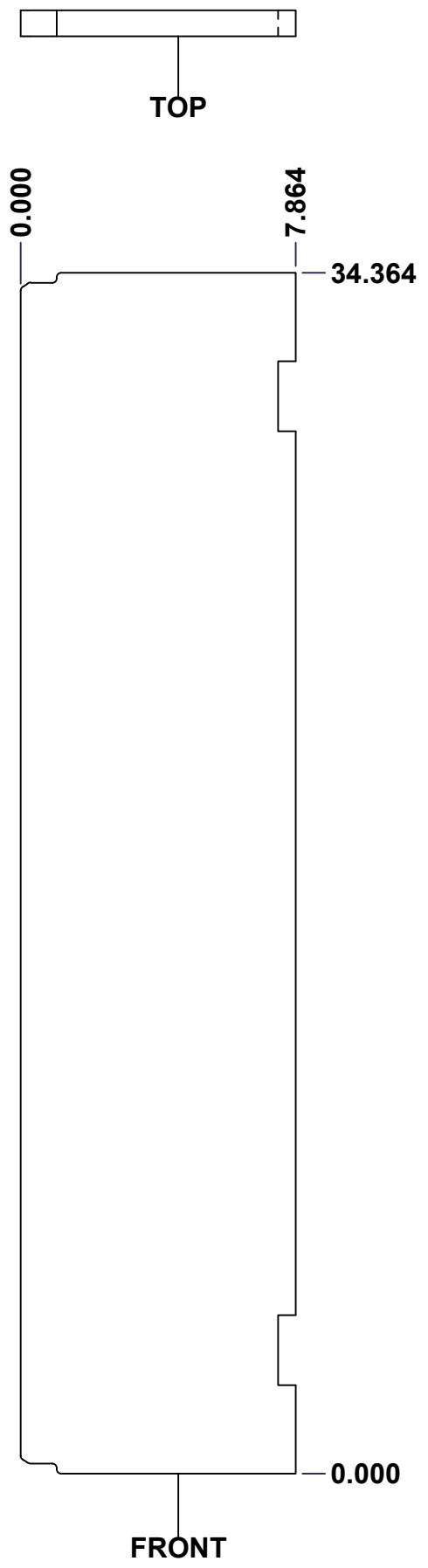


 Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>		Flatness Aplatissement Max 3.0mm
Projection 		Date 23-Jan-07
Customer Client	Date	
Drawn By / Dessiné Par: BoxCad: Patrick Deschenes	Date: 23-Jan-07	
Material / Matière: Polyisocyanurate	Date	
Color / Couleur: Aluminum	Finish / Fini: N/A	Date
Description: 5412ESTH 36" x 30" Left Insulation		Detail Rev.
Part Number / Numéro Pièce: 5412ESTH363008I-LS	Rev. 0	12 / 16

SEE BILL OF MATERIAL ON LAST PAGE

This drawing is confidential and must not be reproduced or used without the consent of EXM

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



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: 5412ESTH 36" x 30" Right Insulation	Detail Rev.
Part Number / Numéro Pièce: 5412ESTH363008I-RS	Rev. 0

13
16

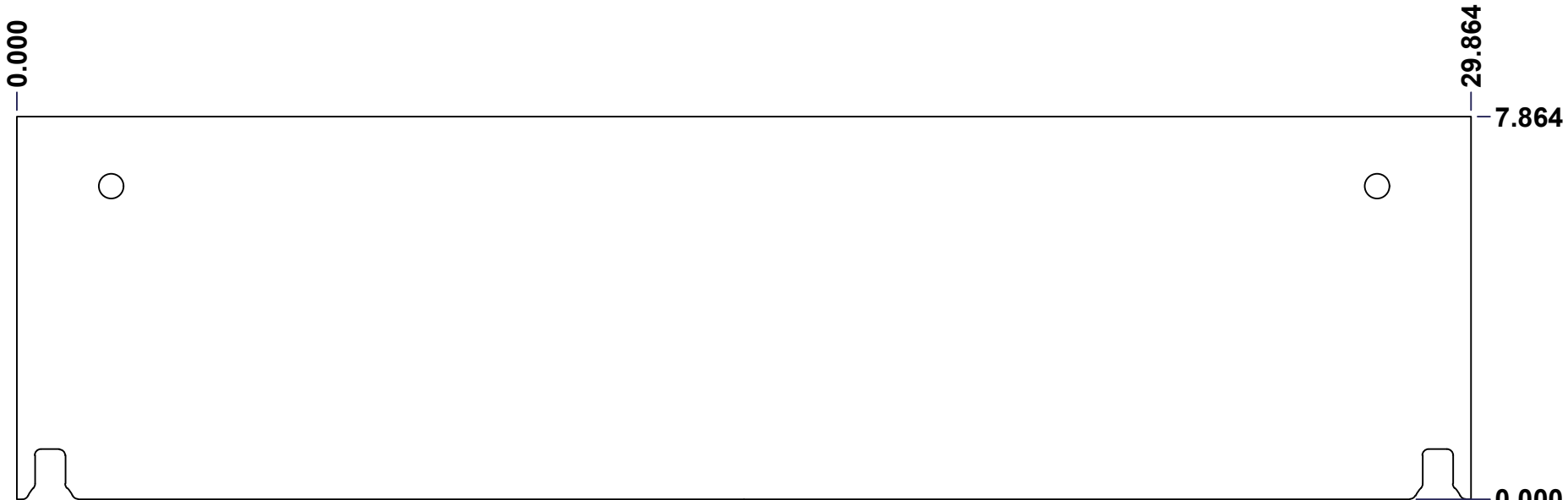
SEE BILL OF MATERIAL ON LAST PAGE

This drawing is confidential and must not be reproduced or used without the consent of EXM

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



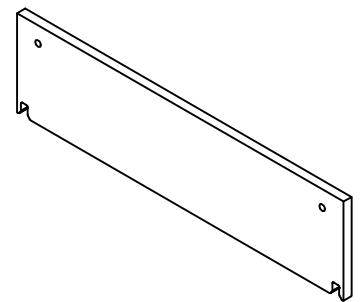
TOP



FRONT



RIGHT



Isometric View

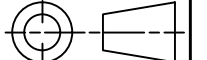


Tél: (450) 979-4373  
 Fax: (450) 979-4626  
[www.exmweb.com](http://www.exmweb.com)

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: 5412ESTH 36" x 30" Top and Bottom Insulation	Detail Rev.
Part Number / Numéro Pièce: 5412ESTH363008I-TP	Rev. 0
	14 / 16

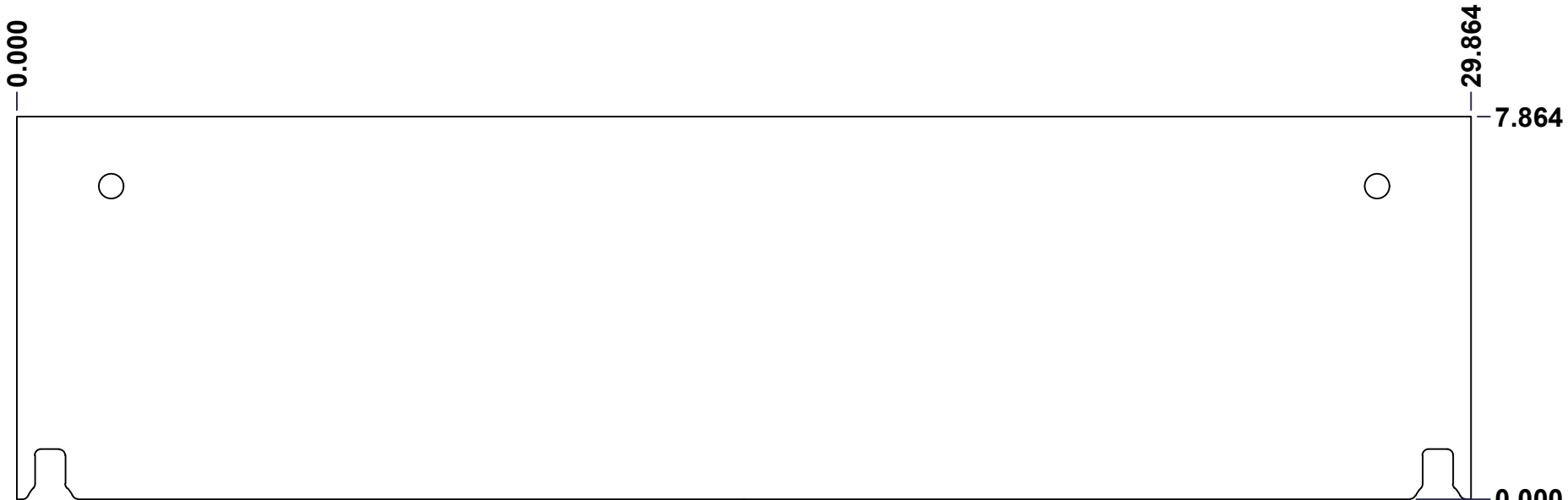
SEE BILL OF MATERIAL ON LAST PAGE

This drawing is confidential and must not be reproduced or used without the consent of EXM

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



TOP

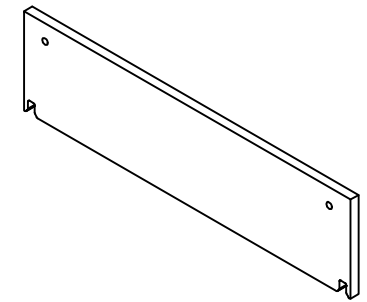


FRONT



RIGHT

No.	Revisions	Date	By/Par



Isometric View

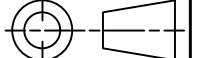


Tél: (450) 979-4373  
 Fax: (450) 979-4626  
[www.exmweb.com](http://www.exmweb.com)

Flatness  
Aplatissement

Max 3.0mm

Projection

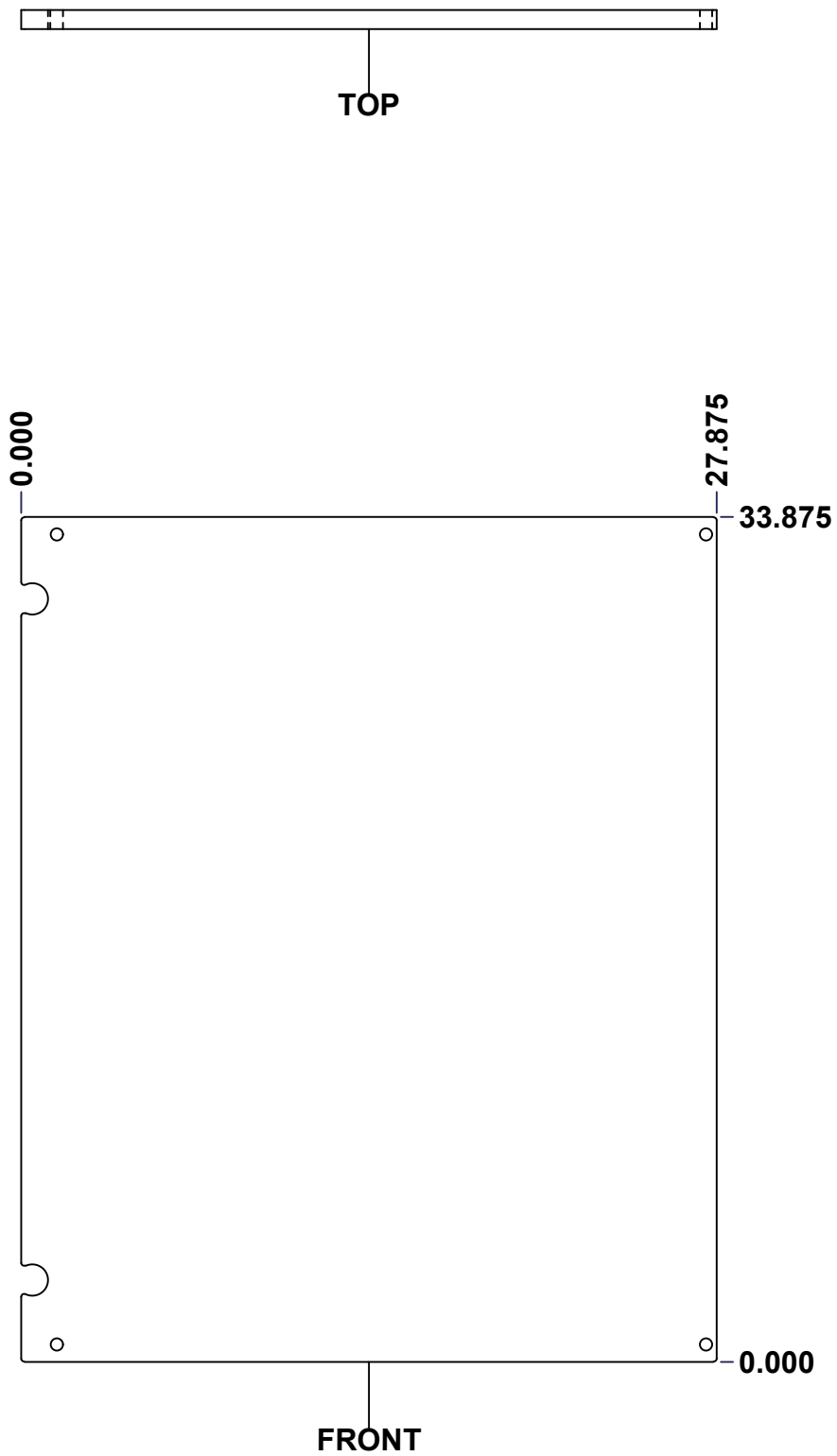


Customer Client	Date
Drawn By / Dessiné Par: BoxCad: Patrick Deschenes	Date: 23-Jan-07
Material / Matière: Polyisocyanurate	
Color / Couleur: Aluminum	Finish / Fini: N/A
Description: 5412ESTH 36" x 30" Top and Bottom Insulation	Detail Rev.
Part Number / Numéro Pièce: 5412ESTH363008I-BT	Rev. 0

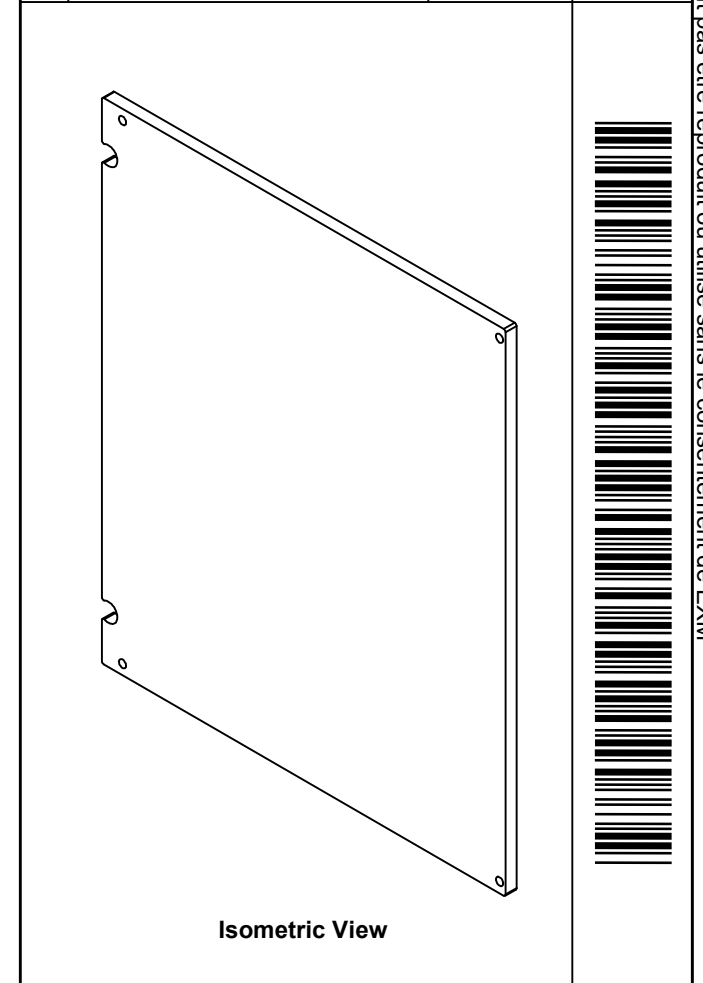
SEE BILL OF MATERIAL ON LAST PAGE


This drawing is confidential and must not be reproduced or used without the consent of EXM

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



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
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 36" x 30" Cover Insulation		Detail Rev.
Part Number Numéro Pièce <b>5412ESTH363008I-C</b>		Rev. 16 <b>0</b>

SEE BILL OF MATERIAL ON LAST PAGE



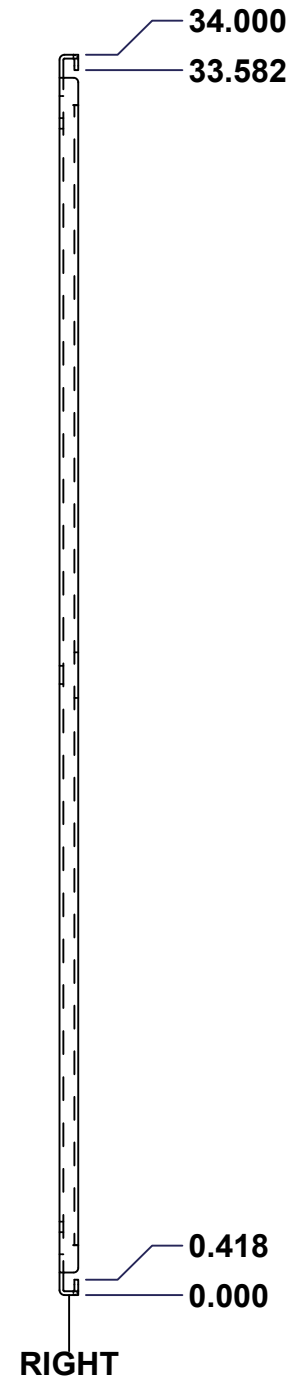
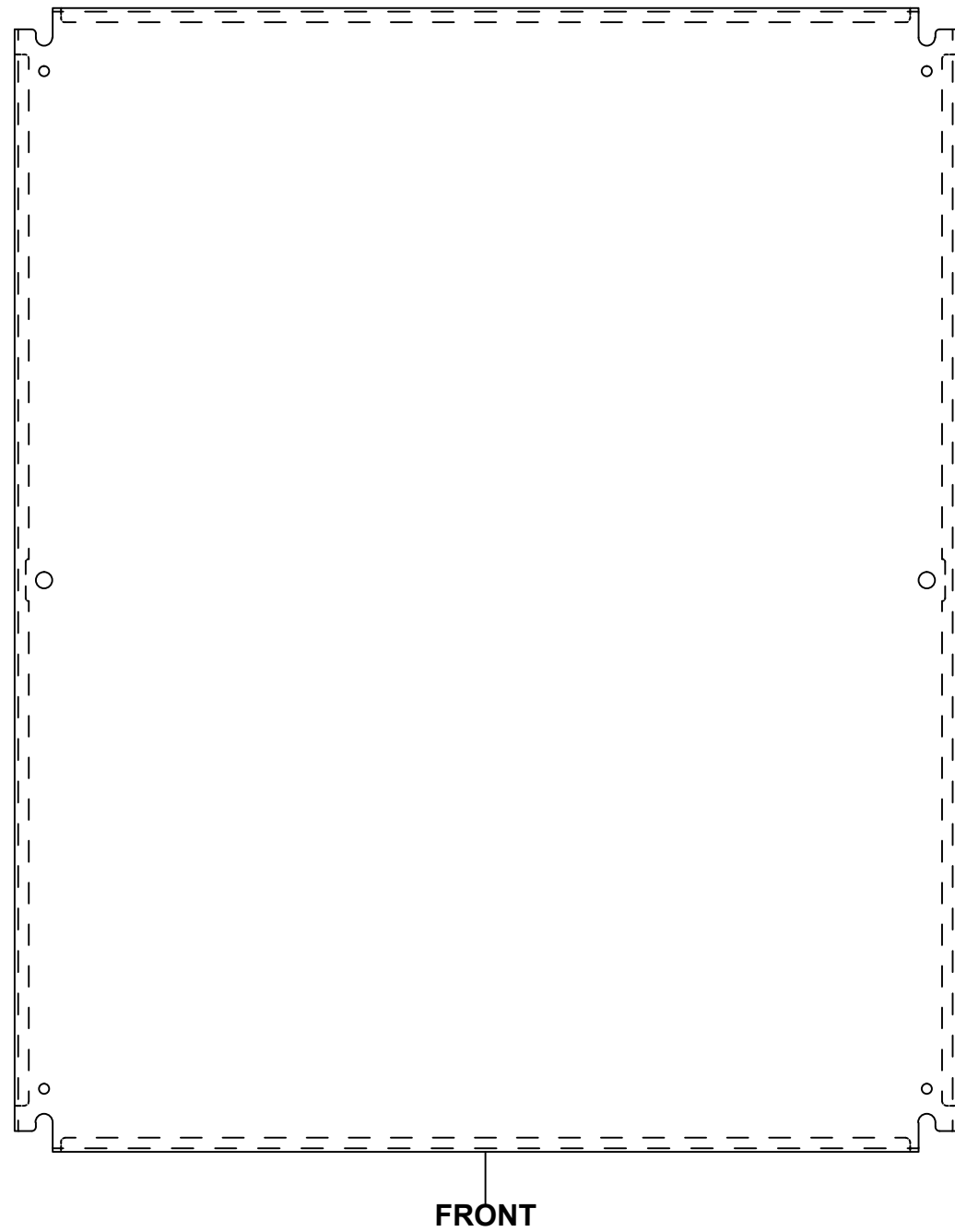
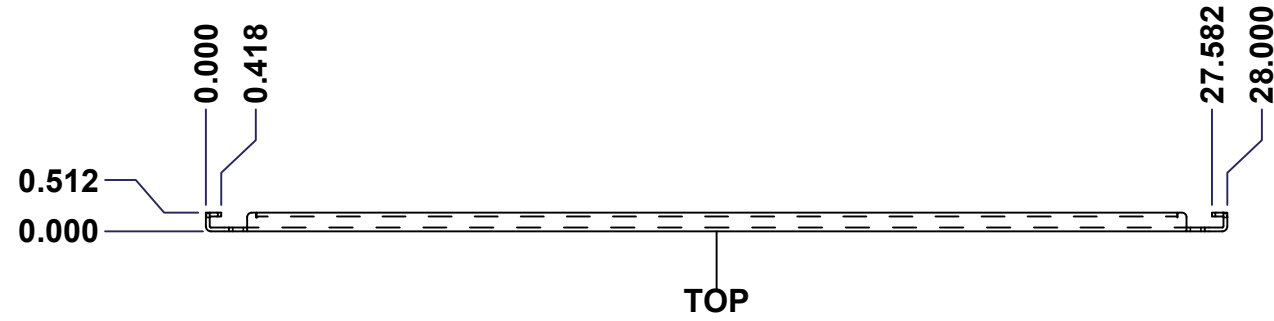
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

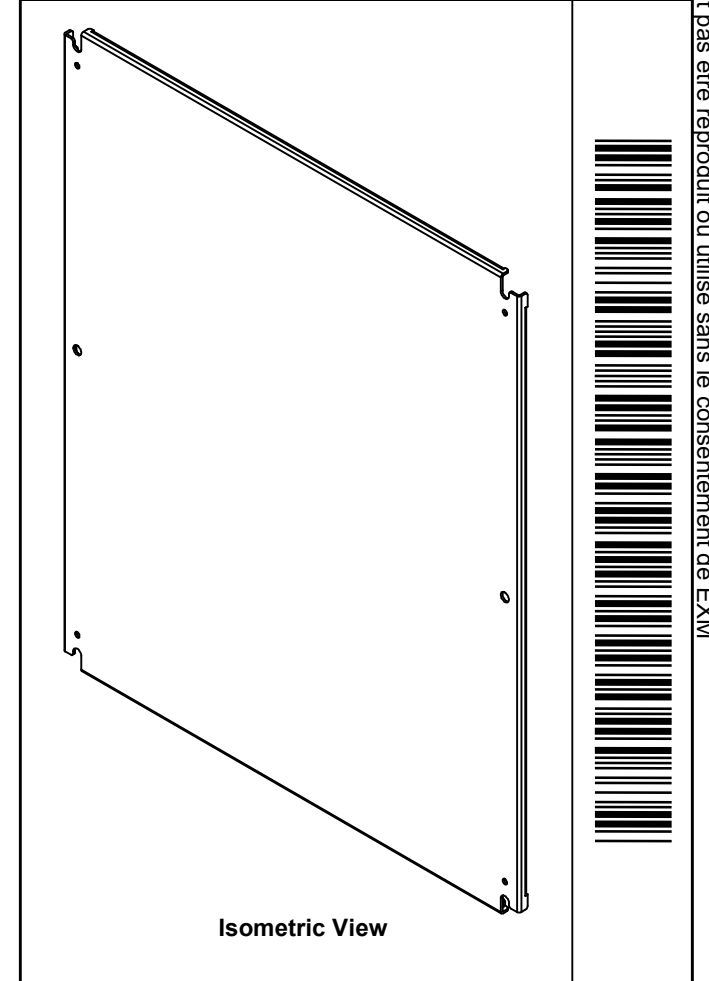
C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP3630G.idw

Tolérance ±1/32" sauf spécification contraire

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



No.	Revisions	Date	By/Par



<p>Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com</p>	<p>Flatness Aplatissement Max 3.0mm</p>
	<p>Projection</p>
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.
<b>881 SP3630G</b>	<b>0</b>
	1 2

Qty	Part Number	Rev	Description	Material	Color	Finish
1	881 SP3630G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized

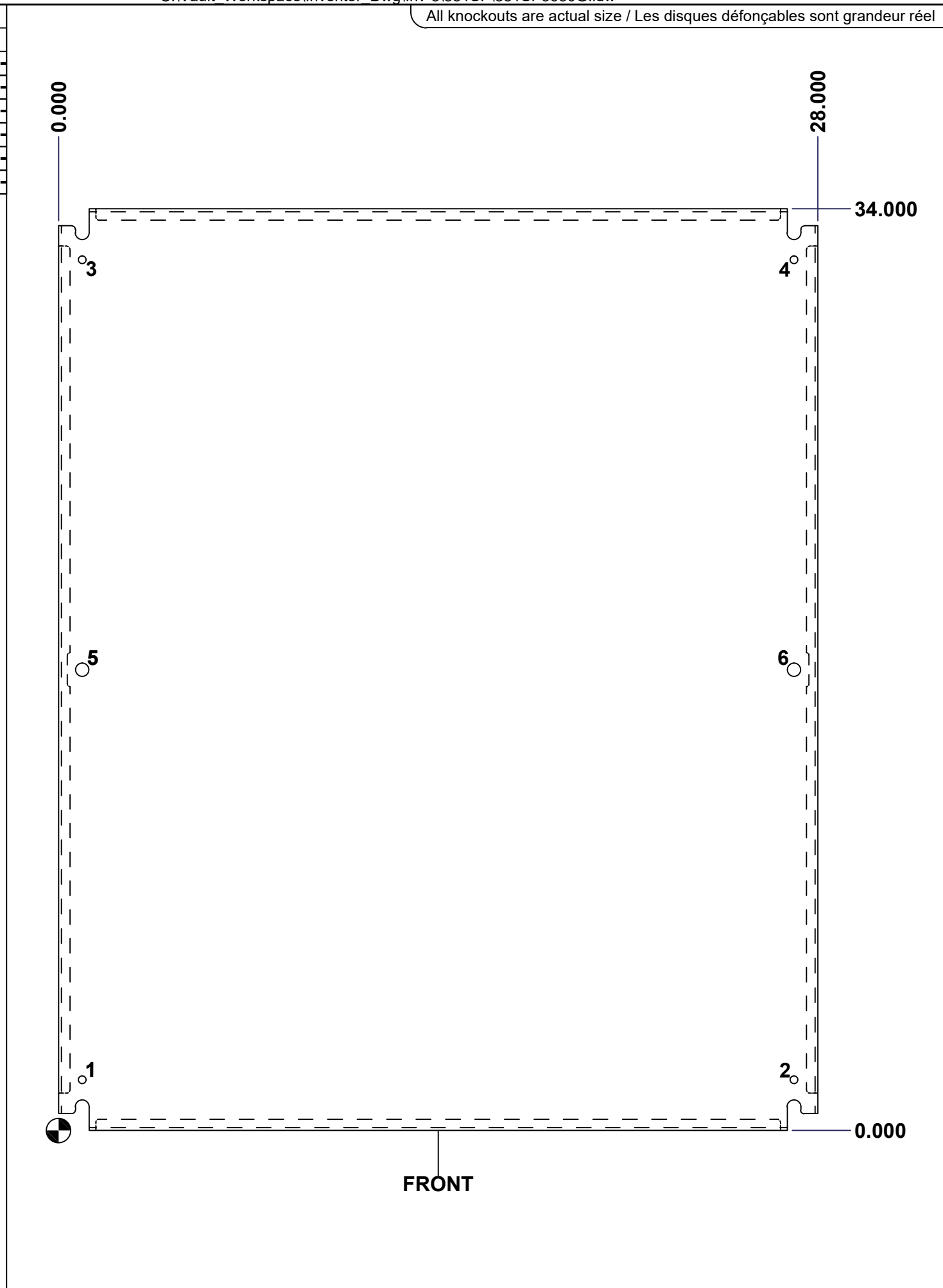
Parts List

This drawing is confidential and must not be reproduced or used without the consent of EXM

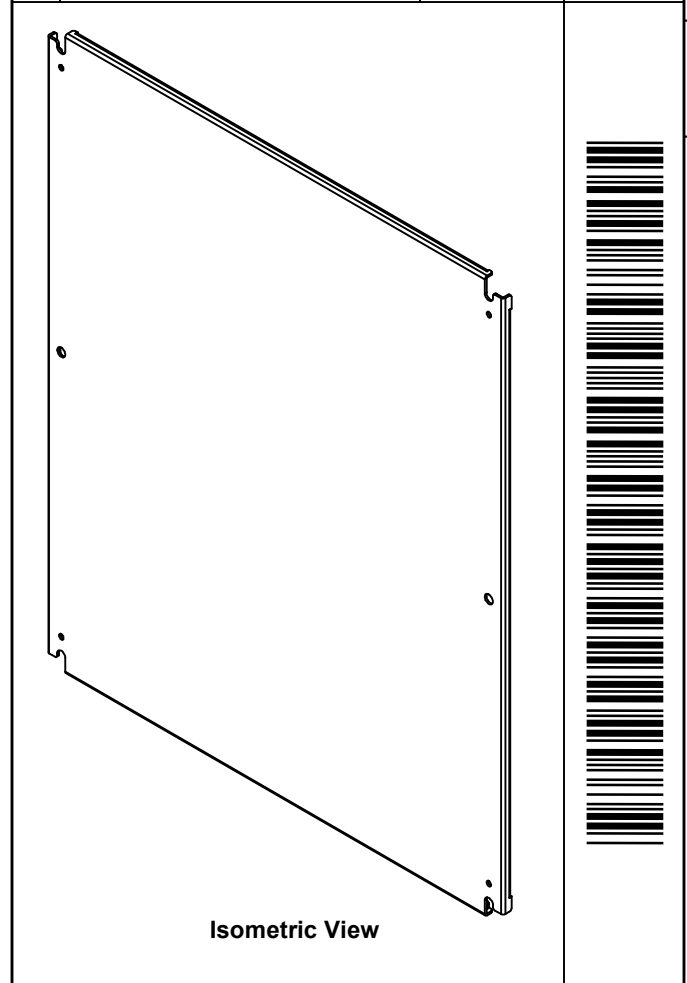
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

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	32.125	GROUND HOLE (RND Ø0.290)
4	27.125	32.125	GROUND HOLE (RND Ø0.290)
5	0.875	17.000	MTG STUD HOLE (RND Ø0.500)
6	27.125	17.000	MTG STUD HOLE (RND Ø0.500)

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



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.	2
881 SP3630G	0	2