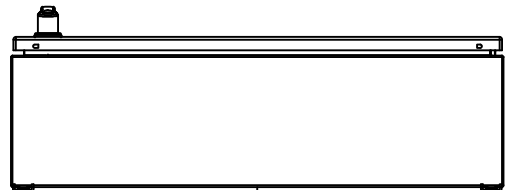
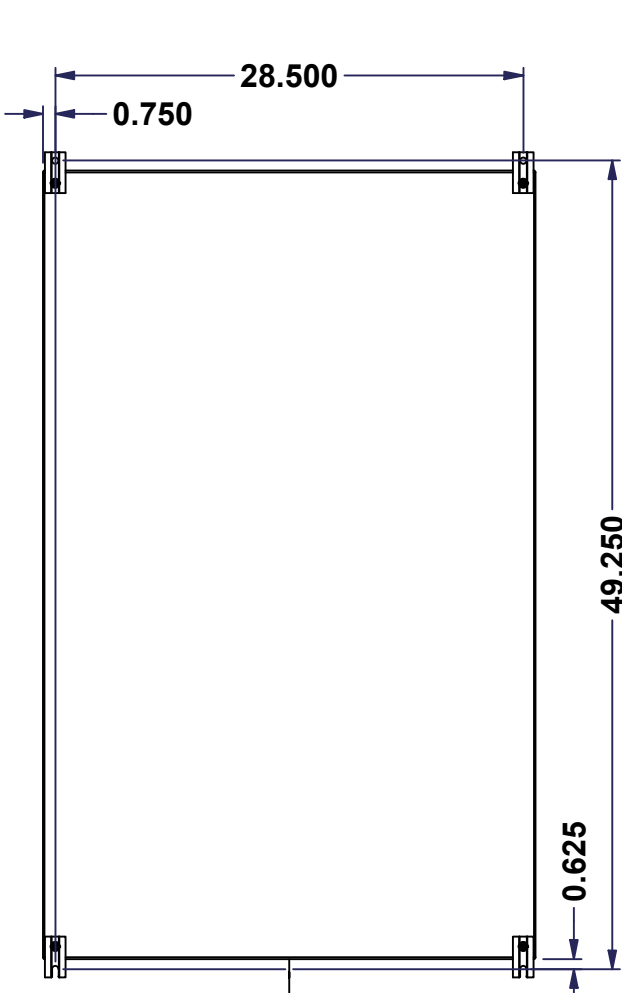


This drawing is confidential and must not be reproduced or used without the consent of EXM

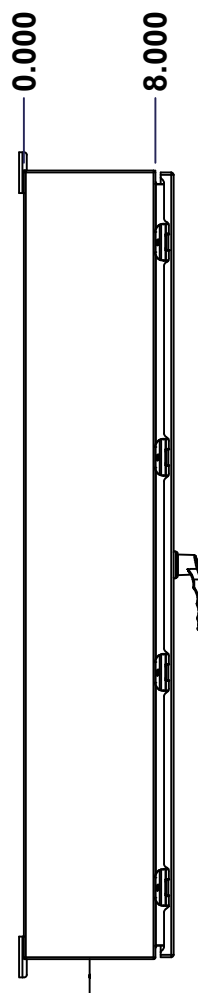
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



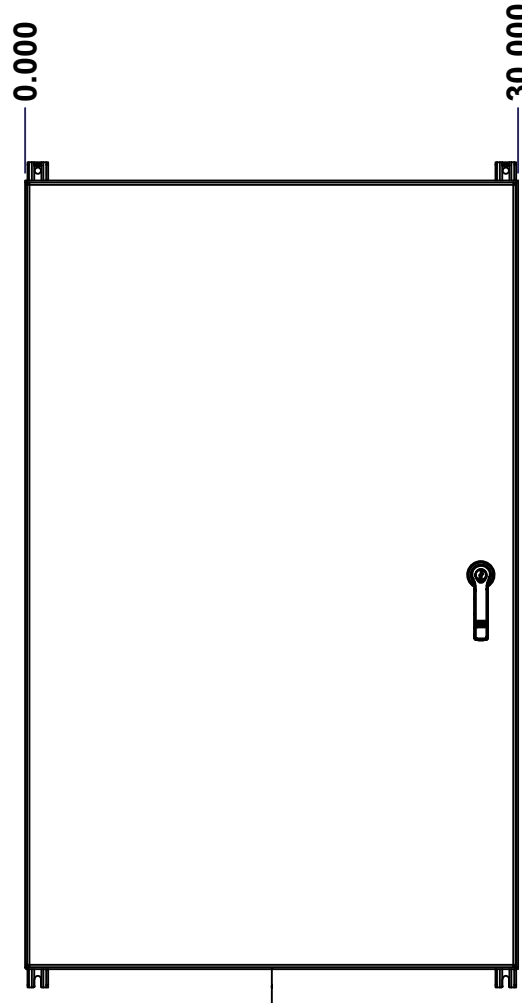
TOP



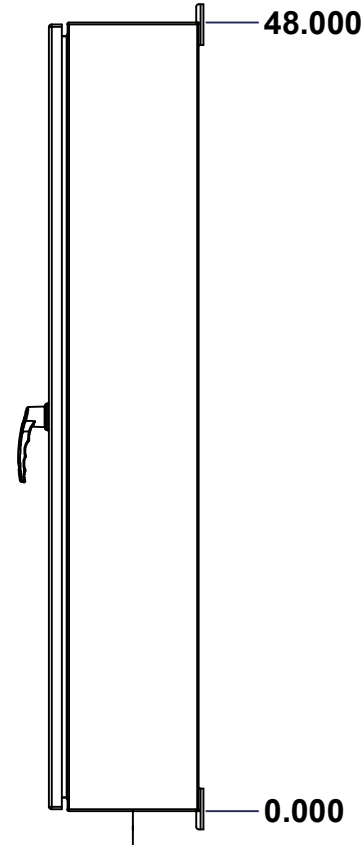
BACK



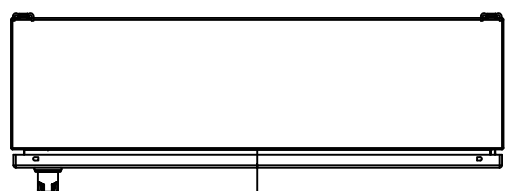
LEFT



FRONT

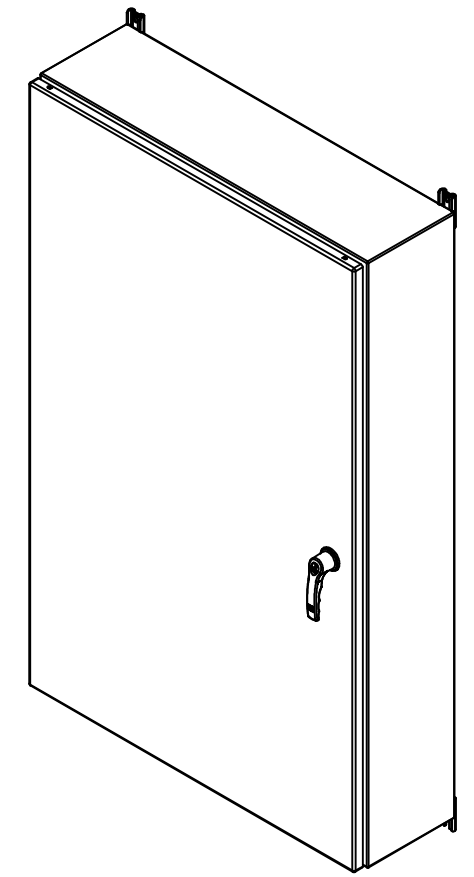


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View



Tél: (450) 979-4373
 Fax: (450) 979-4626
www.exmweb.com

Flatness
 Aplatissement
 Max 3.0mm
 Projection

Customer Client	Date
Drawn By Dessiné Par	Date 13-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 48" x 30" x 8" Assembly	

Part Number Numéro Pièce	Rev.	1
5412ESBU483008TH	0	16

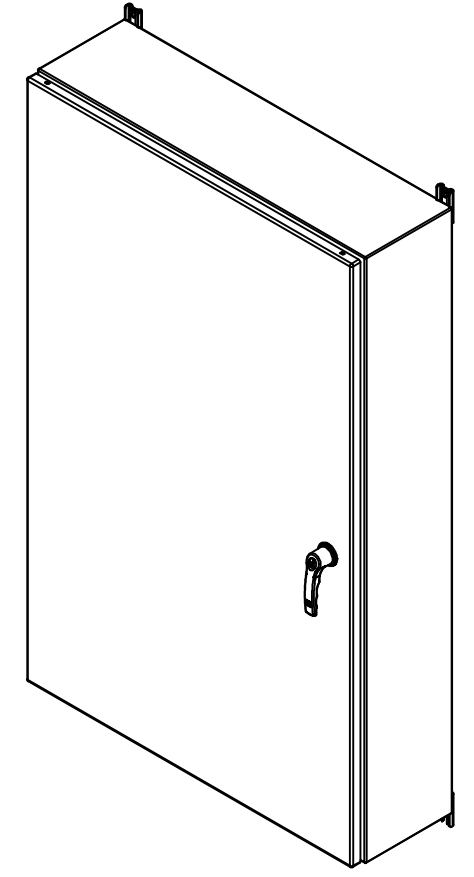
SEE BILL OF MATERIAL ON LAST PAGE

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

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



Isometric View



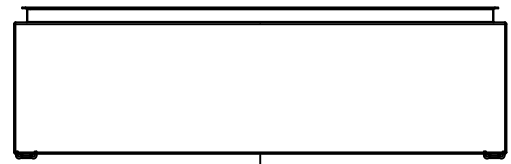
PACKING		
ITEM	QTY	DESCRIPTION
Cardboard sleeve	2	Top and Bottom
Cardboard strip	2	Between back of enclosure and inner panel
Plastic bag	1	To protect cover surface and inside gasket
Cardboard corner	4	To reinforced for the plastic strap tightening
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve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

Qty	Part Number	Rev	Description
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	5412ESBU483008THC	0	5412ESBU 48" x 30" Cover
1	5412ESBU483008THB	0	5412ESBU 48" x 30" x 8" Body
8	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Parts List			

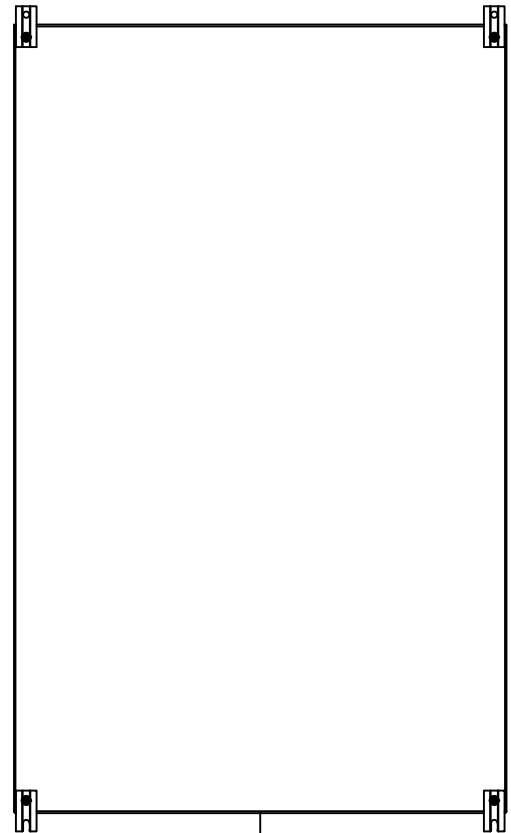
		Flatness Aplatissement Max 3.0mm Projection 	
Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Customer Client Date	
Drawn By Dessiné Par BoxCad: BoxCad		Date 13-Apr-23	
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)			
Color Couleur Asa-61 Grey		Finish Fini Smooth	
Description 5412ESBU 48" x 30" x 8" Assembly			Detail Rev.
Part Number Numéro Pièce 5412ESBU483008TH		Rev. 0	2 16

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

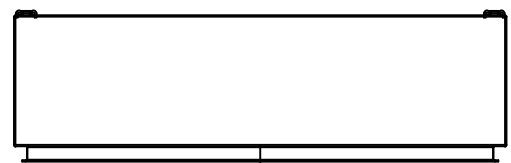
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



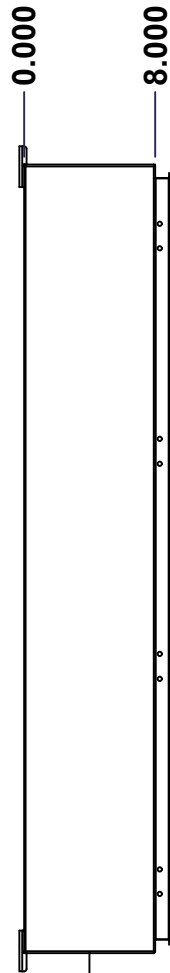
TOP



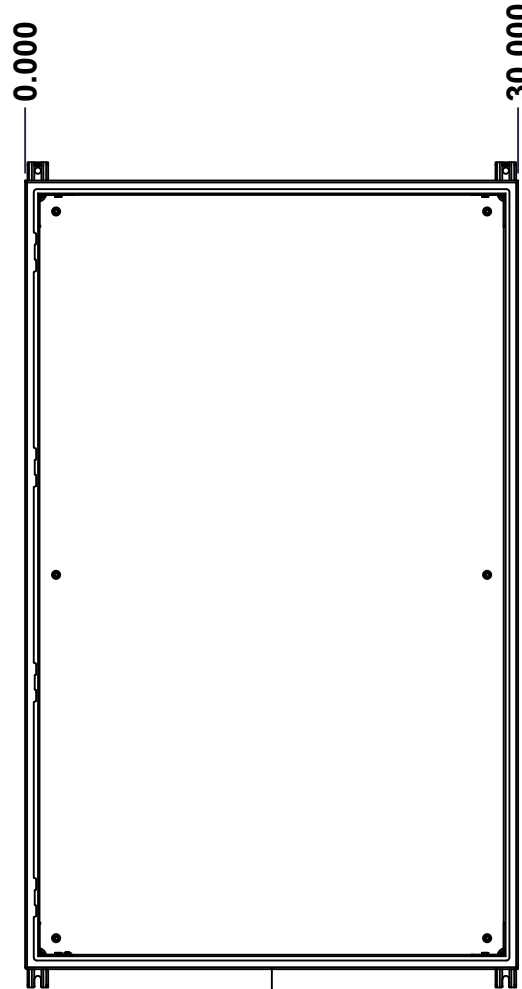
BACK



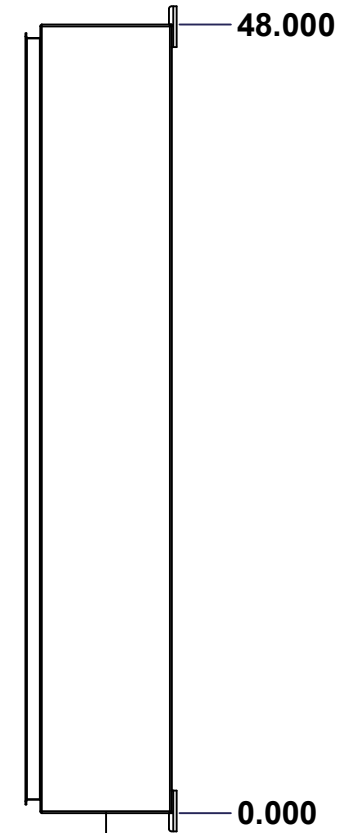
BOTTOM



LEFT

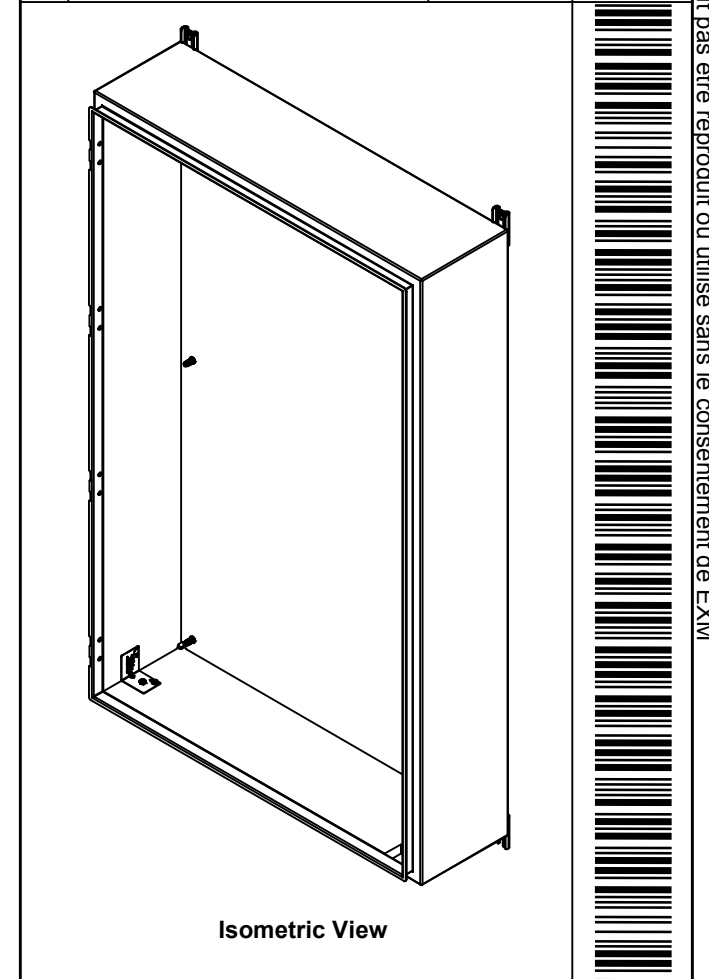



FRONT



RIGHT

No.	Revisions	Date	By/Par



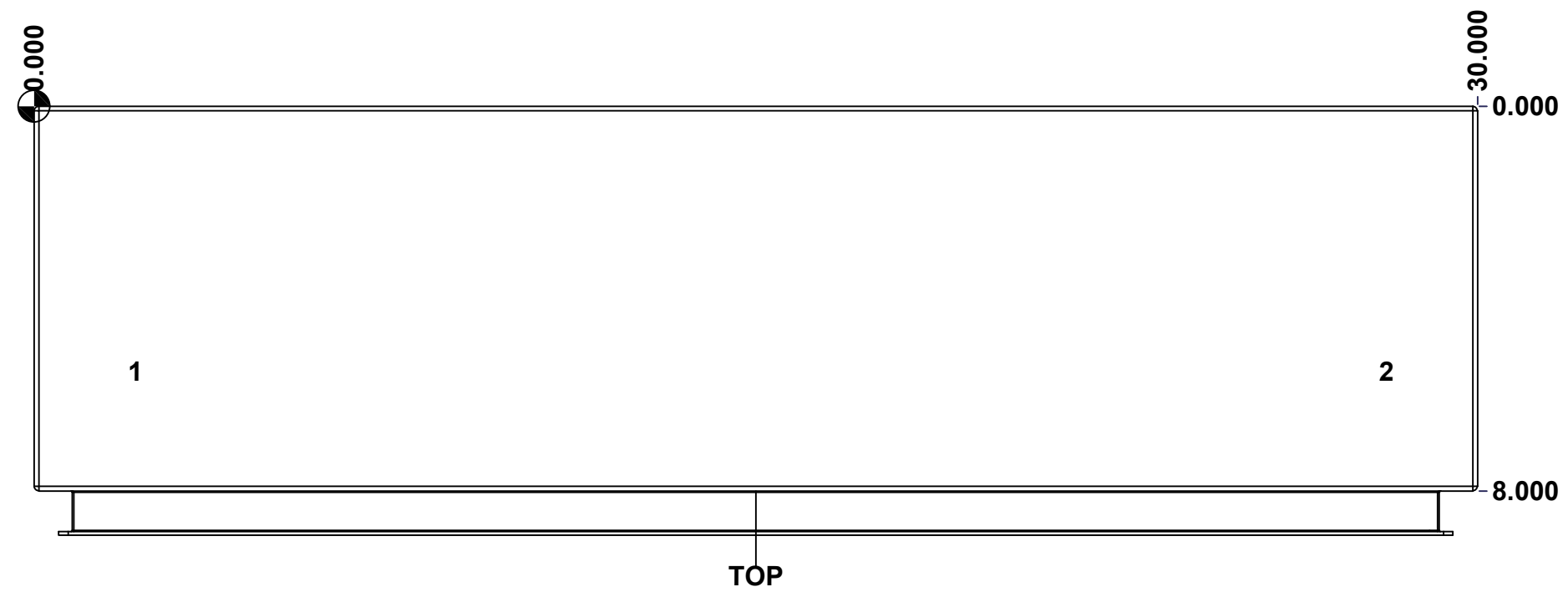
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement	
		Max 3.0mm	
Customer Client		Date	
Drawn By Dessiné Par BoxCad: BoxCad		Date 13-Apr-23	
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)			
Color Couleur Asa-61 Grey		Finish Fini Smooth	
Description 5412ESBU 48" x 30" x 8" Body			Detail Rev.
Part Number Numéro Pièce 5412ESBU483008THB		Rev. 0	3 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

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	28.000	5.500	INSUL. STUD M6 x 18mm (Inside)

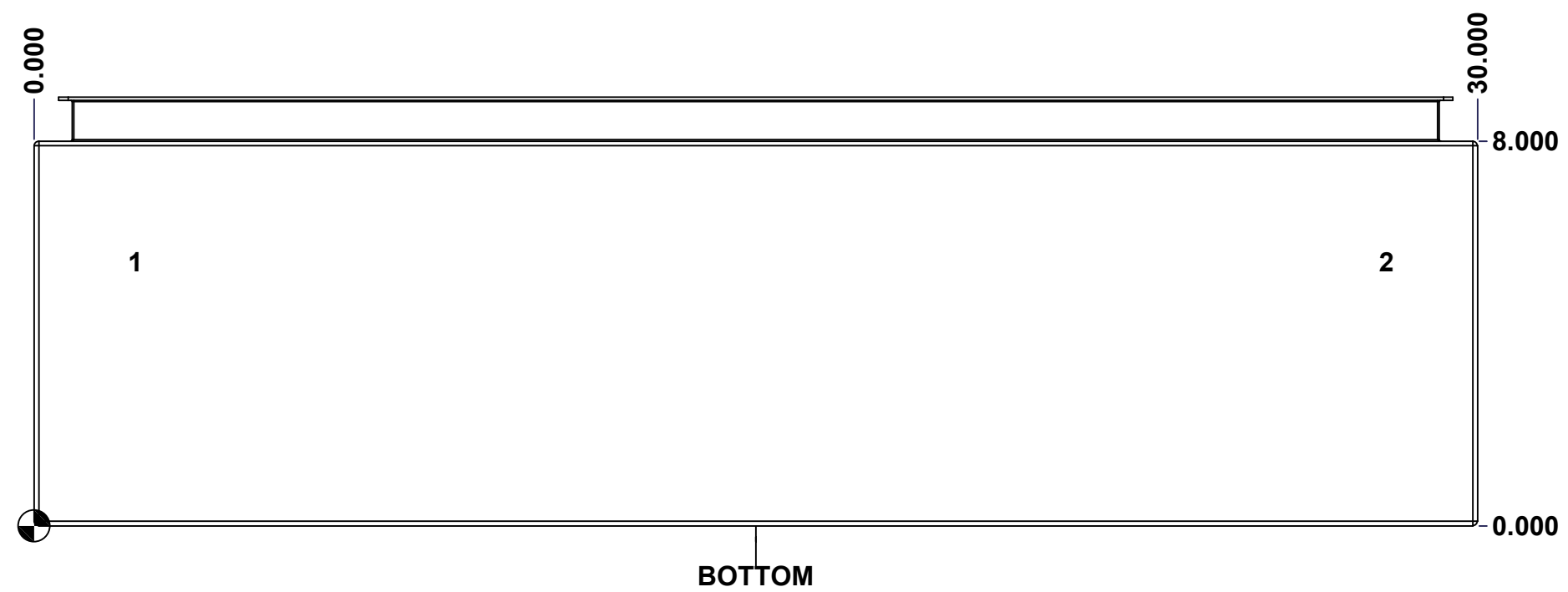


	Description	Status	
	5412ESBU 48" x 30" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	
	5412ESBU483008THB	0	4 16

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 - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	5.500	INSUL. STUD M6 x 18mm (Inside)
2	28.000	5.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status
	5412ESBU 48" x 30" x 8" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESBU483008THB	0 / 5
		16

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

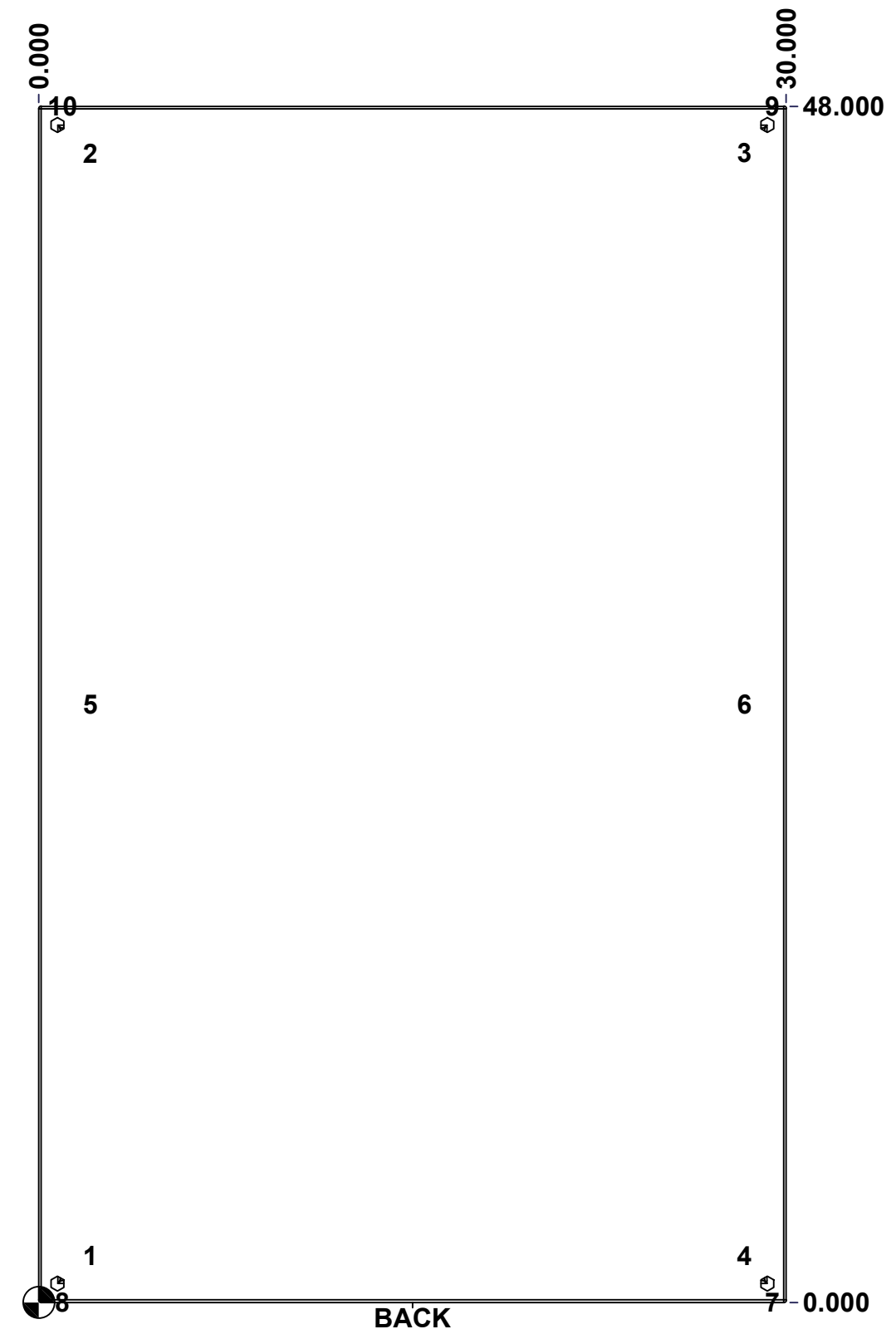
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

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	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

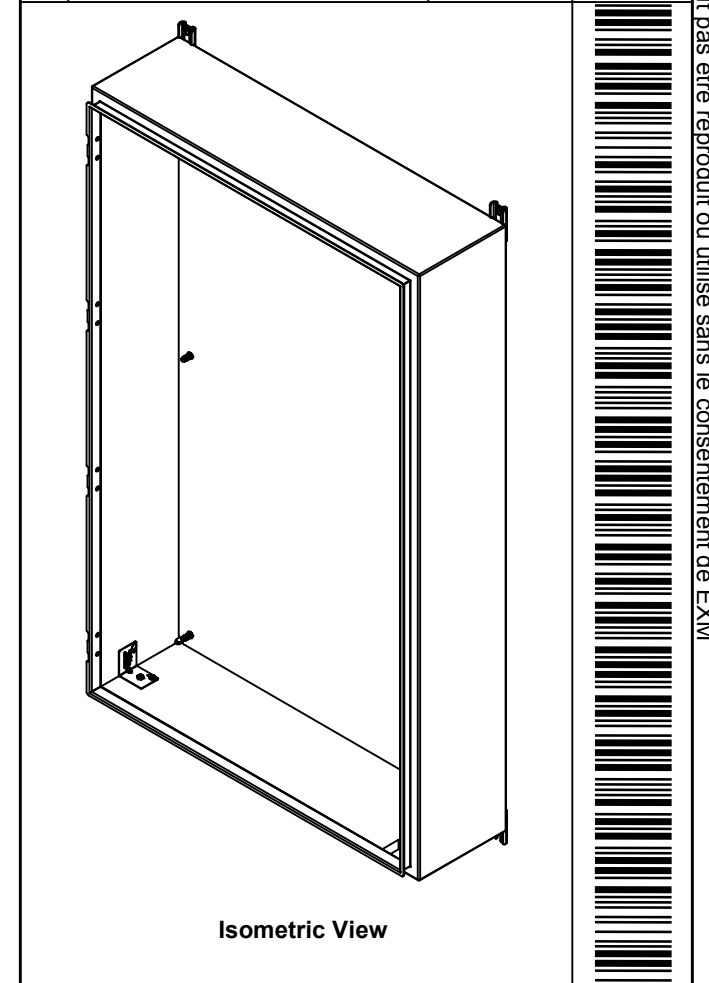


	Description	Status
	5412ESBU 48" x 30" x 8" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESBU483008THB	0 / 6
		16

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


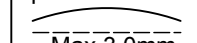
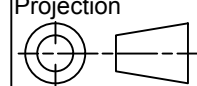
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

No.	Revisions	Date	By/Par



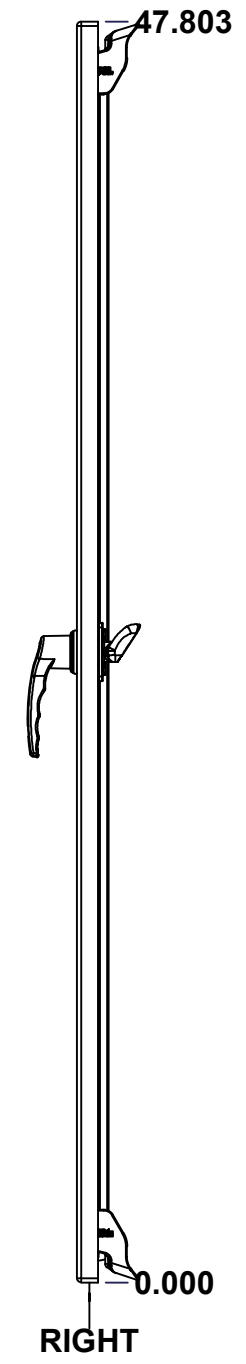
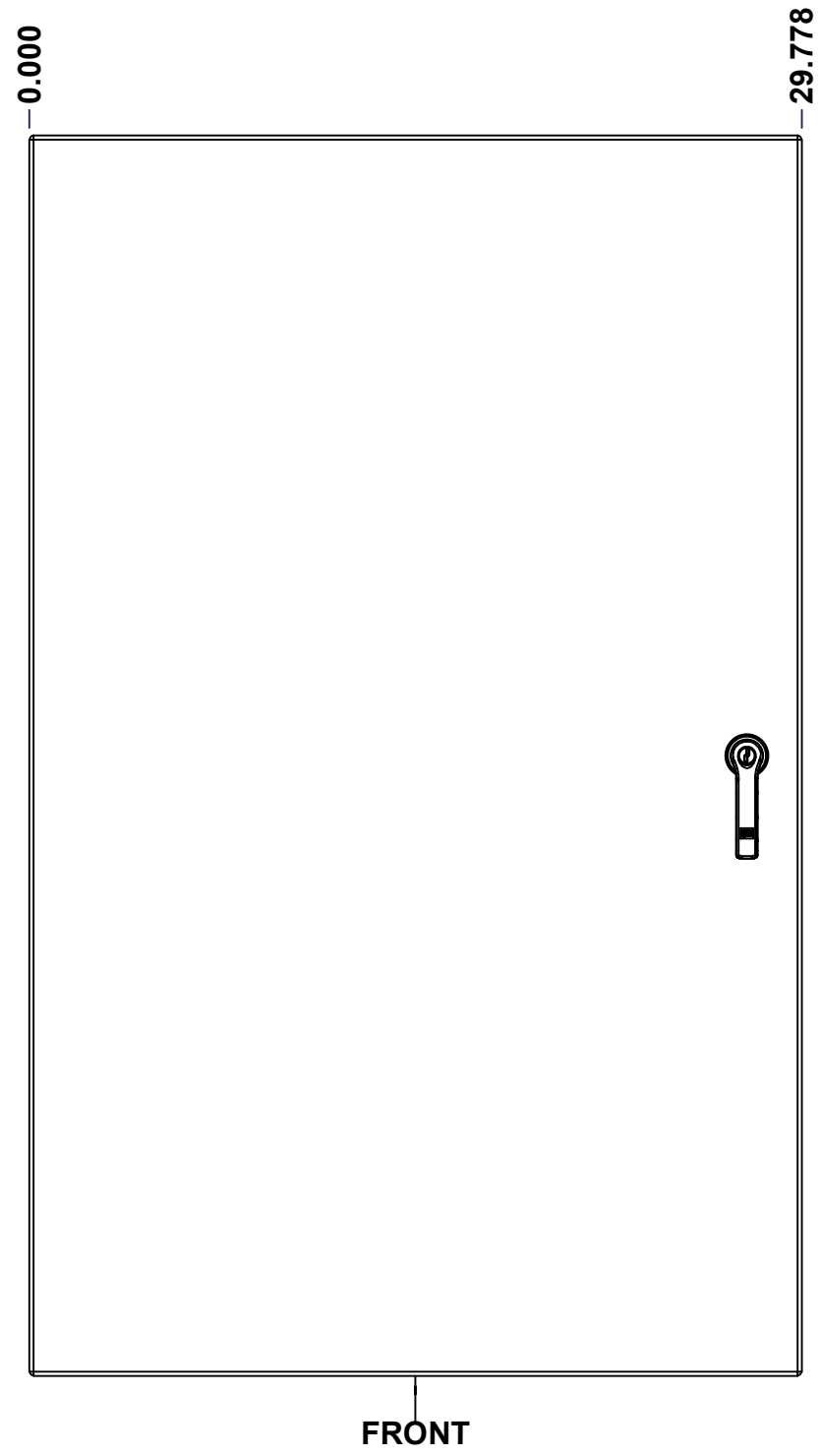
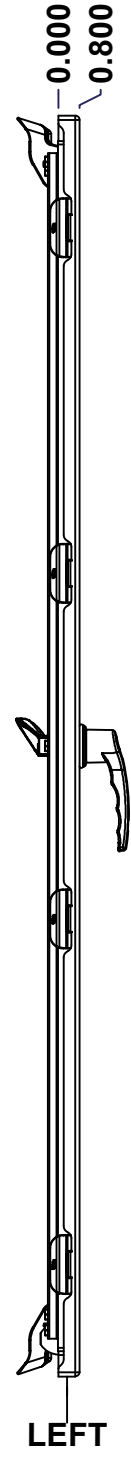
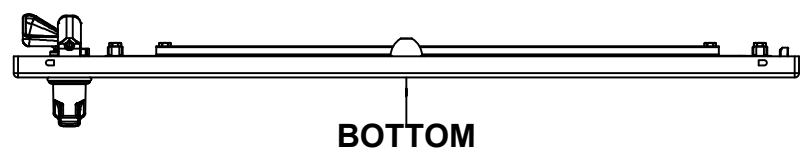
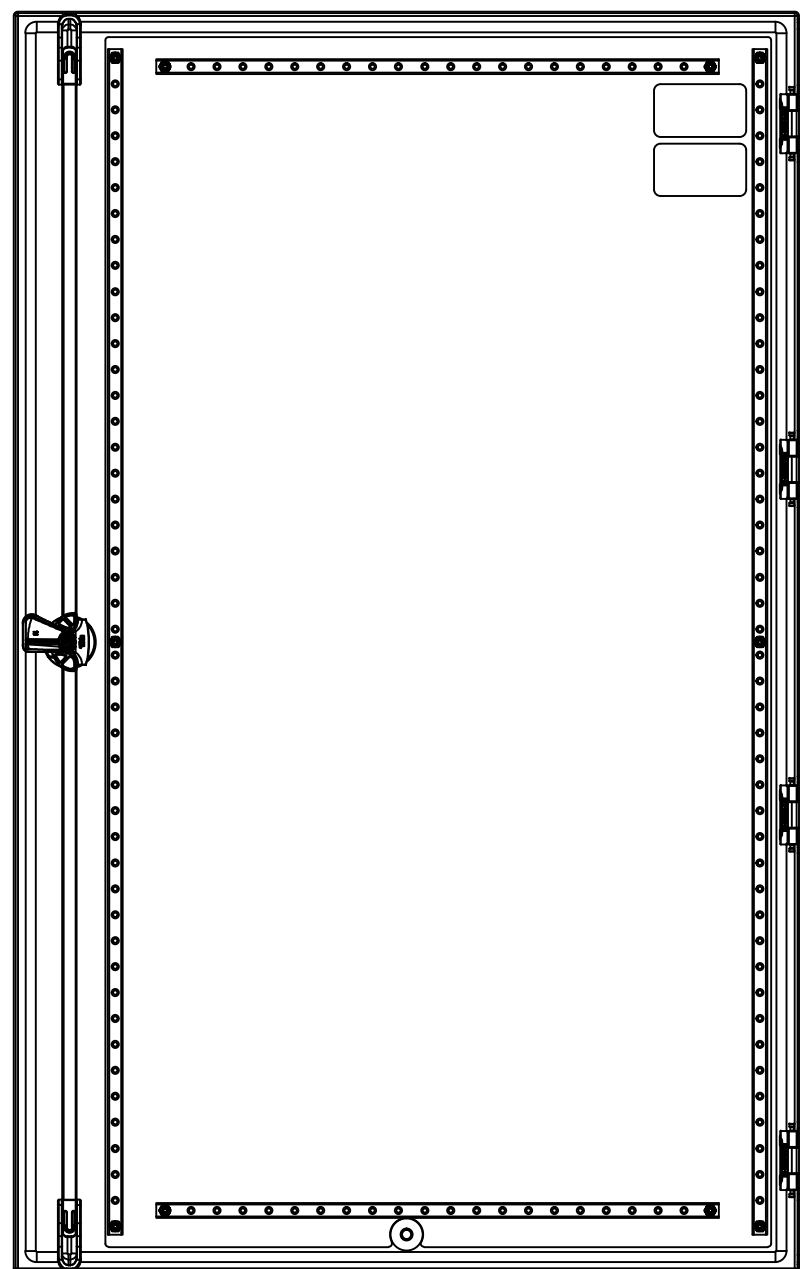
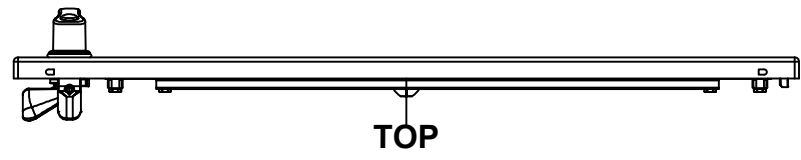
2	885ESMF3-FEET	0	885 ESMF3 Mounting Foot
4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
4	STK-Q-06660	2	M10 x 16mm Machine Screw
2	885ESMF3-FEET-A	0	885 ESMF3 Mounting Foot (Opened Slot)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESBU483008THI-RS	0	5412ESBU 48" x 30" Right Insulation
1	5412ESBU483008THI-LS	0	5412ESBU 48" x 30" Left Insulation
1	5412ESBU483008THI-BT	0	5412ESBU 48" x 30" Top and Bottom Insulation
1	5412ESBU483008THI-TP	0	5412ESBU 48" x 30" Top and Bottom Insulation
1	5412ESBU483008THI-B	0	5412ESBU 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	5412ESBU483008THB-P	0	5412ESBU 48" x 30" x 8" Body Part

Qty	Part Number	Rev	Description
Parts List			

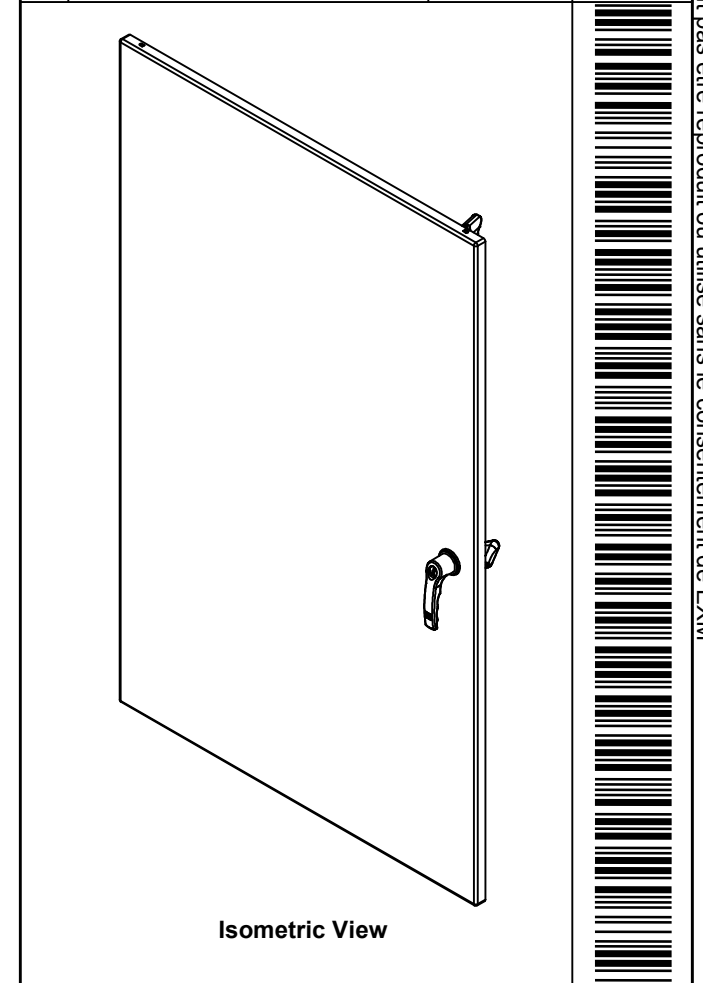
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm
Projection 		Date 13-Apr-23
Customer Client	BoxCad: BoxCad	Date
Drawn By Dessiné Par	BoxCad: BoxCad	Date
Material Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description	5412ESBU 48" x 30" x 8" Body	
Part Number Numéro Pièce	Rev.	7
5412ESBU483008THB	0	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		Flatness Aplatissement
		Max 3.0mm
Customer Client		Date
Drawn By Dessiné Par BoxCad: BoxCad		Date 13-Apr-23
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)		
Color Couleur Asa-61 Grey	Finish Fini Smooth	
Description 5412ESBU 48" x 30" Cover		Detail Rev.
Part Number Numéro Pièce 5412ESBU483008THC	Rev. 0	8 / 16

SEE BILL OF MATERIAL ON LAST PAGE

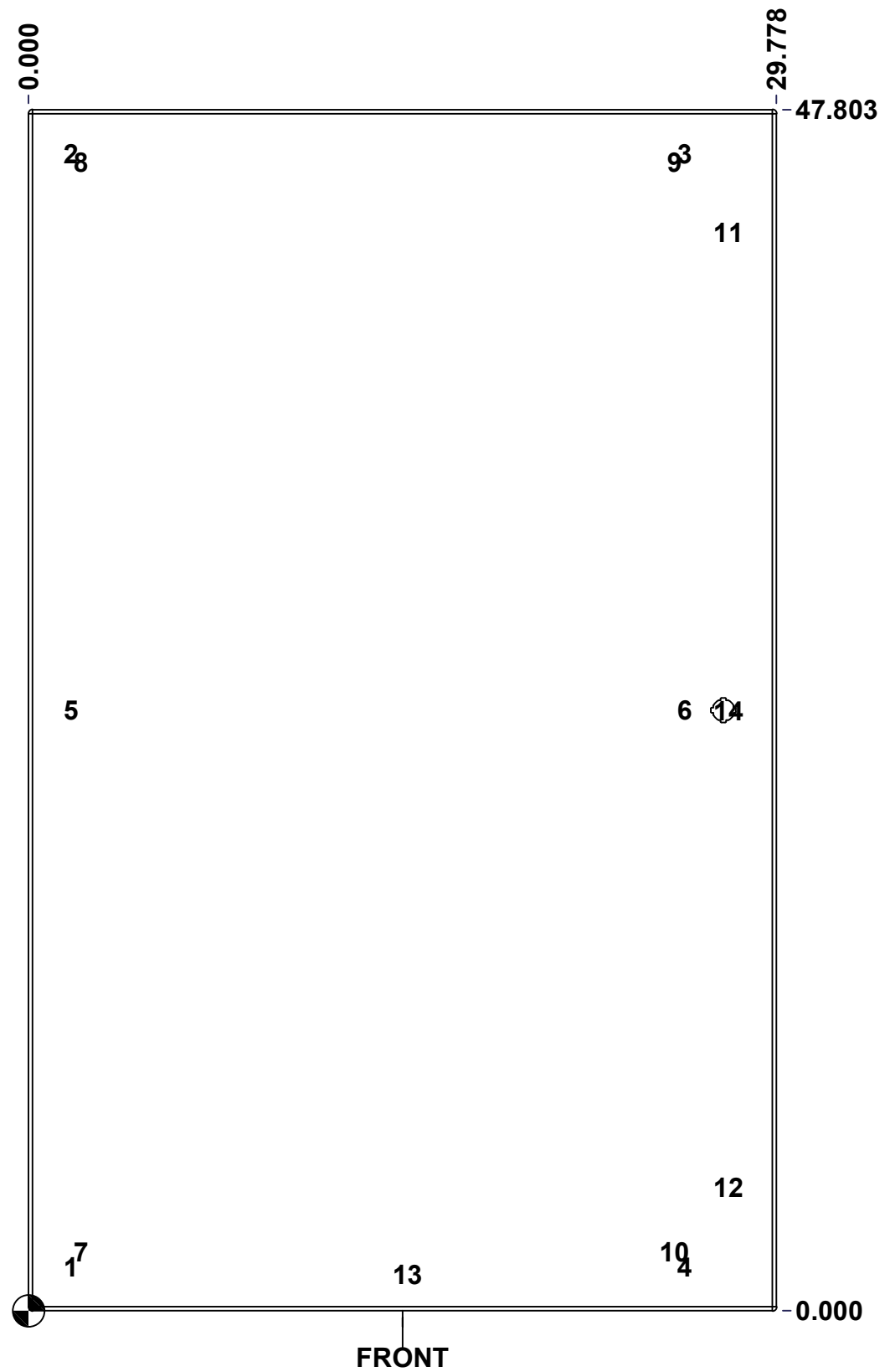
This drawing is confidential and must not be reproduced or used without the consent of EXM

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

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	25.923	46.047	STUD M6 x 18mm (Inside)
4	25.923	1.756	STUD M6 x 18mm (Inside)
5	1.486	23.902	STUD M6 x 18mm (Inside)
6	25.923	23.902	STUD M6 x 18mm (Inside)
7	1.893	2.350	STUD M6 x 18mm (Inside)
8	1.893	45.713	STUD M6 x 18mm (Inside)
9	25.516	45.713	STUD M6 x 18mm (Inside)
10	25.516	2.350	STUD M6 x 18mm (Inside)
11	27.663	42.896	CLOSING BAR STUD (Inside)
12	27.663	4.907	CLOSING BAR STUD (Inside)
13	14.889	1.435	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
14	27.663	23.902	885 ESL2A



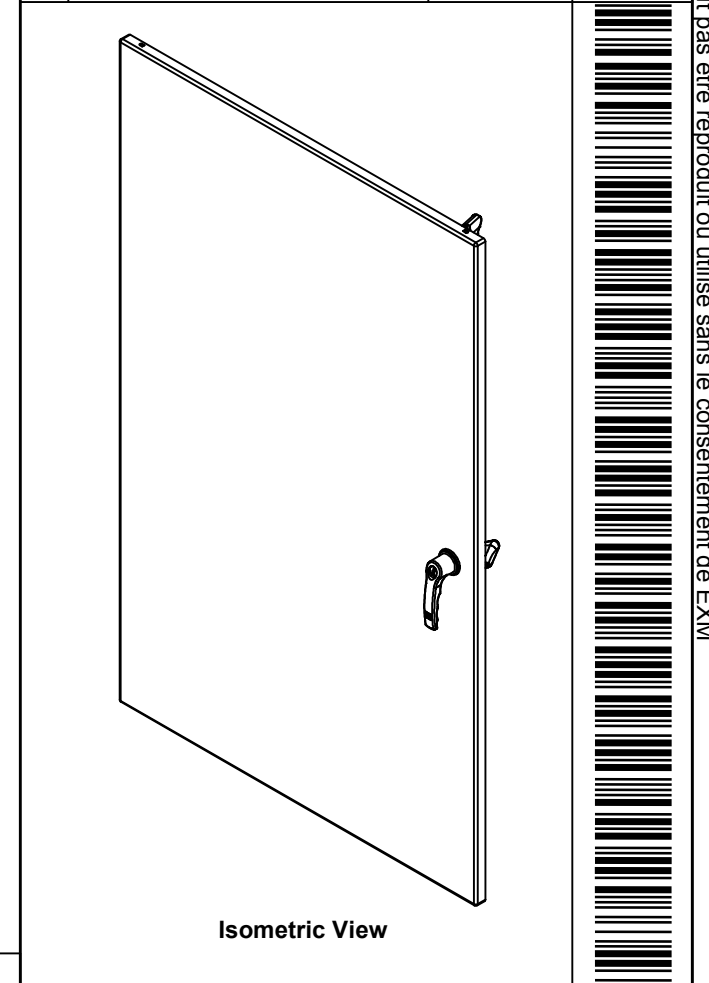
FRONT

	Description	Status
	5412ESBU 48" x 30" Cover	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESBU483008THC	0 / 9
		16


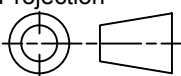
This drawing is confidential and must not be reproduced or used without the consent of EXM

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

No.	Revisions	Date	By/Par



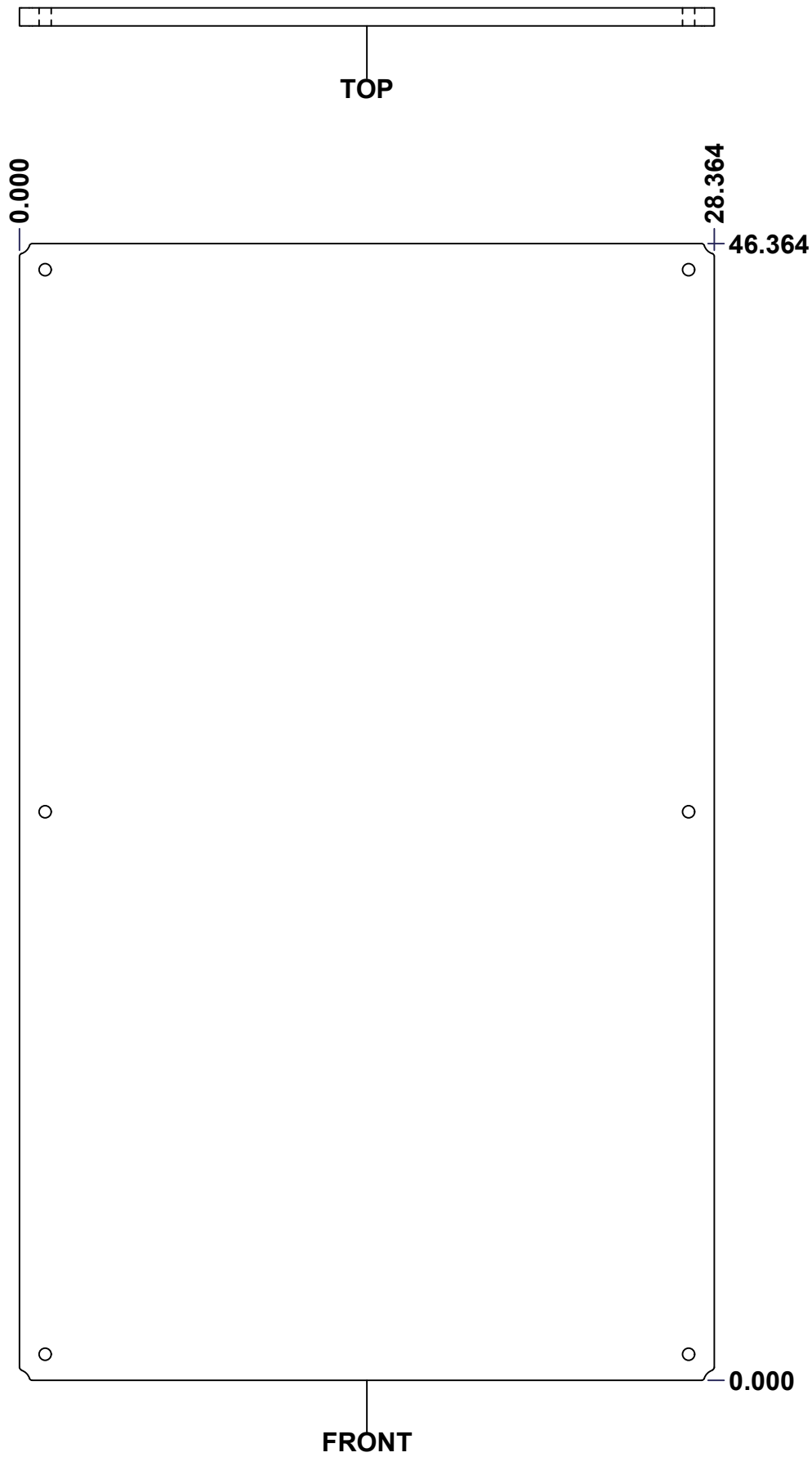
2	STK-Q-90042	4	5412 ES - Cabinet Closing Bar End (Small)
2	STK-Q-45655-48	0	5412 ES - Closing Bar
1	STK-Q-50536	13	5412 ES - Handle Cam Clockwise (Grip 32mm)
1	STK-Q-90051	3	5412 ES - Handle Cam Spacer
1	885 ESL2A	4	5412 ES Key Lock L-Handle (3 Pts)
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
10	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-24	5	5412 ES Vertical Door Stiffener 24"
2	STK-Q-46020-48	5	5412 ES Vertical Door Stiffener 48"
1	5412ESBU483008THI-C	0	5412ESBU 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
2	STK-Q-16405	6	Guide Stud - Small (No Paint Cap Required)
11	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
4	STK-A-33005	4	5412 ESBU Hinge 180° (Body Part)
1	5412ESBU483008THG	0	5412ESBU 48" x 30" Cover Gasket Part
1	5412ESBU483008THC-P	0	5412ESBU 48" x 30" Cover Part

 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com	Flatness Aplatissement
	Max 3.0mm
Projection	
Customer Client	Date
Drawn By Dessiné Par	Date 13-Apr-23
Material Matière	BoxCad: BoxCad 14 Ga Cold Rolled A1008 CS Type B (1.7mm)
Color Couleur	Finish Fini
Asa-61 Grey	Smooth
Description	Detail Rev.
5412ESBU 48" x 30" Cover	
Part Number Numéro Pièce	Rev. 10
5412ESBU483008THC	0 16

QTY	Part Number	Rev	Description
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



No.	Revisions	Date	By/Par

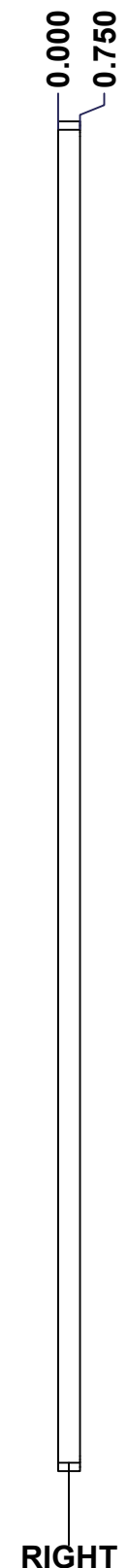
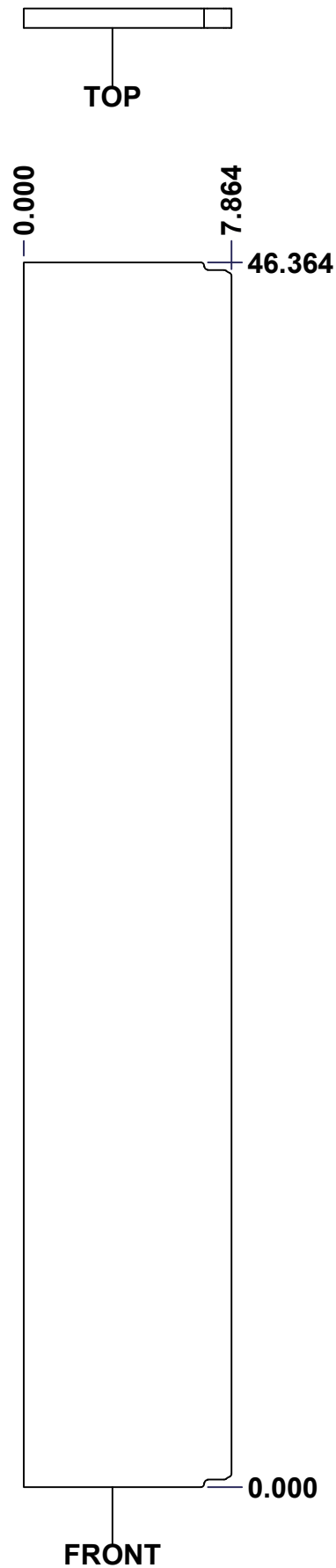
Isometric View

<p>Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com</p>		Flatness Aplatissement
		Max 3.0mm
		Projection
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 48" x 30" Back Insulation		Detail Rev.
Part Number Numéro Pièce: 5412ESBU483008THI-B	Rev. 0	11 / 16

SEE BILL OF MATERIAL ON LAST PAGE

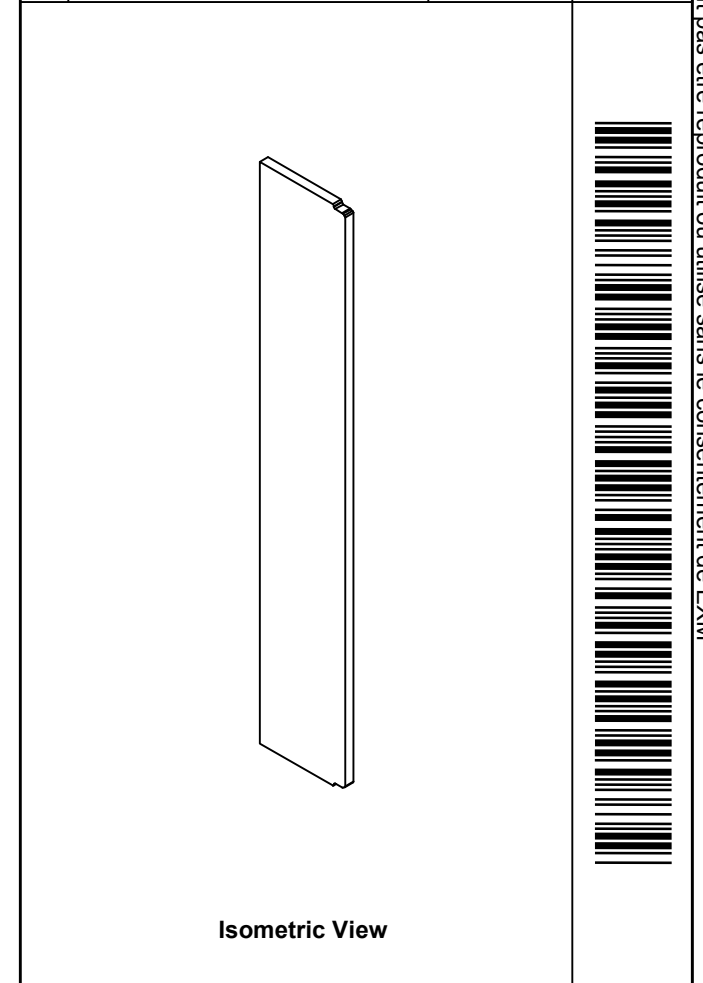
This drawing is confidential and must not be reproduced or used without the consent of EXM


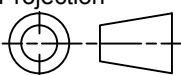
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



SEE BILL OF MATERIAL ON LAST PAGE

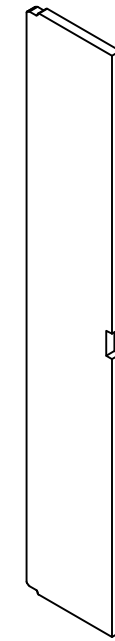
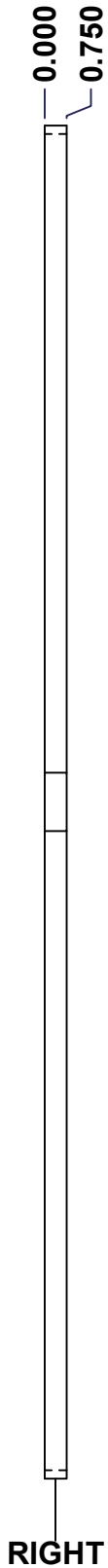
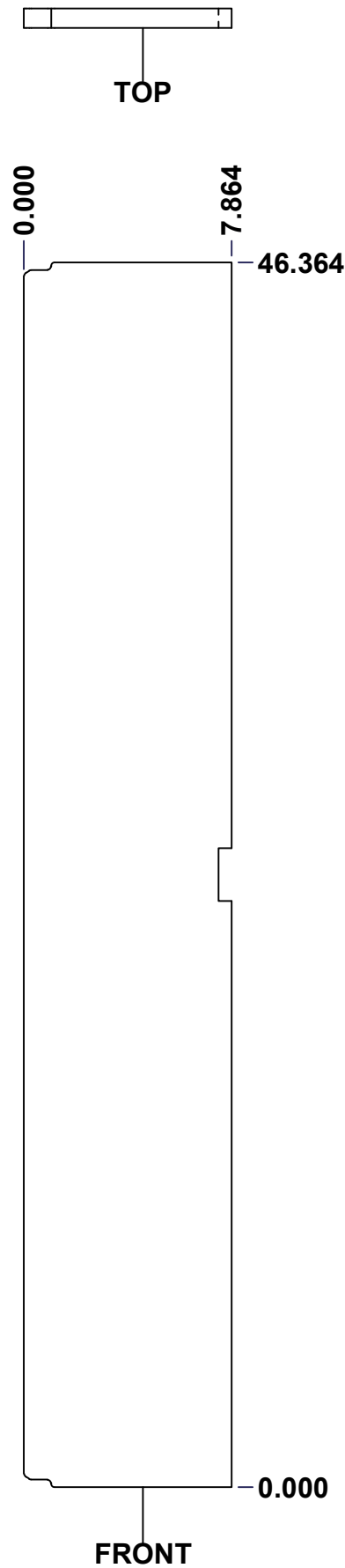
No.	Revisions	Date	By/Par



 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: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description		Detail Rev.
5412ESBU 48" x 30" Left Insulation		
Part Number Numéro Pièce	Rev. 0	12 / 16
5412ESBU483008TH-LS		

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


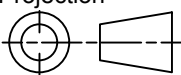
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



Isometric View



No.	Revisions	Date	By/Par

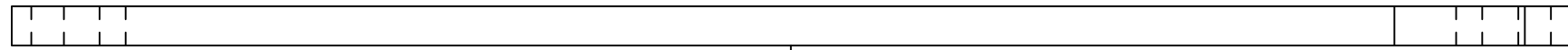
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm
Projection 		Date 23-Jan-07
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description	Detail Rev.	
5412ESBU 48" x 30" Right Insulation		
Part Number Numéro Pièce	Rev. 0	13 / 16

SEE BILL OF MATERIAL ON LAST PAGE

5412ESBU483008THI-RS

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

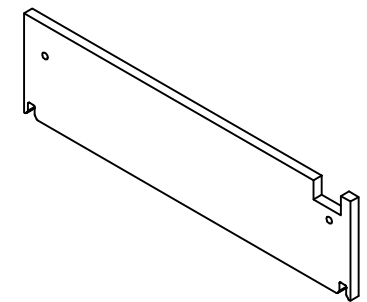


FRONT



RIGHT

No.	Revisions	Date	By/Par



Isometric View

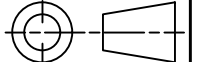


Tél: (450) 979-4373
 Fax: (450) 979-4626
www.exmweb.com

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

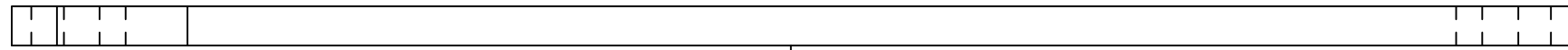
Description: 5412ESBU 48" x 30" Top and Bottom Insulation	Detail Rev.
---	-------------

Part Number / Numéro Pièce: 5412ESBU483008THI-TP	Rev. 0	14 / 16
--	--------	---------

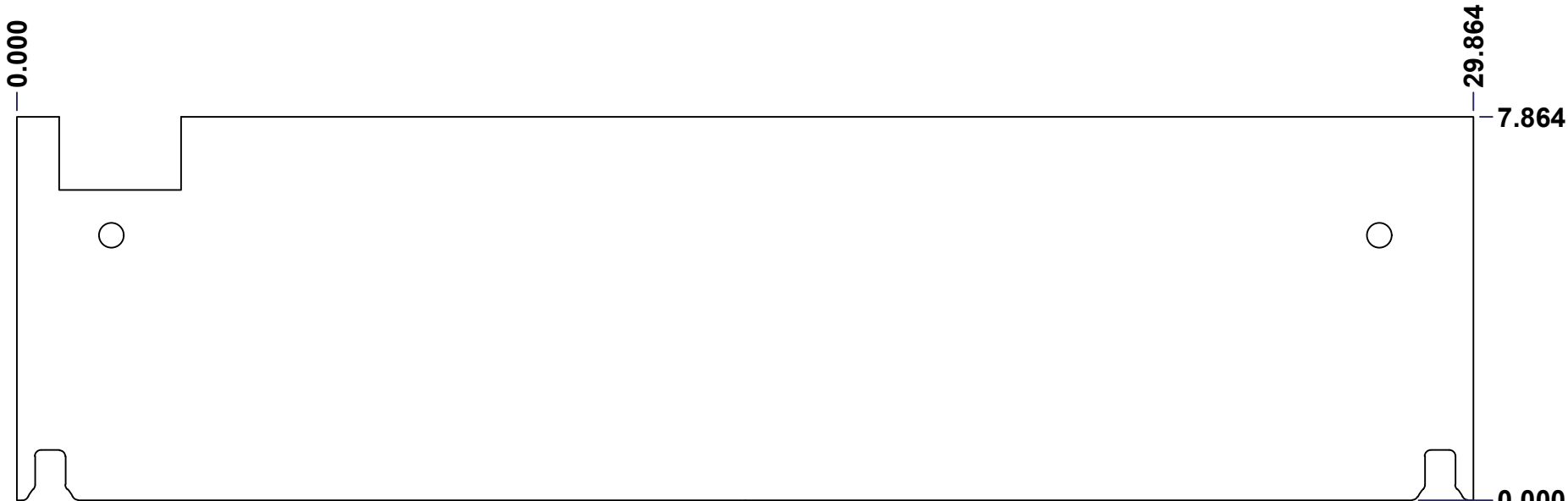
SEE BILL OF MATERIAL ON LAST PAGE

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



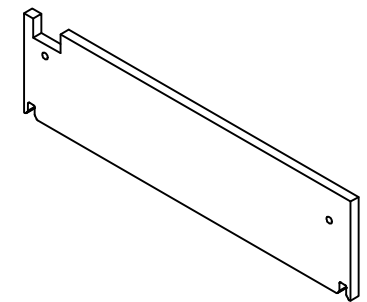
TOP



FRONT



RIGHT



Isometric View

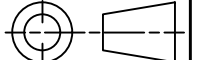


Tél: (450) 979-4373
 Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection

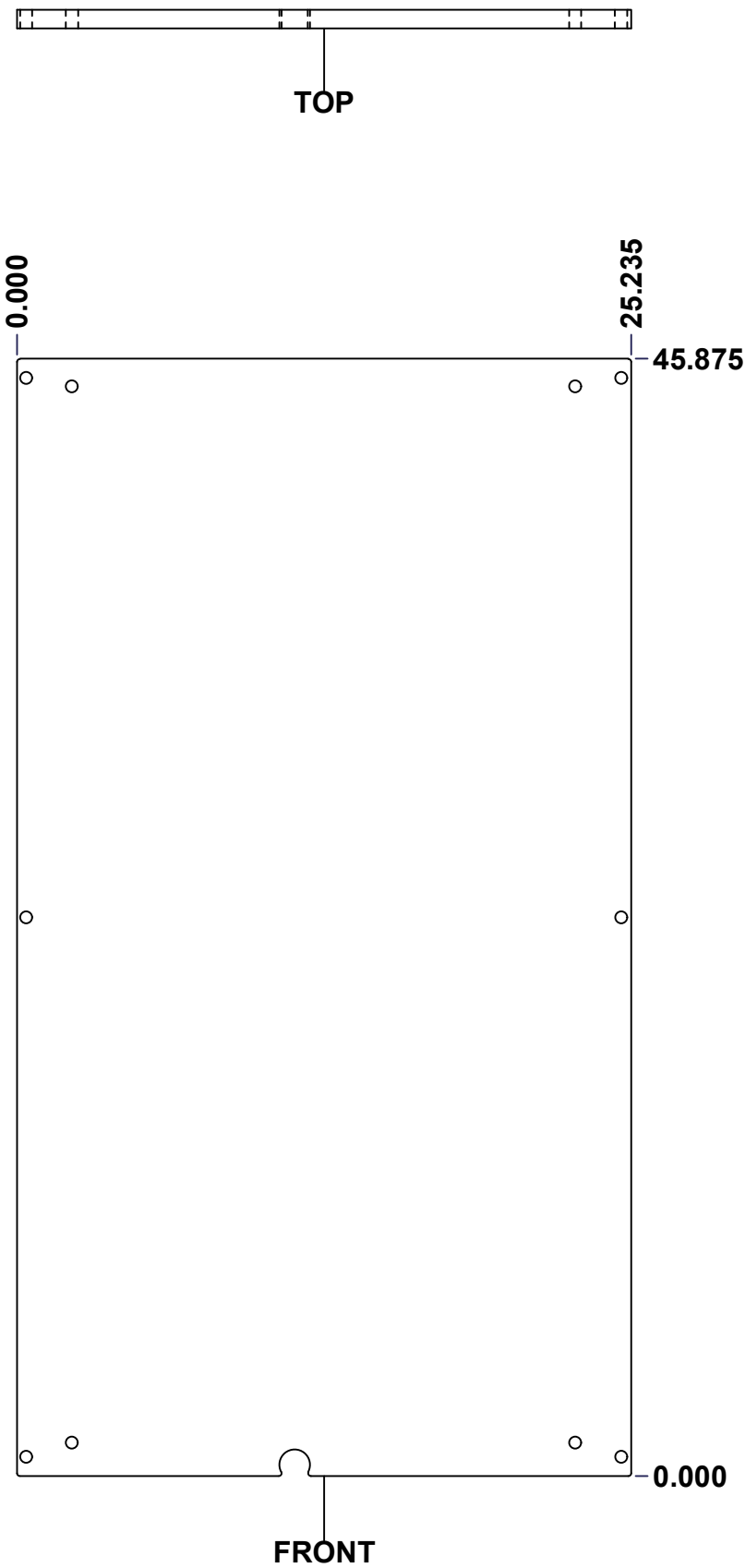


Customer Client	Date
Drawn By / Dessiné Par: BoxCad: Patrick Deschenes	Date: 23-Jan-07
Material / Matière: Polyisocyanurate	
Color / Couleur: Aluminum	Finish / Fini: N/A
Description: 5412ESBU 48" x 30" Top and Bottom Insulation	Detail Rev.
Part Number / Numéro Pièce: 5412ESBU483008THI-BT	Rev. 15
	0

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

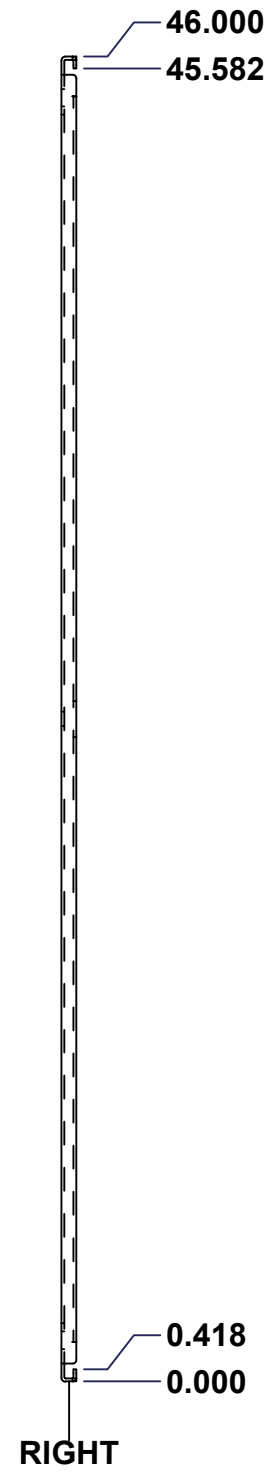
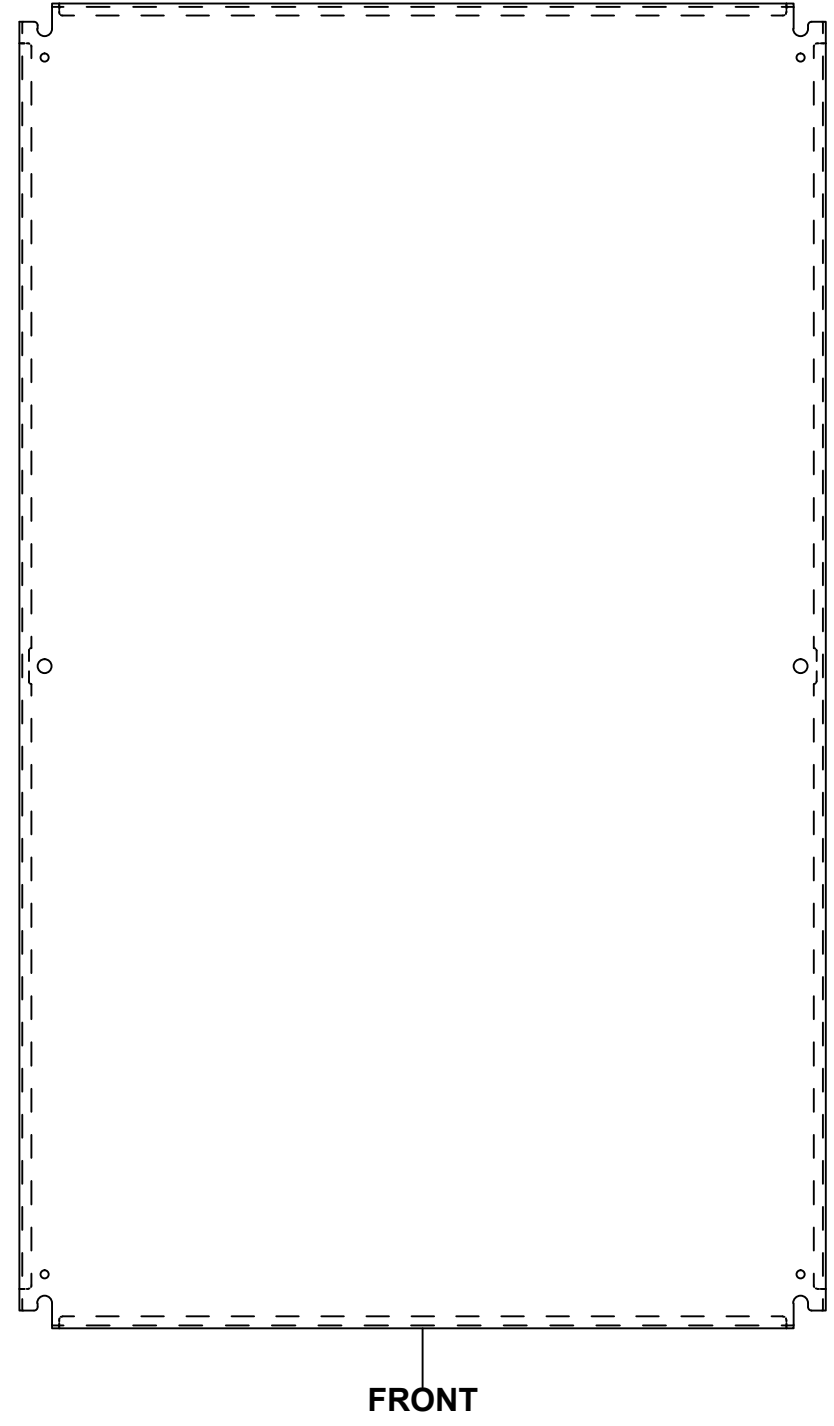
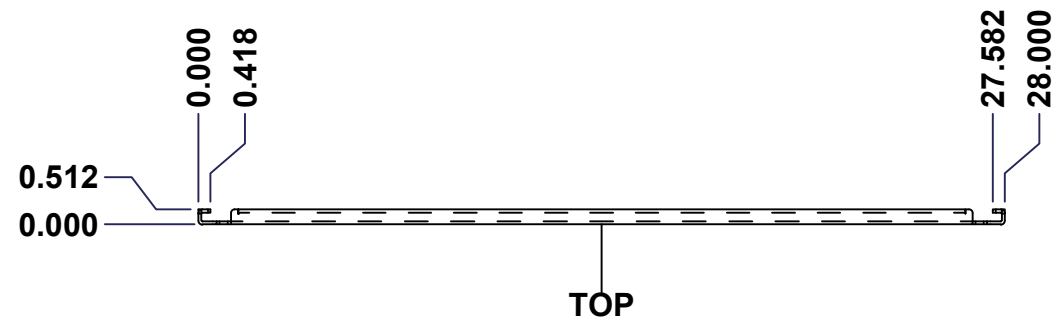
Isometric View

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: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description		Detail Rev.
5412ESBU 48" x 30" Cover Insulation		
Part Number Numéro Pièce	Rev. 0	16 / 16
5412ESBU483008THI-C		

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		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	881 SP4830G	Rev. 1 0 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

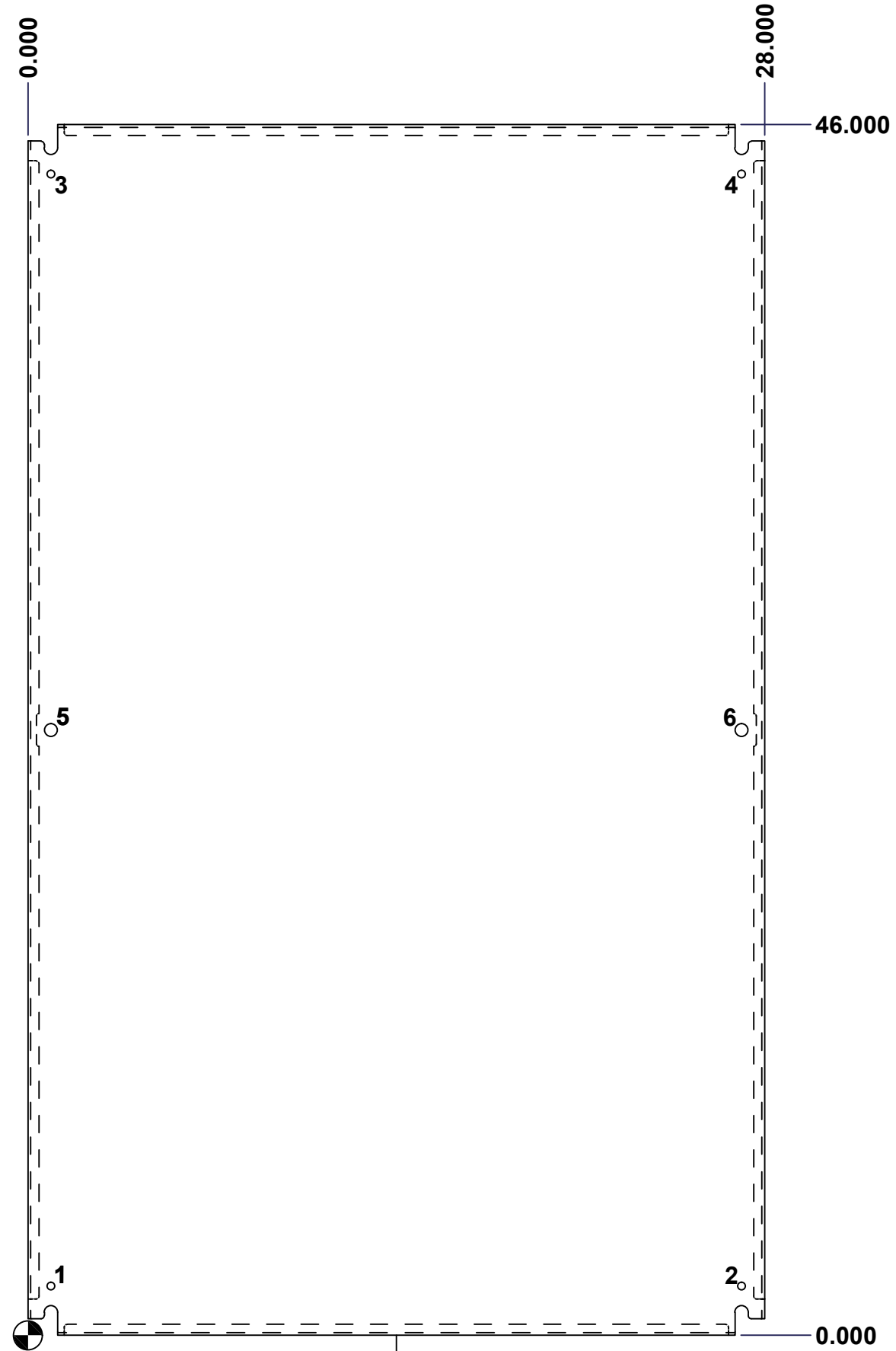
This drawing is confidential and must not be reproduced or used without the consent of EXM

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	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

		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 SP4830G		Rev. 0		Detail Rev. 2	