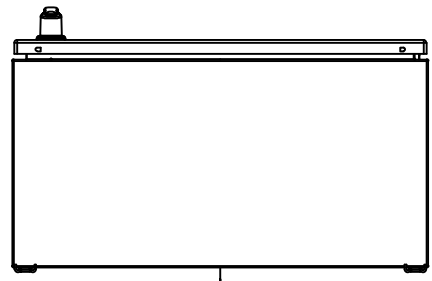
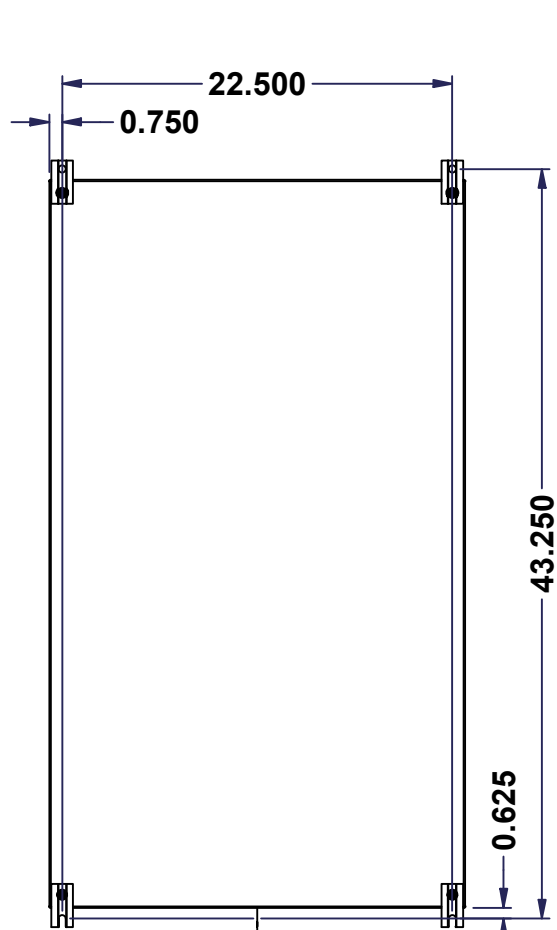


This drawing is confidential and must not be reproduced or used without the consent of EXM

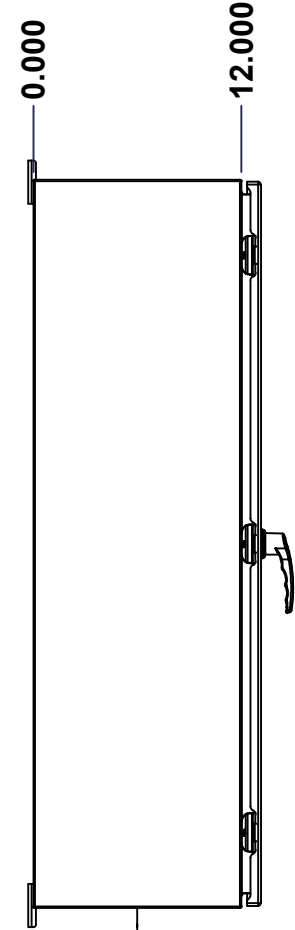
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



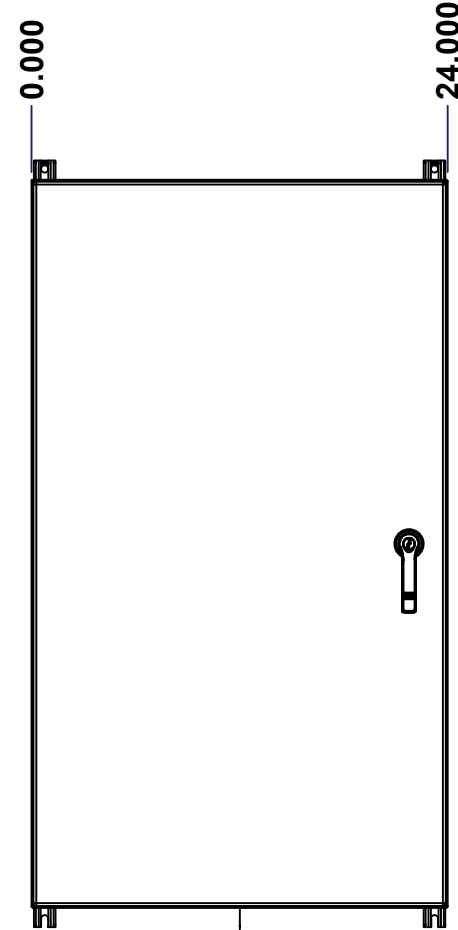
TOP



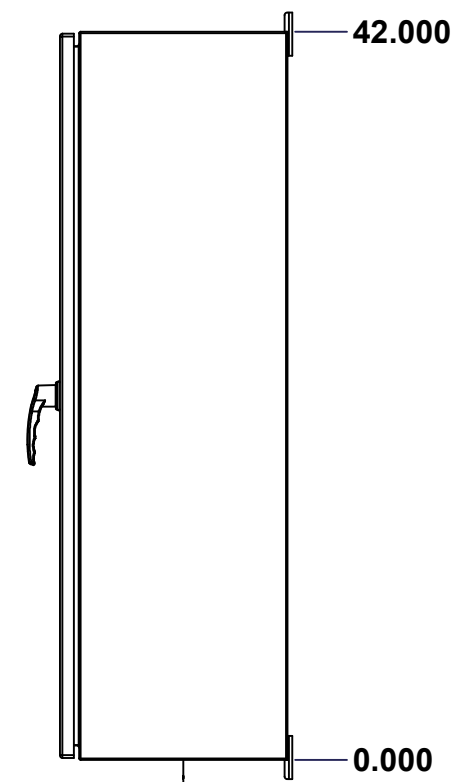
BACK



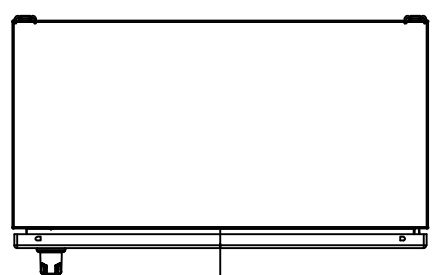
LEFT



FRONT

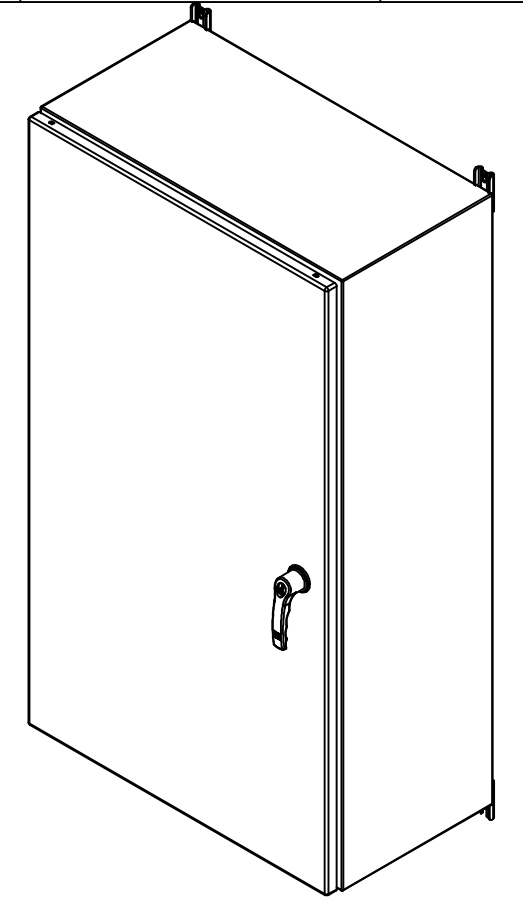


RIGHT



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 BoxCad: BoxCad
 Date 12-Apr-23

Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Color Couleur Asa-61 Grey
 Finish Fini Smooth

Description 5412ESBU 42" x 24" x 12" Assembly
 Detail Rev.

Part Number Numéro Pièce 5412ESBU422412TH
 Rev. 0
 1
 16

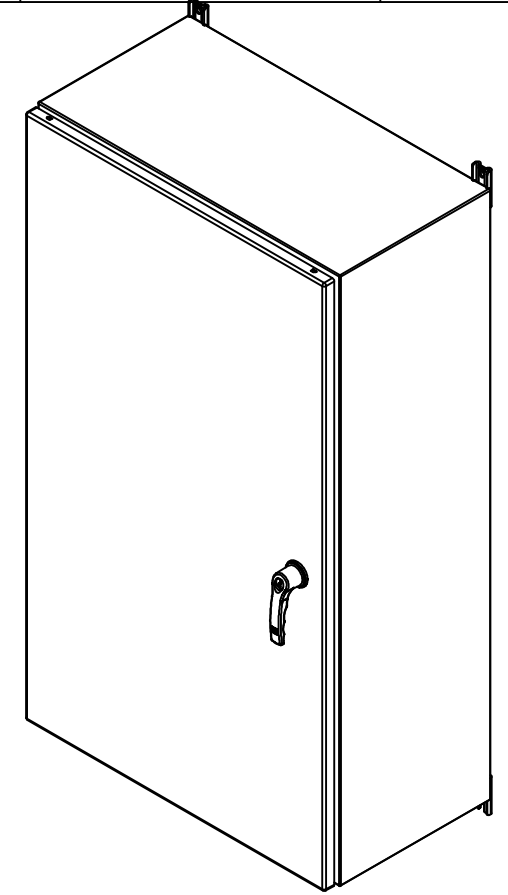
SEE BILL OF MATERIAL ON LAST PAGE

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



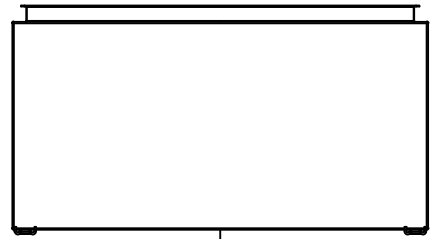
PACKING		
ITEM	QTY	DESCRIPTION
Cardboard sleeve	2	Top and Bottom
Cardboard strip	2	Between back of enclosure and inner panel
Plastic bag	1	To protect cover surface and inside gasket
Cardboard corner	4	To reinforced for the plastic strap tightening
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve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

6	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP4224G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESBU422412THC	0	5412ESBU 42" x 24" Cover
1	5412ESBU422412THB	0	5412ESBU 42" x 24" x 12" Body
6	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

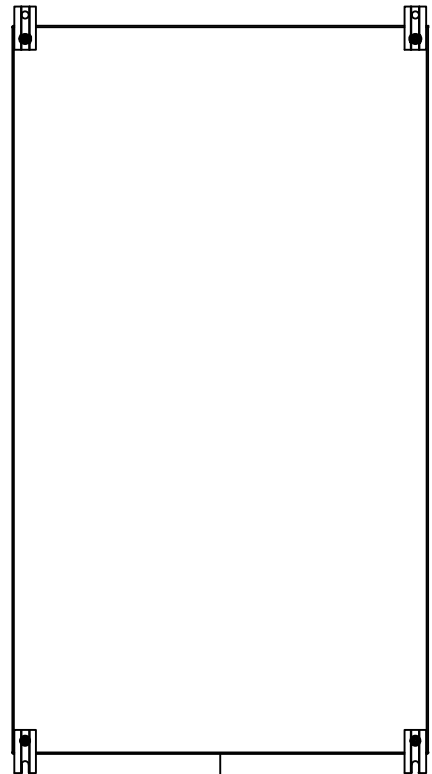
	Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com	Flatness Aplatissement Max 3.0mm
	Projection	
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 12-Apr-23
Material Matière	16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description	5412ESBU 42" x 24" x 12" Assembly	
Part Number Numéro Pièce	5412ESBU422412TH	Detail Rev.
	Rev. 0	2 / 16

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

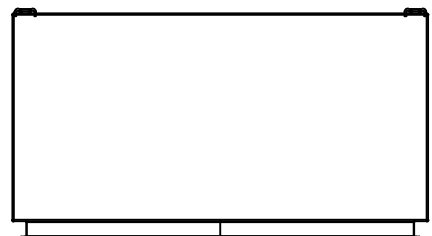
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



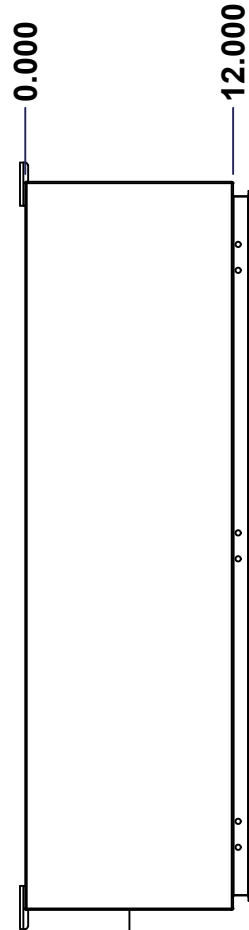
TOP



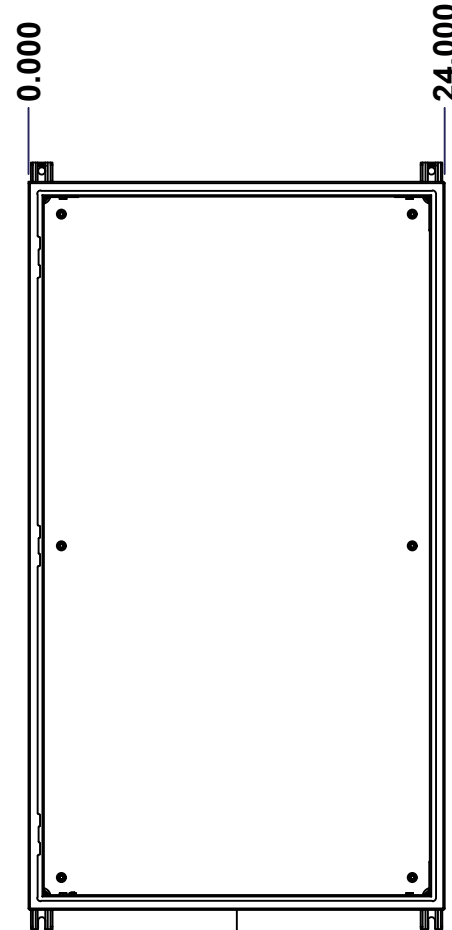
BACK



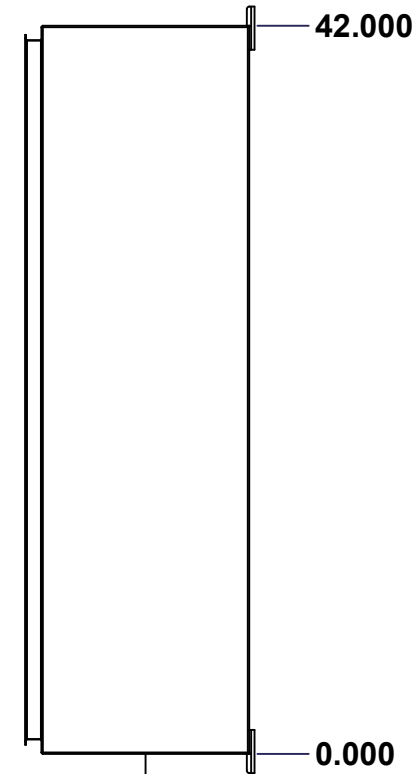
BOTTOM



LEFT

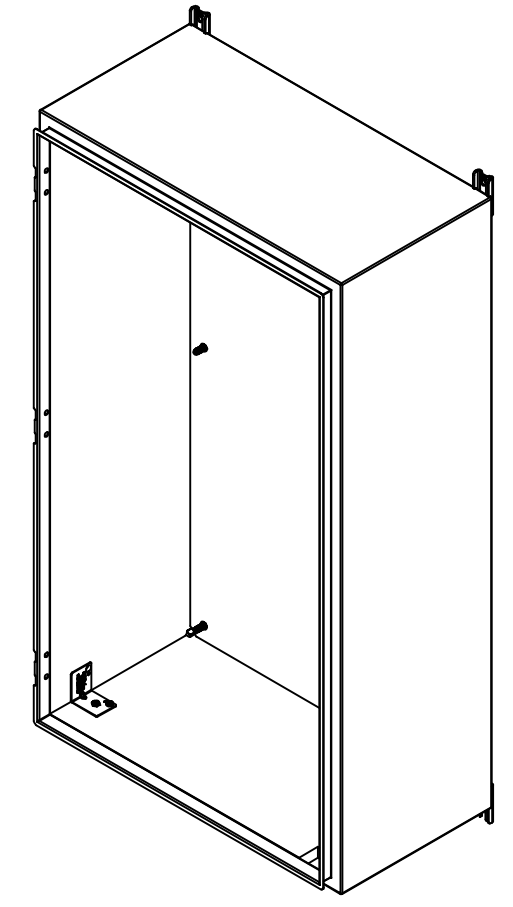


FRONT




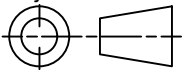
RIGHT

No.	Revisions	Date	By/Par



Isometric View



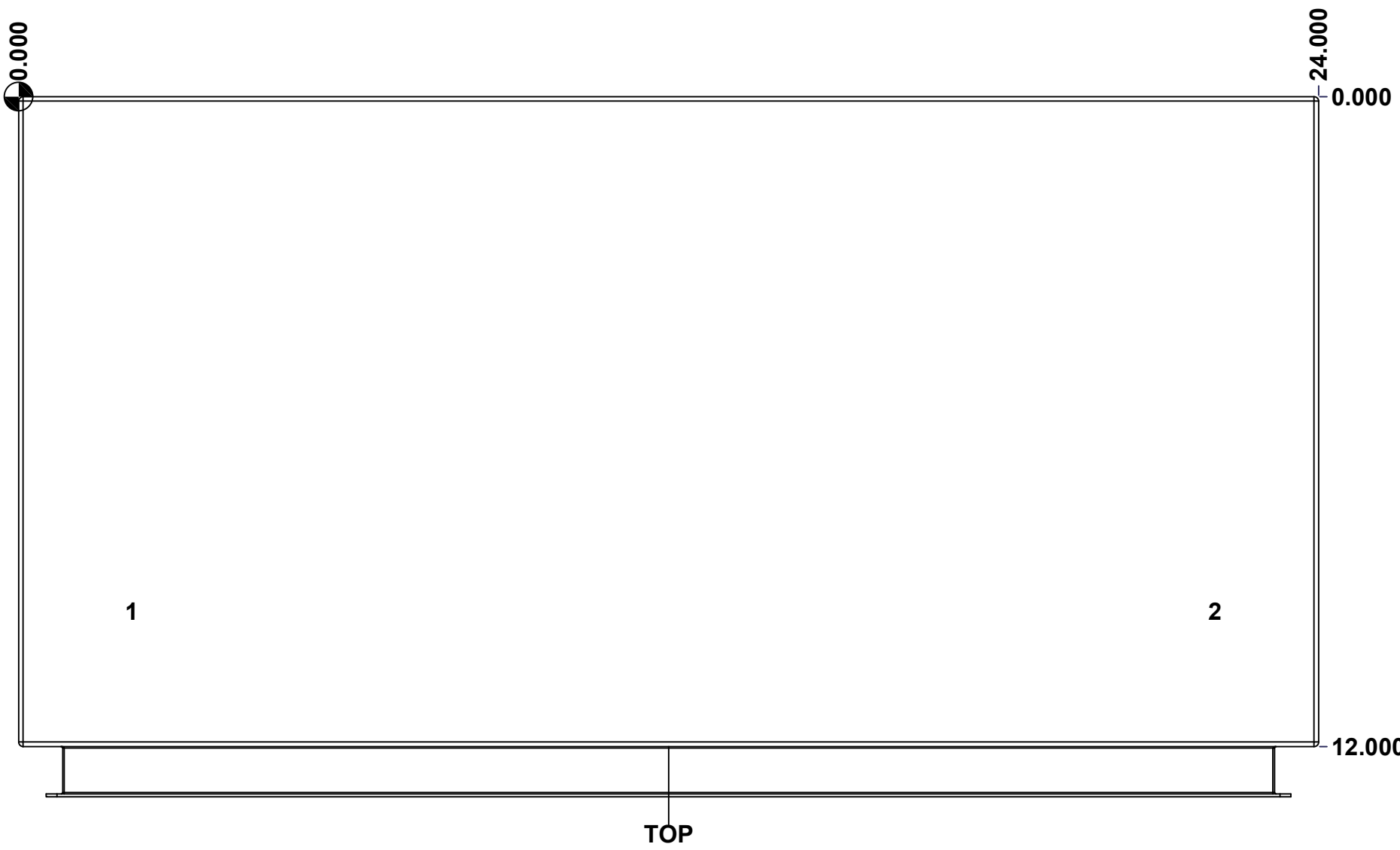
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 12-Apr-23
Material Matière	16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description	Detail Rev.	
5412ESBU 42" x 24" x 12" Body		
Part Number Numéro Pièce	Rev. 0	3 / 16
5412ESBU422412THB		

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	9.500	INSUL. STUD M6 x 18mm (Inside)
2	22.000	9.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESBU 42" x 24" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	
	5412ESBU422412THB	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	9.500	INSUL. STUD M6 x 18mm (Inside)
2	22.000	9.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESBU 42" x 24" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESBU422412THB	0	16

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

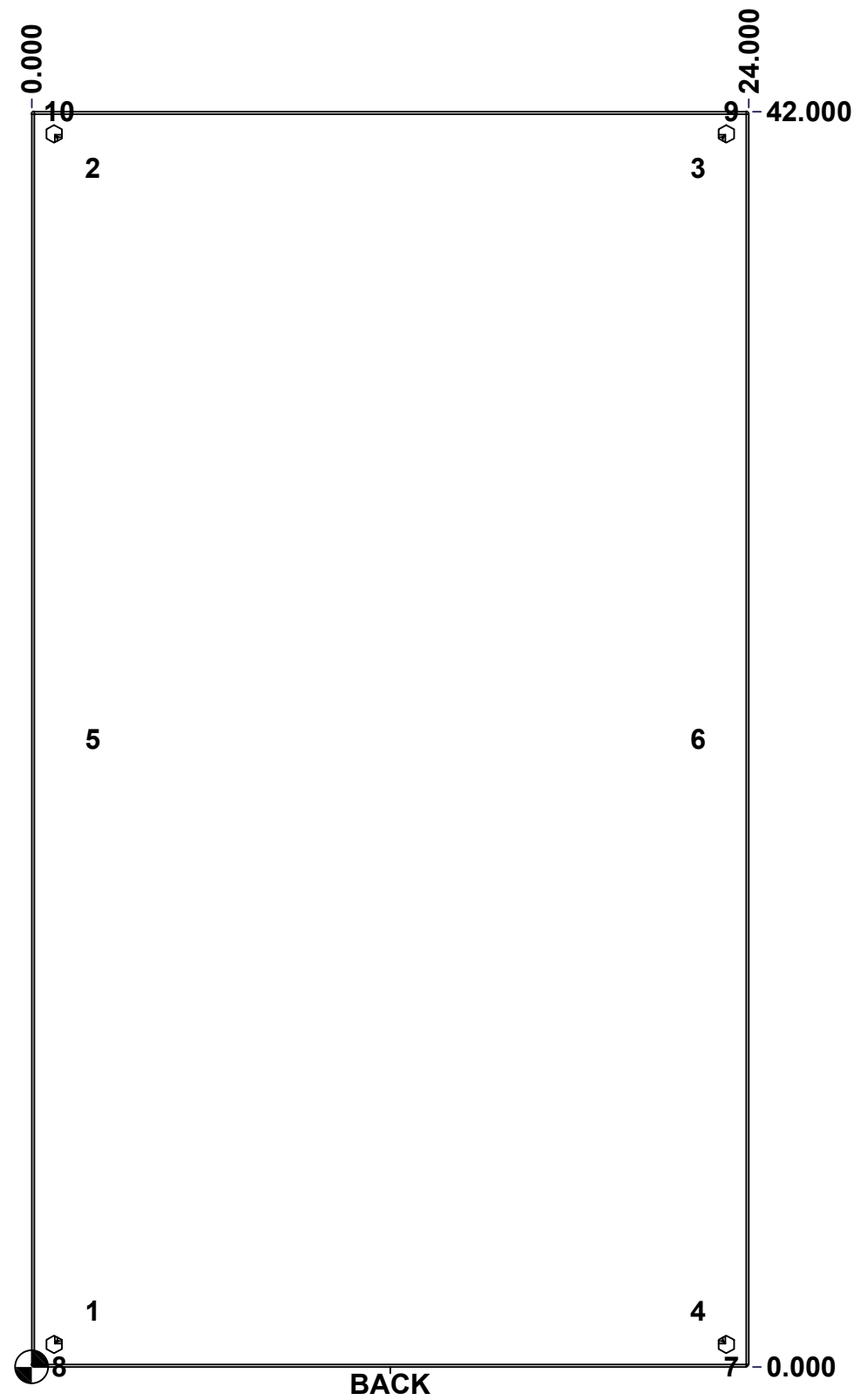
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - BACK VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.875	1.875	IP STUD M8 x 35mm (Inside)
2	1.875	40.125	IP STUD M8 x 35mm (Inside)
3	22.125	40.125	IP STUD M8 x 35mm (Inside)
4	22.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	21.000	IP STUD M8 x 35mm (Inside)
6	22.125	21.000	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	42.000	FOOT 885 ESMF3_CLOSE
10	0.750	42.000	FOOT 885 ESMF3_CLOSE

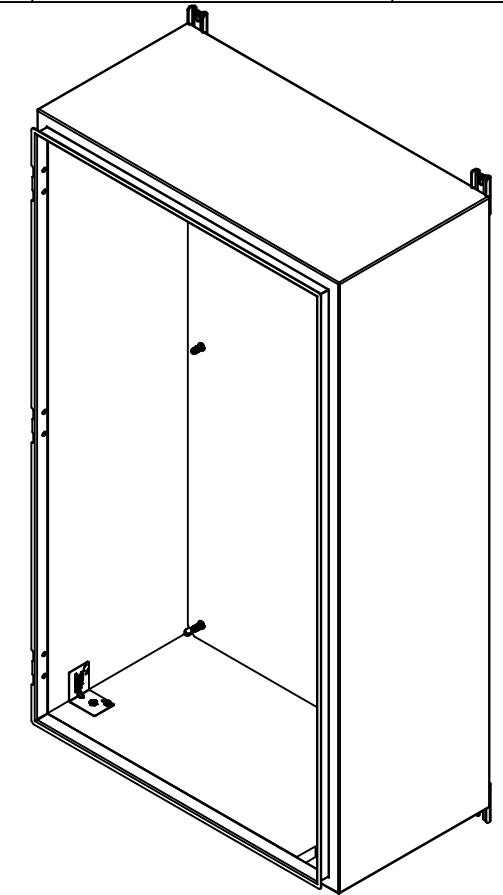


	Description	Status
	5412ESBU 42" x 24" x 12" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESBU422412THB	0 / 6
		16

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



Isometric View



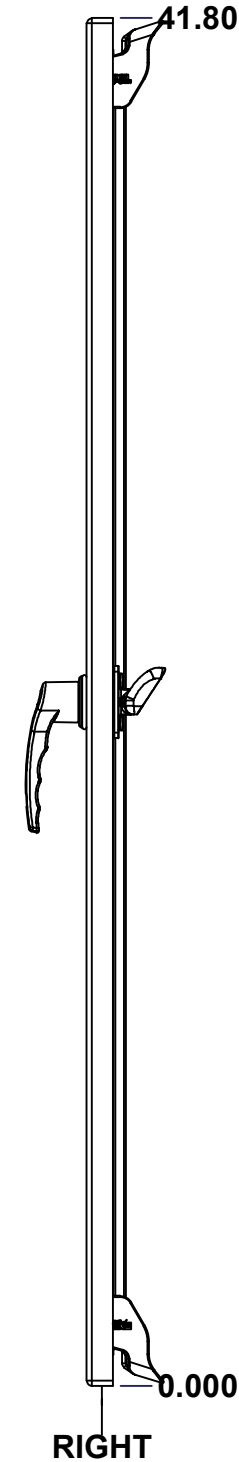
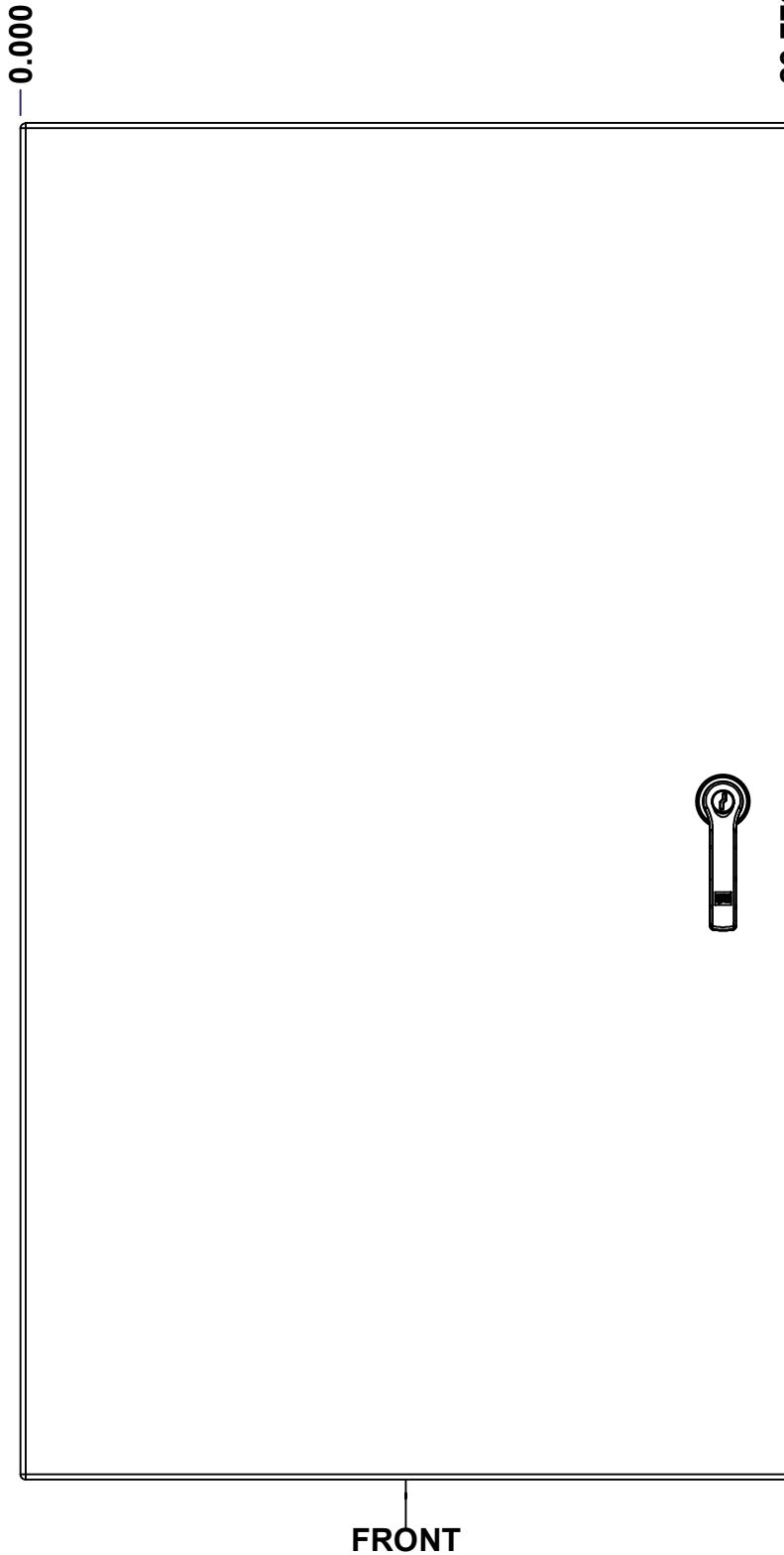
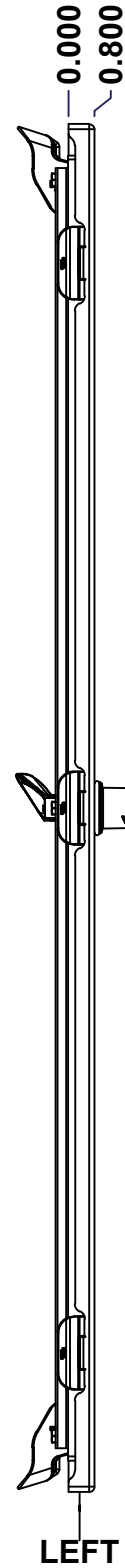
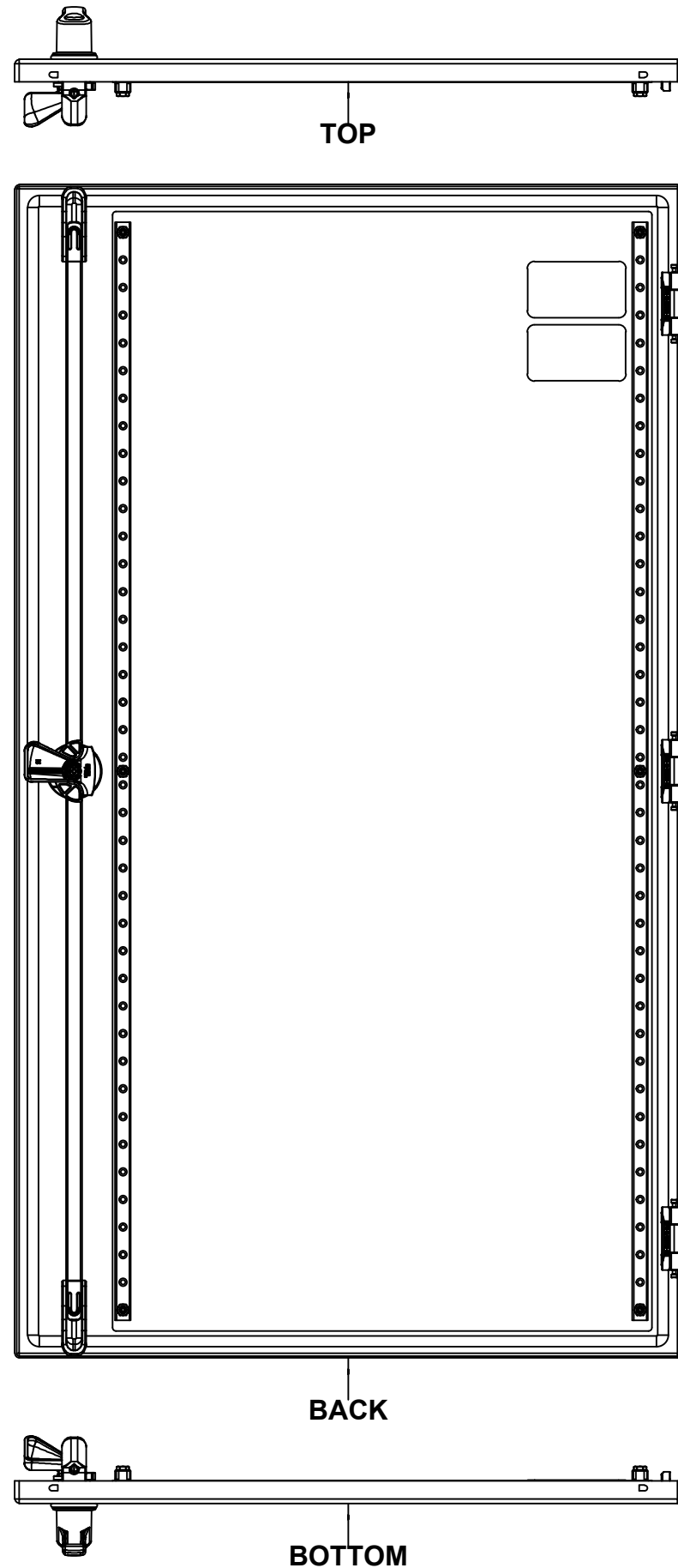
2	885ESMF3-FEET	0	885 ESMF3 Mounting Foot
4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
4	STK-Q-06660	2	M10 x 16mm Machine Screw
2	885ESMF3-FEET-A	0	885 ESMF3 Mounting Foot (Opened Slot)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESBU422412THI-RS	0	5412ESBU 42" x 24" Right Insulation
1	5412ESBU422412THI-LS	0	5412ESBU 42" x 24" Left Insulation
1	5412ESBU422412THI-BT	0	5412ESBU 42" x 24" Top and Bottom Insulation
1	5412ESBU422412THI-TP	0	5412ESBU 42" x 24" Top and Bottom Insulation
1	5412ESBU422412THI-B	0	5412ESBU 42" 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	5412ESBU422412THB-P	0	5412ESBU 42" x 24" x 12" Body Part

Qty	Part Number	Rev	Description
Parts List			

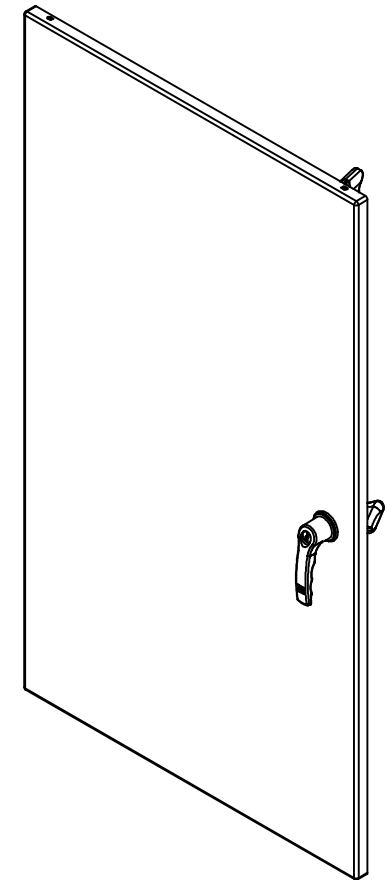
	Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com	Flatness Aplatissement Max 3.0mm
	Projection 	Customer Client
Drawn By Dessiné Par BoxCad: BoxCad	Date 12-Apr-23	Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)
Color Couleur Asa-61 Grey	Finish Fini Smooth	Description 5412ESBU 42" x 24" x 12" Body
Part Number Numéro Pièce 5412ESBU422412THB	Rev. 0	Detail Rev. 7 / 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



	Flatness Aplatissement Max 3.0mm
	Projection
Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 12-Apr-23
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth
Description 5412ESBU 42" x 24" Cover	
Part Number Numéro Pièce 5412ESBU422412THC	Detail Rev. Rev. 8 0

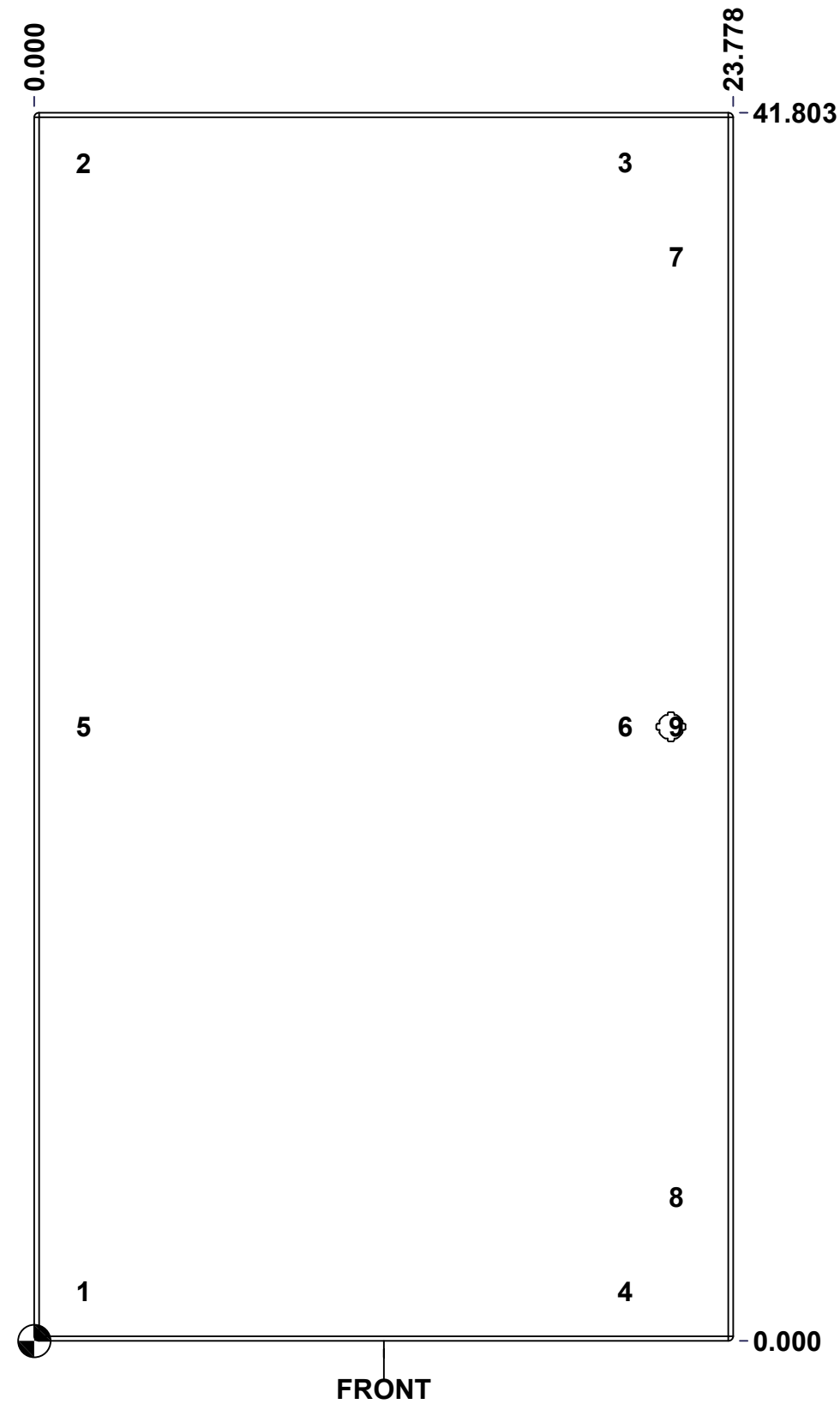
SEE BILL OF MATERIAL ON LAST PAGE

5412ESBU422412THC

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	1.709	STUD M6 x 18mm (Inside)
2	1.486	40.094	STUD M6 x 18mm (Inside)
3	19.923	40.094	STUD M6 x 18mm (Inside)
4	19.923	1.709	STUD M6 x 18mm (Inside)
5	1.486	20.902	STUD M6 x 18mm (Inside)
6	19.923	20.902	STUD M6 x 18mm (Inside)
7	21.663	36.896	CLOSING BAR STUD (Inside)
8	21.663	4.907	CLOSING BAR STUD (Inside)
-----	-----	-----	-----
9	21.663	20.902	885 ESL2A

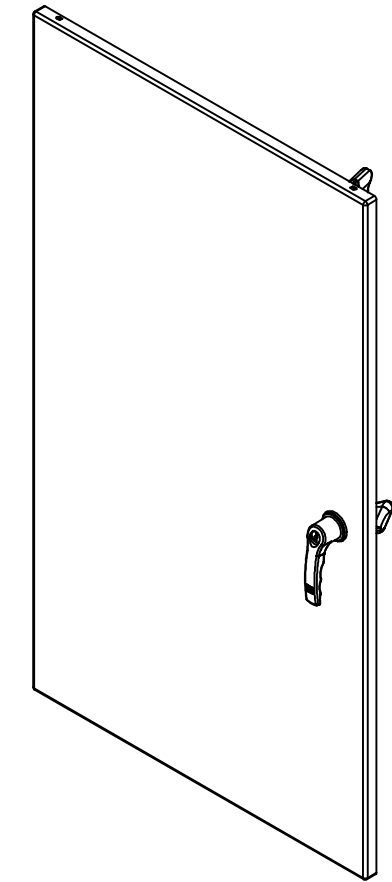


	Description	Status
	5412ESBU 42" x 24" Cover	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESBU422412THC	0
		9
		16

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



Isometric View



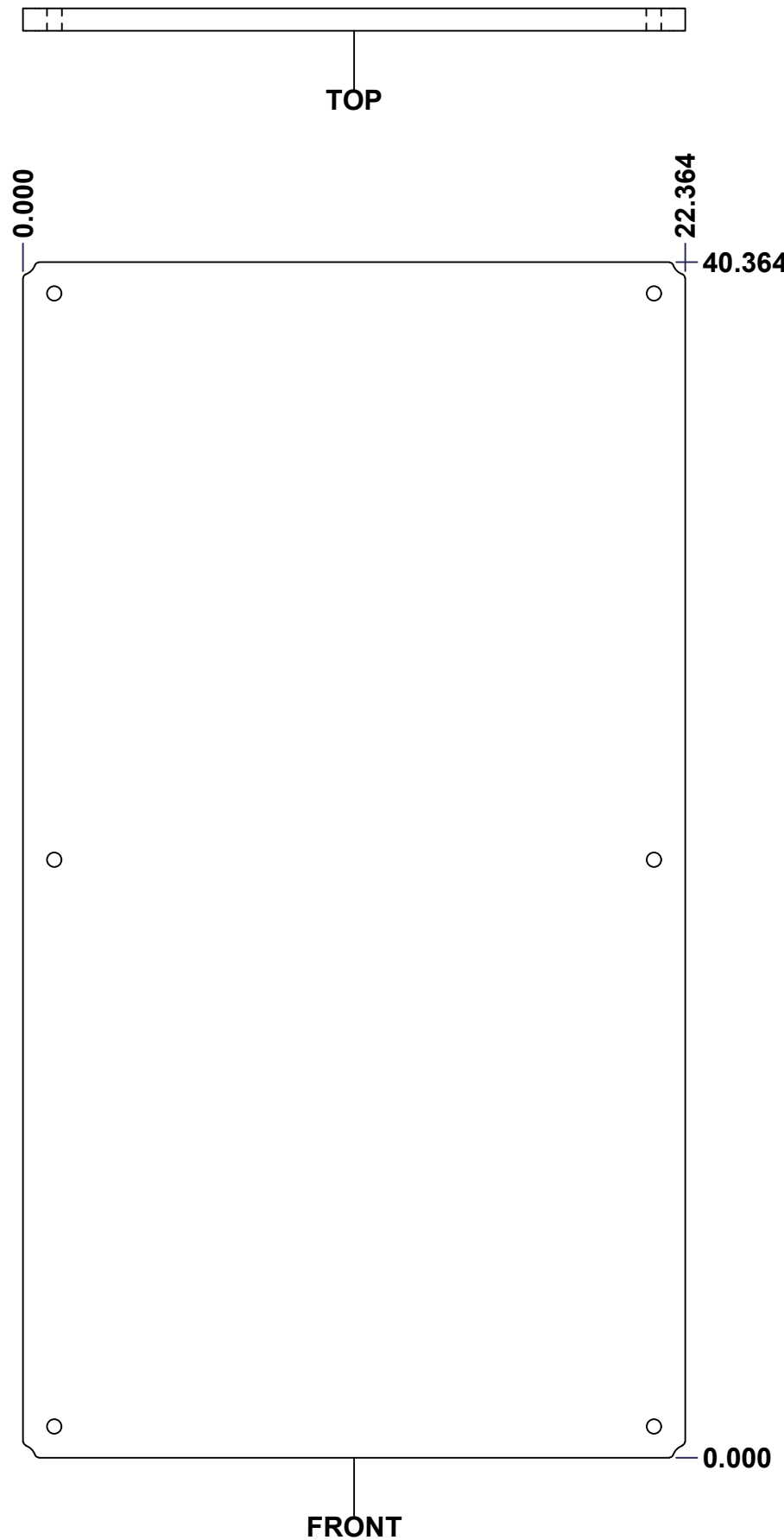
2	STK-Q-90042	4	5412 ES - Cabinet Closing Bar End (Small)
2	STK-Q-45655-42	0	5412 ES - Closing Bar
1	STK-Q-50536	13	5412 ES - Handle Cam Clockwise (Grip 32mm)
1	STK-Q-90051	3	5412 ES - Handle Cam Spacer
1	885 ESL2A	4	5412 ES Key Lock L-Handle (3 Pts)
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
6	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-42	5	5412 ES Vertical Door Stiffener 42"
1	5412ESBU422412THI-C	0	5412ESBU 42" x 24" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
2	STK-Q-16405	6	Guide Stud - Small (No Paint Cap Required)
6	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
3	STK-A-33005	4	5412 ESBU Hinge 180° (Body Part)
1	5412ESBU422412THG	0	5412ESBU 42" x 24" Cover Gasket Part
1	5412ESBU422412THC-P	0	5412ESBU 42" x 24" Cover 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	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 12-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 42" x 24" Cover		
Part Number Numéro Pièce	Rev.	10
5412ESBU422412THC		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

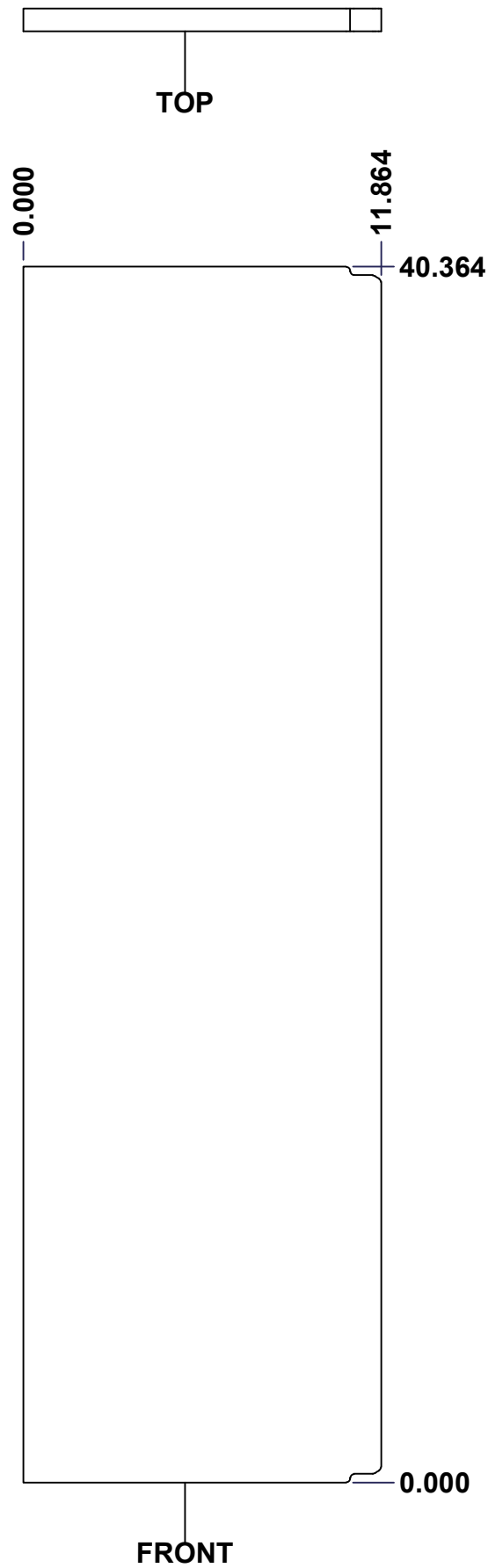
Isometric View

<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	
Material Matière		Polyisocyanurate	
Color Couleur		Aluminum	Finish Fini
Description		Detail Rev.	
Part Number Numéro Pièce		Rev.	11
5412ESBU422412THI-B		0	16

SEE BILL OF MATERIAL ON LAST PAGE

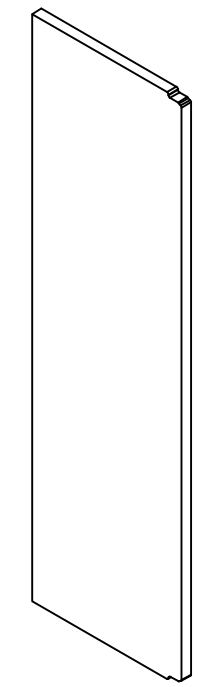
This drawing is confidential and must not be reproduced or used without the consent of EXM

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



0.000
0.750

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

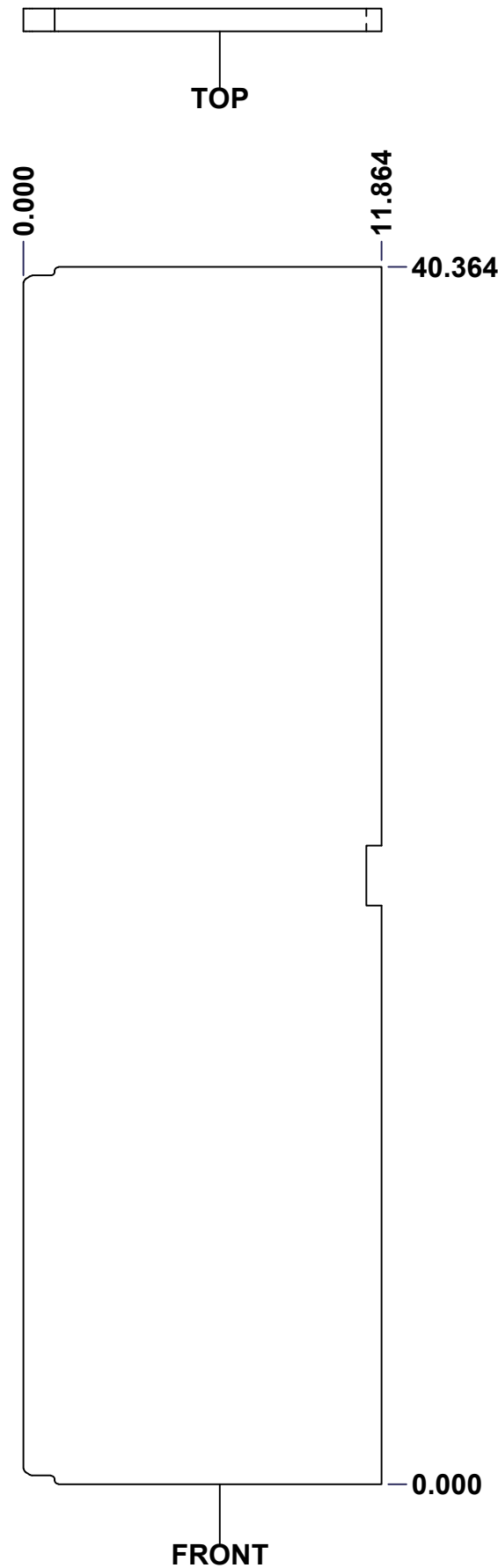
Description: 5412ESBU 42" x 24" Left Insulation	Detail Rev.
---	-------------

Part Number / Numéro Pièce: 5412ESBU422412THI-LS	Rev. 0	12 / 16
--	--------	---------

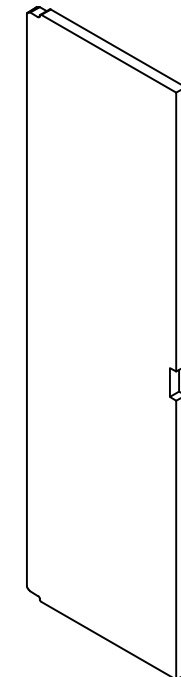
SEE BILL OF MATERIAL ON LAST PAGE

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


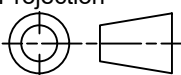
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



No.	Revisions	Date	By/Par



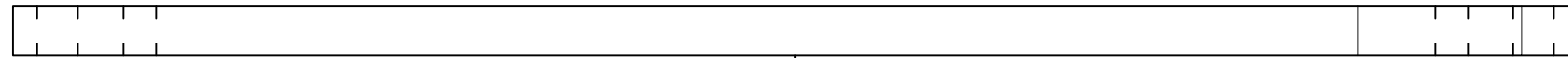
Isometric View

 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		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: 5412ESBU 42" x 24" Right Insulation	Detail Rev.	
Part Number / Numéro Pièce: 5412ESBU422412THI-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

No.	Revisions	Date	By/Par

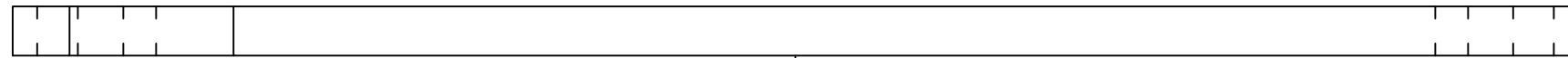
Isometric View

<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: BoxCad: Patrick Deschenes		Date: 23-Jan-07
Material / Matière: Polyisocyanurate		
Color / Couleur: Aluminum	Finish / Fini: N/A	
Description: 5412ESBU 42" x 24" Top and Bottom Insulation		Detail Rev.
Part Number / Numéro Pièce: 5412ESBU422412THI-TP		Rev. 14 0

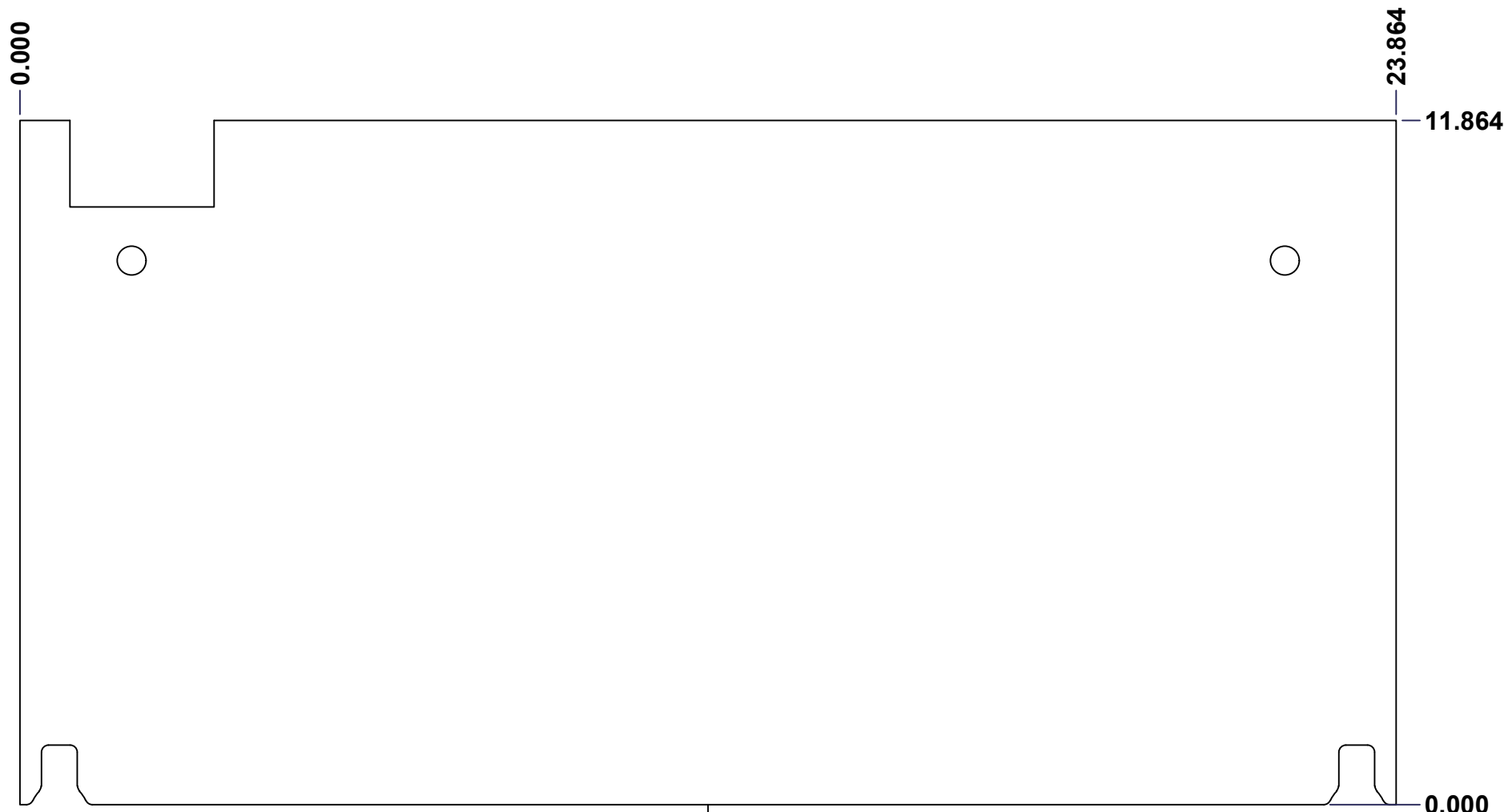
SEE BILL OF MATERIAL ON LAST PAGE

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

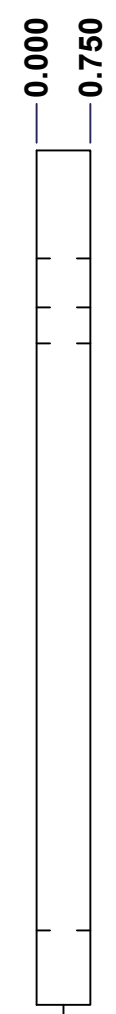
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



TOP



FRONT



RIGHT

No.	Revisions	Date	By/Par

Isometric View

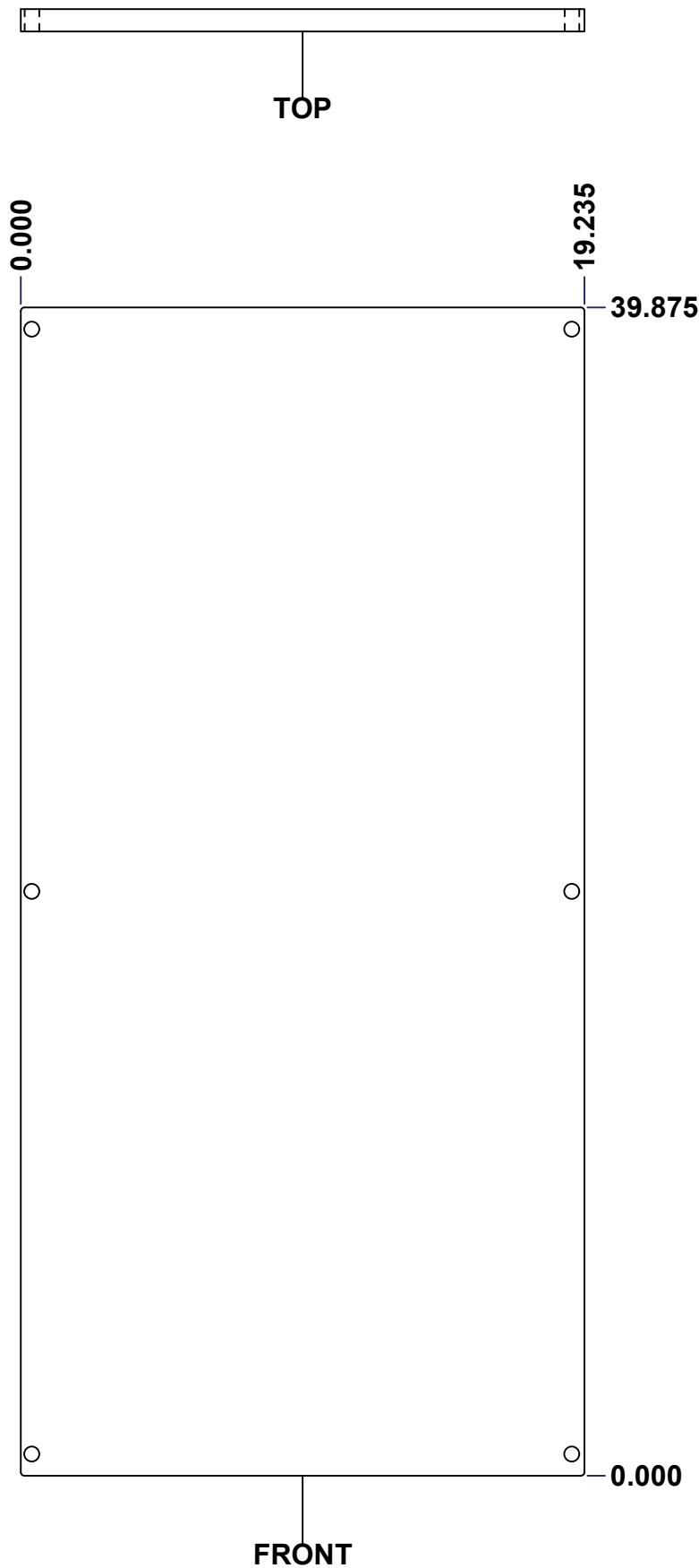
<p>Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com</p>		Flatness Aplatissement
		Max 3.0mm
		Projection
Customer Client	Date	Date
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description	Detail Rev.	
5412ESBU 42" x 24" Top and Bottom Insulation		
Part Number Numéro Pièce	Rev. 0	15 / 16

SEE BILL OF MATERIAL ON LAST PAGE

5412ESBU422412THI-BT

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		Detail Rev.
5412ESBU 42" x 24" Cover Insulation		
Part Number Numéro Pièce	Rev.	16
5412ESBU422412THI-C	0	16

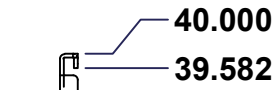
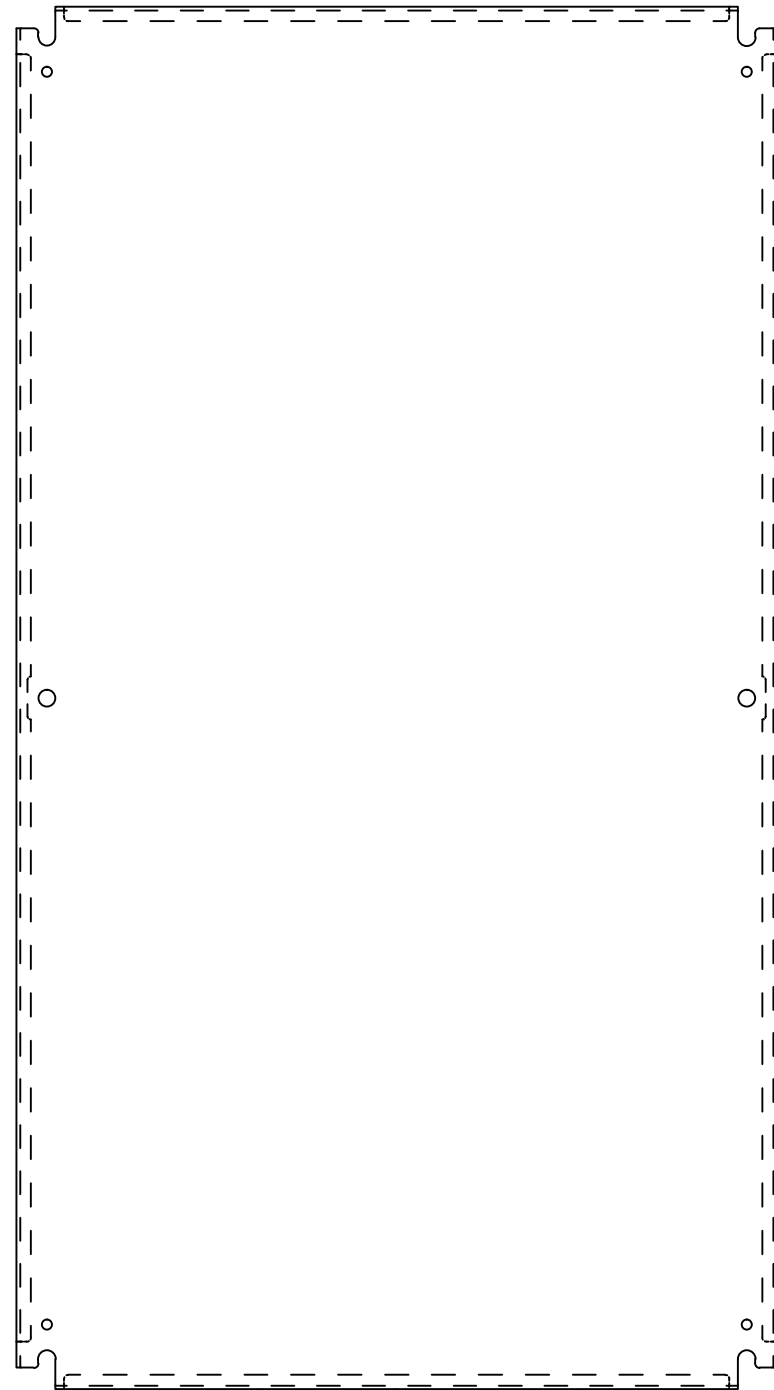
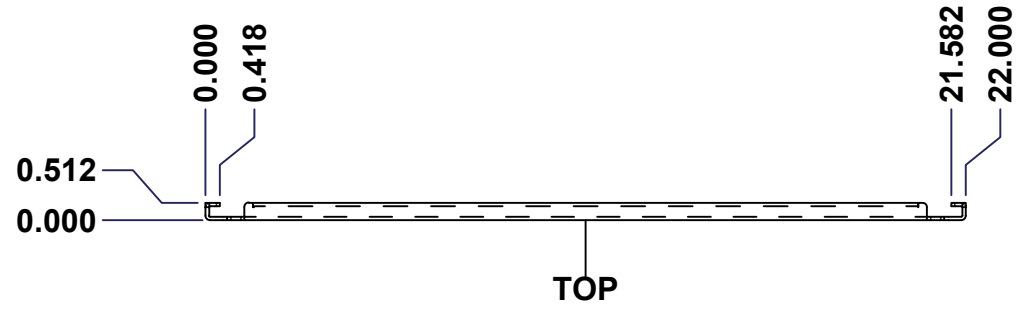
SEE BILL OF MATERIAL ON LAST PAGE

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

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP4224G.idw

Tolérance ±1/32" sauf spécification contraire



No.	Revisions	Date	By/Par

Isometric View

		Flatness Aplatissement Max 3.0mm	
Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Projection 	
Customer Client		Date	
Drawn By Dessiné Par BoxCad		Date 23-Jan-07	
Material Matière		See Part List	
Color Couleur	See Part List	Finish Fini	See Part List
Description		Detail Rev.	
881 SP - Inner Panel			
Part Number Numéro Pièce		Rev.	1
881 SP4224G		0	2

Qty	Part Number	Rev	Description	Material	Color	Finish
1	881 SP4224G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized

Parts List

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

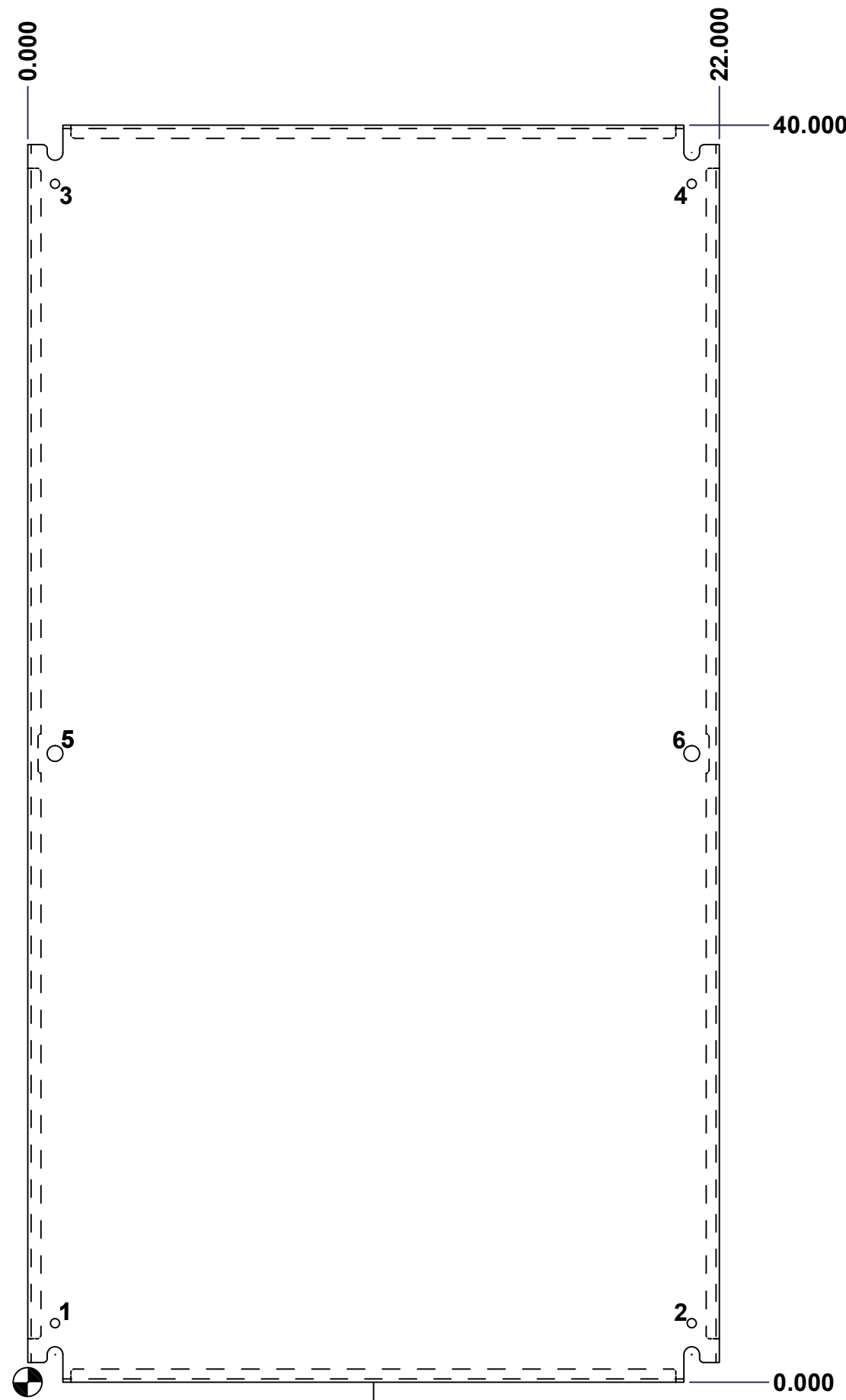
This drawing is confidential and must not be reproduced or used without the consent of EXM

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	21.125	1.875	GROUND HOLE (RND Ø0.290)
3	0.875	38.125	GROUND HOLE (RND Ø0.290)
4	21.125	38.125	GROUND HOLE (RND Ø0.290)
5	0.875	20.000	MTG STUD HOLE (RND Ø0.500)
6	21.125	20.000	MTG STUD HOLE (RND Ø0.500)

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

No.	Revisions	Date	By/Par



FRONT

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 SP4224G	Rev.	2
		0	2