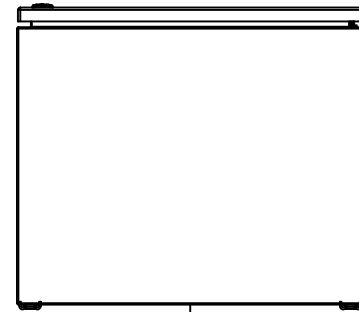
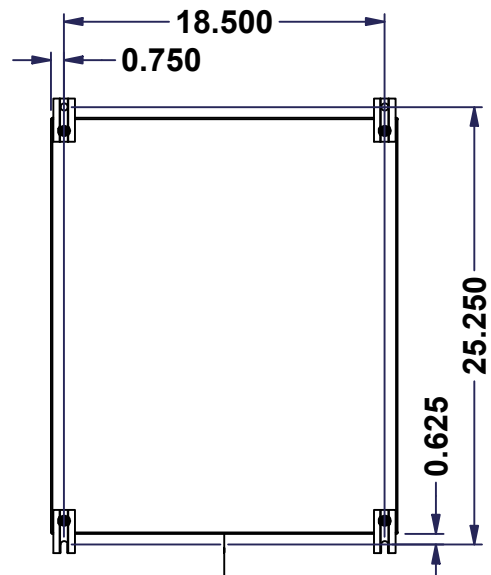


This drawing is confidential and must not be reproduced or used without the consent of EXM

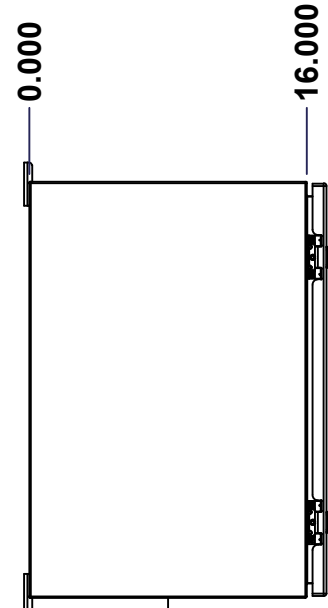
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



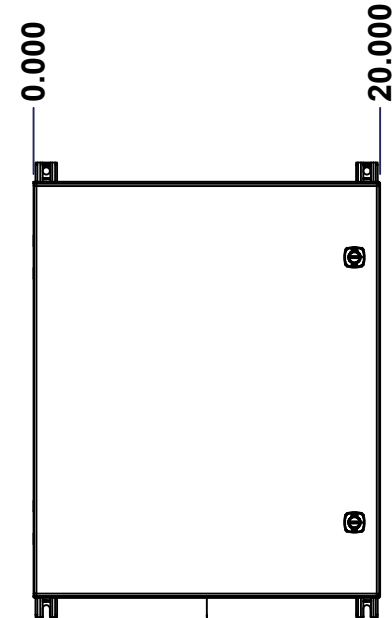
TOP



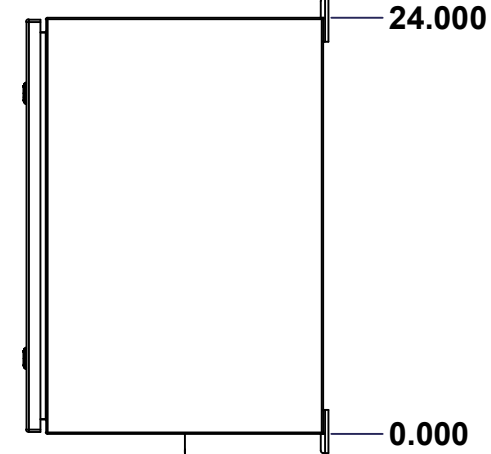
BACK



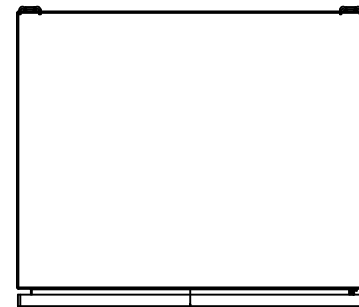
LEFT



FRONT

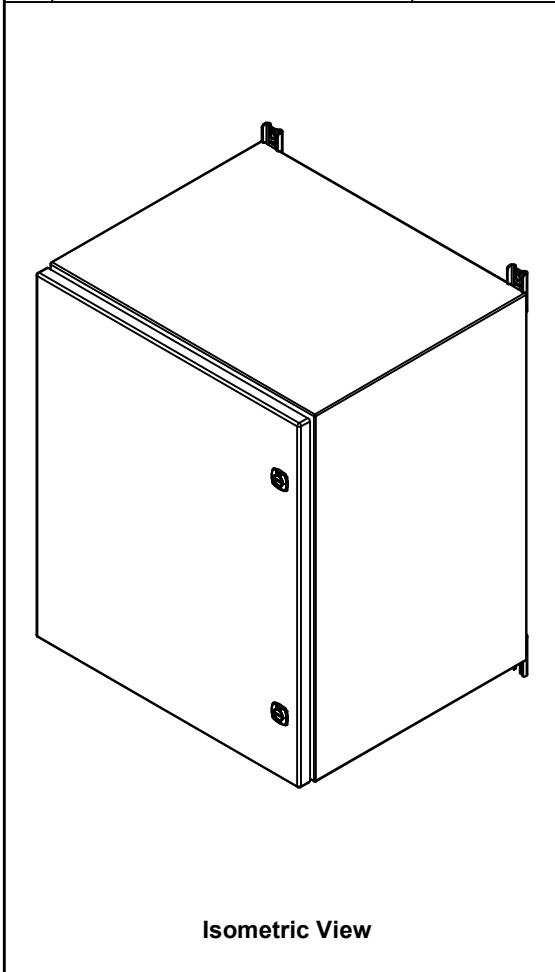


RIGHT



BOTTOM

No.	Revisions	Date	By/Par


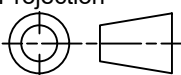


Isometric View



**GRAIN DIRECTION:  
TOP/BOTTOM: HORIZONTAL  
LEFT/RIGHT/BACK/FRONT: VERTICAL**

SEE BILL OF MATERIAL ON LAST PAGE

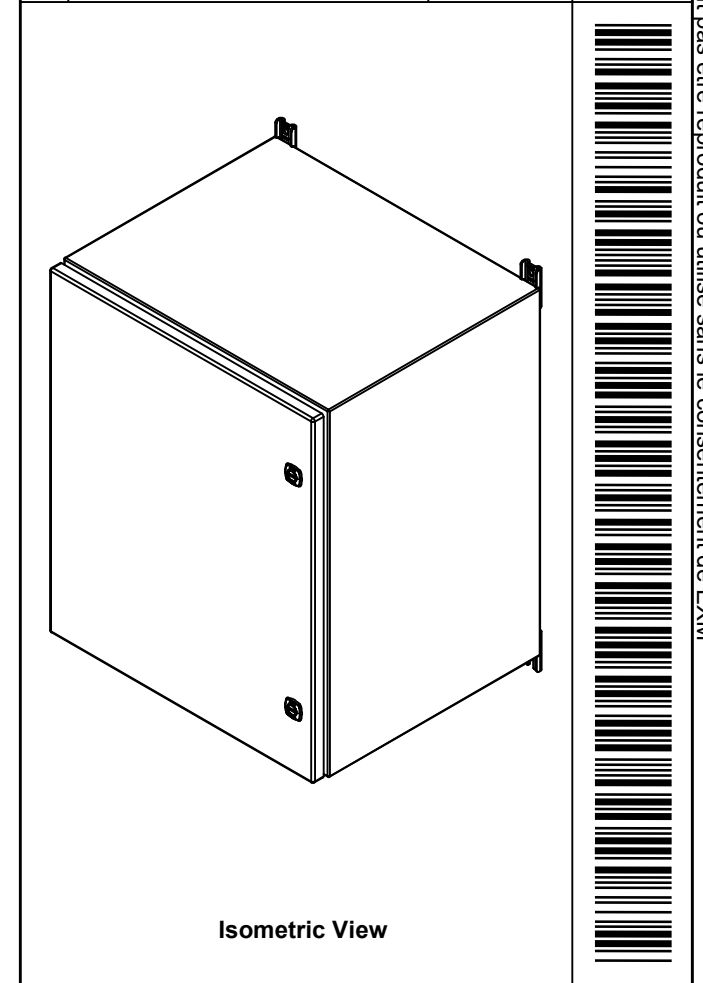
 Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 30-May-23
Material Matière	16 Ga Stainless Steel 316 (1.4mm)	
Color Couleur	Unpainted	Finish Fini Brushed
Description	Detail Rev.	
5412ESS 24" x 20" x 16" Assembly		
Part Number Numéro Pièce	Rev.	1
5412ESS2420166TH	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

NOTE	
ITEM	DESCRIPTION
1	NEMA 4X 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 ESMF4_OPEN Sold separately (Installed)
7	C/W 885 ESMF4_CLOSE Sold separately (Installed)
8	C/W R5 Insulation (Installed by EXM)

No.	Revisions	Date	By/Par



**EXM**  
www.exmweb.com

Tél: (450) 979-4373  
Fax: (450) 979-4626

Flatness  
Aplatissement  
Max 3.0mm

Projection

Customer Client	Date
Drawn By / Dessiné Par: BoxCad: BoxCad	Date: 30-May-23

Material / Matière: 16 Ga Stainless Steel 316 (1.4mm)

Color / Couleur: Unpainted	Finish / Fini: Brushed
----------------------------	------------------------

Description: 5412ESS 24" x 20" x 16" Assembly

Detail Rev.

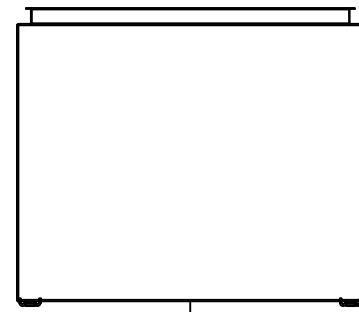
Part Number / Numéro Pièce: <b>5412ESS2420166TH</b>	Rev. 0	2	16
---	--------	---	----

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

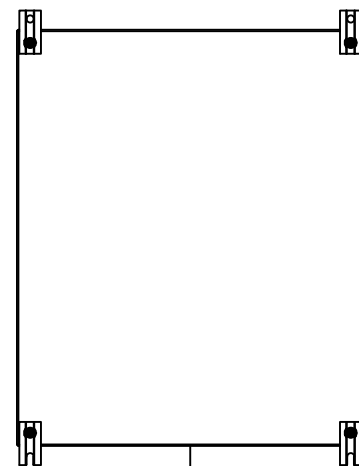
4	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP2420G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESS2420166THC	0	5412ESS 24" x 20" Cover
1	5412ESS2420166THB	0	5412ESS 24" x 20" x 16" Body
2	STK-Q-04051-08	1	M6 x 8mm Stainless Steel Hexagon Socket Head Machine Screw with Nyseal
Qty	Part Number	Rev	Description
Parts List			

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

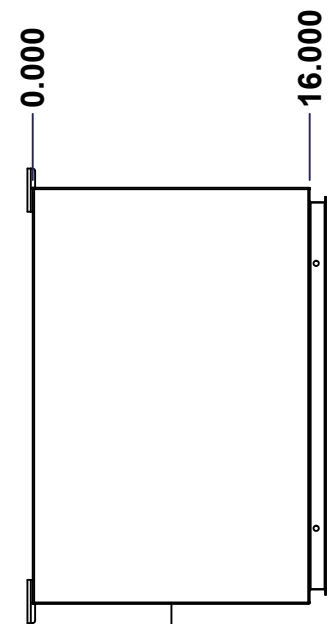
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



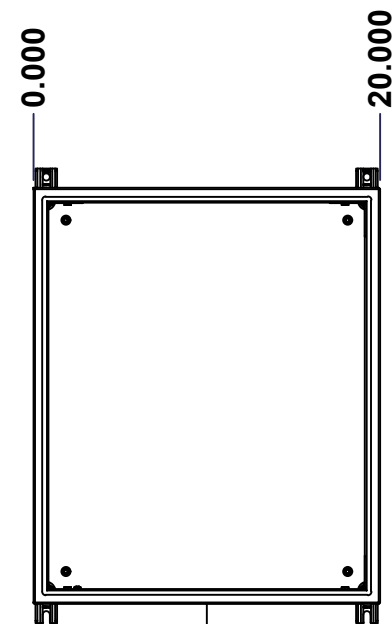
TOP



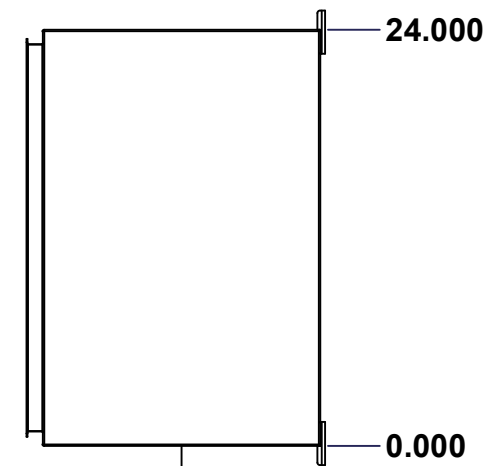
BACK



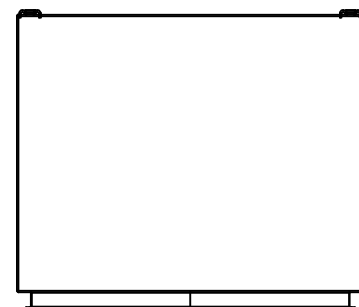
LEFT



FRONT

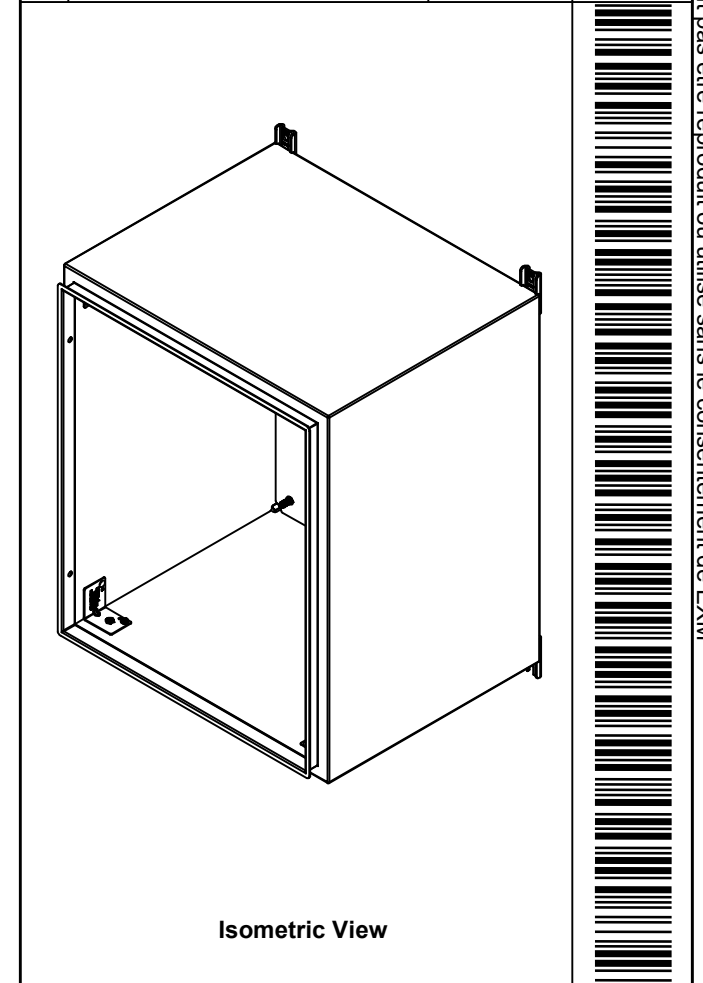


RIGHT




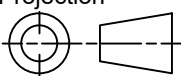
BOTTOM

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 30-May-23
Material Matière	16 Ga Stainless Steel 316 (1.4mm)	
Color Couleur	Unpainted	Finish Fini Brushed
Description	Detail Rev.	
5412ESS 24" x 20" x 16" Body		
Part Number Numéro Pièce	Rev.	3
SEE BILL OF MATERIAL ON LAST PAGE	5412ESS2420166THB	0

SEE BILL OF MATERIAL ON LAST PAGE

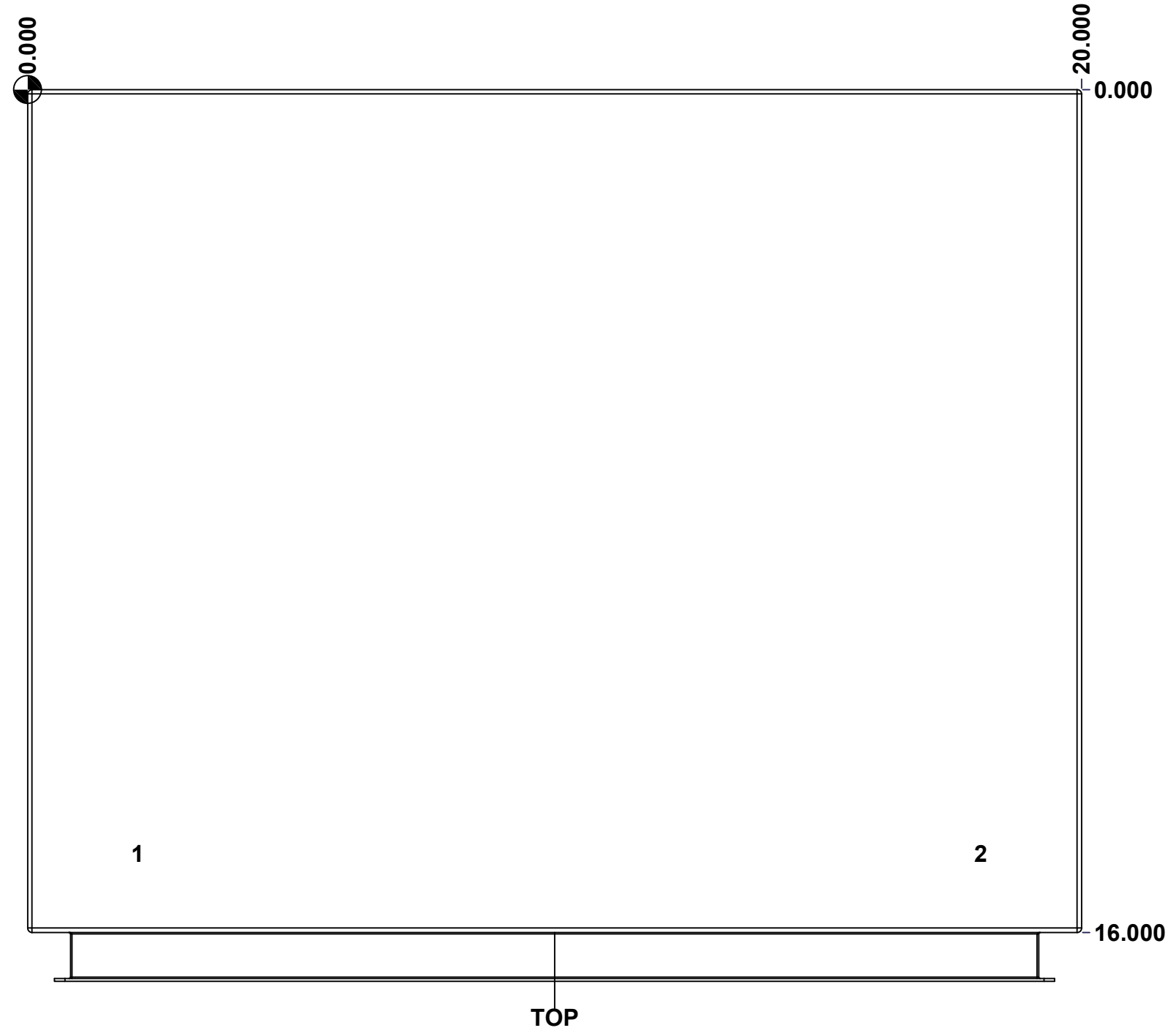
5412ESS2420166THB

Rev. 0

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	14.500	INSUL. STUD M6 x 18mm (Inside)
2	18.000	14.500	INSUL. STUD M6 x 18mm (Inside)

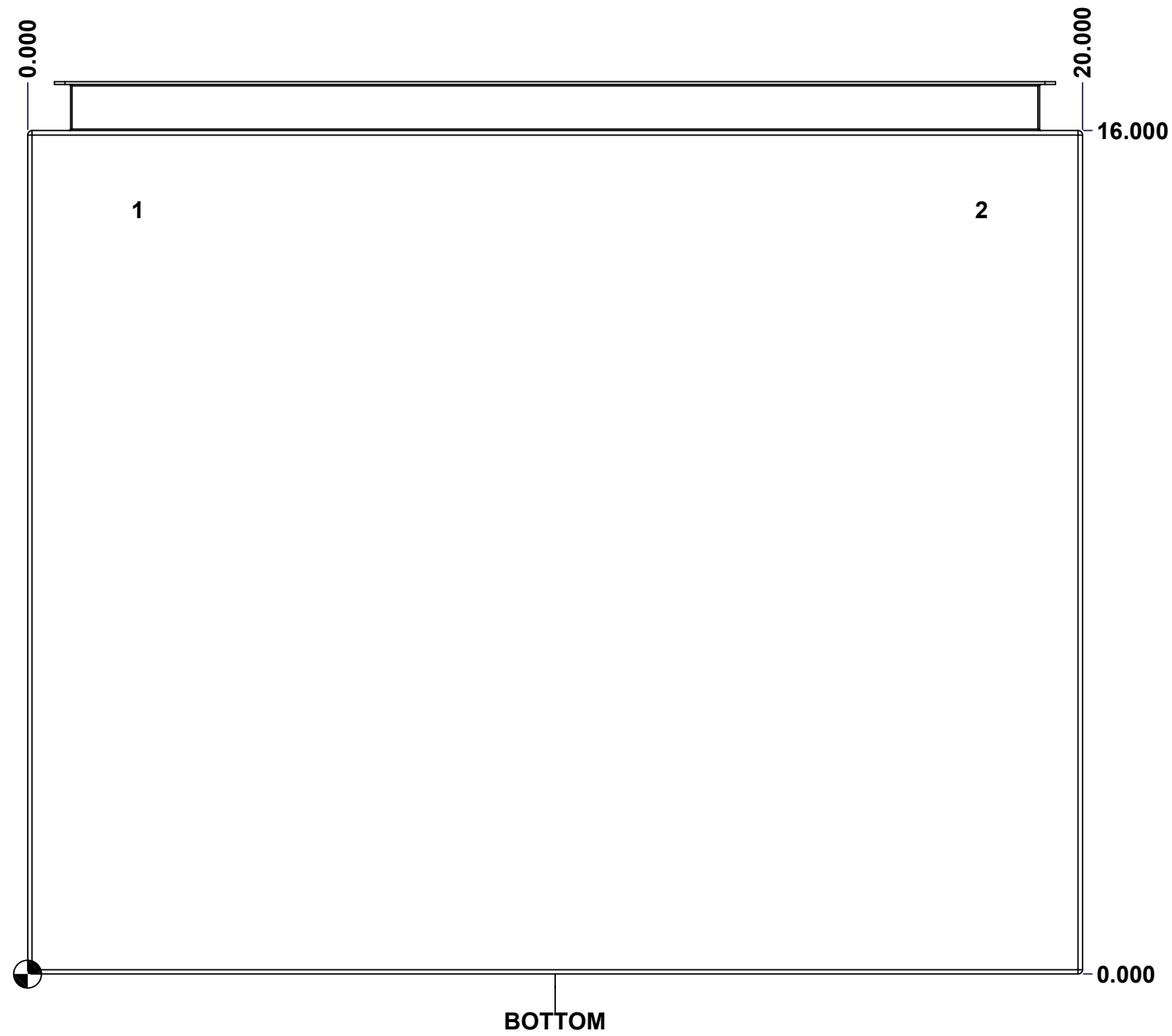


	Description	Status
	5412ESS 24" x 20" x 16" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	<b>5412ESS2420166THB</b>	<b>0</b>
		4
		16

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

<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	14.500	INSUL. STUD M6 x 18mm (Inside)
2	18.000	14.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status
	5412ESS 24" x 20" x 16" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	<b>5412ESS2420166THB</b>	<b>0</b> / 5
		16

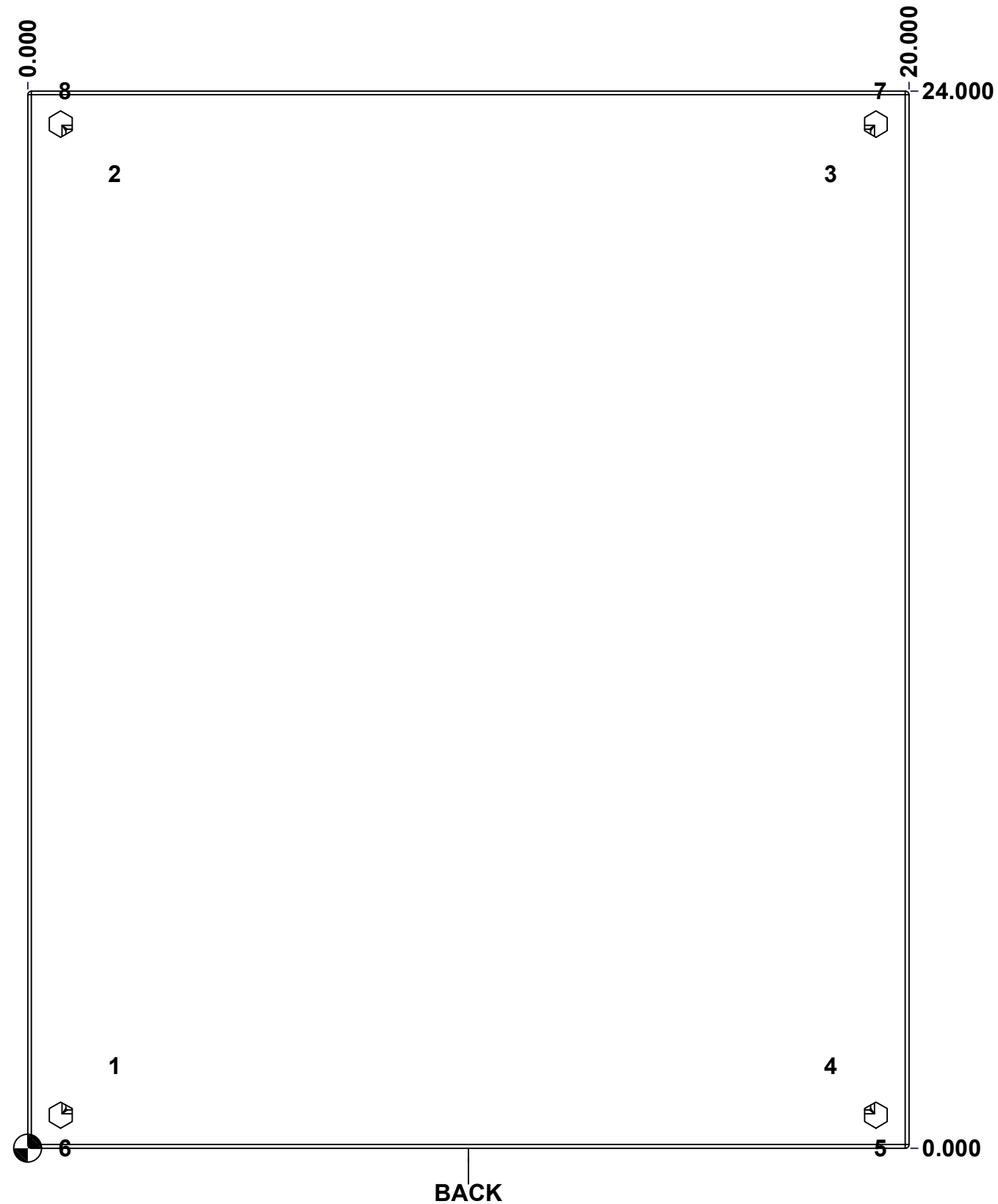
This drawing is confidential and must not be reproduced or used without the consent of EXM

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	22.125	IP STUD M8 x 35mm (Inside)
3	18.125	22.125	IP STUD M8 x 35mm (Inside)
4	18.125	1.875	IP STUD M8 x 35mm (Inside)
-----			
5	19.250	0.000	FOOT 885 ESMF4_OPEN
6	0.750	0.000	FOOT 885 ESMF4_OPEN
7	19.250	24.000	FOOT 885 ESMF4_CLOSE
8	0.750	24.000	FOOT 885 ESMF4_CLOSE



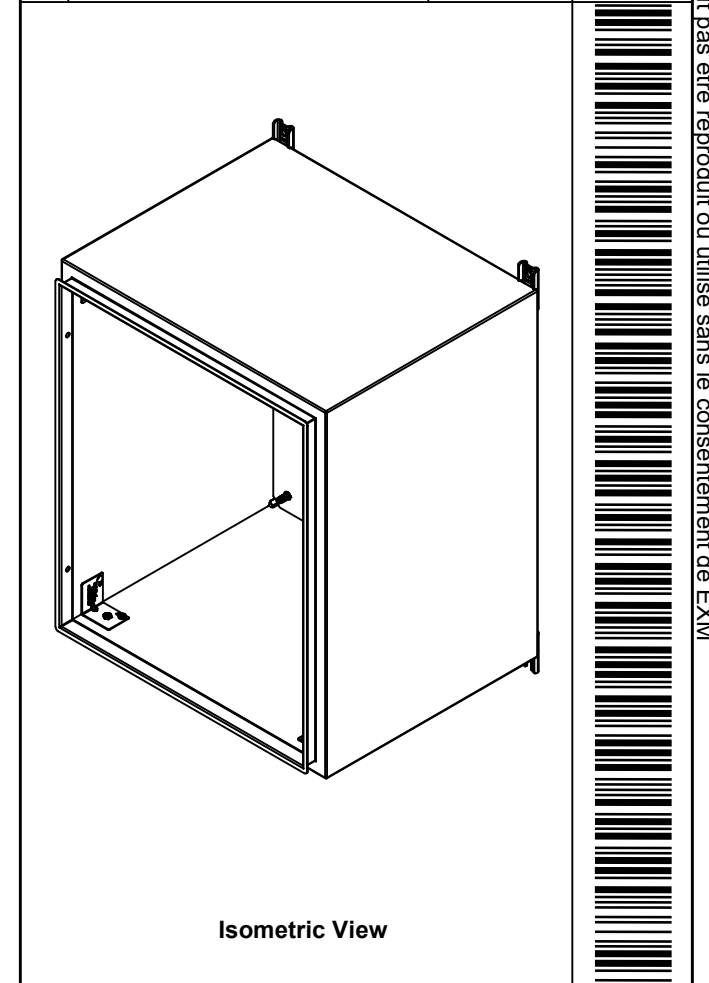
BACK

	Description	Status
	5412ESS 24" x 20" x 16" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	<b>5412ESS2420166THB</b>	<b>0</b> / 6
		16

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


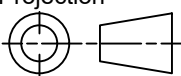
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

No.	Revisions	Date	By/Par



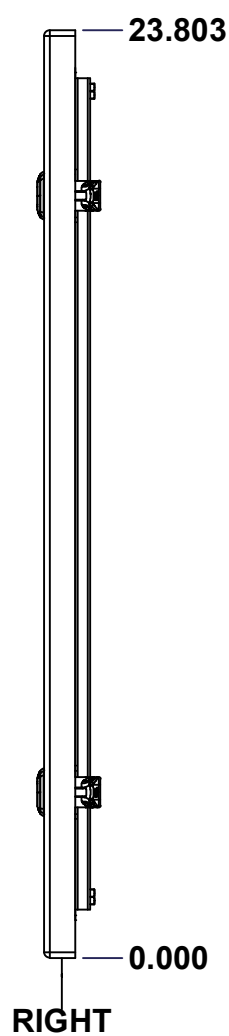
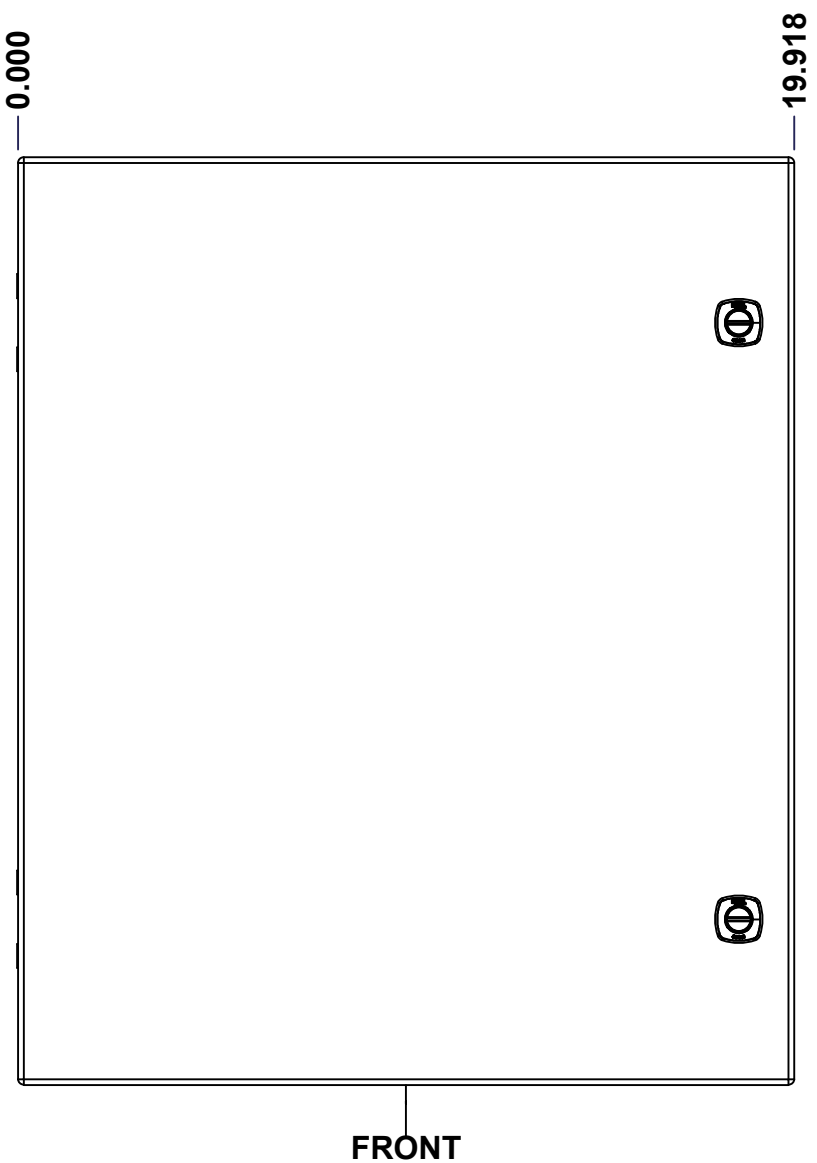
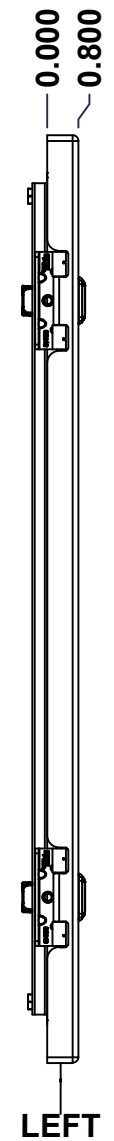
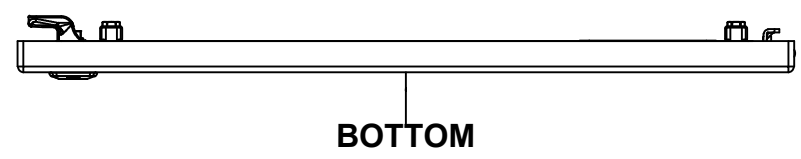
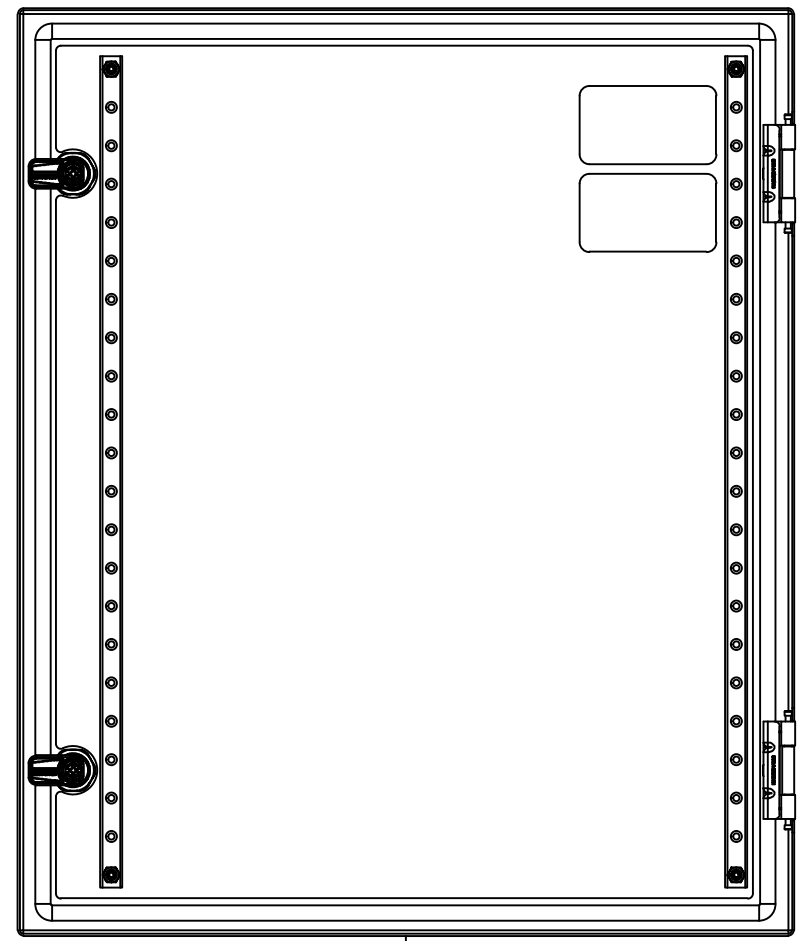
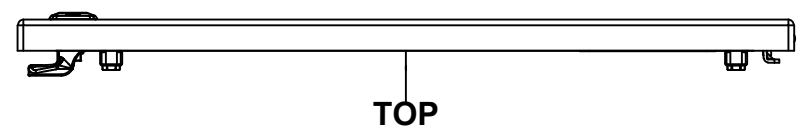
2	885ESMF4-FEET	0	885 ESMF4 Stainless Steel Mounting Foot
4	RIVET_NUT_SS_M10_FH_CE	0	Stainless Steel Rivet Nut M10 (Low Profile Close End)
4	STK-Q-06670	2	M10 x 16mm Stainless Steel Machine Screw
2	885ESMF4-FEET-A	0	885 ESMF4 Stainless Steel Mounting Foot (Opened Slot)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESS2420166THI-RS	0	5412ESS 24" x 20" Right Insulation
1	5412ESS2420166THI-LS	0	5412ESS 24" x 20" Left Insulation
1	5412ESS2420166THI-BT	0	5412ESS 24" x 20" Top and Bottom Insulation
1	5412ESS2420166THI-TP	0	5412ESS 24" x 20" Top and Bottom Insulation
1	5412ESS2420166THI-B	0	5412ESS 24" x 20" Back Insulation
4	STK-Q-16070	1	Stud M6 x 18mm Stainless steel
4	STK-Q-16020	1	Stud M8 x 35mm Stainless Steel
1	5412ESS2420166THB-P	0	5412ESS 24" x 20" x 16" Body Part

Qty	Part Number	Rev	Description
Parts List			

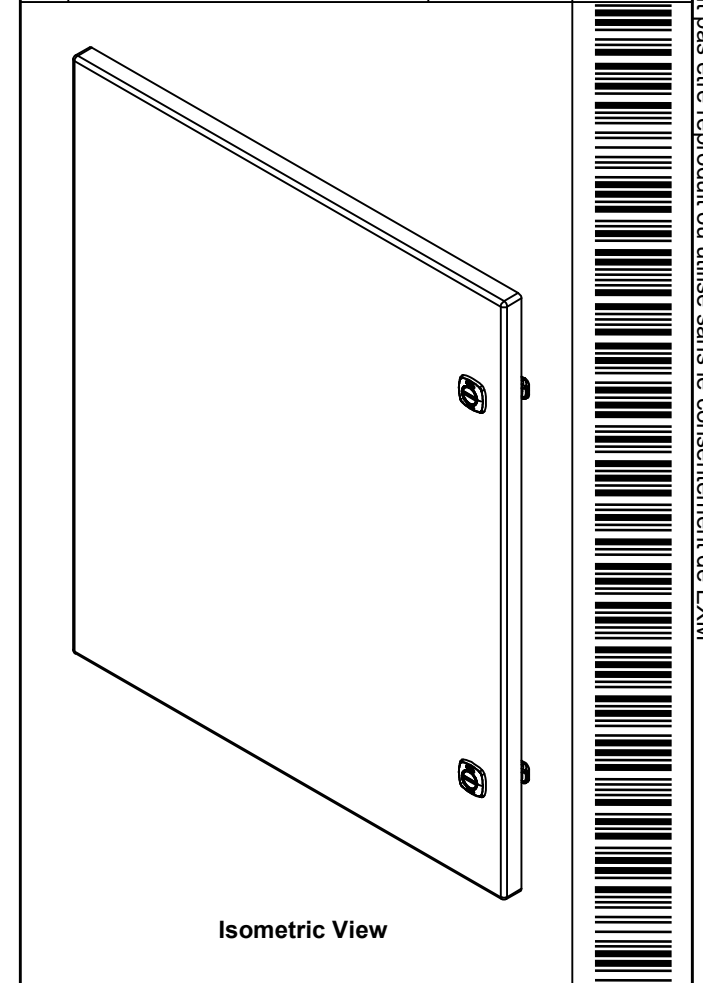
 Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>	Flatness Aplatissement	Max 3.0mm
	Projection	
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 30-May-23
Material Matière	16 Ga Stainless Steel 316 (1.4mm)	
Color Couleur	Unpainted	Finish Fini Brushed
Description	Detail Rev.	
5412ESS 24" x 20" x 16" Body		
Part Number Numéro Pièce	Rev.	7
<b>5412ESS2420166THB</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



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: BoxCad		Date 30-May-23
Material Matière 16 Ga Stainless Steel 316 (1.4mm)		
Color Couleur Unpainted	Finish Fini Brushed	
Description 5412ESS 24" x 20" Cover		Detail Rev.
Part Number Numéro Pièce <b>5412ESS2420166THC</b>		Rev. 8
SEE BILL OF MATERIAL ON LAST PAGE		0



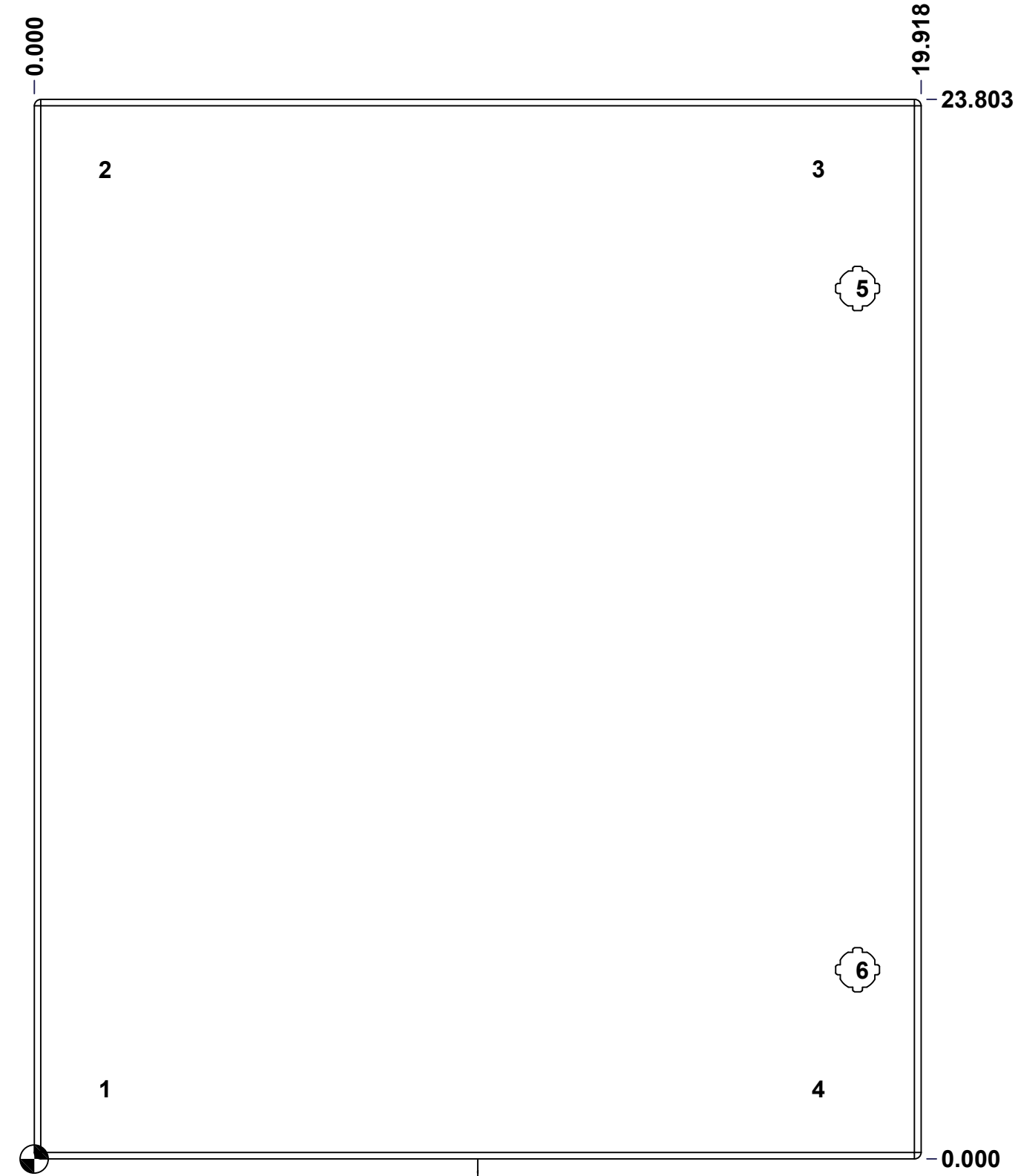
This drawing is confidential and must not be reproduced or used without the consent of EXM

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	1.567	STUD M6 x 18mm (Inside)
2	1.486	22.236	STUD M6 x 18mm (Inside)
3	17.517	22.236	STUD M6 x 18mm (Inside)
4	17.517	1.567	STUD M6 x 18mm (Inside)
-----			
5	18.494	19.553	880 SCQ4-SLSS6
6	18.494	4.250	880 SCQ4-SLSS6



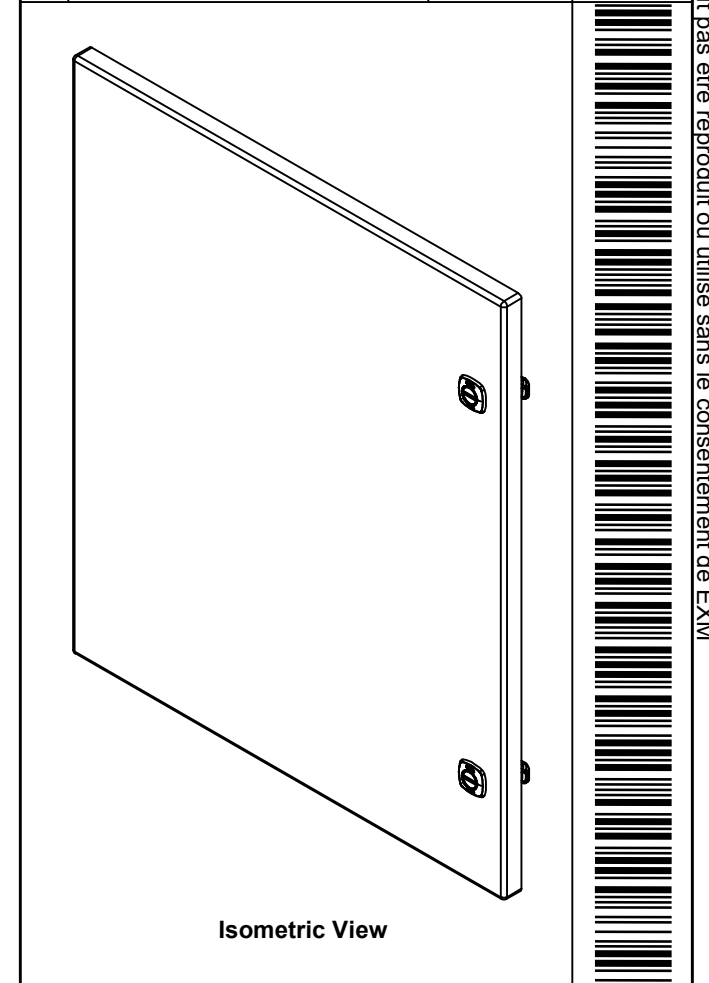
FRONT

	Description	Status
	5412ESS 24" x 20" Cover	(NULL)
	Part Number Numéro Pièce	Rev.
	<b>5412ESS2420166THC</b>	<b>0</b>
		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



 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	Date 30-May-23

Material Matière	16 Ga Stainless Steel 316 (1.4mm)
---------------------	-----------------------------------

Color Couleur	Unpainted	Finish Fini	Brushed
------------------	-----------	----------------	---------

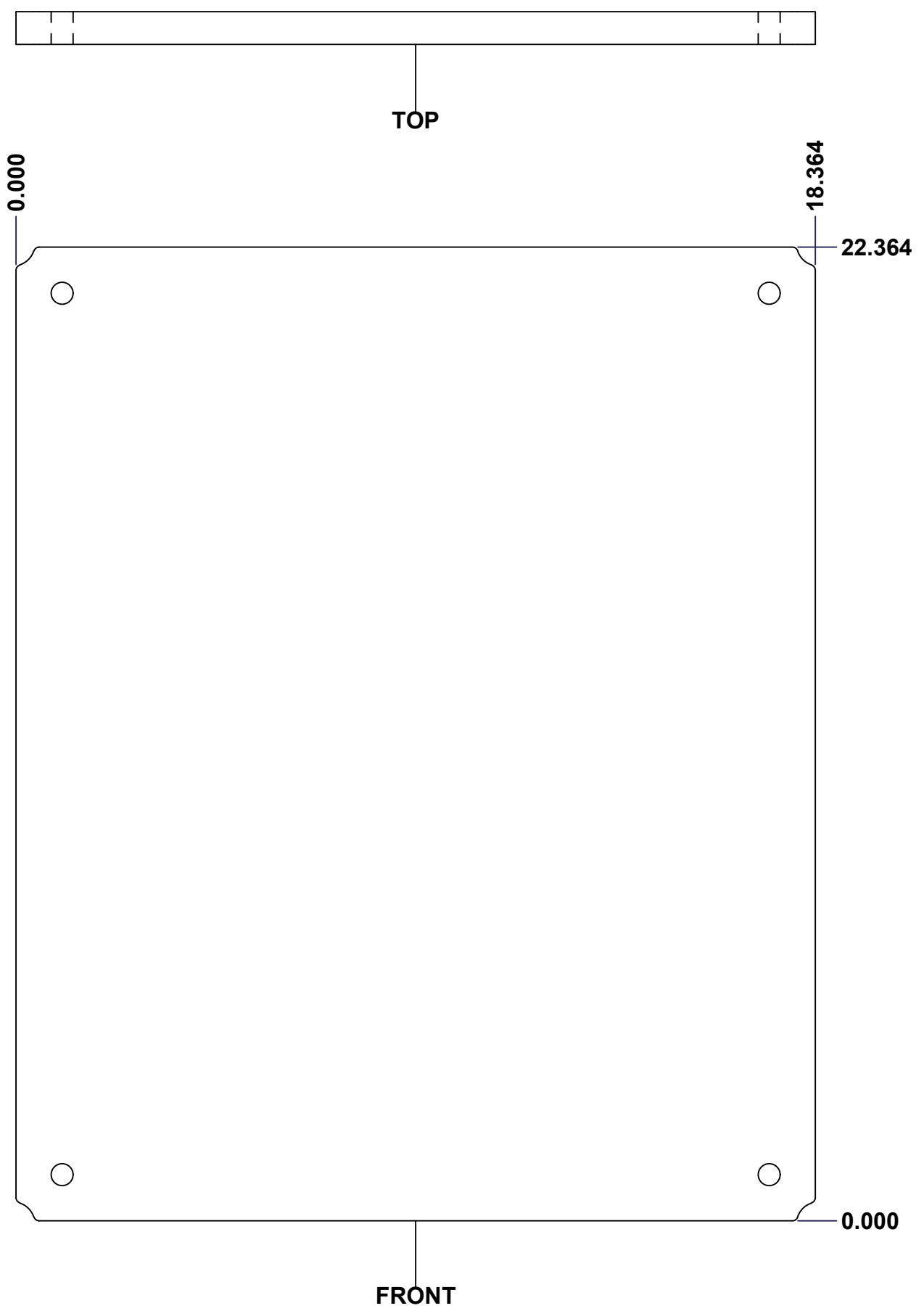
Description	Detail Rev.
5412ESS 24" x 20" Cover	

Part Number Numéro Pièce	Rev.	10
<b>5412ESS2420166THC</b>	<b>0</b>	16

QTY	Part Number	Rev	Description
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-46020-24	5	5412 ES Vertical Door Stiffener 24"
1	5412ESS2420166THI-C	0	5412ESS 24" x 20" Cover Insulation
4	STK-Q-16070	1	Stud M6 x 18mm Stainless steel
1	5412ESS2420166THG	0	5412ESS 24" x 20" Cover Gasket Part
1	5412ESS2420166THC-P	0	5412ESS 24" x 20" Cover Part
2	880 SCQ4-SLSS6	7	5412 ESS 1/4 Turn Lock
2	STK-A-33016	0	5412 ESS Bended Hinge (Body Part)
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

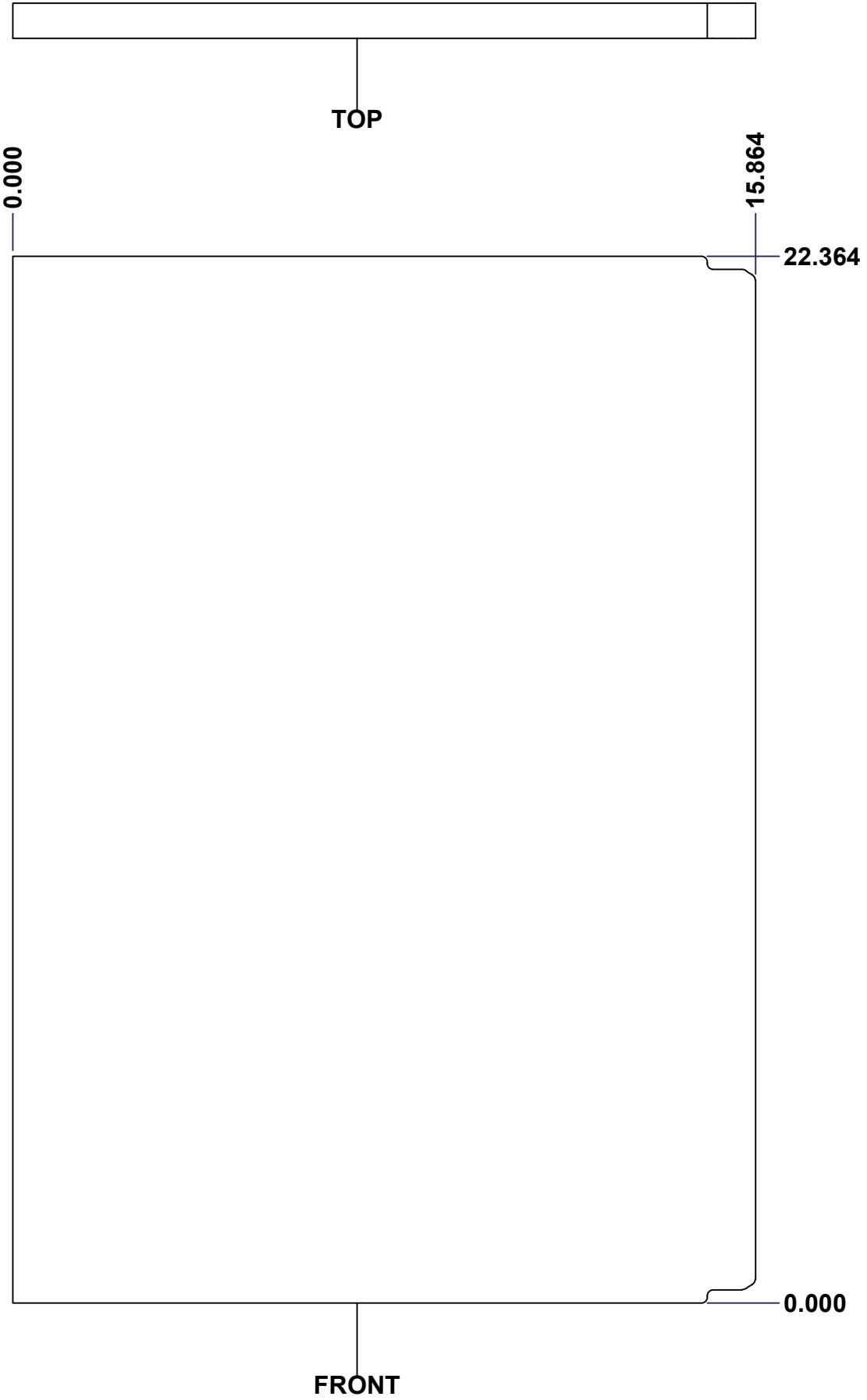
**Isometric View**

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: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description		Detail Rev.
5412ESS 24" x 20" Back Insulation		
Part Number Numéro Pièce	Rev.	11
<b>5412ESS2420166THI-B</b>	<b>0</b>	16

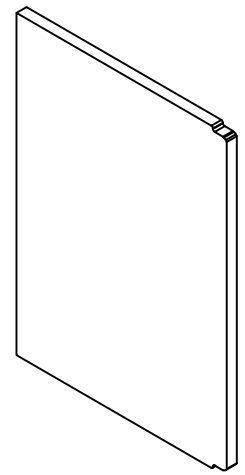
SEE BILL OF MATERIAL ON LAST PAGE

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)

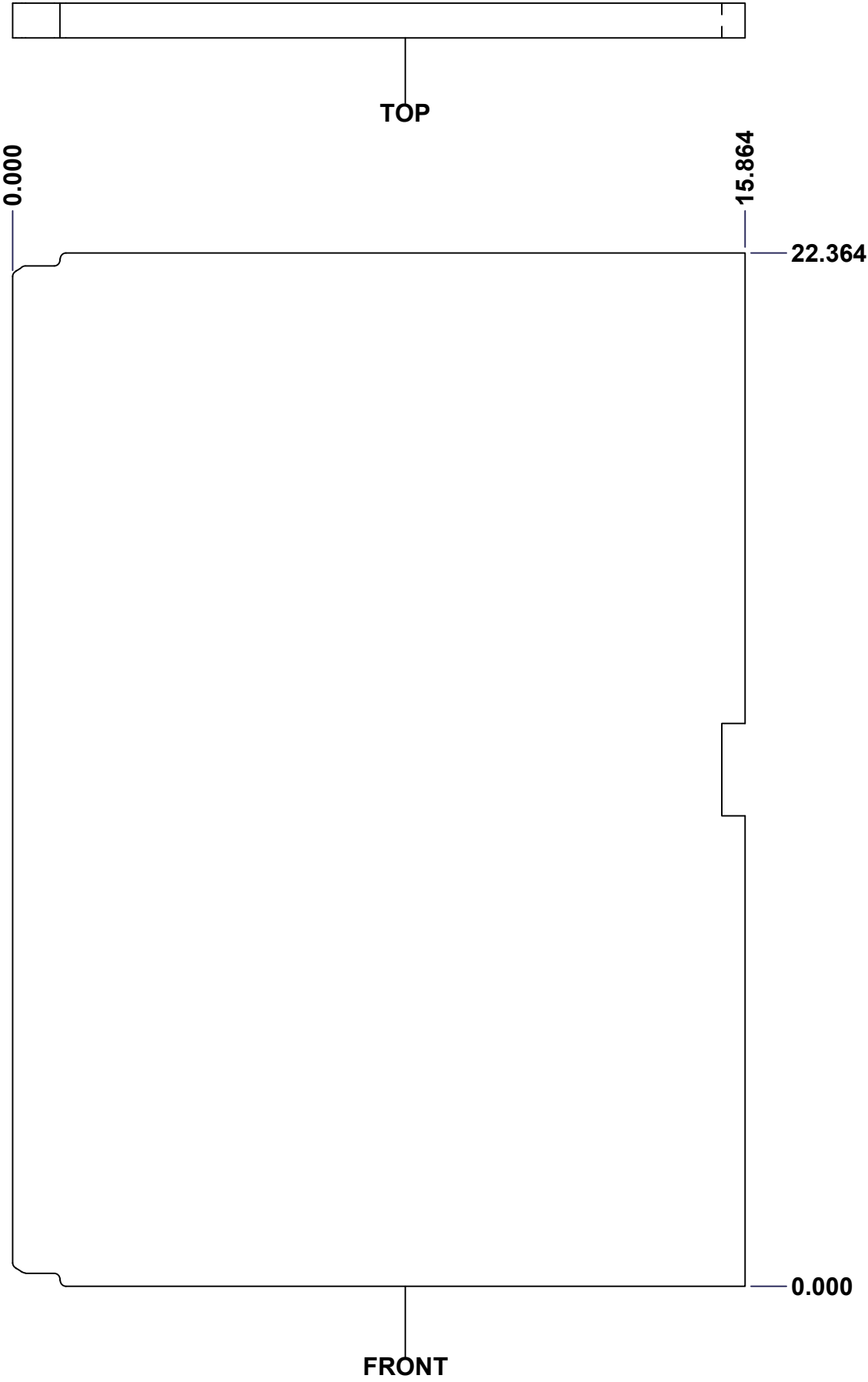
Flatness  
 Aplatissement  
 Max 3.0mm  
 Projection

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: 5412ESS 24" x 20" Left Insulation	Detail Rev.
Part Number / Numéro Pièce: 5412ESS2420166THI-LS	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

**Isometric View**

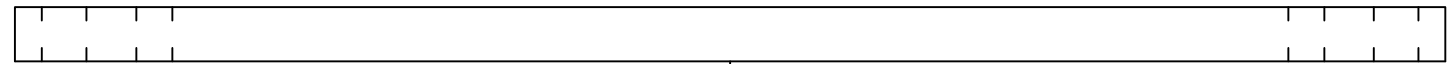
Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>		Flatness Aplatissement Max 3.0mm
Projection		
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description		Detail Rev.
5412ESS 24" x 20" Right Insulation		
Part Number Numéro Pièce	Rev. 0	13 16

**SEE BILL OF MATERIAL ON LAST PAGE**

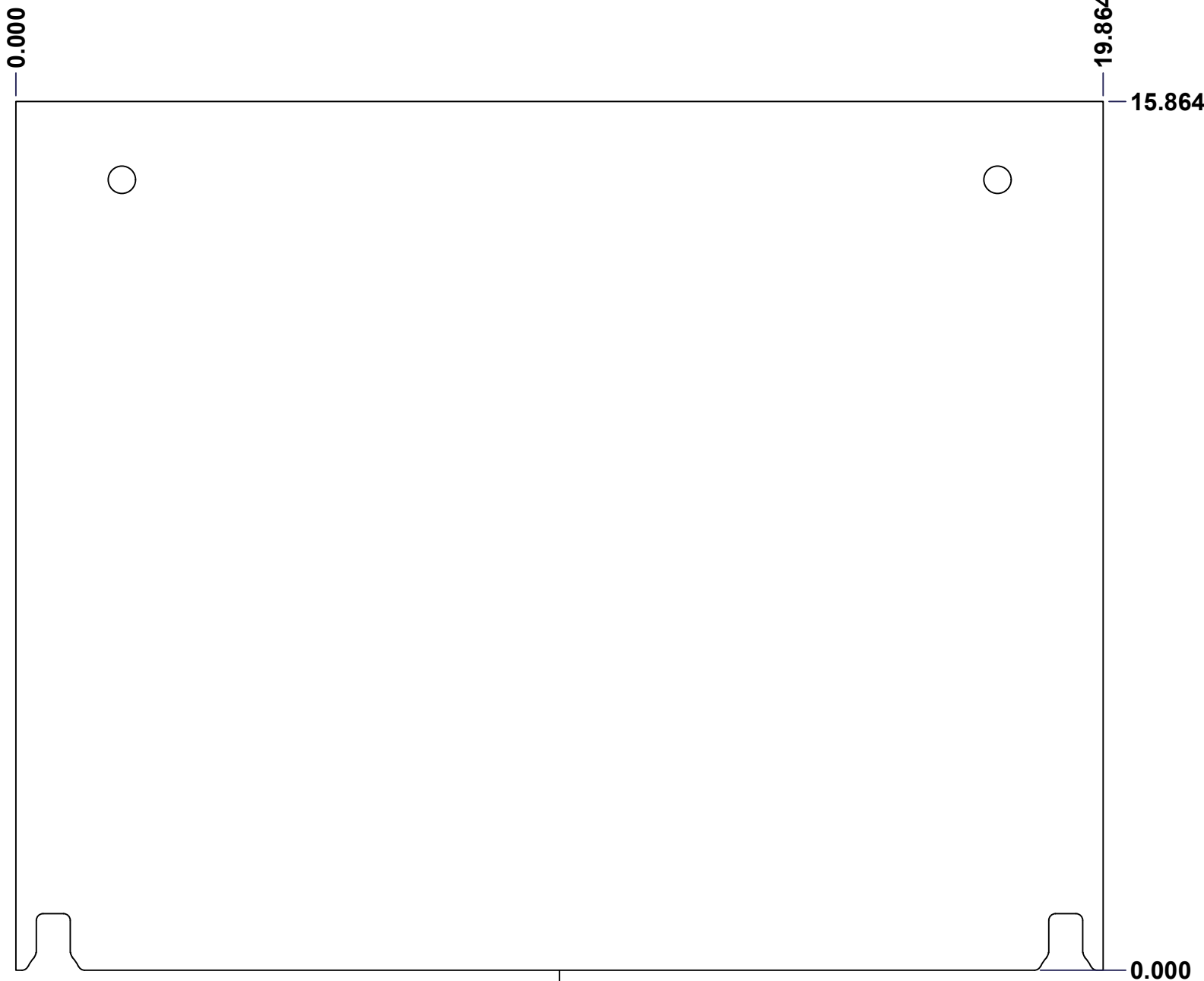
**5412ESS2420166THI-RS**

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

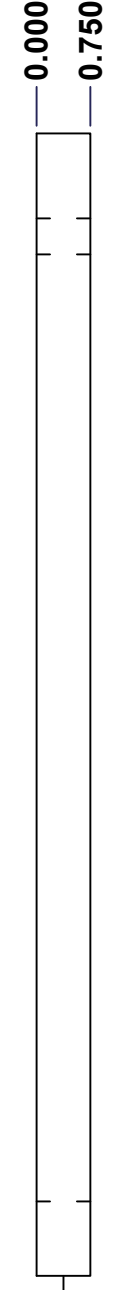
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



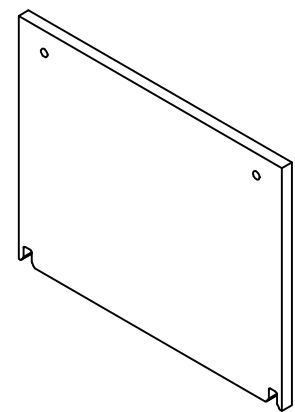
TOP



FRONT




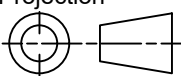
RIGHT



Isometric View



No.	Revisions	Date	By/Par

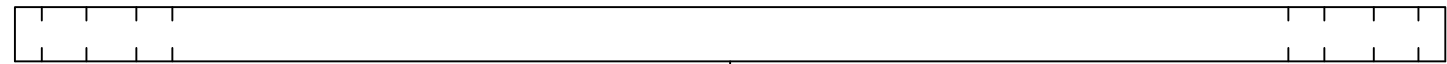
 Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description 5412ESS 24" x 20" Top and Bottom Insulation		Detail Rev.
Part Number Numéro Pièce	Rev. 0	14 / 16

SEE BILL OF MATERIAL ON LAST PAGE

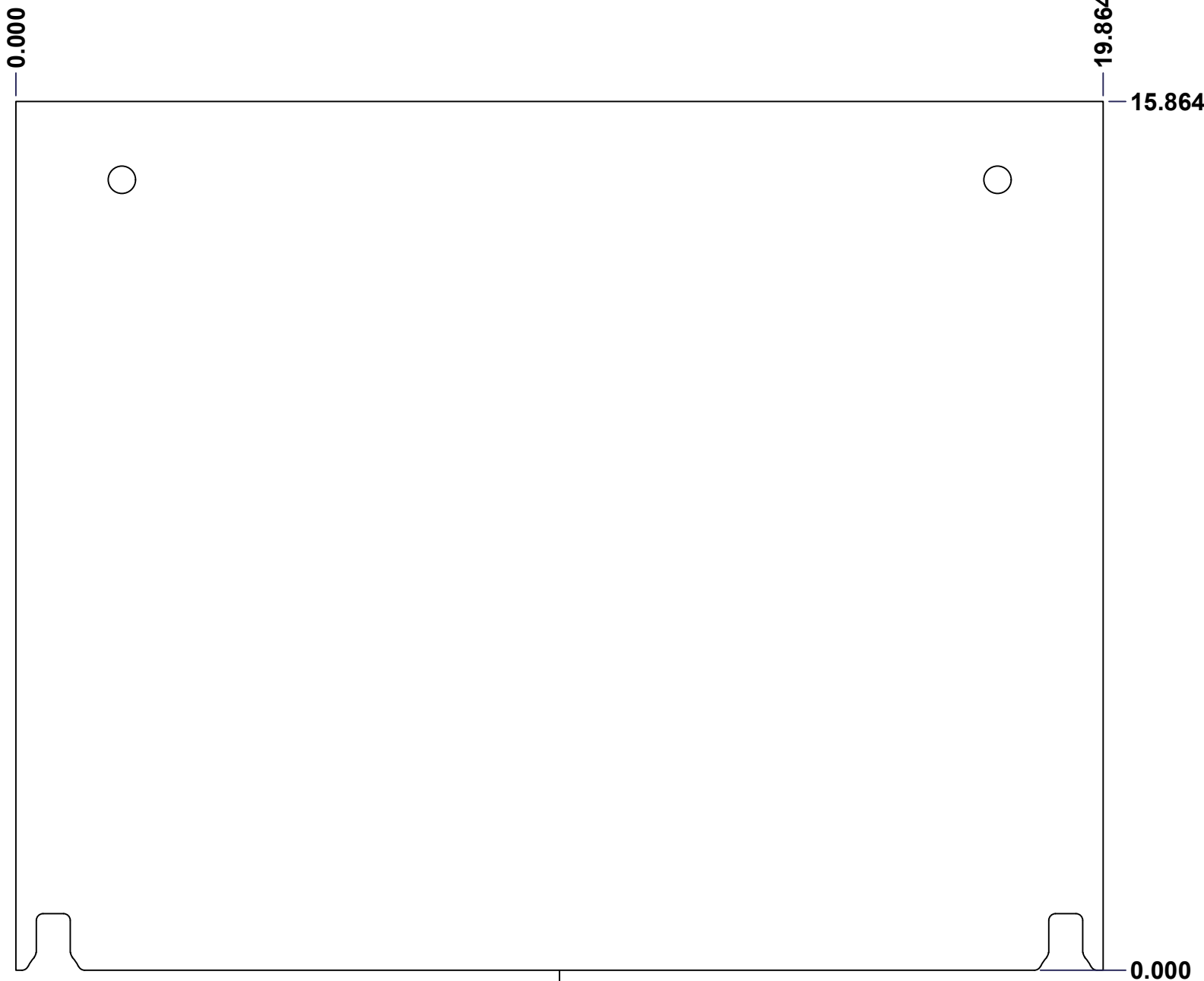
**5412ESS2420166THI-TP**

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

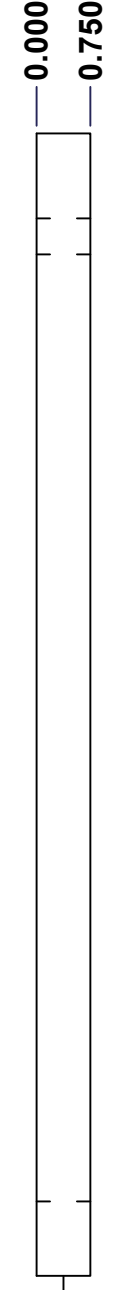
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



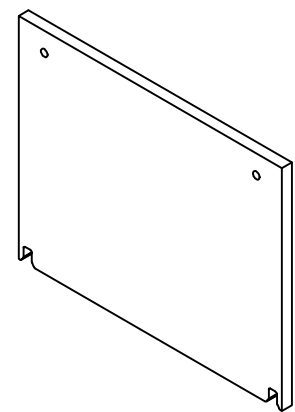
TOP



FRONT




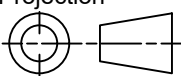
RIGHT



Isometric View



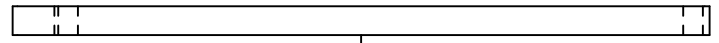
No.	Revisions	Date	By/Par

 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: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description	Detail Rev.	
5412ESS 24" x 20" Top and Bottom Insulation		
Part Number Numéro Pièce	Rev.	15
5412ESS2420166THI-BT	0	16

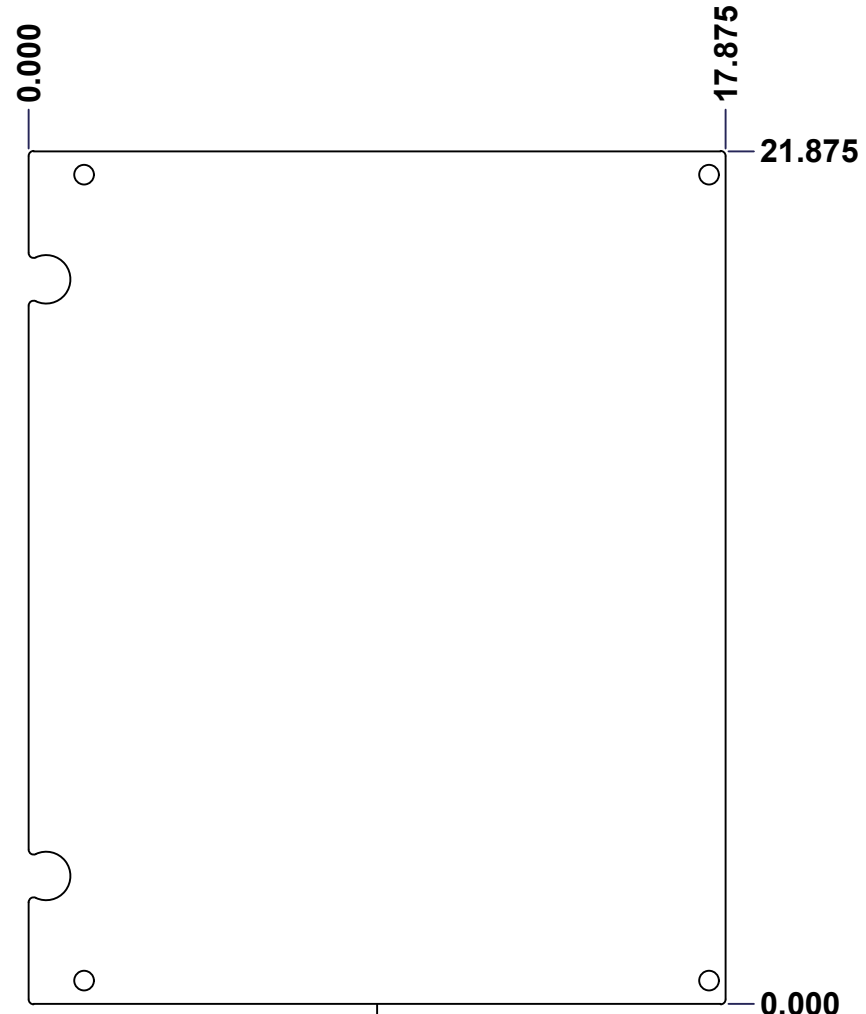
SEE BILL OF MATERIAL ON LAST PAGE

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

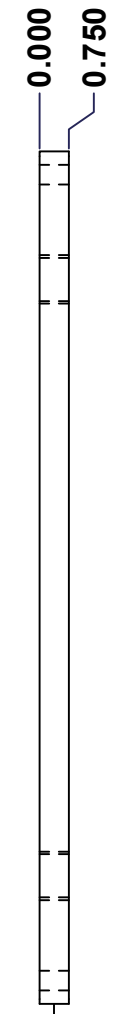
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



TOP

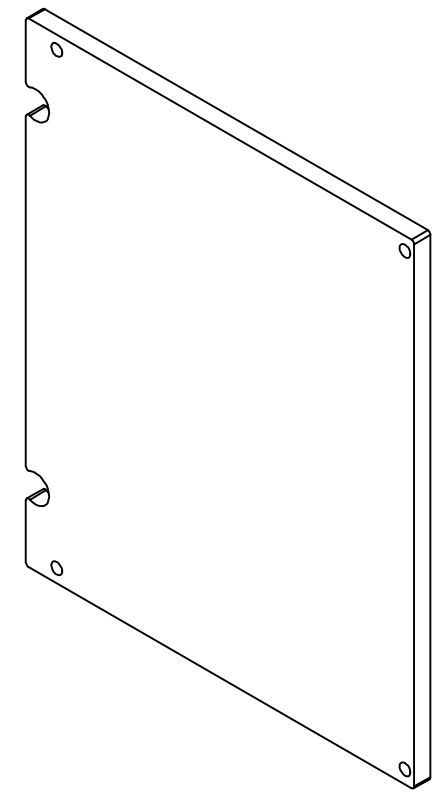


FRONT



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

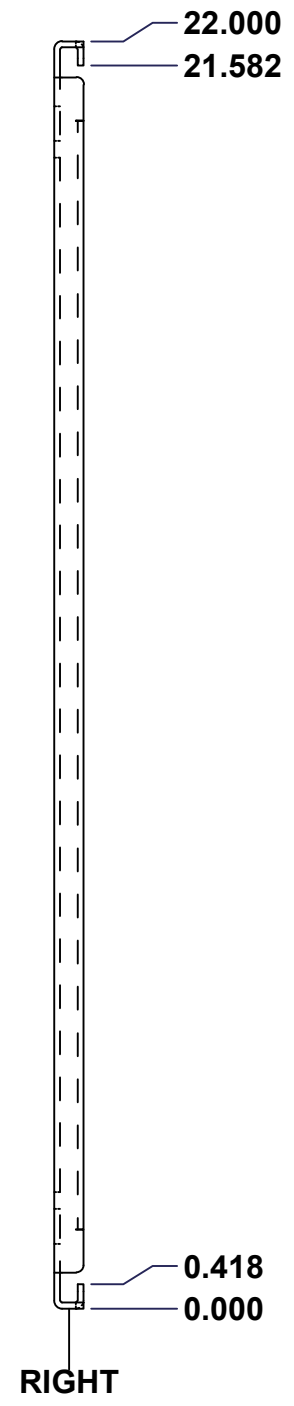
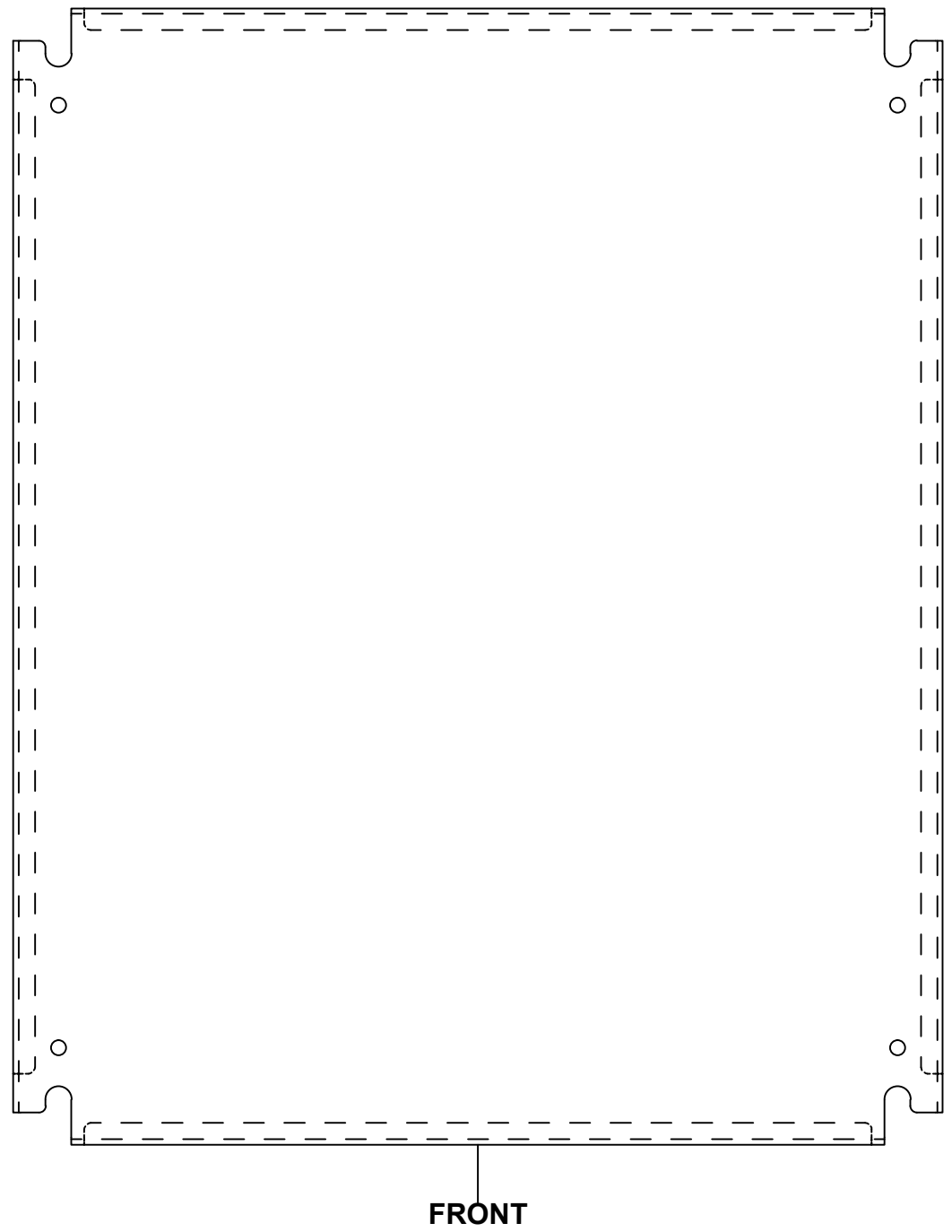
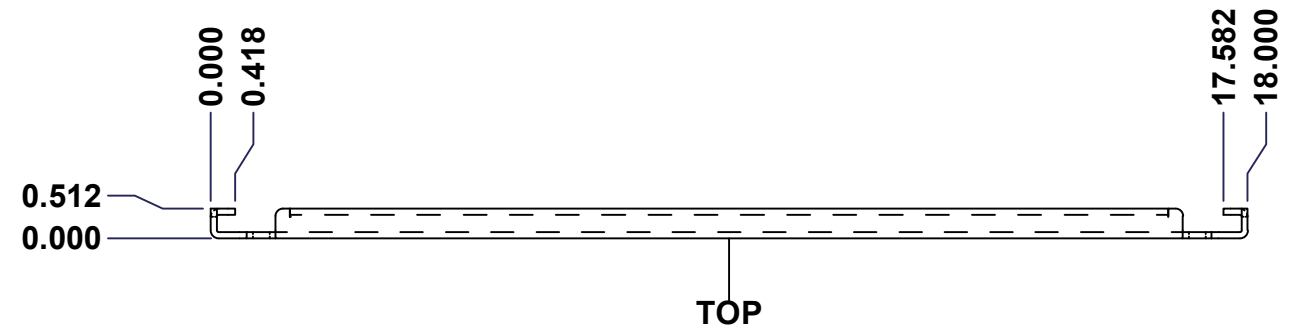
Customer Client	Date
Drawn By Dessiné Par	Date 23-Jan-07
Material Matière	Polyisocyanurate
Color Couleur	Aluminum
Finish Fini	N/A
Description	Detail Rev.
5412ESS 24" x 20" Cover Insulation	
Part Number Numéro Pièce	Rev. 16
<b>5412ESS2420166THI-C</b>	<b>0</b>

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



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	Rev. 1
<b>881 SP2420G</b>	<b>0</b> 2

Qty	Part Number	Rev	Description	Material	Color	Finish
1	881 SP2420G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized

Parts List

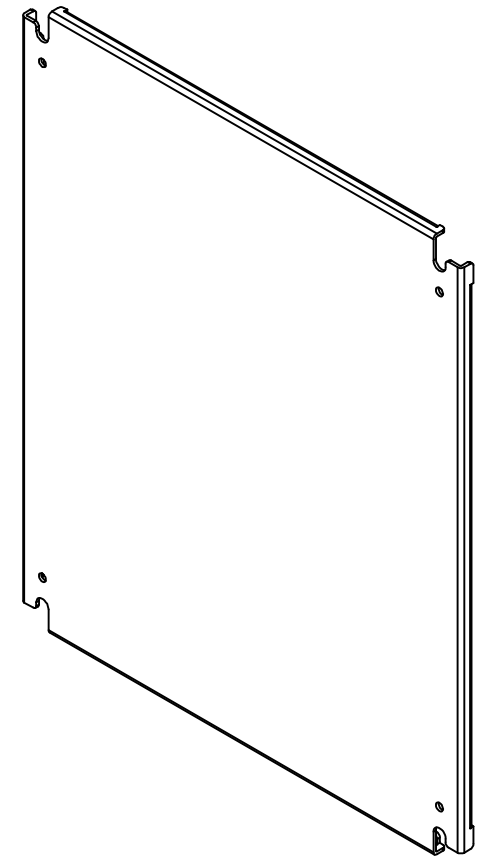
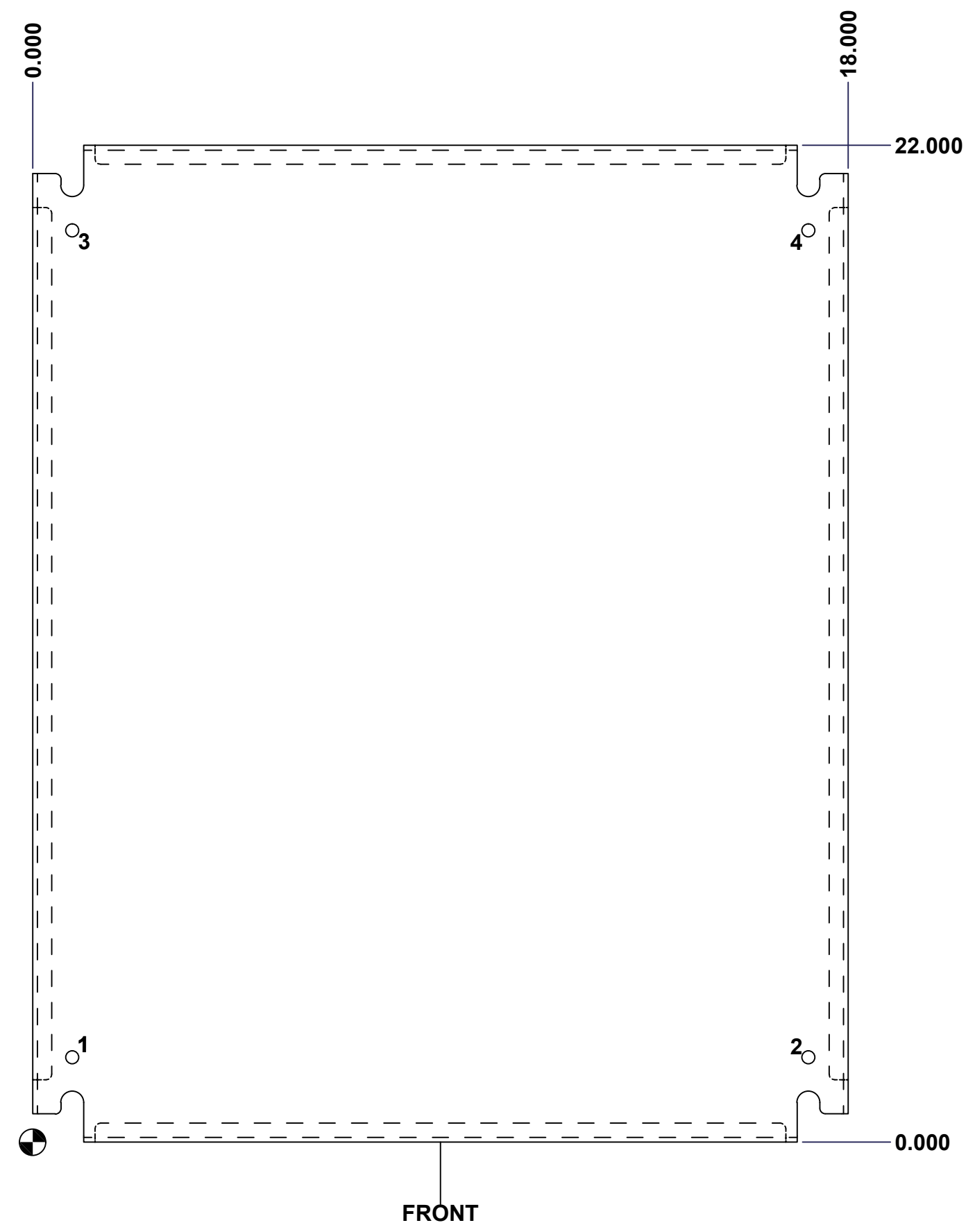
This drawing is confidential and must not be reproduced or used without the consent of EXM

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	17.125	1.875	GROUND HOLE (RND Ø0.290)
3	0.875	20.125	GROUND HOLE (RND Ø0.290)
4	17.125	20.125	GROUND HOLE (RND Ø0.290)

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
		Projection 
Customer Client		Date
Drawn By Dessiné Par	BoxCad	Date 23-Jan-07
Material Matière	See Part List	
Color Couleur	See Part List	Finish Fini See Part List
Description 881 SP - Inner Panel		Detail Rev.
Part Number Numéro Pièce	881 SP2420G	Rev. 2 0