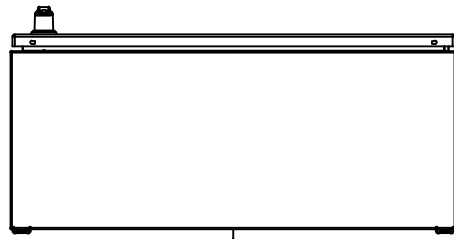
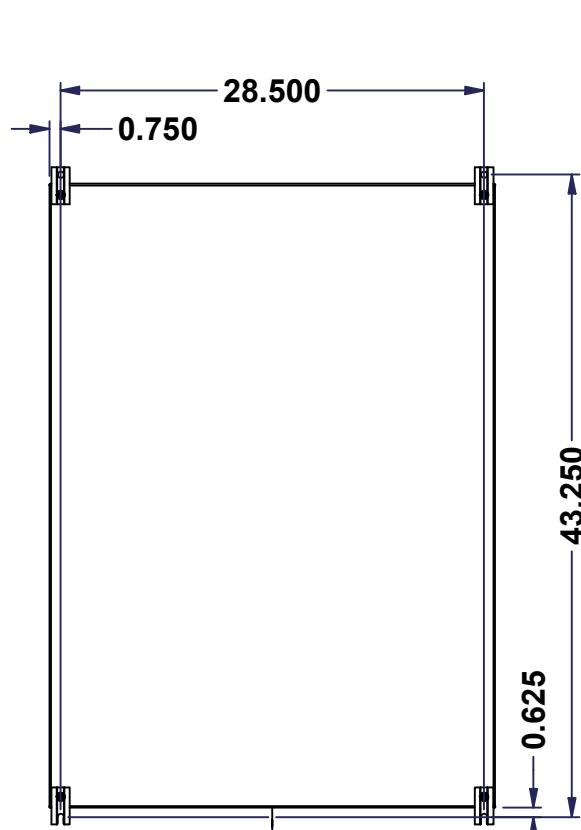


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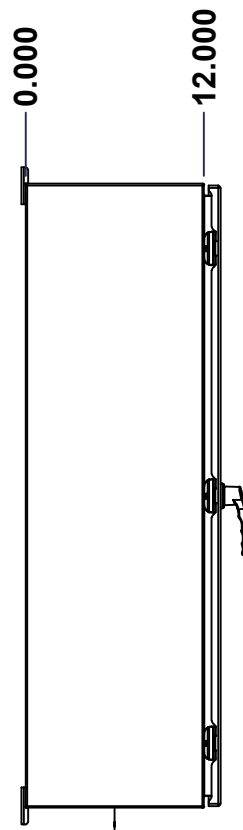
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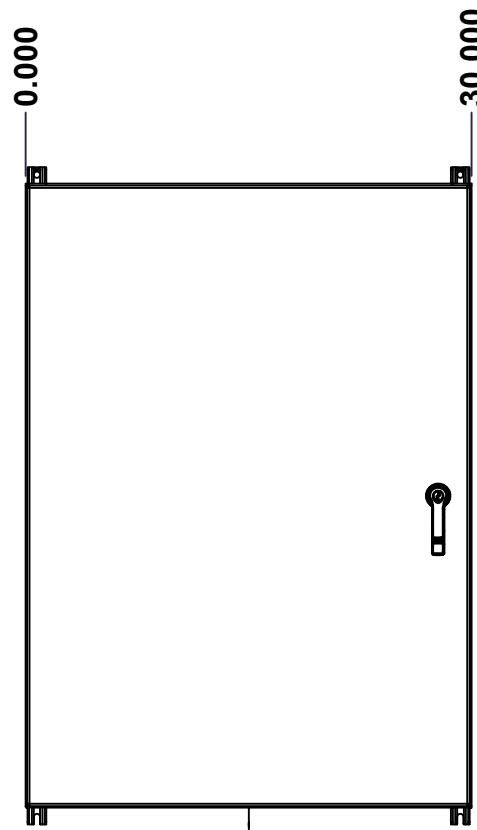
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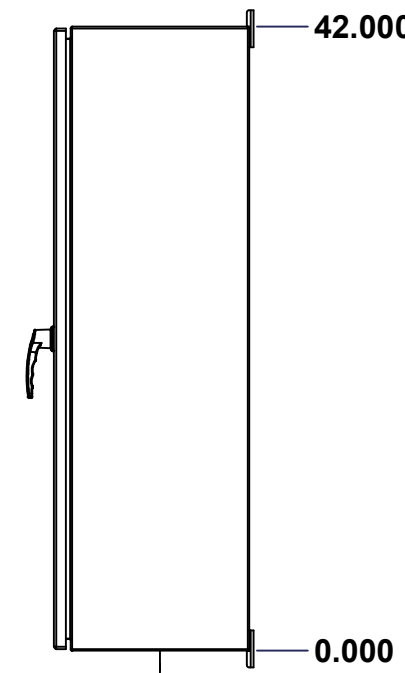
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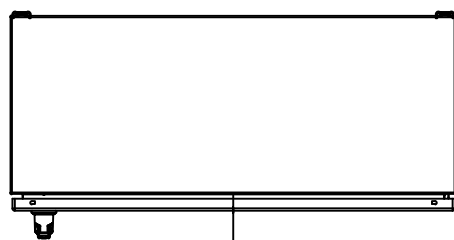
LEFT



FRONT

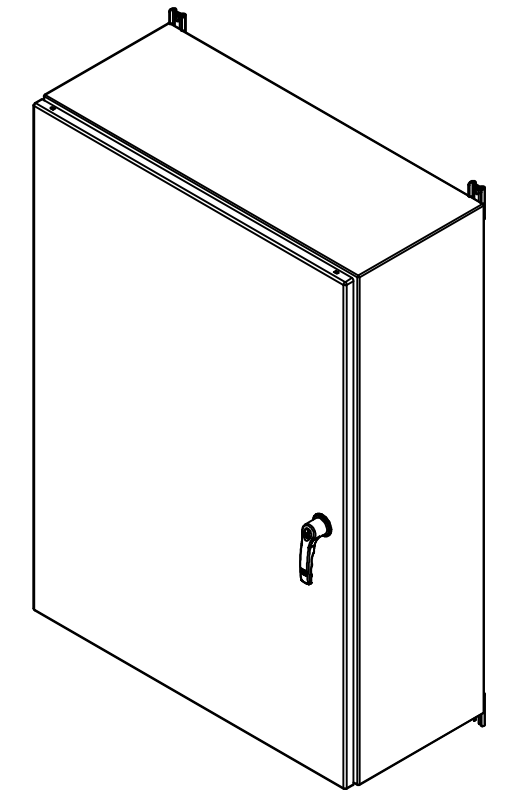


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

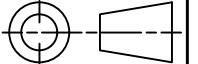


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 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 30" x 12" Assembly	Detail Rev.
--	-------------

Part Number Numéro Pièce	Rev.	1
5412ESBU423012TH	0	16

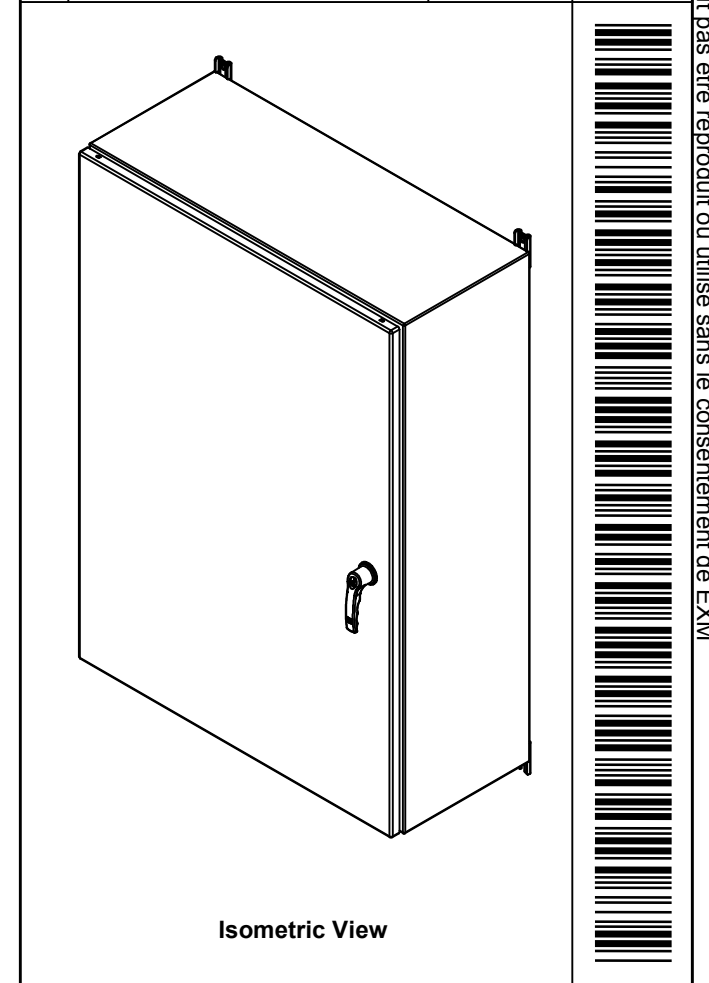
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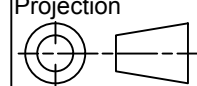
NOTE	
ITEM	DESCRIPTION
1	NEMA 4/12 Enclosure
2	C/W Standard ground studs on box and cover
3	C/W Standard door stiffener
4	C/W Standard inner panel (Included)
5	C/W Standard inner panel mounting studs
6	C/W 885 ESMF3_OPEN Sold separately (Installed)
7	C/W 885 ESMF3_CLOSE Sold separately (Installed)
8	C/W R5 Insulation (Installed by EXM)

No.	Revisions	Date	By/Par



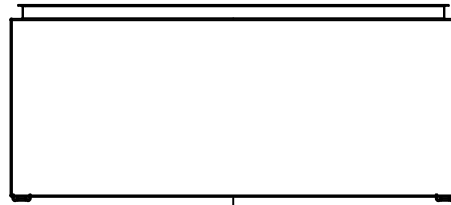
PACKING		
ITEM	QTY	DESCRIPTION
Cardboard sleeve	2	Top and Bottom
Cardboard strip	2	Between back of enclosure and inner panel
Plastic bag	1	To protect cover surface and inside gasket
Cardboard corner	4	To reinforced for the plastic strap tightening
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together
Packaging label	3	White label with PN
Plastic strap- Green	2	To secure the enclosure to the wood pallet
Wood Pallet	1	2" deeper and 3" larger than enclosure size

6	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP4230G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESBU423012THC	0	5412ESBU 42" x 30" Cover
1	5412ESBU423012THB	0	5412ESBU 42" x 30" x 12" Body
6	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

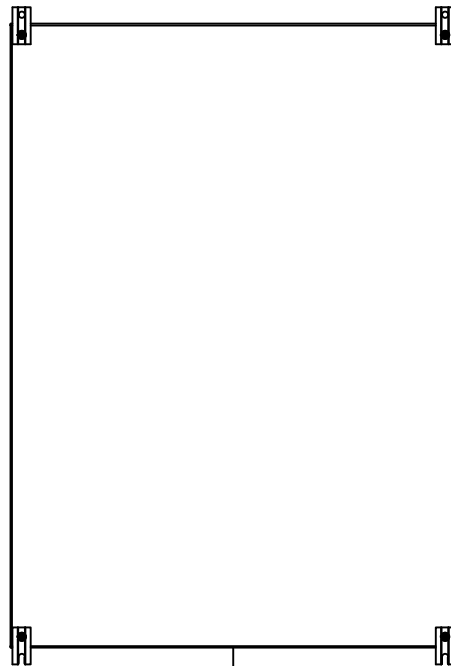
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 12-Apr-23
Material Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description		Detail Rev.
5412ESBU 42" x 30" x 12" Assembly		
Part Number Numéro Pièce	Rev.	2
5412ESBU423012TH	0	16

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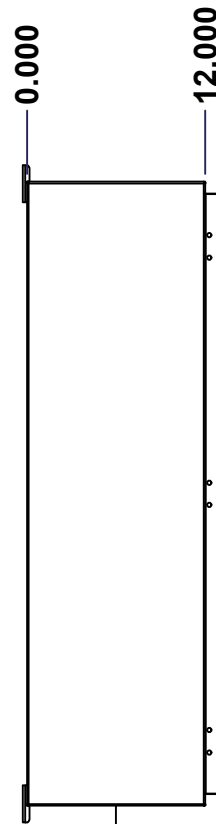
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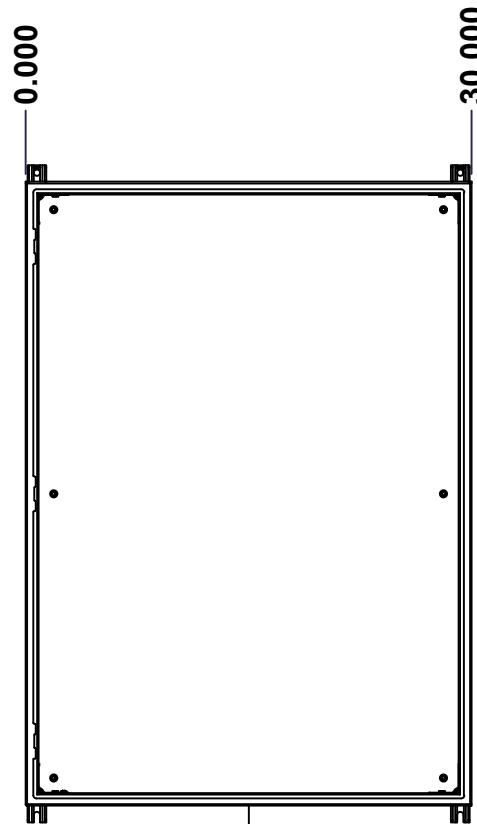
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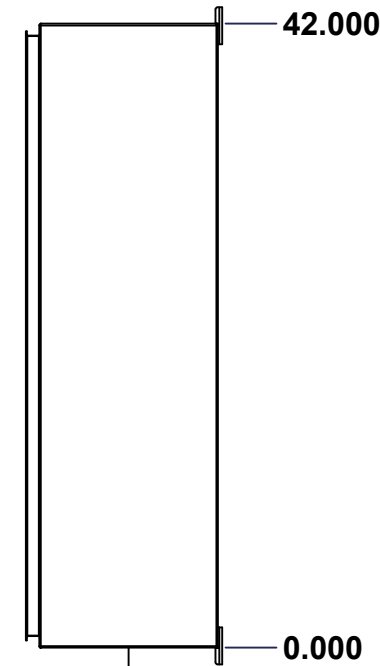
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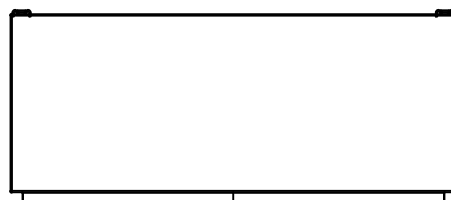
LEFT



FRONT

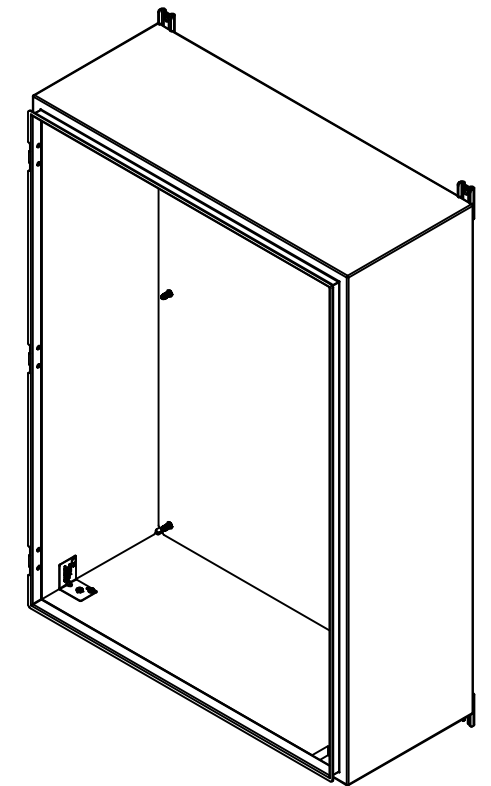


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

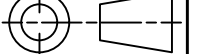


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Flatness
Aplatissement

Max 3.0mm

Projection

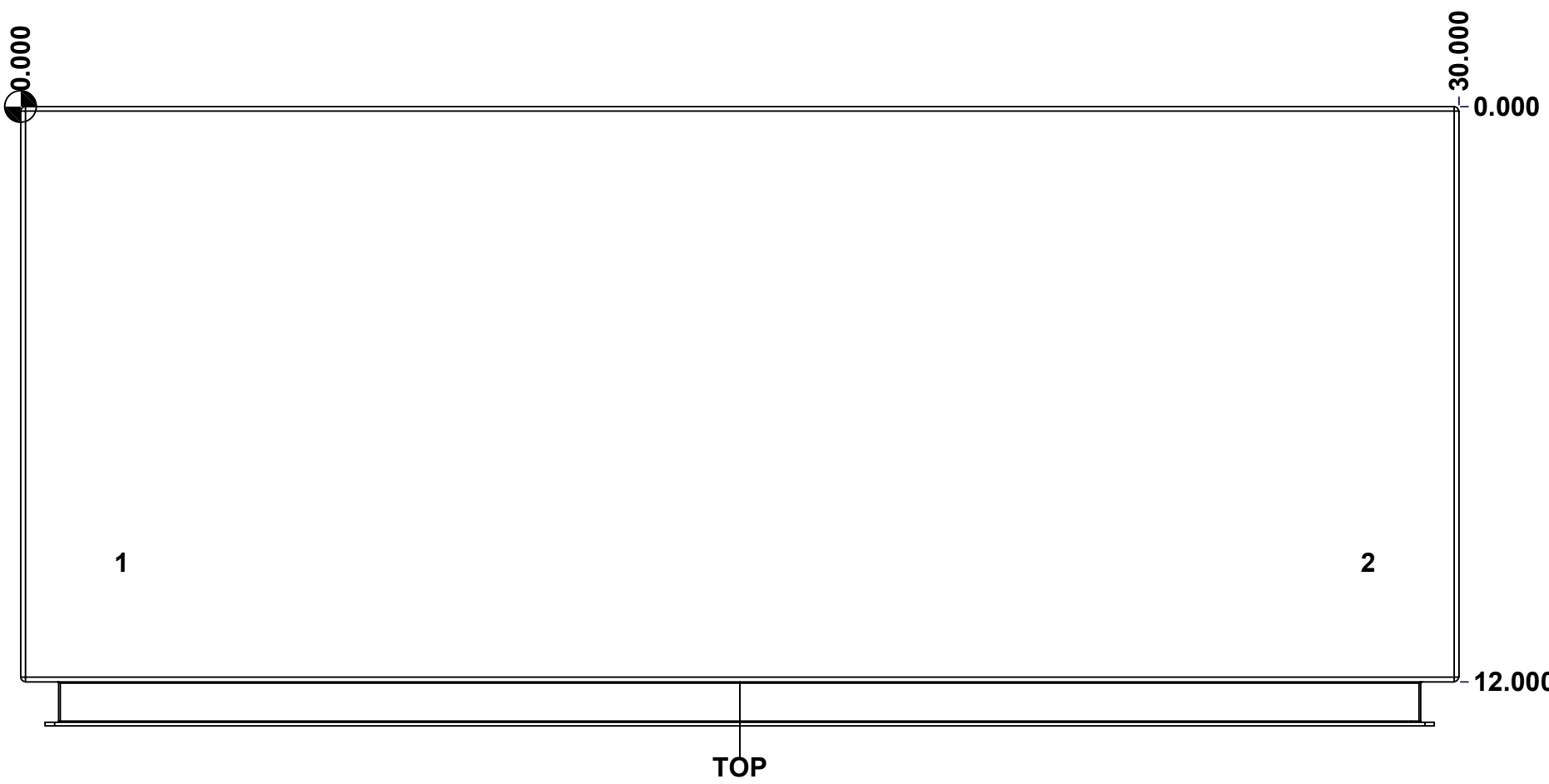


Customer Client	Date
Drawn By / Dessiné Par: BoxCad: BoxCad	Date: 12-Apr-23
Material / Matière: 14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color / Couleur: Asa-61 Grey	Finish / Fini: Smooth
Description: 5412ESBU 42" x 30" x 12" Body	Detail Rev.
Part Number / Numéro Pièce: 5412ESBU423012THB	Rev. 3
SEE BILL OF MATERIAL ON LAST PAGE	0

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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	9.500	INSUL. STUD M6 x 18mm (Inside)
2	28.000	9.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status
	5412ESBU 42" x 30" x 12" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESBU423012THB	0
		4
		16

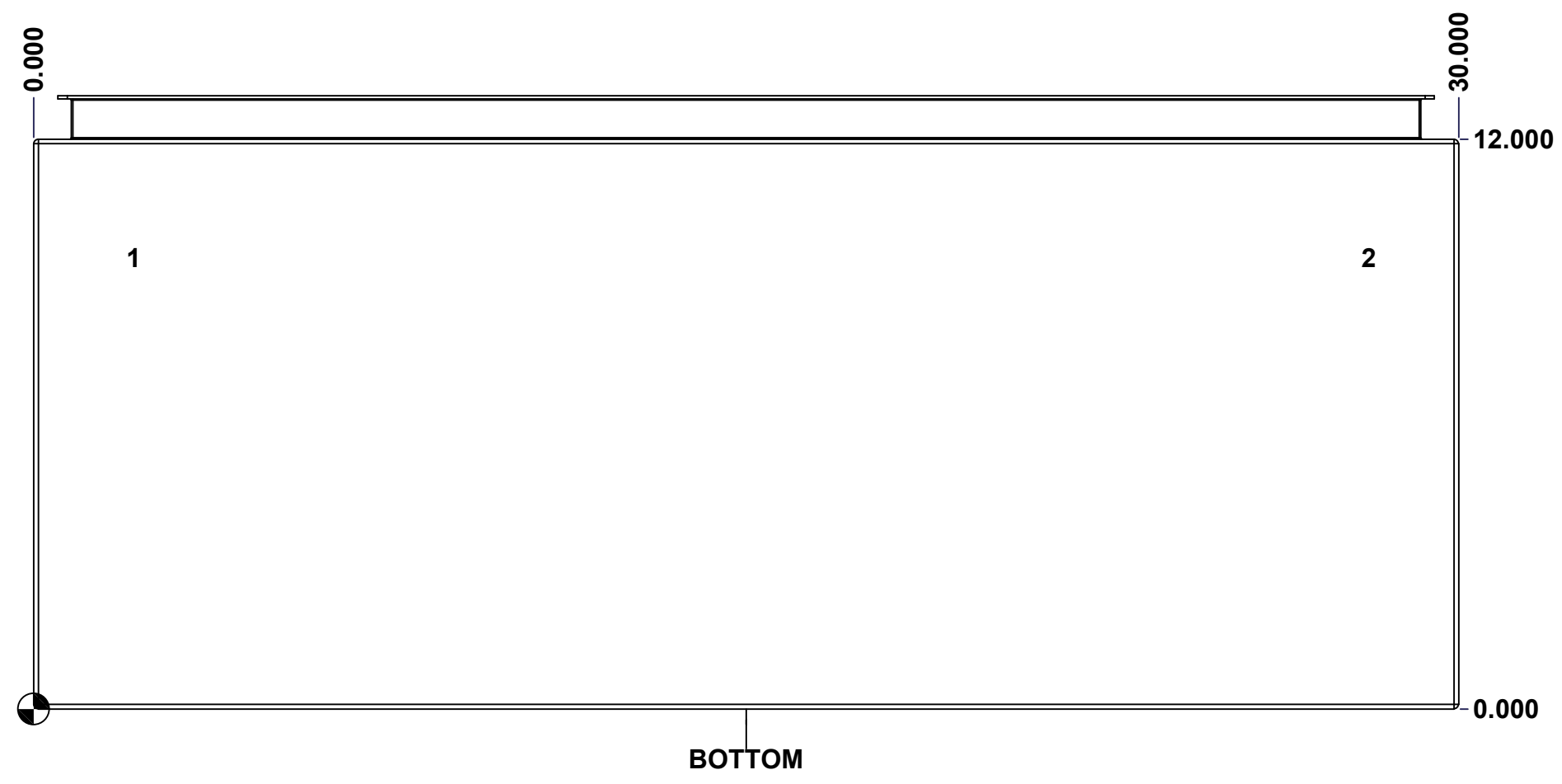
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	9.500	INSUL. STUD M6 x 18mm (Inside)
2	28.000	9.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESBU 42" x 30" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	
	5412ESBU423012THB	0	5 16

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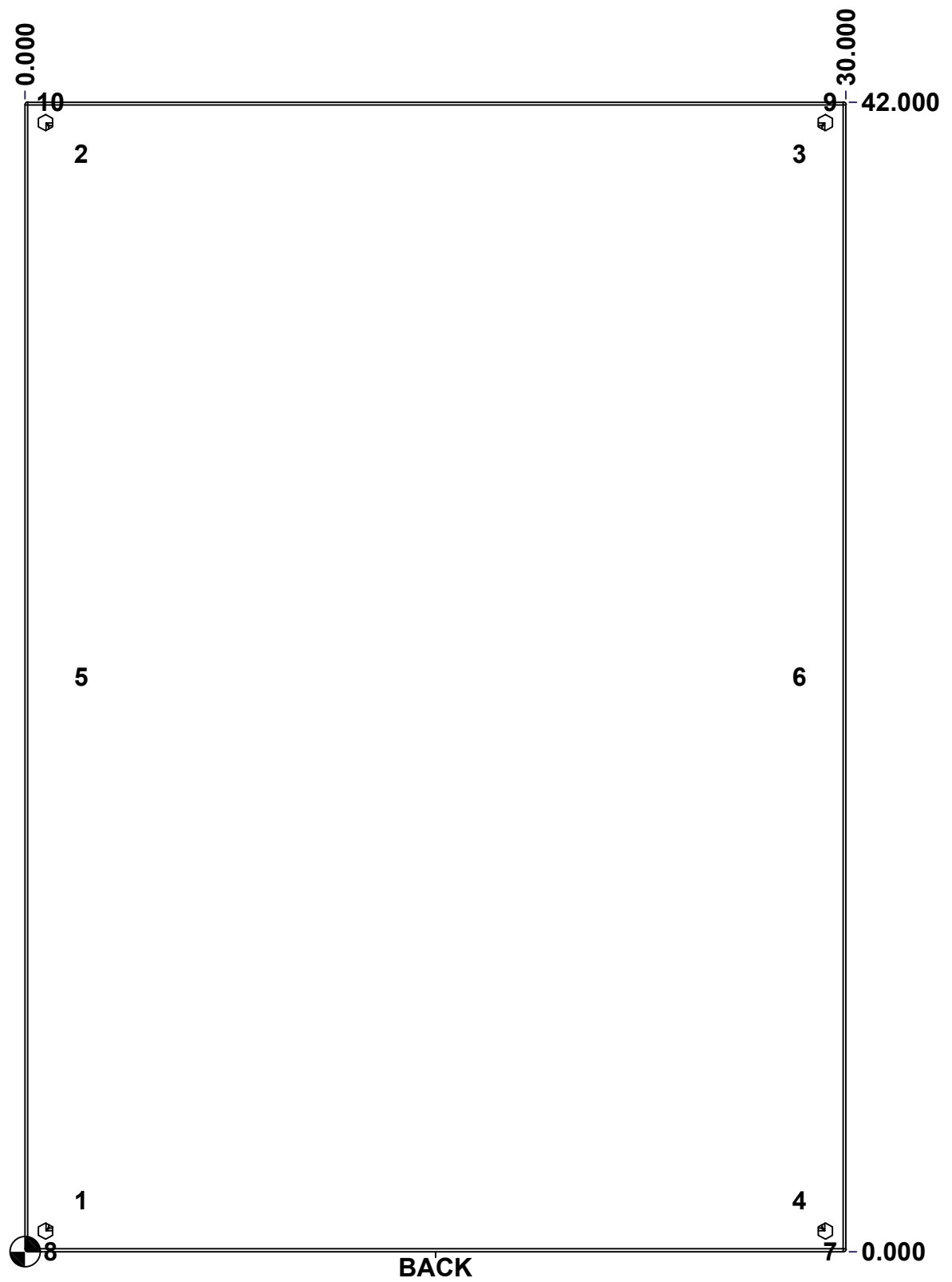
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - BACK VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.875	1.875	IP STUD M8 x 35mm (Inside)
2	1.875	40.125	IP STUD M8 x 35mm (Inside)
3	28.125	40.125	IP STUD M8 x 35mm (Inside)
4	28.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	21.000	IP STUD M8 x 35mm (Inside)
6	28.125	21.000	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	42.000	FOOT 885 ESMF3_CLOSE
10	0.750	42.000	FOOT 885 ESMF3_CLOSE

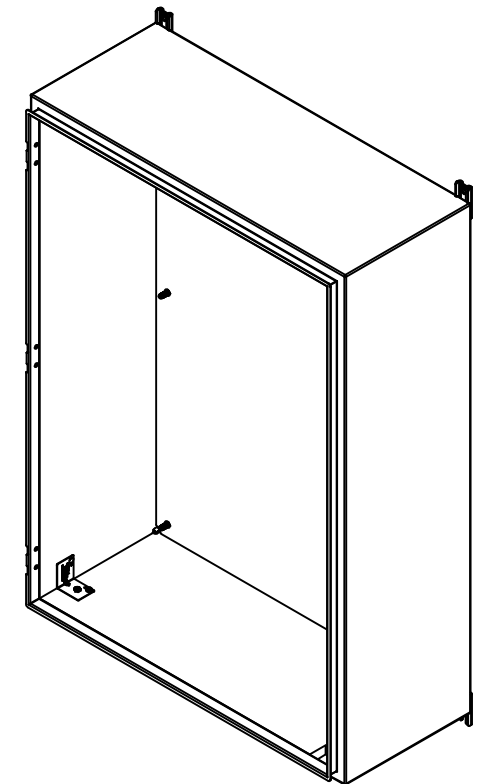


	Description	Status
	5412ESBU 42" x 30" x 12" Body	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESBU423012THB	0 / 6
		16

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Isometric View



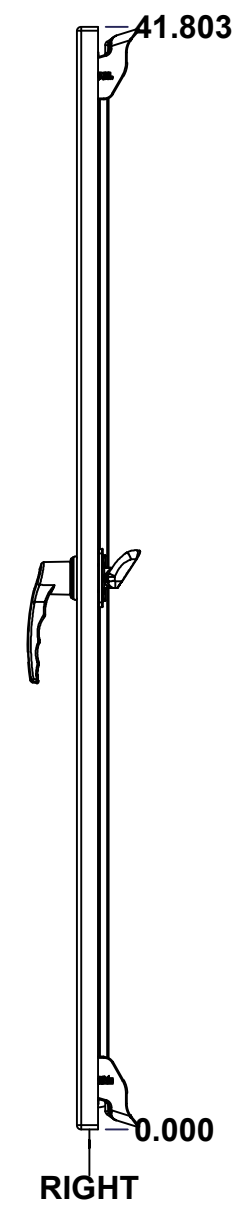
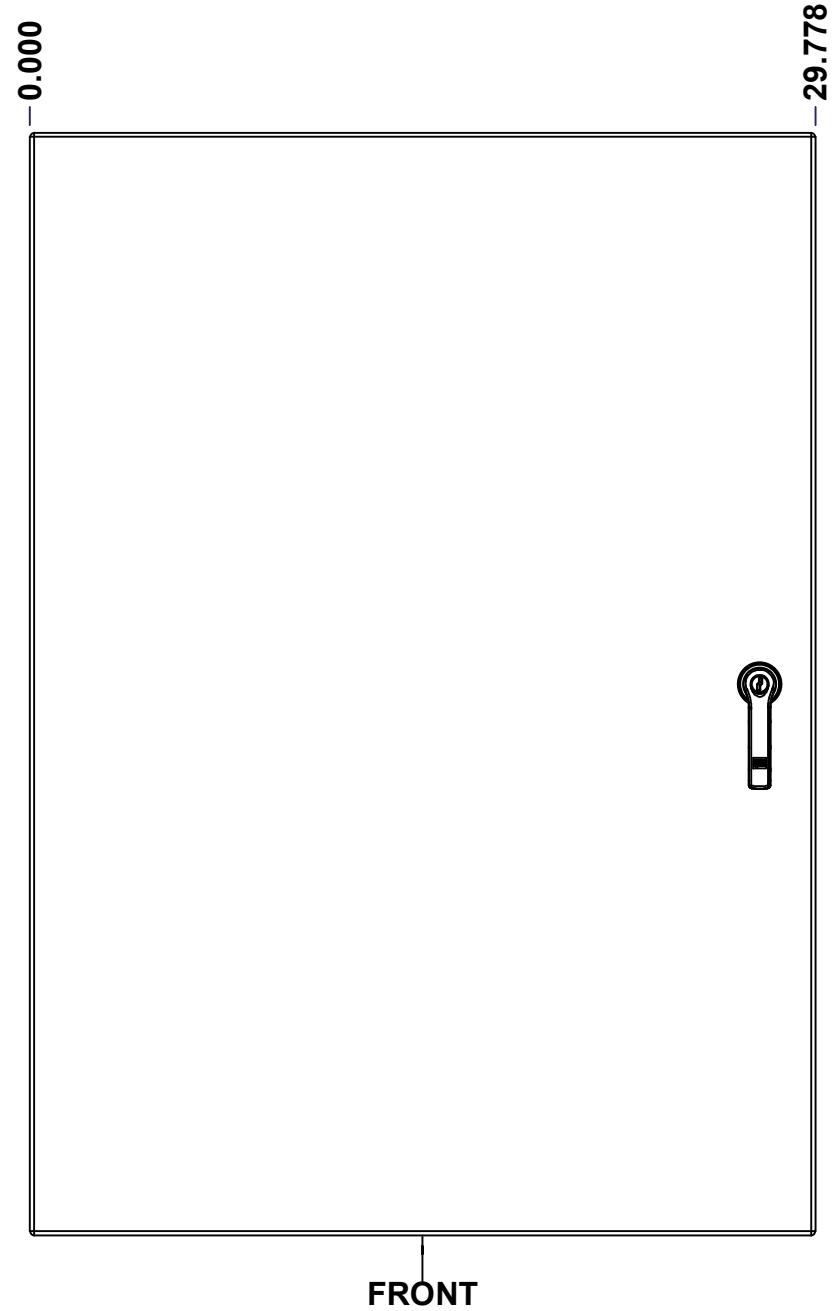
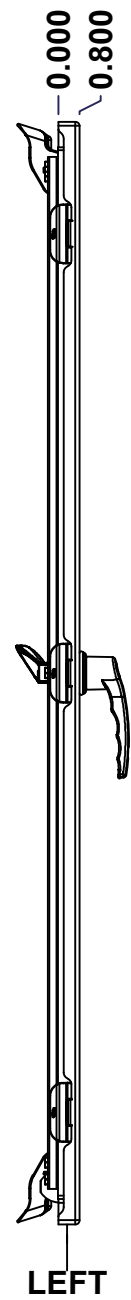
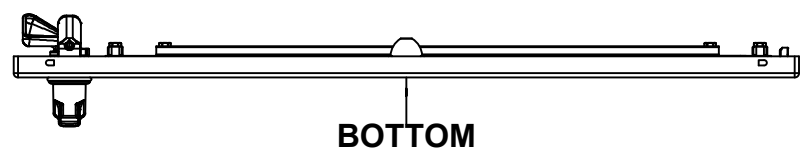
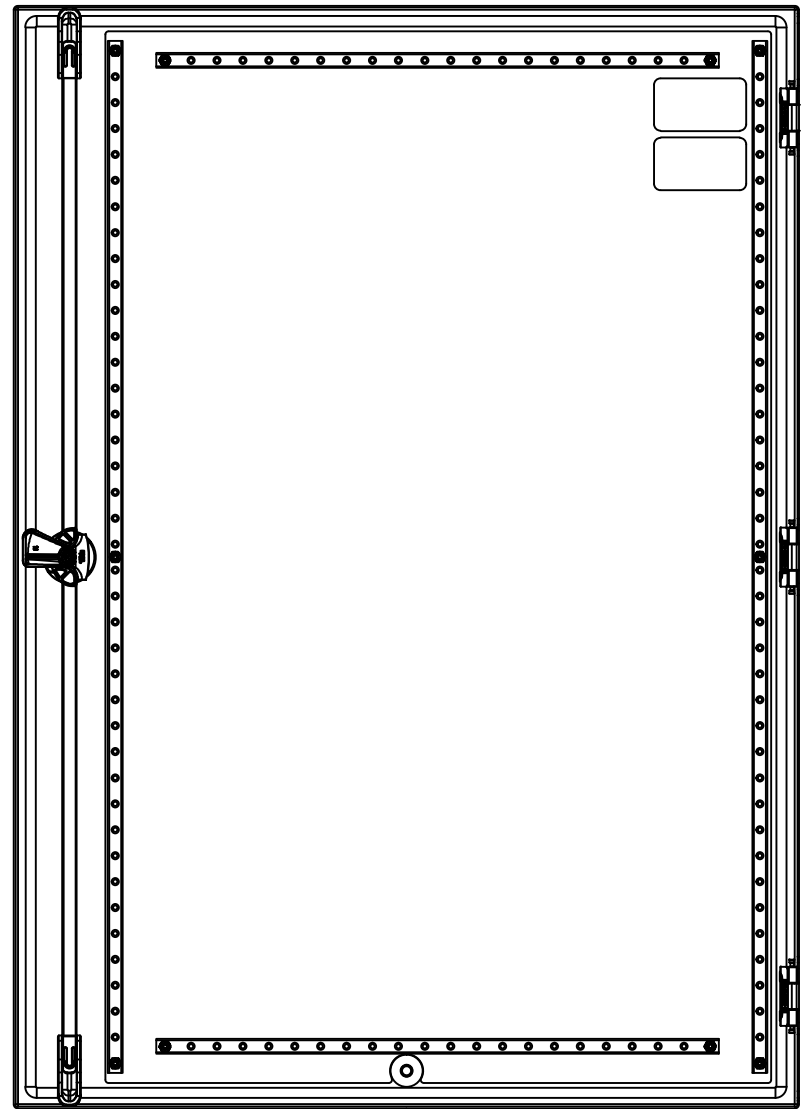
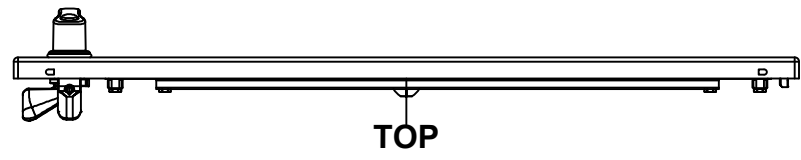
2	885ESMF3-FEET	0	885 ESMF3 Mounting Foot
4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
4	STK-Q-06660	2	M10 x 16mm Machine Screw
2	885ESMF3-FEET-A	0	885 ESMF3 Mounting Foot (Opened Slot)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESBU423012THI-RS	0	5412ESBU 42" x 30" Right Insulation
1	5412ESBU423012THI-LS	0	5412ESBU 42" x 30" Left Insulation
1	5412ESBU423012THI-BT	0	5412ESBU 42" x 30" Top and Bottom Insulation
1	5412ESBU423012THI-TP	0	5412ESBU 42" x 30" Top and Bottom Insulation
1	5412ESBU423012THI-B	0	5412ESBU 42" 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	5412ESBU423012THB-P	0	5412ESBU 42" x 30" x 12" Body Part

Qty	Part Number	Rev	Description
Parts List			

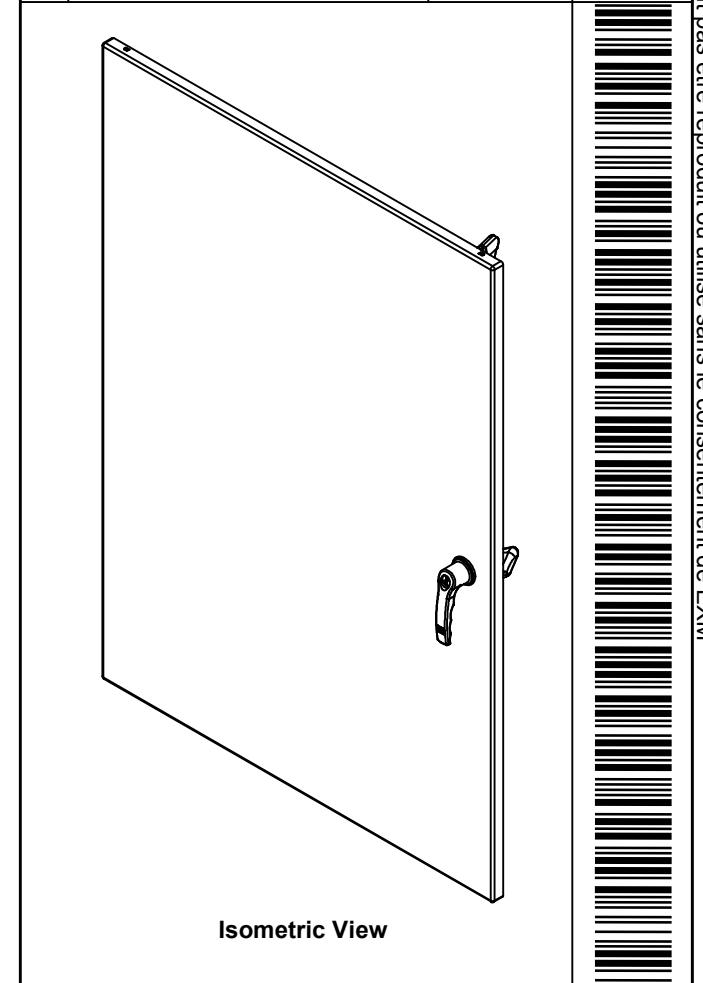
	Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com	Flatness Aplatissement Max 3.0mm
	Projection 	Customer Client
Drawn By Dessiné Par BoxCad: BoxCad	Date 12-Apr-23	Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)
Color Couleur Asa-61 Grey	Finish Fini Smooth	Description 5412ESBU 42" x 30" x 12" Body
Part Number Numéro Pièce 5412ESBU423012THB	Rev. 0	Detail Rev. 7 16


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		Max 3.0mm	
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 30" Cover			Detail Rev.
Part Number Numéro Pièce 5412ESBU423012THC		Rev. 0	8 16

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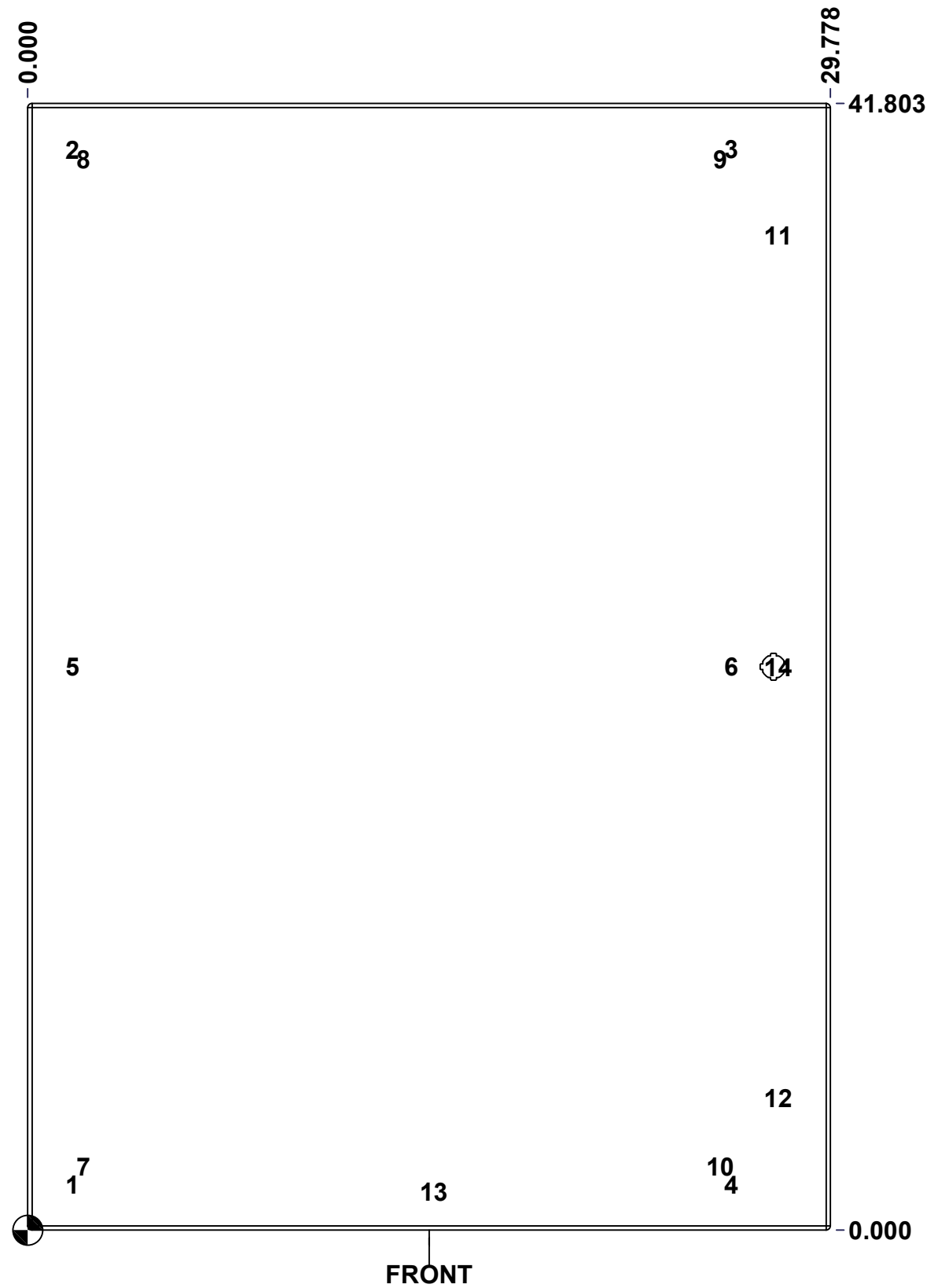
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.709	STUD M6 x 18mm (Inside)
2	1.486	40.094	STUD M6 x 18mm (Inside)
3	25.923	40.094	STUD M6 x 18mm (Inside)
4	25.923	1.709	STUD M6 x 18mm (Inside)
5	1.486	20.902	STUD M6 x 18mm (Inside)
6	25.923	20.902	STUD M6 x 18mm (Inside)
7	1.893	2.350	STUD M6 x 18mm (Inside)
8	1.893	39.733	STUD M6 x 18mm (Inside)
9	25.516	39.733	STUD M6 x 18mm (Inside)
10	25.516	2.350	STUD M6 x 18mm (Inside)
11	27.663	36.896	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	20.902	885 ESL2A

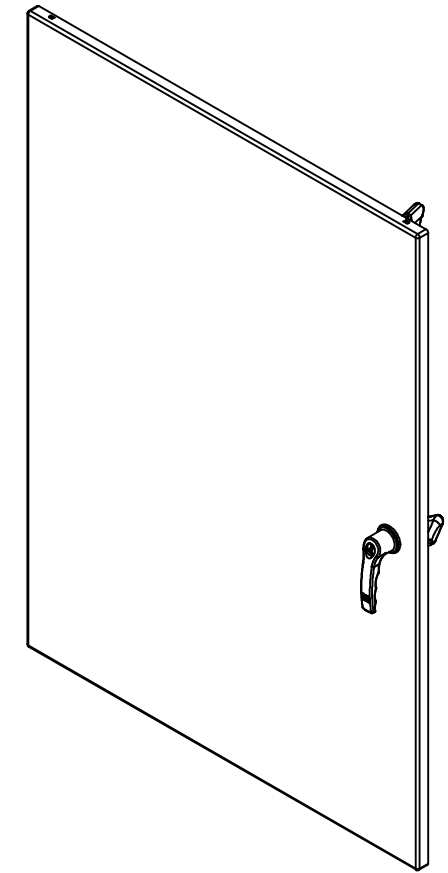


	Description	Status
	5412ESBU 42" x 30" Cover	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESBU423012THC	0
		9
		16

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Isometric View



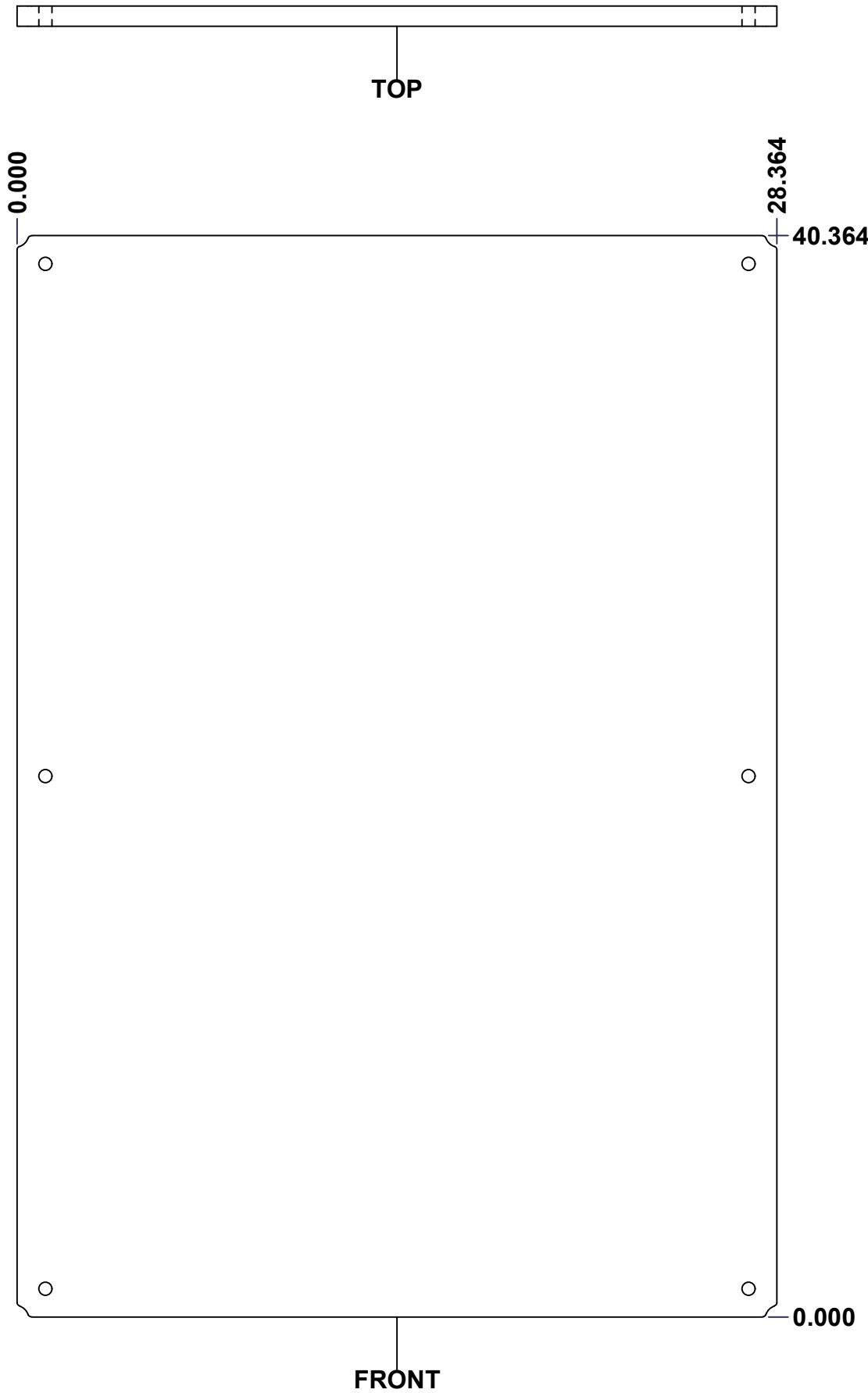
2	STK-Q-90042	4	5412 ES - Cabinet Closing Bar End (Small)
2	STK-Q-45655-42	0	5412 ES - Closing Bar
1	STK-Q-50536	13	5412 ES - Handle Cam Clockwise (Grip 32mm)
1	STK-Q-90051	3	5412 ES - Handle Cam Spacer
1	885 ESL2A	4	5412 ES Key Lock L-Handle (3 Pts)
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
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-46020-42	5	5412 ES Vertical Door Stiffener 42"
1	5412ESBU423012THI-C	0	5412ESBU 42" 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)
3	STK-A-33005	4	5412 ESBU Hinge 180° (Body Part)
1	5412ESBU423012THG	0	5412ESBU 42" x 30" Cover Gasket Part
1	5412ESBU423012THC-P	0	5412ESBU 42" x 30" 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 30" Cover		
Part Number Numéro Pièce	Rev.	10
5412ESBU423012THC		0
		16

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No.	Revisions	Date	By/Par

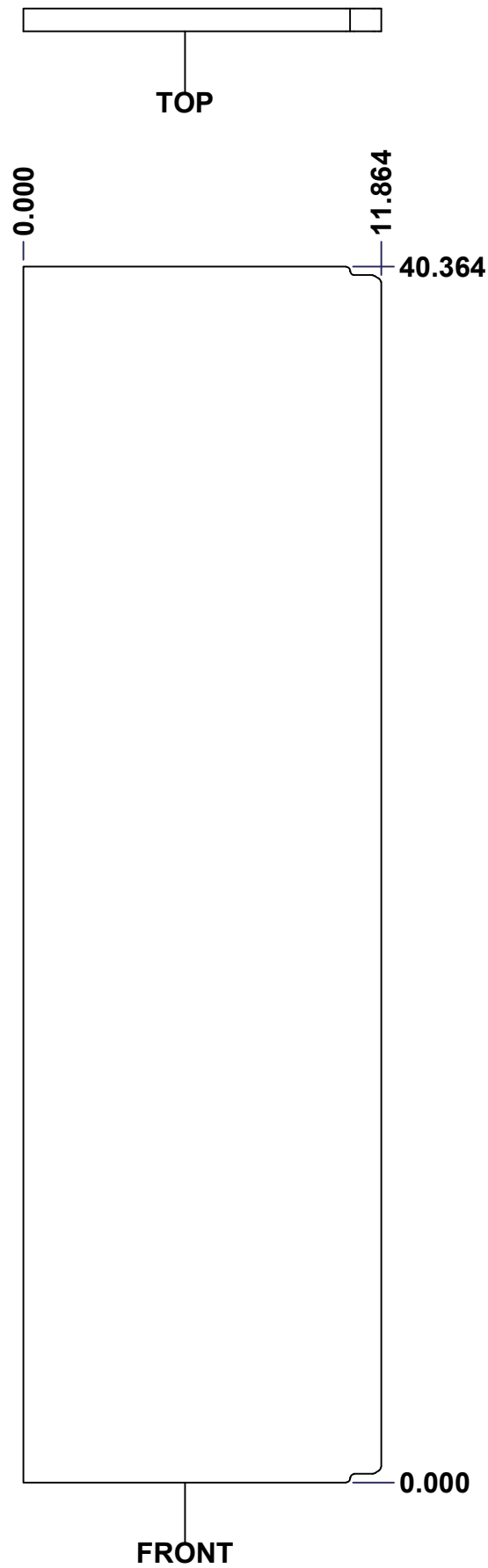
Isometric View

<p>Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com</p>		Flatness Aplatissement
		Max 3.0mm
		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 30" Back Insulation		
Part Number Numéro Pièce	Rev.	11
5412ESBU423012THI-B	0	16

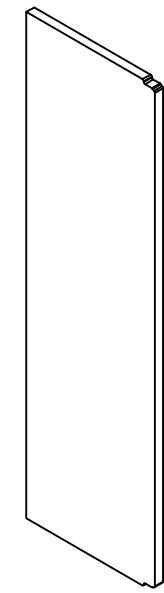
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No.	Revisions	Date	By/Par



Isometric View



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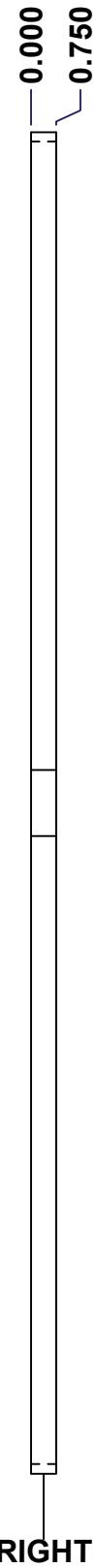
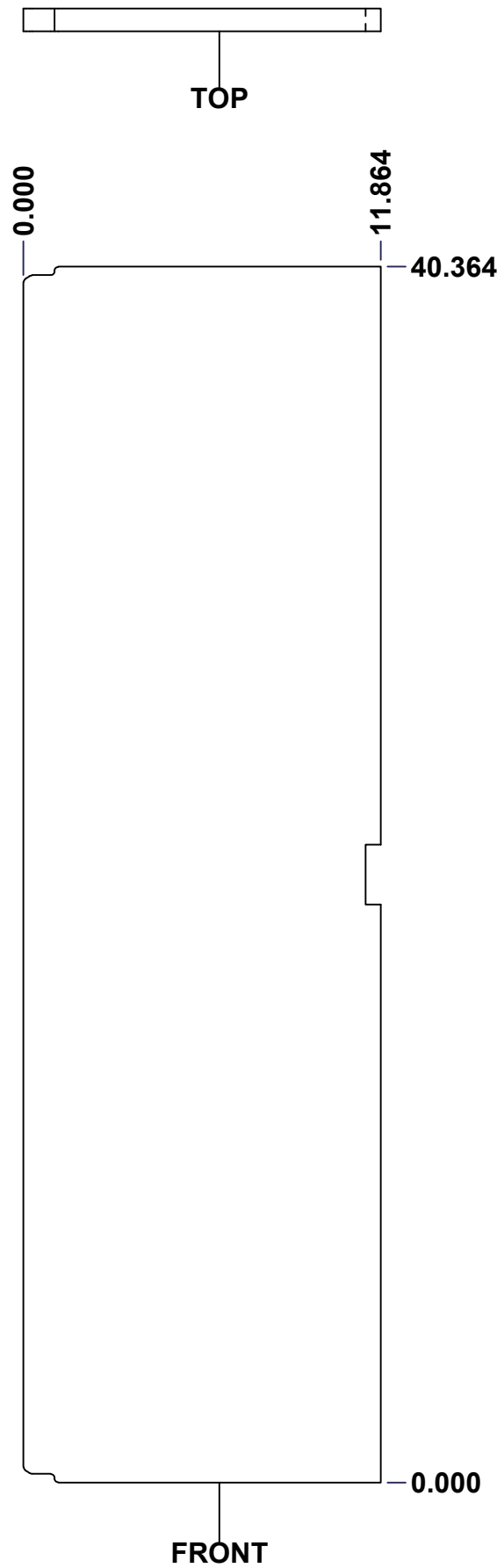
Flatness
 Aplatissement
 Max 3.0mm
 Projection

Customer Client	Date
Drawn By Dessiné Par	Date 23-Jan-07
Material Matière	Polyisocyanurate
Color Couleur	Aluminum
Finish Fini	N/A
Description	Detail Rev.
5412ESBU 42" x 30" Left Insulation	
Part Number Numéro Pièce	Rev. 12
5412ESBU423012THI-LS	0 16

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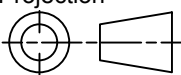
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Isometric View



No.	Revisions	Date	By/Par

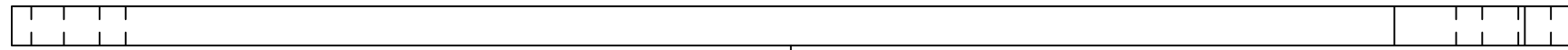
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm
Projection 		Date 23-Jan-07
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	Finish Fini N/A
Description	Detail Rev.	
5412ESBU 42" x 30" Right Insulation		
Part Number Numéro Pièce	Rev. 0	13 / 16

SEE BILL OF MATERIAL ON LAST PAGE

5412ESBU423012THI-RS

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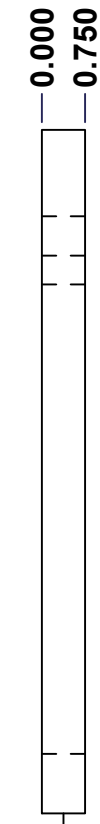
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TOP

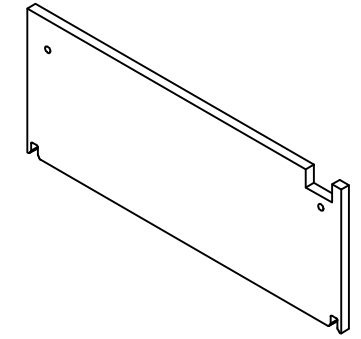


FRONT

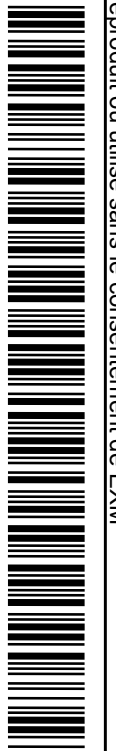


RIGHT

No.	Revisions	Date	By/Par



Isometric View



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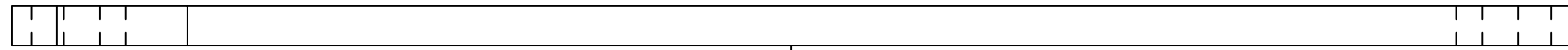
Flatness
Aplatissement
Max 3.0mm
Projection

Customer Client	Date
Drawn By / Dessiné Par: BoxCad: Patrick Deschenes	Date: 23-Jan-07
Material / Matière: Polyisocyanurate	
Color / Couleur: Aluminum	Finish / Fini: N/A
Description: 5412ESBU 42" x 30" Top and Bottom Insulation	Detail Rev.
Part Number / Numéro Pièce: 5412ESBU423012THI-TP	Rev. 0

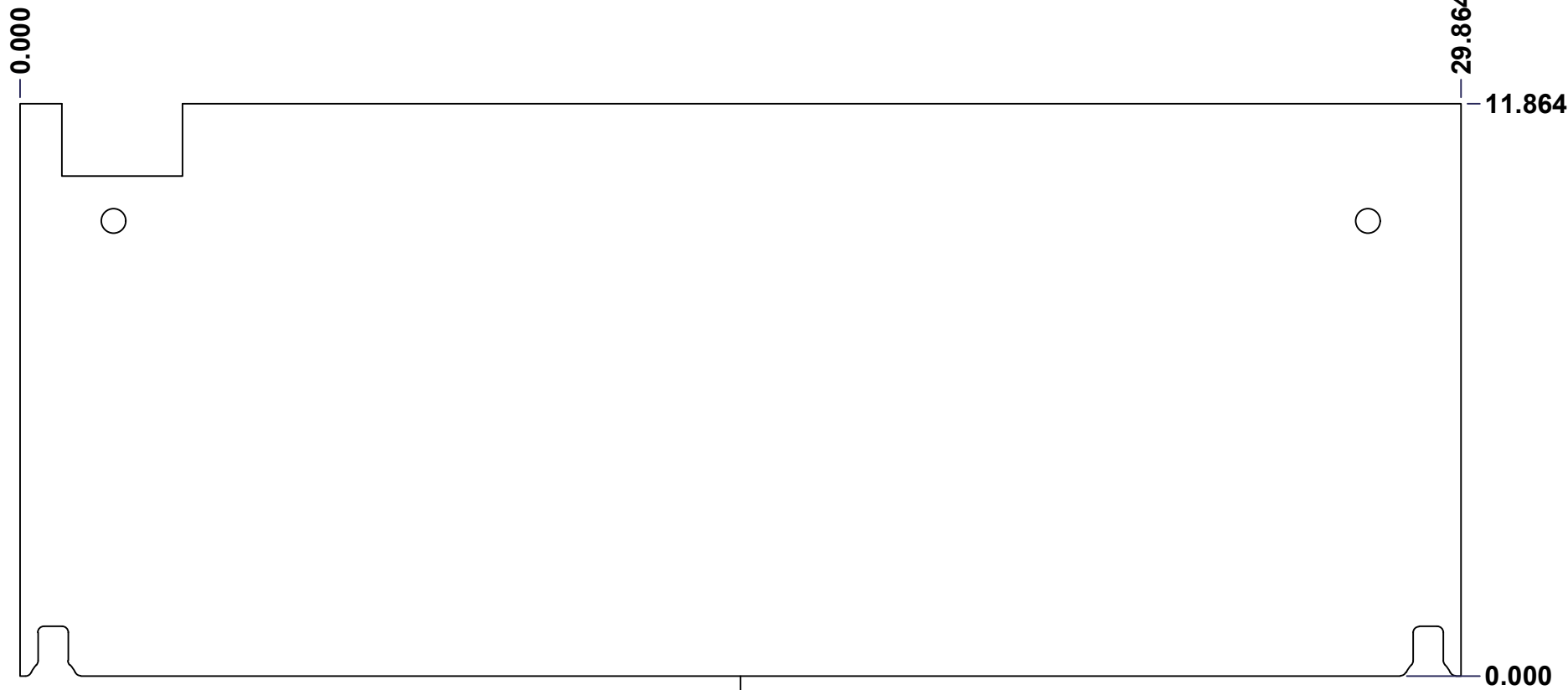
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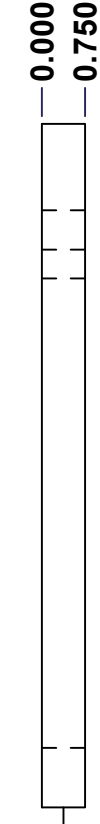
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TOP

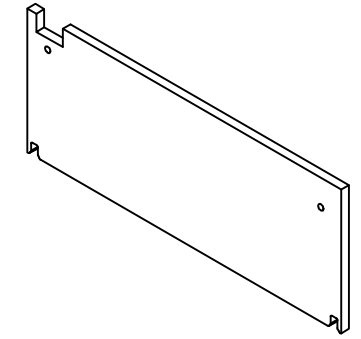


FRONT



RIGHT

No.	Revisions	Date	By/Par



Isometric View



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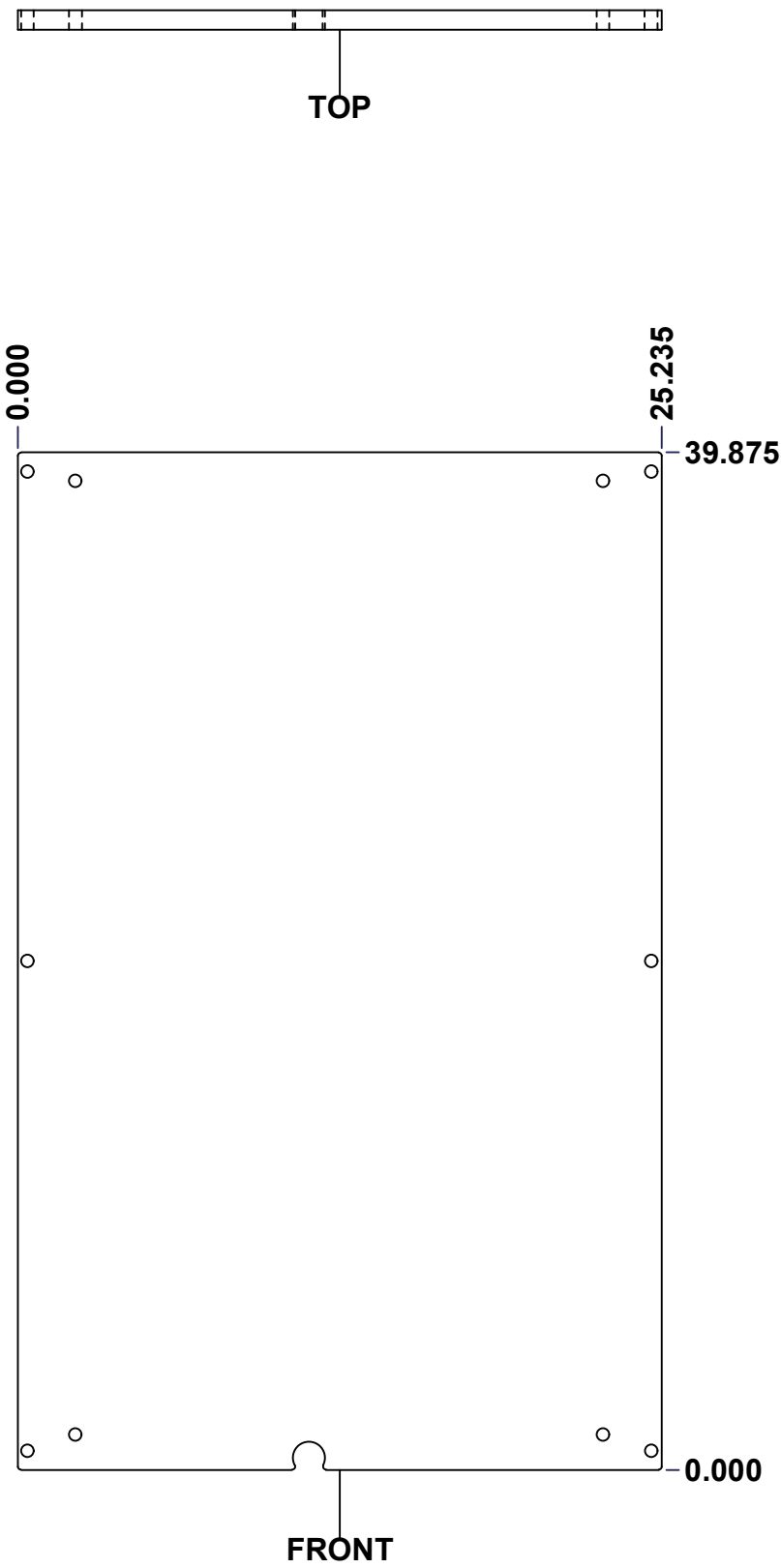
Flatness
Aplatissement
Max 3.0mm
Projection

Customer Client	Date
Drawn By / Dessiné Par: BoxCad: Patrick Deschenes	Date: 23-Jan-07
Material / Matière: Polyisocyanurate	
Color / Couleur: Aluminum	Finish / Fini: N/A
Description: 5412ESBU 42" x 30" Top and Bottom Insulation	Detail Rev.
Part Number / Numéro Pièce: 5412ESBU423012THI-BT	Rev. 0

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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	
Customer Client	BoxCad: Patrick Deschenes	Date	23-Jan-07
Material Matière	Polyisocyanurate		
Color Couleur	Aluminum	Finish Fini	N/A
Description		Detail Rev.	
5412ESBU 42" x 30" Cover Insulation			
Part Number Numéro Pièce	Rev.	16	16
5412ESBU423012THI-C	0		

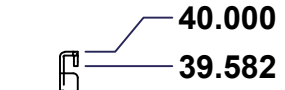
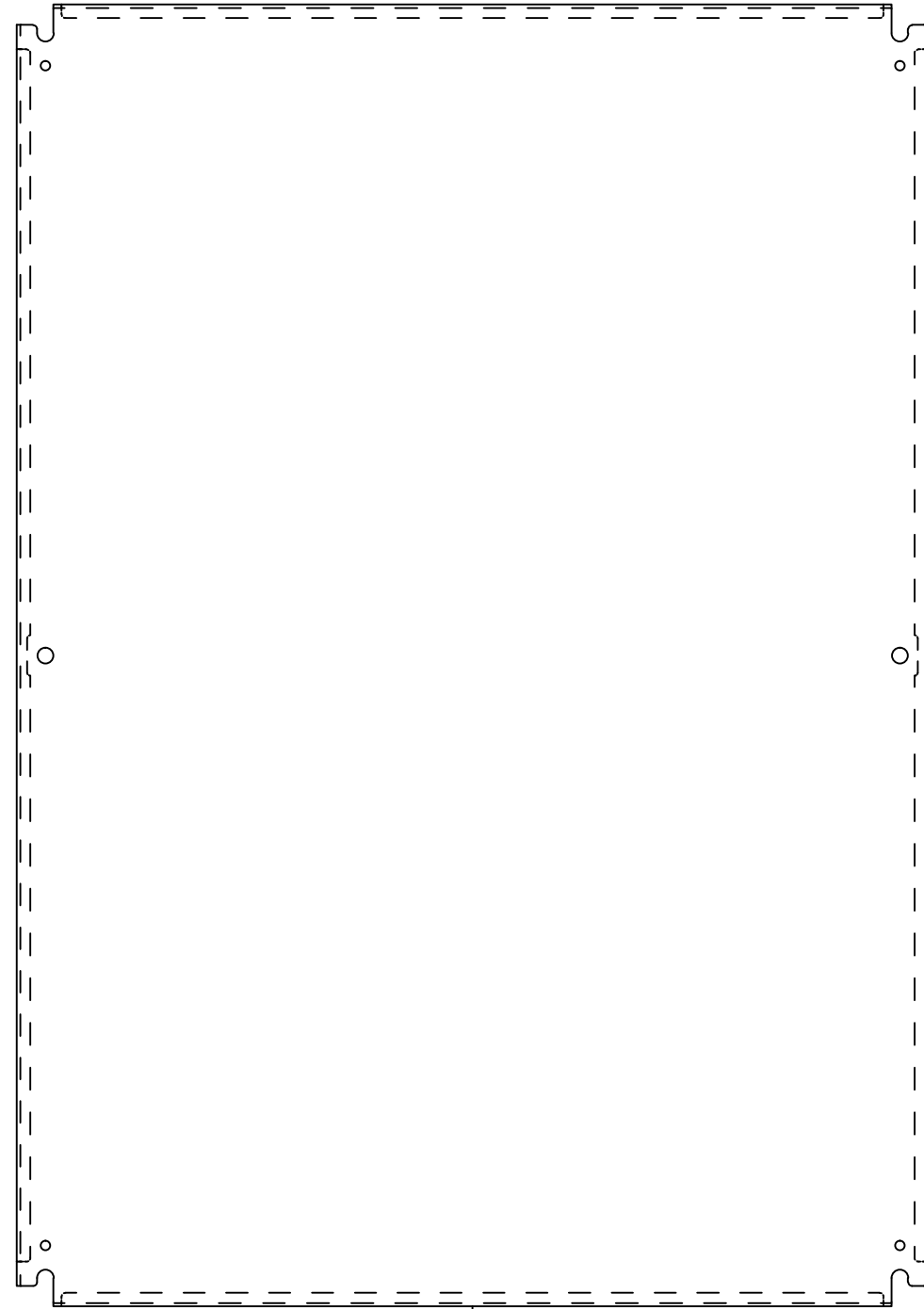
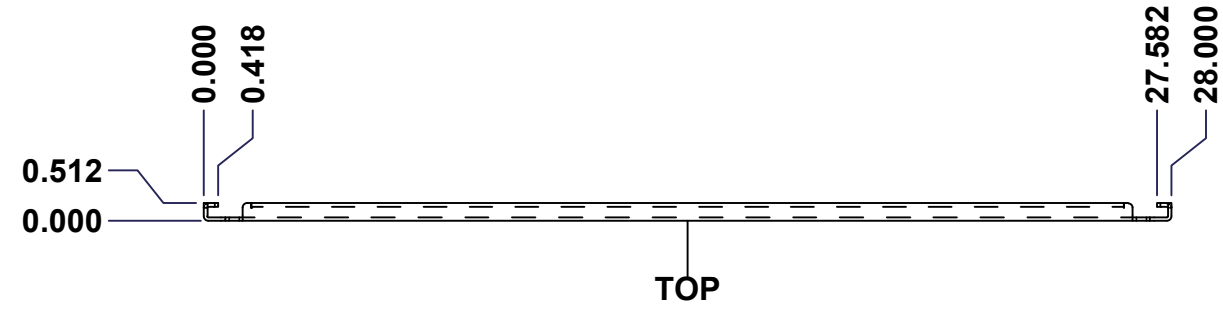
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP4230G.idw

Tolérance ±1/32" sauf spécification contraire



No.	Revisions	Date	By/Par

Isometric View

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.

Qty	Part Number	Rev	Description	Material	Color	Finish
1	881 SP4230G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized

Parts List

Part Number / Numéro Pièce: **881 SP4230G**

Rev. 0

1 / 2

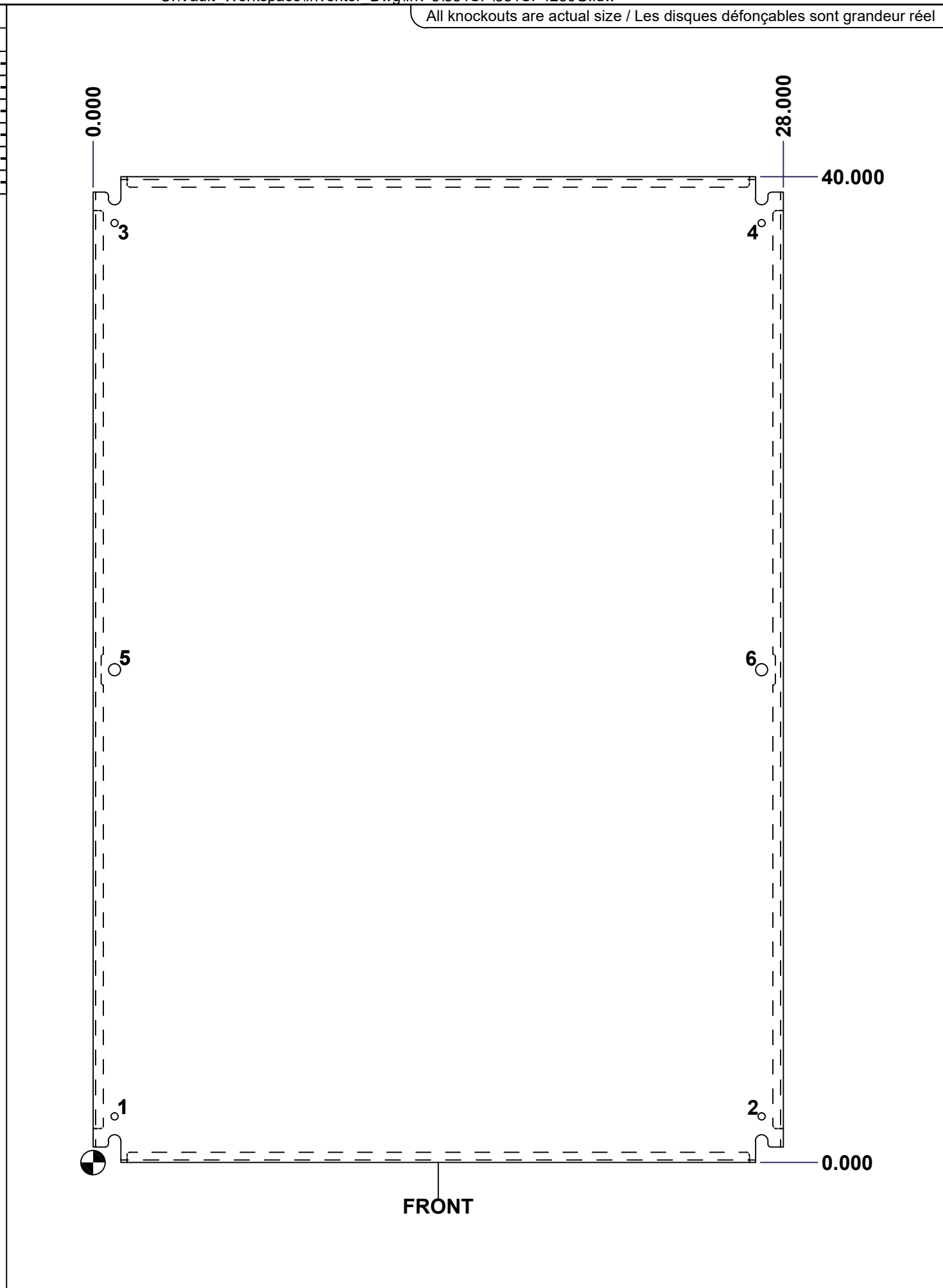
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Table 1			FRONT VIEW
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	0.875	1.875	GROUND HOLE (RND Ø0.290)
2	27.125	1.875	GROUND HOLE (RND Ø0.290)
3	0.875	38.125	GROUND HOLE (RND Ø0.290)
4	27.125	38.125	GROUND HOLE (RND Ø0.290)
5	0.875	20.000	MTG STUD HOLE (RND Ø0.500)
6	27.125	20.000	MTG STUD HOLE (RND Ø0.500)

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



No.	Revisions	Date	By/Par

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 SP4230G		Rev. 0		Detail Rev. 2 / 2	