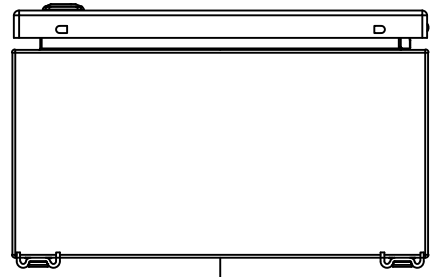
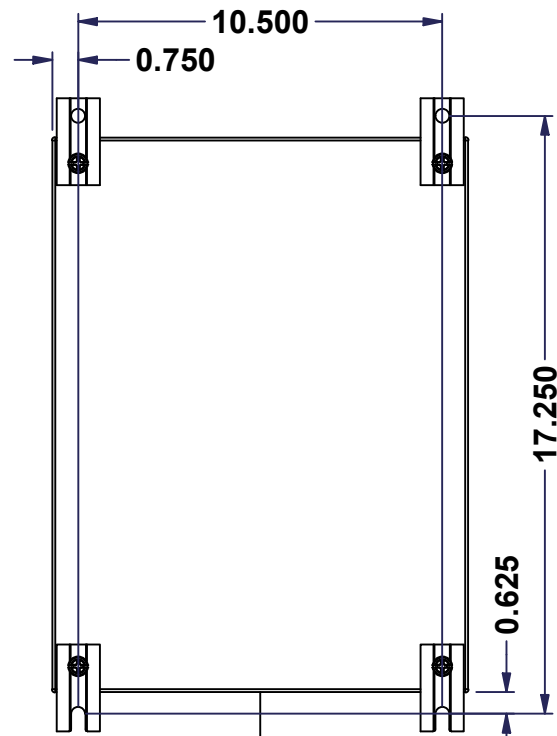


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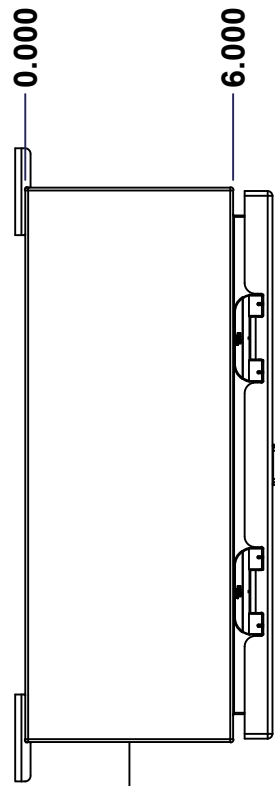
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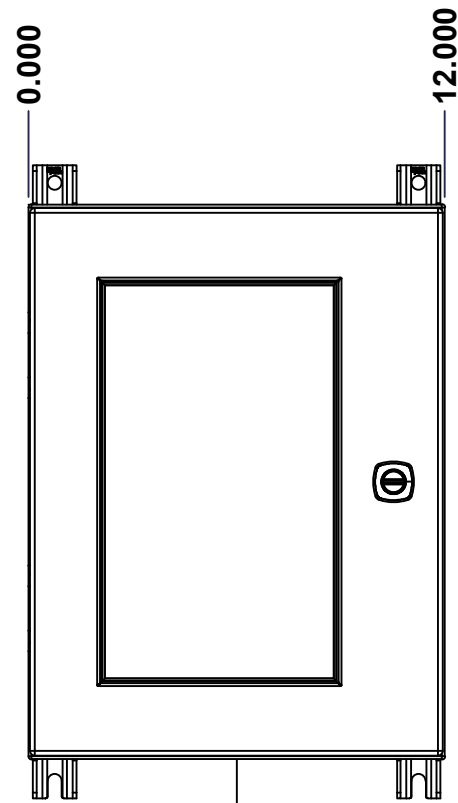
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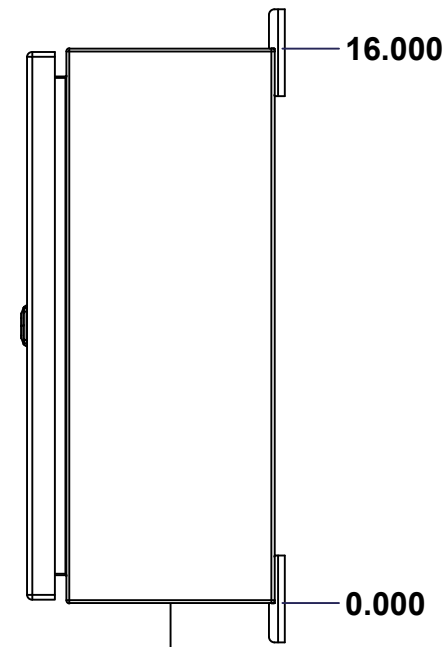
BACK



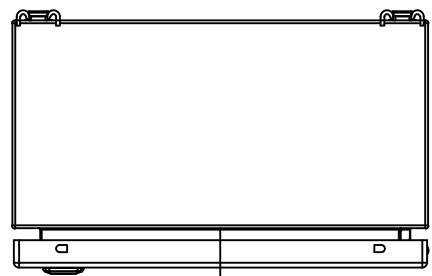
LEFT



FRONT

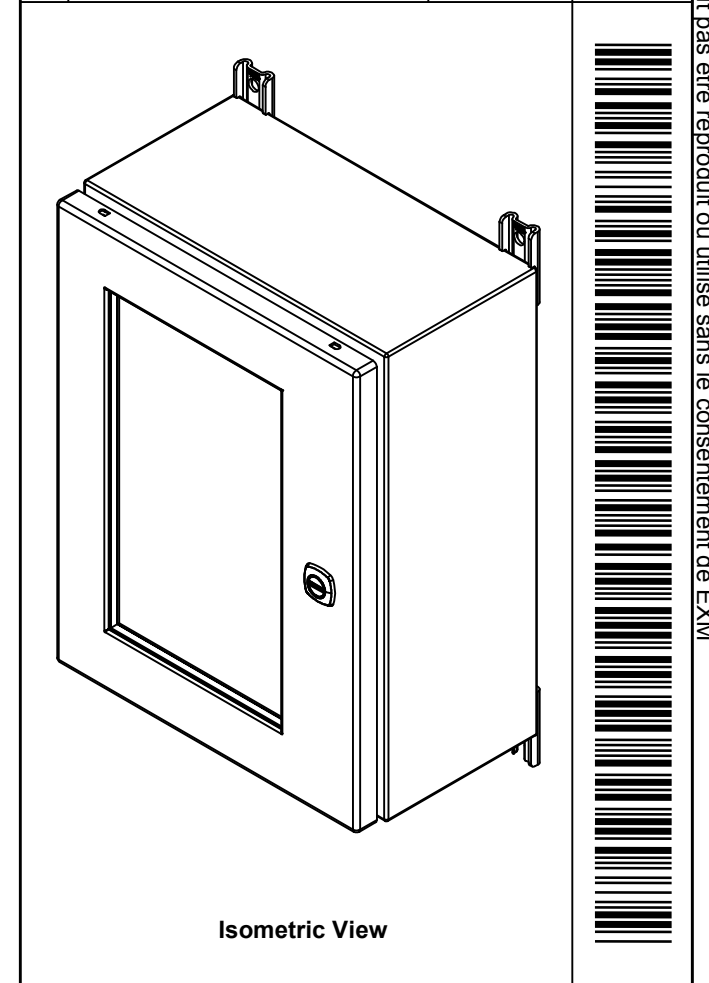


RIGHT




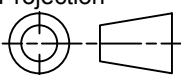
BOTTOM

No.	Revisions	Date	By/Par



Isometric View



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Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 17-Mar-23
Material Matière	16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description 5412ESW 16" x 12" x 6" Assembly		Detail Rev.
Part Number Numéro Pièce	5412ESW161206TH	Rev. 1 0

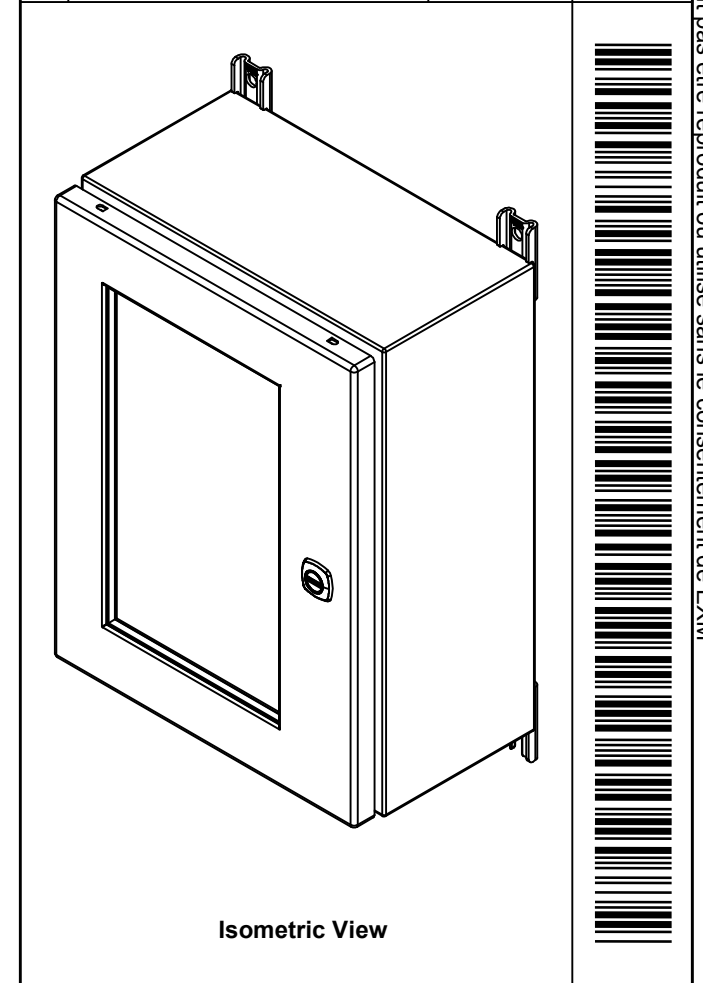
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NOTE	
ITEM	DESCRIPTION
1	NEMA 4/12 Enclosure
2	C/W Standard ground studs on box and cover
3	W/O Standard door stiffener
4	C/W Standard inner panel (Included)
5	C/W Standard inner panel mounting studs
6	C/W 885 ESMF3_OPEN Sold separately (Installed)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

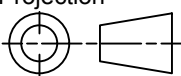
No.	Revisions	Date	By/Par





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Flatness  
Aplatissement  
Max 3.0mm

Projection  


Customer Client	Date
Drawn By / Dessiné Par: BoxCad: BoxCad	Date: 17-Mar-23
Material / Matière: 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	

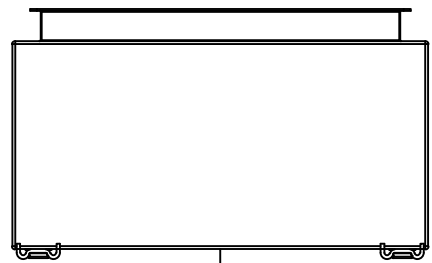
PACKING		
ITEM	QTY	DESCRIPTION
Cardboard sleeve	2	Top and Bottom
Cardboard strip	2	Between back of enclosure and inner panel
Plastic bag	1	To protect cover surface and inside gasket
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together
Packaging label	1	White label with product number

4	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP1612G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESW161206THC	0	5412ESW 16" x 12" Cover
1	5412ESW161206THB	0	5412ESW 16" x 12" x 6" Body
2	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

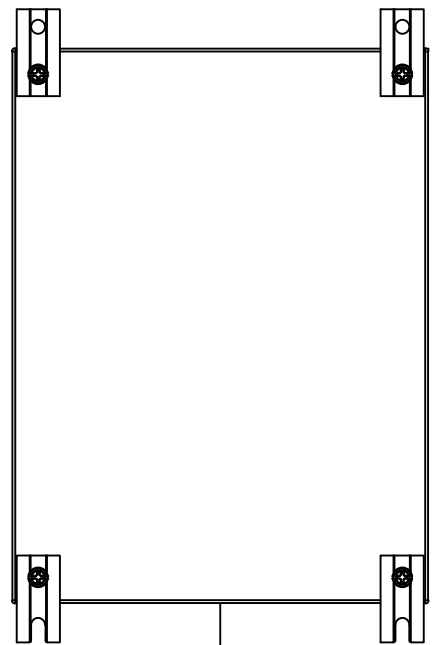
Color / Couleur: Asa-61 Grey	Finish / Fini: Smooth
Description: 5412ESW 16" x 12" x 6" Assembly	
Part Number / Numéro Pièce: <b>5412ESW161206TH</b>	Rev. 0
2 / 15	

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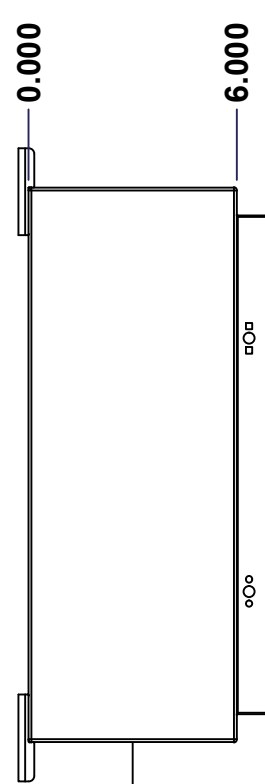
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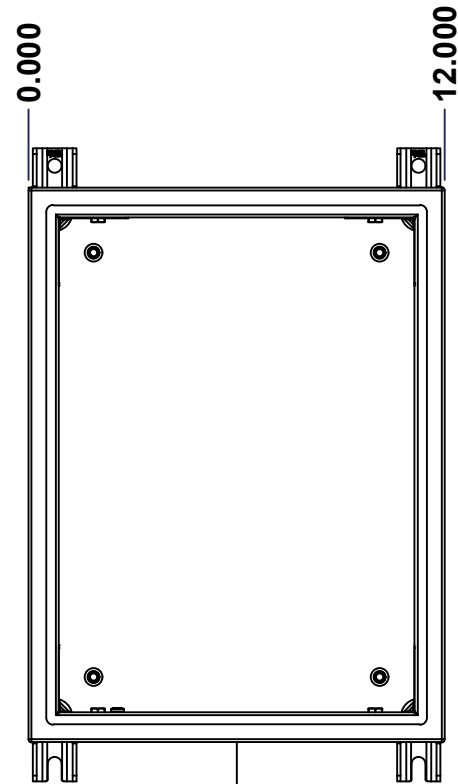
TOP



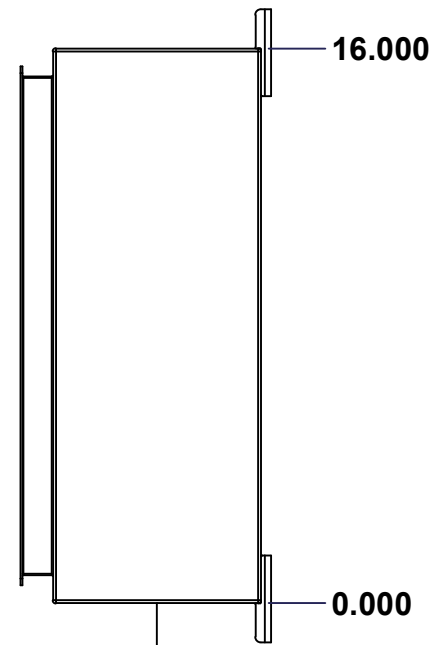
BACK



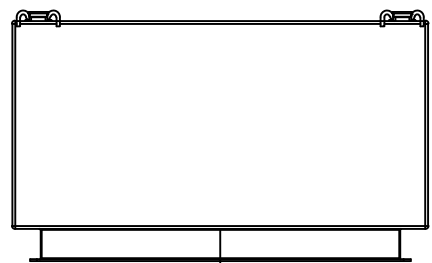
LEFT



FRONT

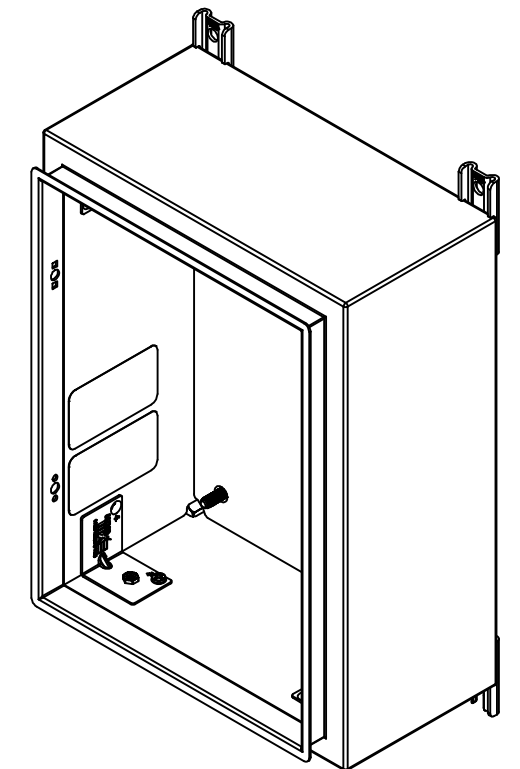


RIGHT




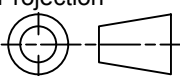
BOTTOM

No.	Revisions	Date	By/Par



Isometric View

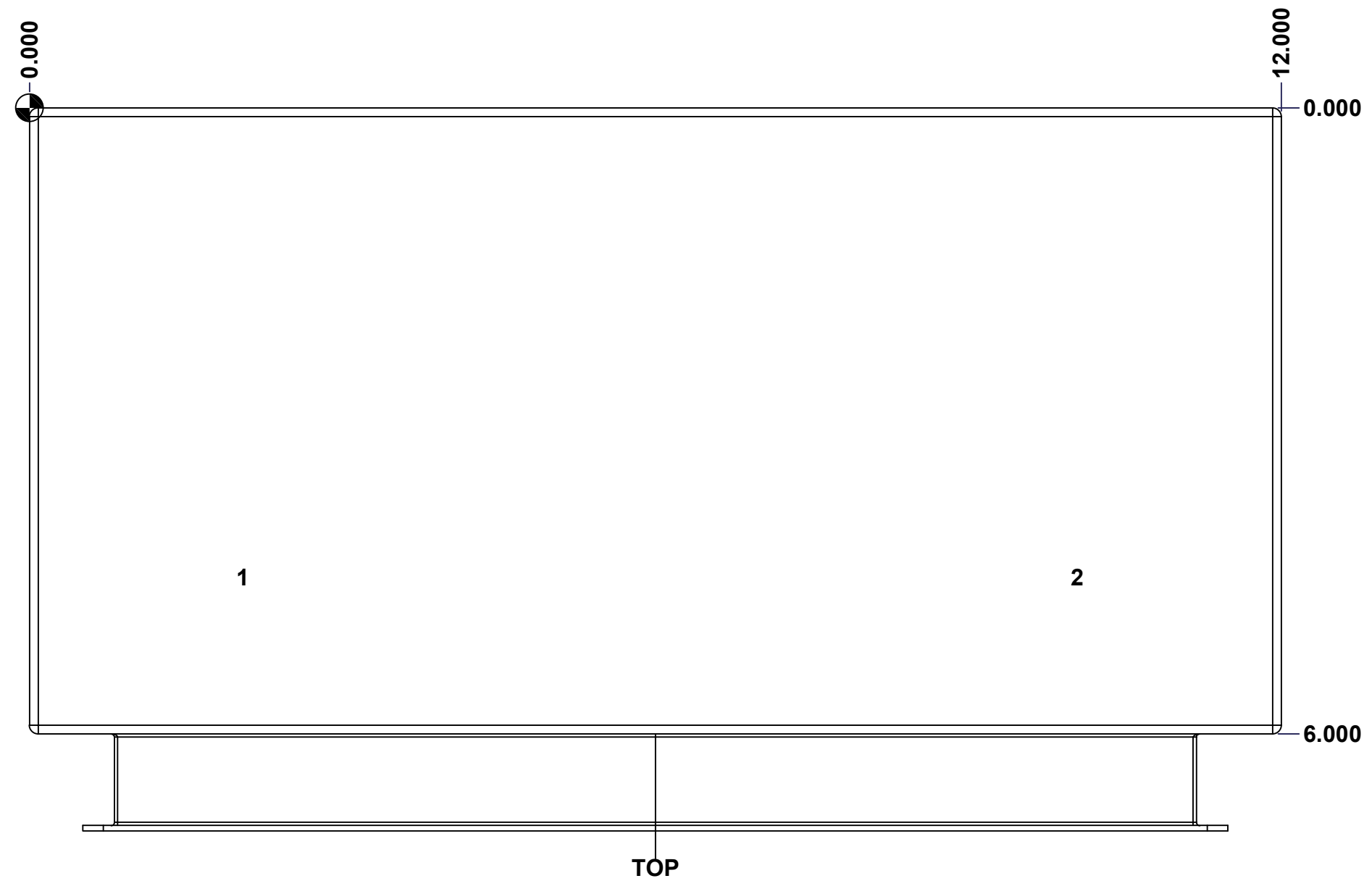


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Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 17-Mar-23
Material Matière	16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description		Detail Rev.
5412ESW 16" x 12" x 6" Body		
Part Number Numéro Pièce	Rev.	3
SEE BILL OF MATERIAL ON LAST PAGE	5412ESW161206THB	0

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<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	4.500	INSUL. STUD M6 x 18mm (Inside)
2	10.000	4.500	INSUL. STUD M6 x 18mm (Inside)

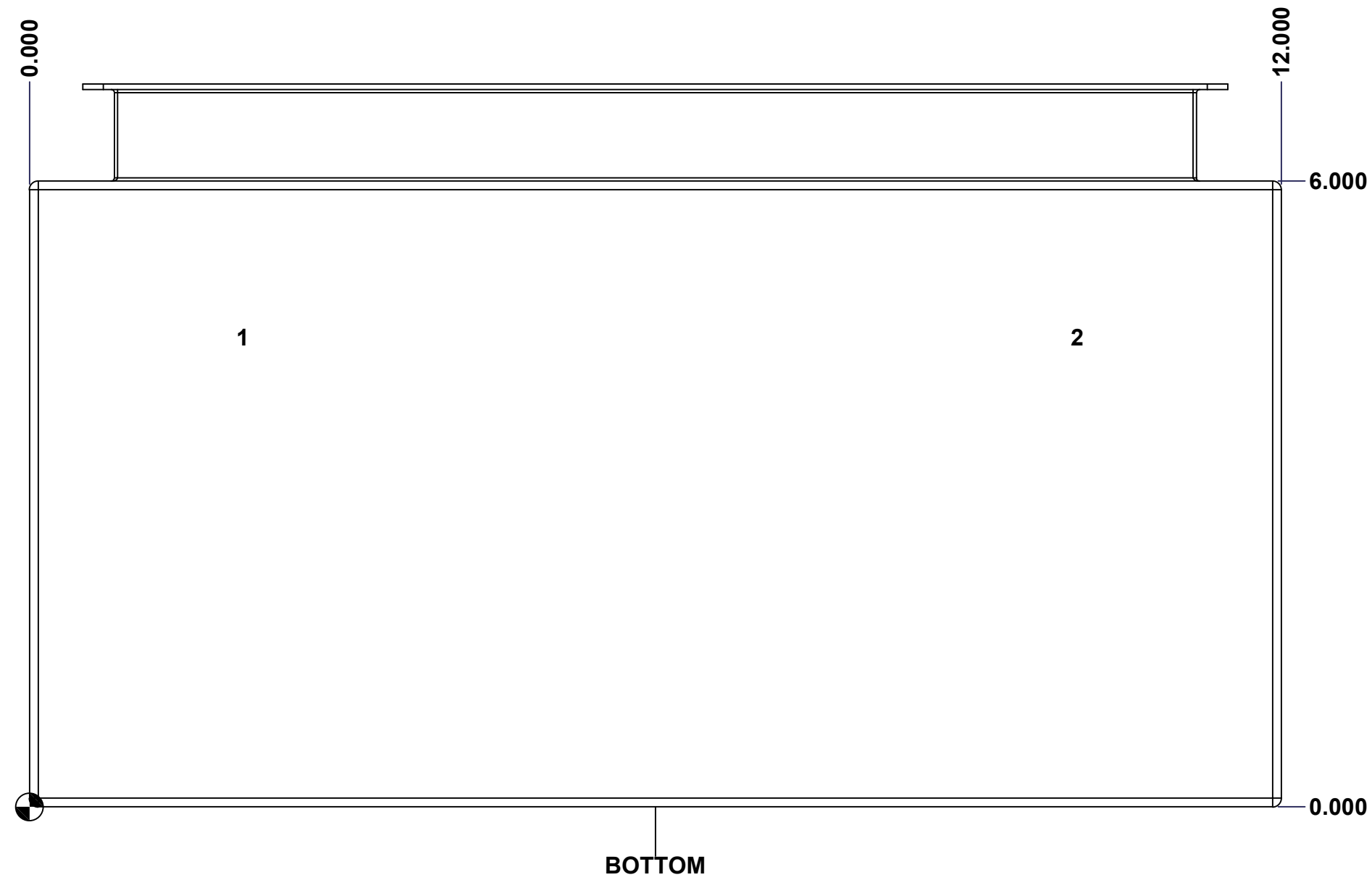


	Description	Status	
	5412ESW 16" x 12" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	<b>5412ESW161206THB</b>	<b>0</b>	15

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<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	4.500	INSUL. STUD M6 x 18mm (Inside)
2	10.000	4.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status
	5412ESW 16" x 12" x 6" Body	(NULL)
	Part Number Numéro Pièce	Rev. 5
	<b>5412ESW161206THB</b>	<b>0</b> / 15

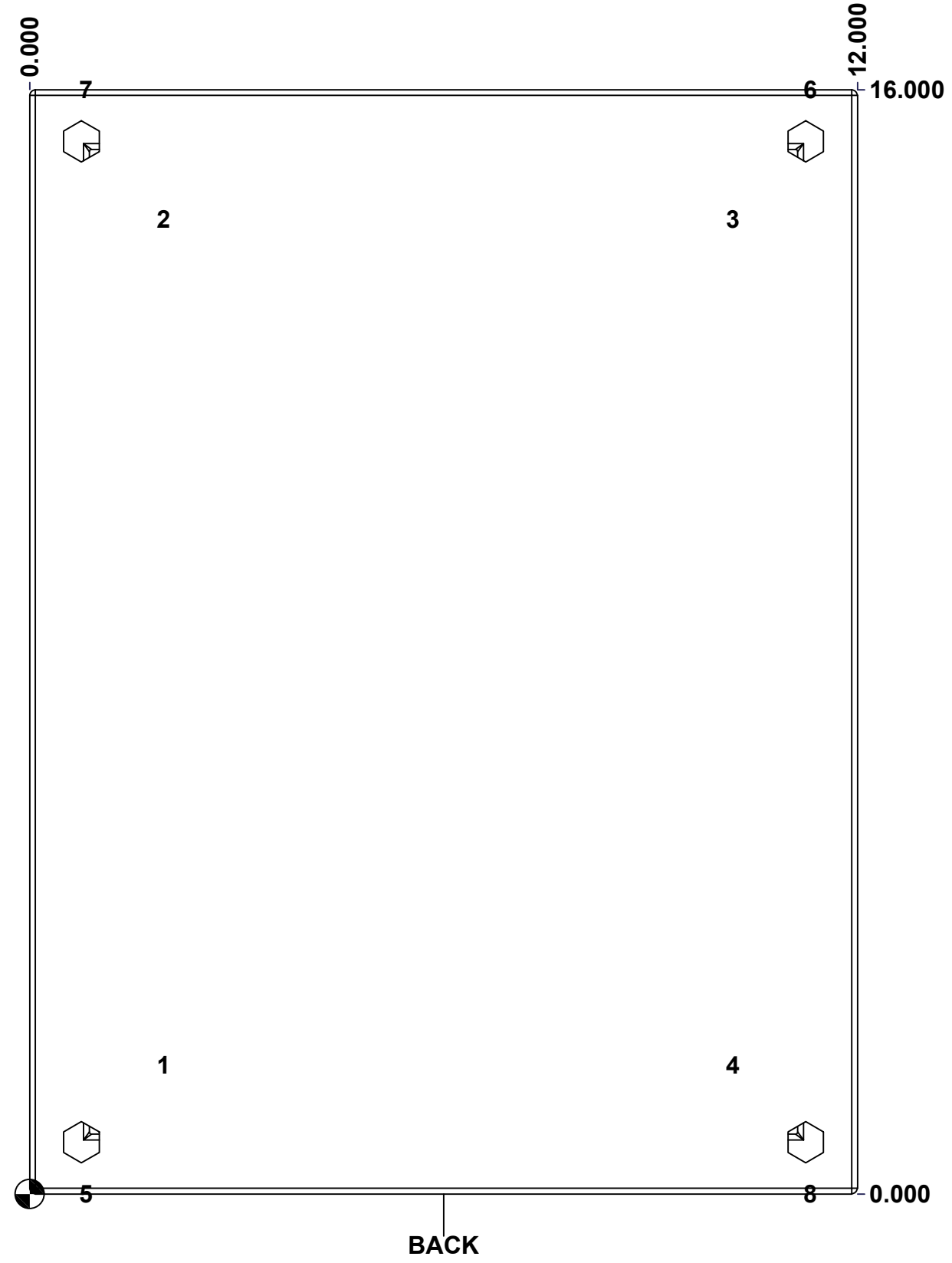
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**STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE**

**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	14.125	IP STUD M8 x 35mm (Inside)
3	10.125	14.125	IP STUD M8 x 35mm (Inside)
4	10.125	1.875	IP STUD M8 x 35mm (Inside)
-----			
5	0.750	0.000	FOOT 885 ESMF3_OPEN
6	11.250	16.000	FOOT 885 ESMF3_CLOSE
7	0.750	16.000	FOOT 885 ESMF3_CLOSE
8	11.250	0.000	FOOT 885 ESMF3_OPEN

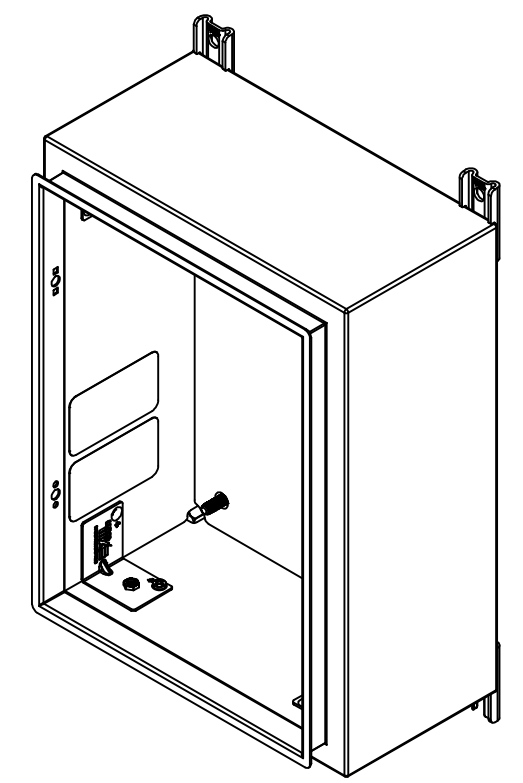


	Description	Status
	5412ESW 16" x 12" x 6" Body	(NULL)
Part Number Numéro Pièce <b>5412ESW161206THB</b>	Rev.	6
	<b>0</b>	15

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No.	Revisions	Date	By/Par


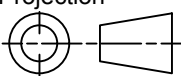


Isometric View



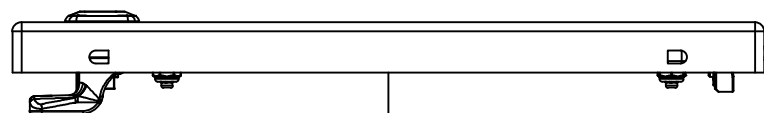
2	885ESMF3-FEET	0	885 ESMF3 Mounting Foot
4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
4	STK-Q-06660	2	M10 x 16mm Machine Screw
2	885ESMF3-FEET-A	0	885 ESMF3 Mounting Foot (Opened Slot)
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESW161206THI-RS	0	5412ESW 16" x 12" Right Insulation
1	5412ESW161206THI-LS	0	5412ESW 16" x 12" Left Insulation
1	5412ESW161206THI-BT	0	5412ESW 16" x 12" Top and Bottom Insulation
1	5412ESW161206THI-TP	0	5412ESW 16" x 12" Top and Bottom Insulation
1	5412ESW161206THI-B	0	5412ESW 16" x 12" 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)
4	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5412ESW161206THB-P	0	5412ESW 16" x 12" x 6" Body Part

Qty	Part Number	Rev	Description
Parts List			

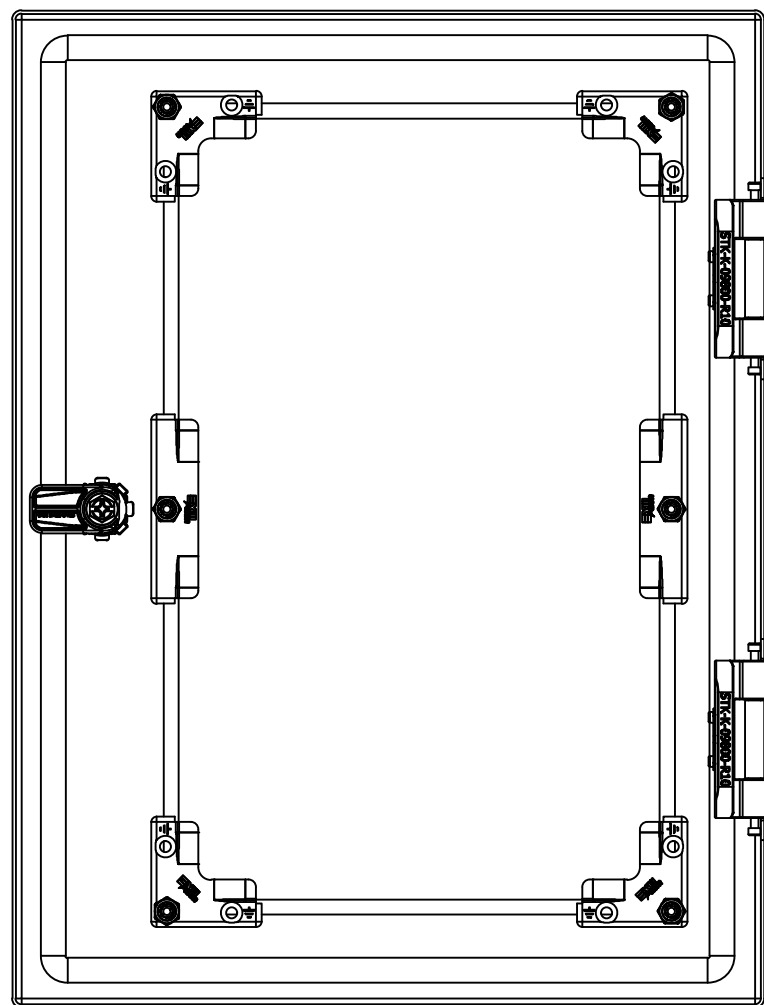
 Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a>	Flatness Aplatissement	Max 3.0mm
	Projection	
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 17-Mar-23
Material Matière	16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description	Detail Rev.	
5412ESW 16" x 12" x 6" Body		
Part Number Numéro Pièce	Rev.	7
<b>5412ESW161206THB</b>	<b>0</b>	15

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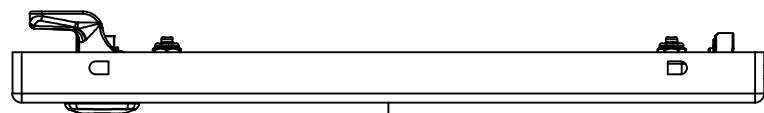
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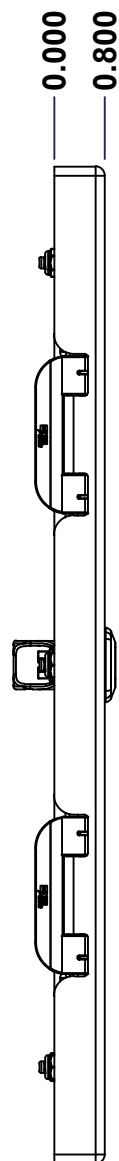
TOP



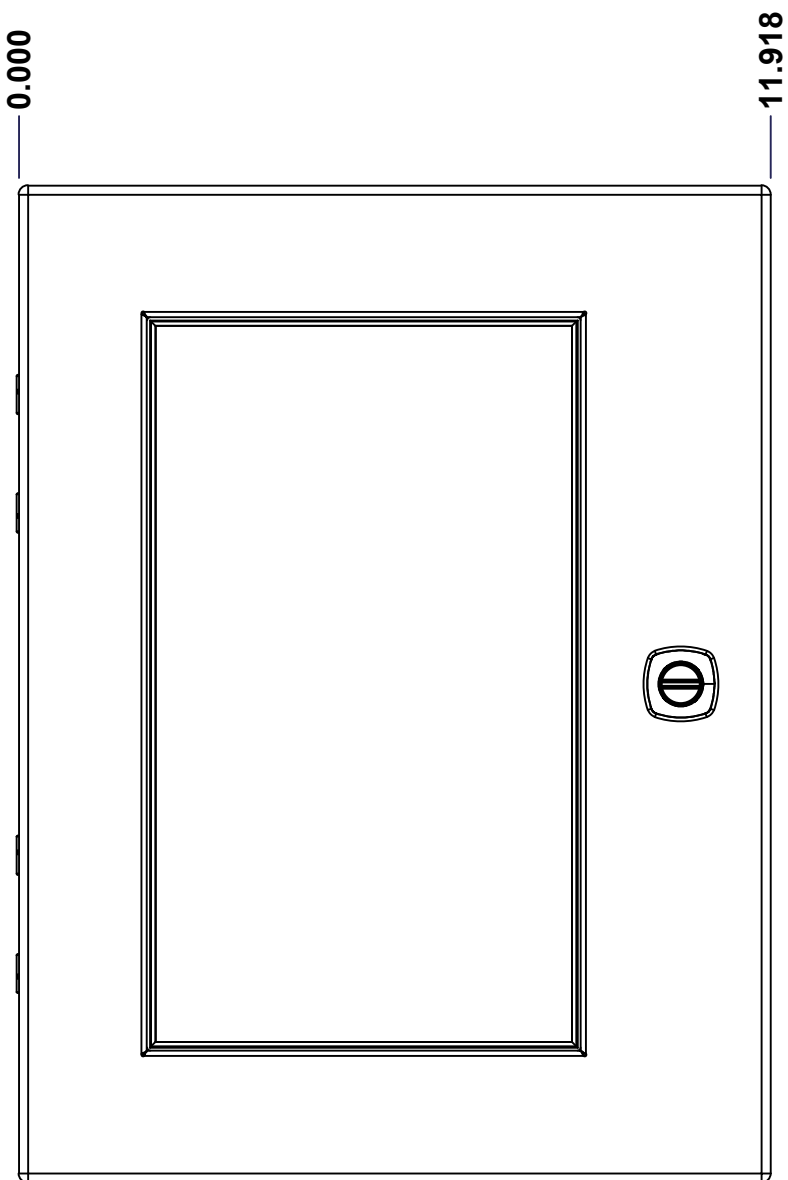
BACK



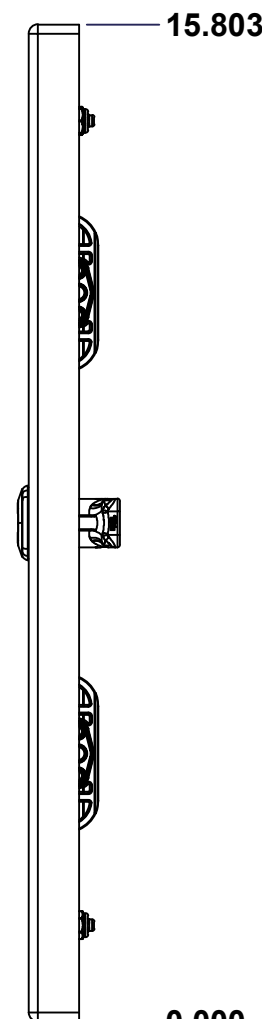
BOTTOM



LEFT

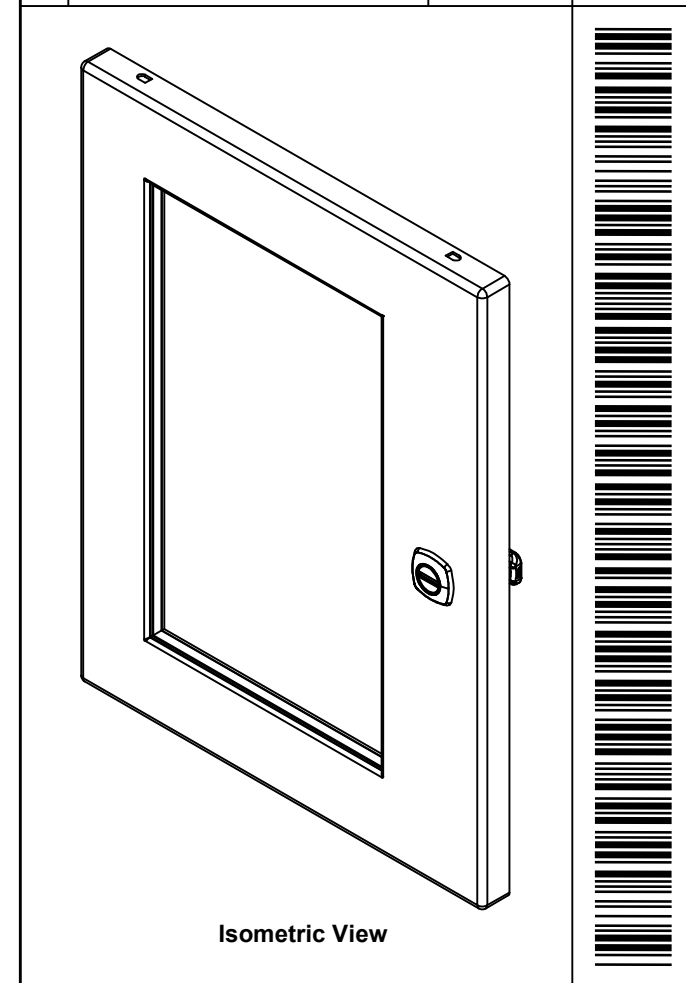


FRONT


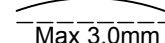
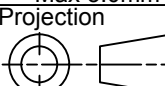


RIGHT

No.	Revisions	Date	By/Par



Isometric View

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Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 17-Mar-23
Material Matière	16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description 5412ESW 16" x 12" Cover		Detail Rev.
Part Number Numéro Pièce	Rev. 0	8 15

SEE BILL OF MATERIAL ON LAST PAGE

**5412ESW161206THC**

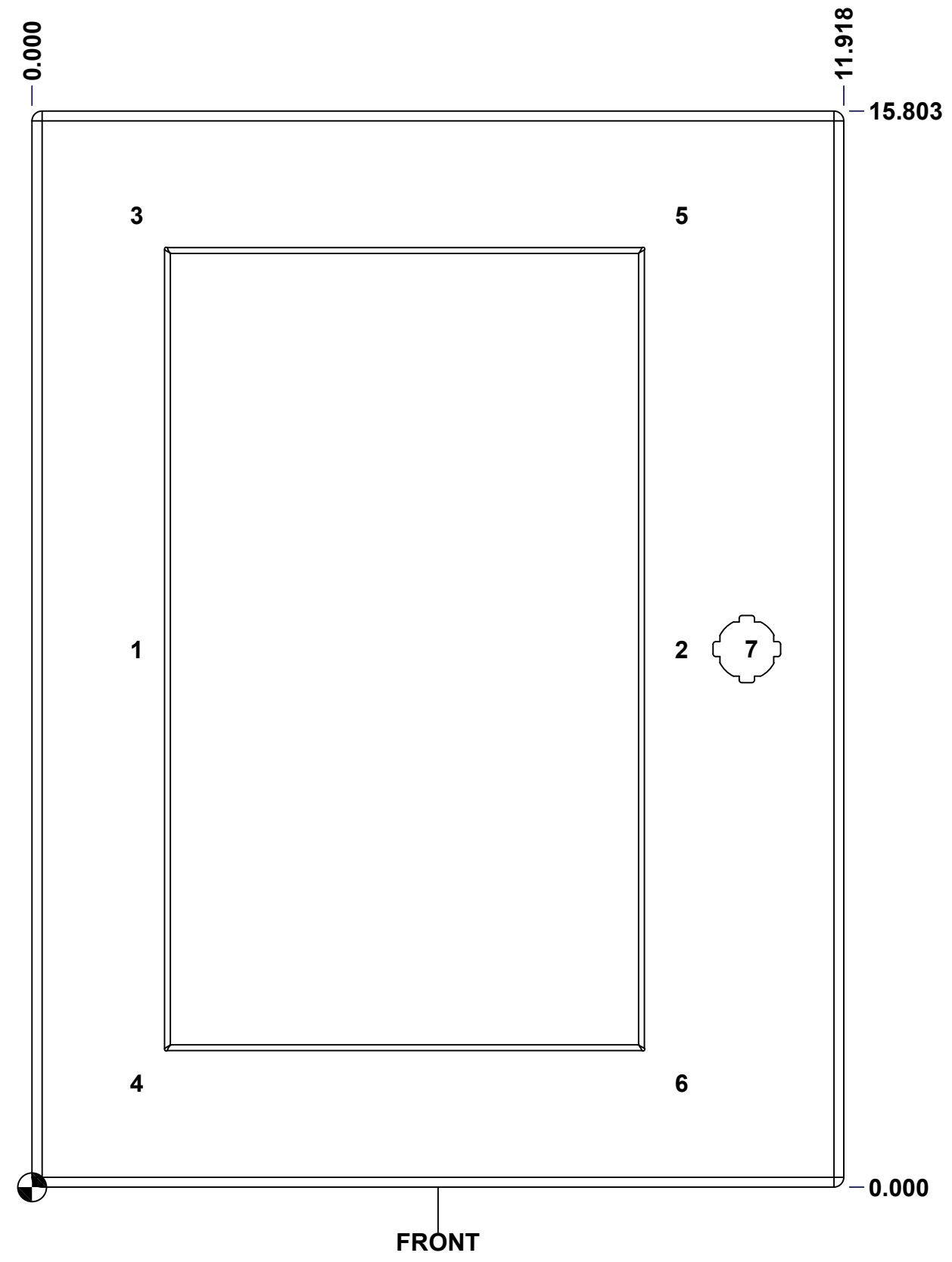
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**STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE**

**HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)**

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.469	7.902	STUD M6 x 18mm (Inside)
2	9.468	7.902	STUD M6 x 18mm (Inside)
3	1.469	14.276	STUD M6 x 18mm (Inside)
4	1.469	1.527	STUD M6 x 18mm (Inside)
5	9.468	14.276	STUD M6 x 18mm (Inside)
6	9.468	1.527	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
7	10.494	7.902	880 SCQ4-SL

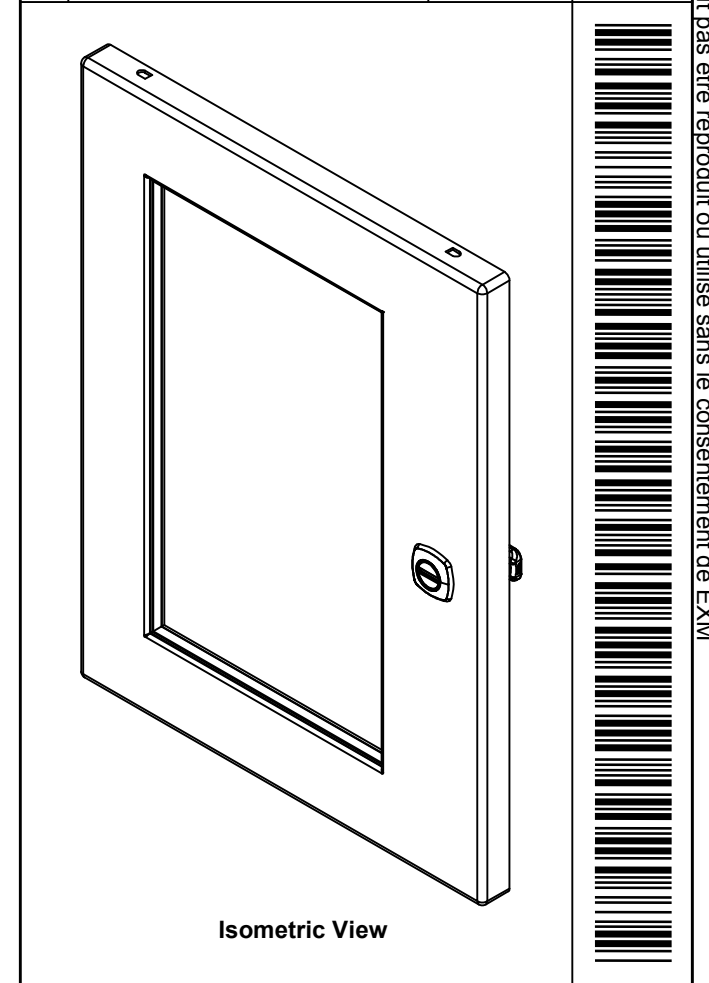


	Description	Status
	5412ESW 16" x 12" Cover	(NULL)
	Part Number Numéro Pièce	Rev.
	<b>5412ESW161206THC</b>	<b>0</b>
		9
		15

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Flatness  
Aplatissement  
Max 3.0mm

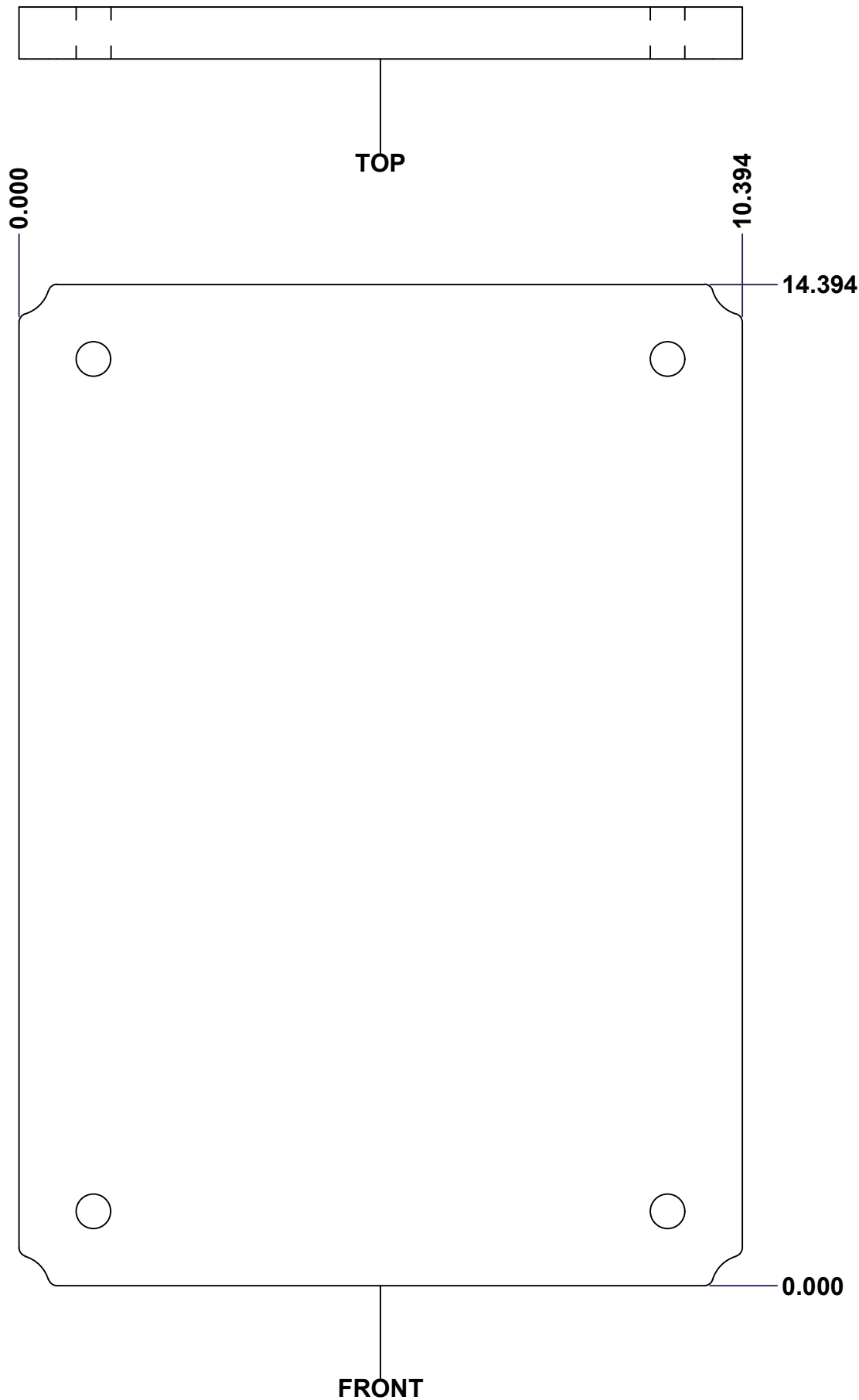
Projection

1	STK-K-12500	16	5412 ES 1/4 Turn Lock
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
2	STK-Q-60701	2.1	880 WK - Lexan 1/4" Fixing Bracket
1	STK-A-60703	0	5412 ESW Lexan Bracket Kit
6	STK-Q-16052	0	M6 x 23mm Stud (No Paint Cap Required)
1	STK-G-02710	0	880 HWKG - Windows Kit Gasket
1	5412ESW161206THLXG	0	5412ESW 16" x 12" Lexan Gasket Part
1	5412ESW161206THLX	0	5412ESW 12.375" x 8.125" Lexan Part
1	5412ESW161206THG	0	5412ESW 16" x 12" Cover Gasket Part
1	5412ESW161206THC-P	0	5412ESW 16" x 12" Cover Part
2	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
QTY	Part Number	Rev	Description
Parts List			

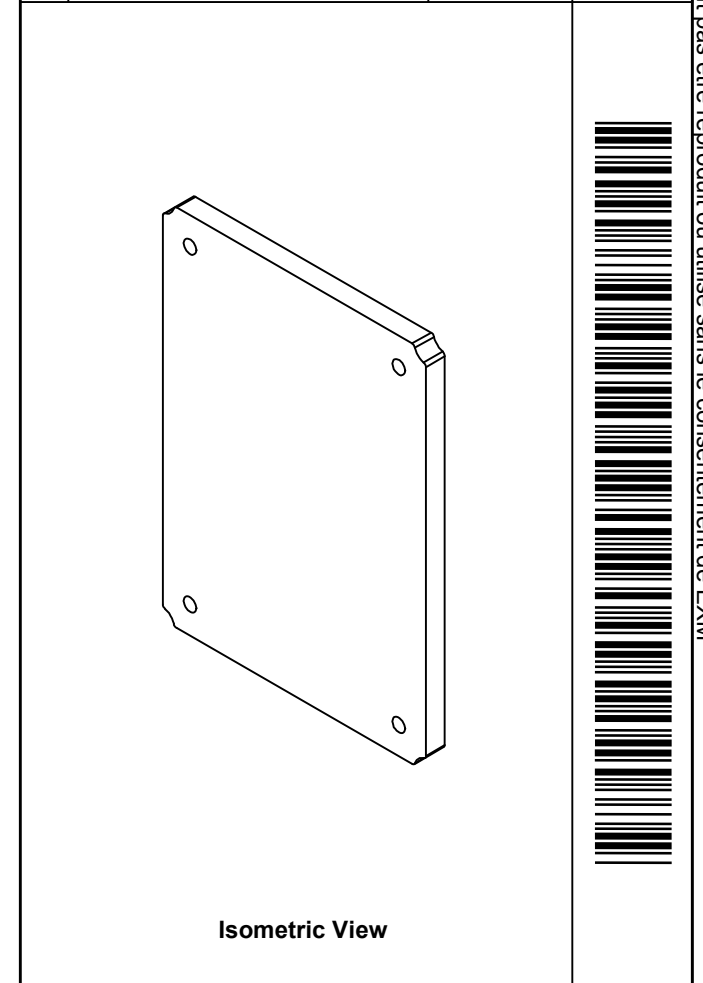
Customer Client	Date
Drawn By / Dessiné Par: BoxCad: BoxCad	Date: 17-Mar-23
Material / Matière: 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color / Couleur: Asa-61 Grey	Finish / Fini: Smooth
Description: 5412ESW 16" x 12" Cover	Detail Rev.
Part Number / Numéro Pièce: <b>5412ESW161206THC</b>	Rev. 0
	10 / 15


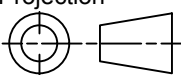
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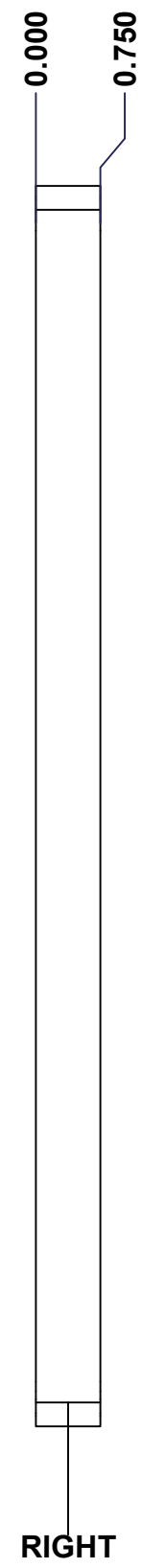
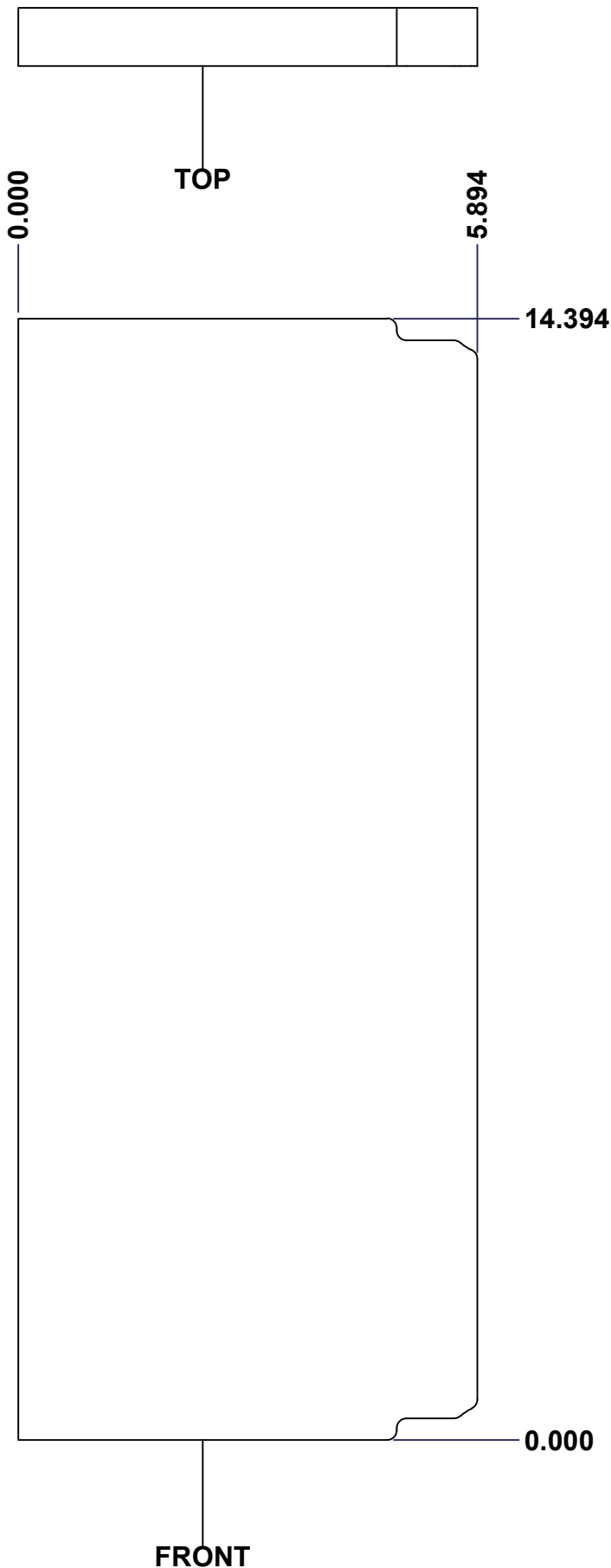


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Customer Client	Date	
Drawn By / Dessiné Par: BoxCad: Patrick Deschenes	Date: 23-Jan-07	
Material / Matière: Polyisocyanurate		
Color / Couleur: Aluminum	Finish / Fini: N/A	
Description: 5412ESW 16" x 12" Back Insulation		Detail Rev.
Part Number / Numéro Pièce: 5412ESW161206THI-B	Rev. 0	11 / 15

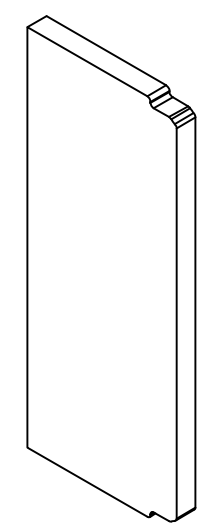
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Isometric View



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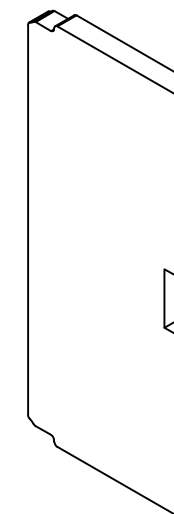
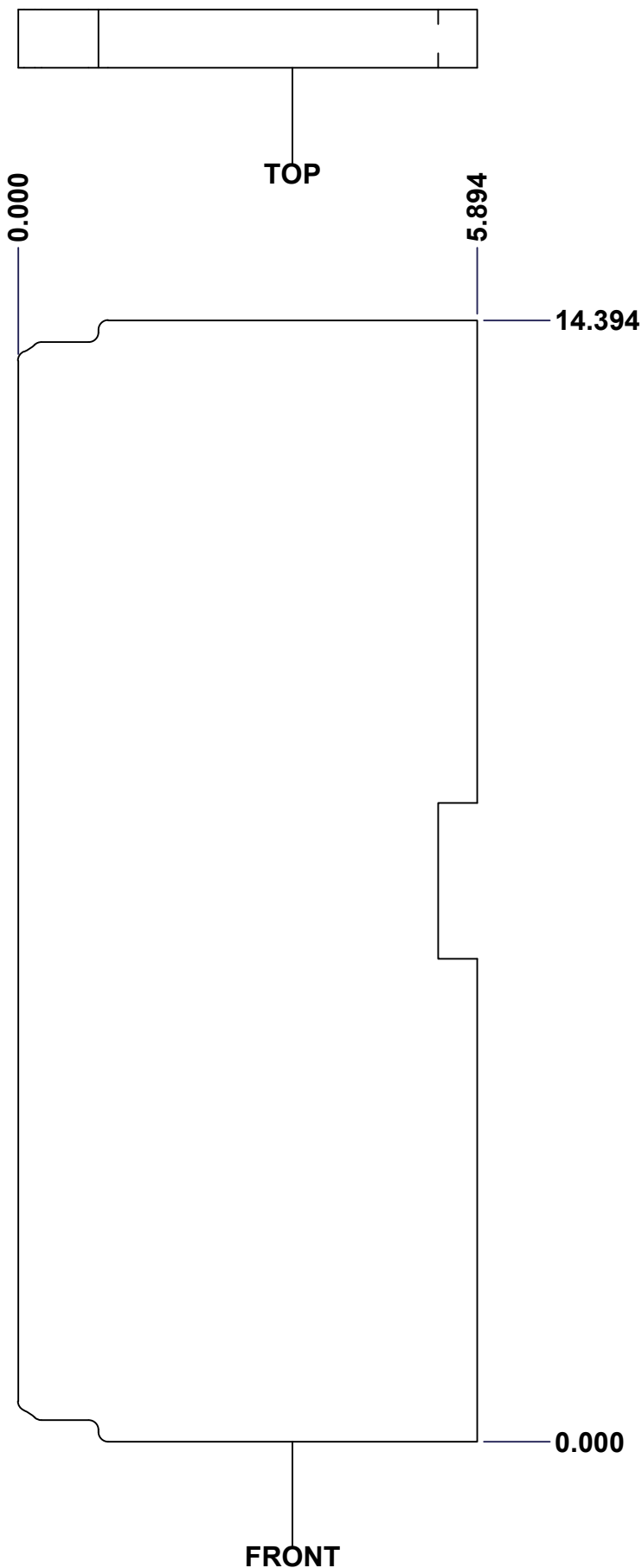
Flatness  
Aplatissement  
Max 3.0mm  
Projection

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: 5412ESW 16" x 12" Left Insulation	Detail Rev.
Part Number / Numéro Pièce: 5412ESW161206THI-LS	Rev. 0

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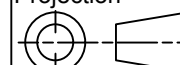
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Isometric View



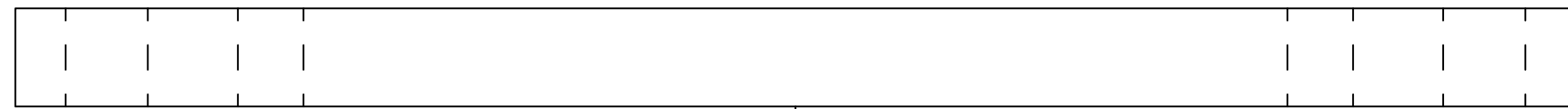
No.	Revisions	Date	By/Par

 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.	
5412ESW 16" x 12" Right Insulation		
Part Number Numéro Pièce	Rev.	13
5412ESW161206THI-RS	0	15

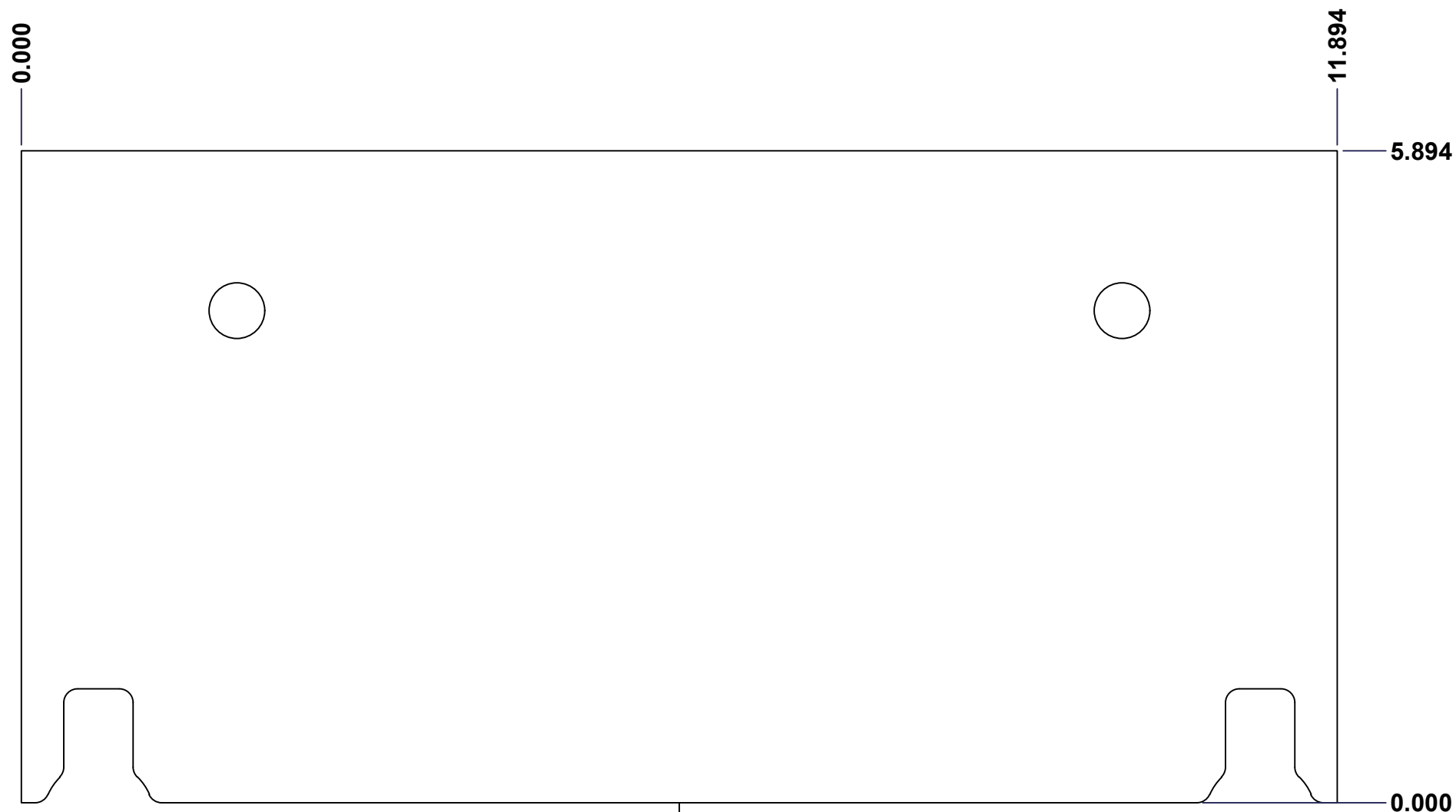
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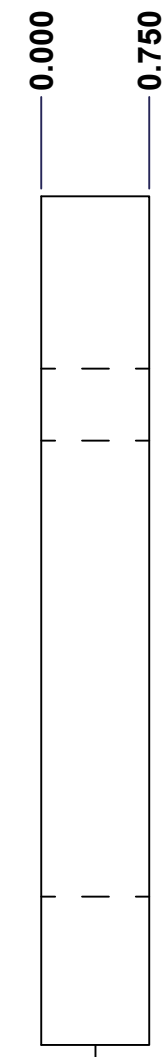
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TOP

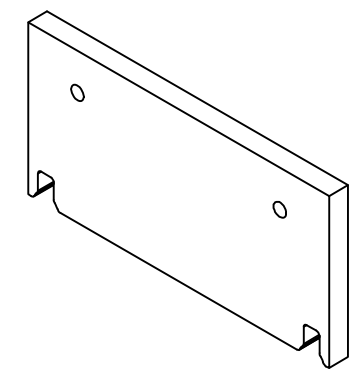


FRONT

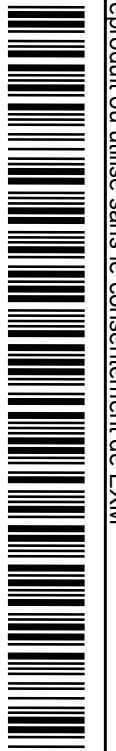


RIGHT

No.	Revisions	Date	By/Par



Isometric View



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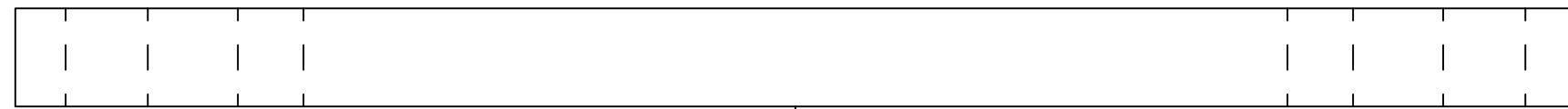
Flatness  
Aplatissement  
Max 3.0mm  
Projection

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: 5412ESW 16" x 12" Top and Bottom Insulation	Detail Rev.
Part Number / Numéro Pièce: 5412ESW161206THI-TP	Rev. 0

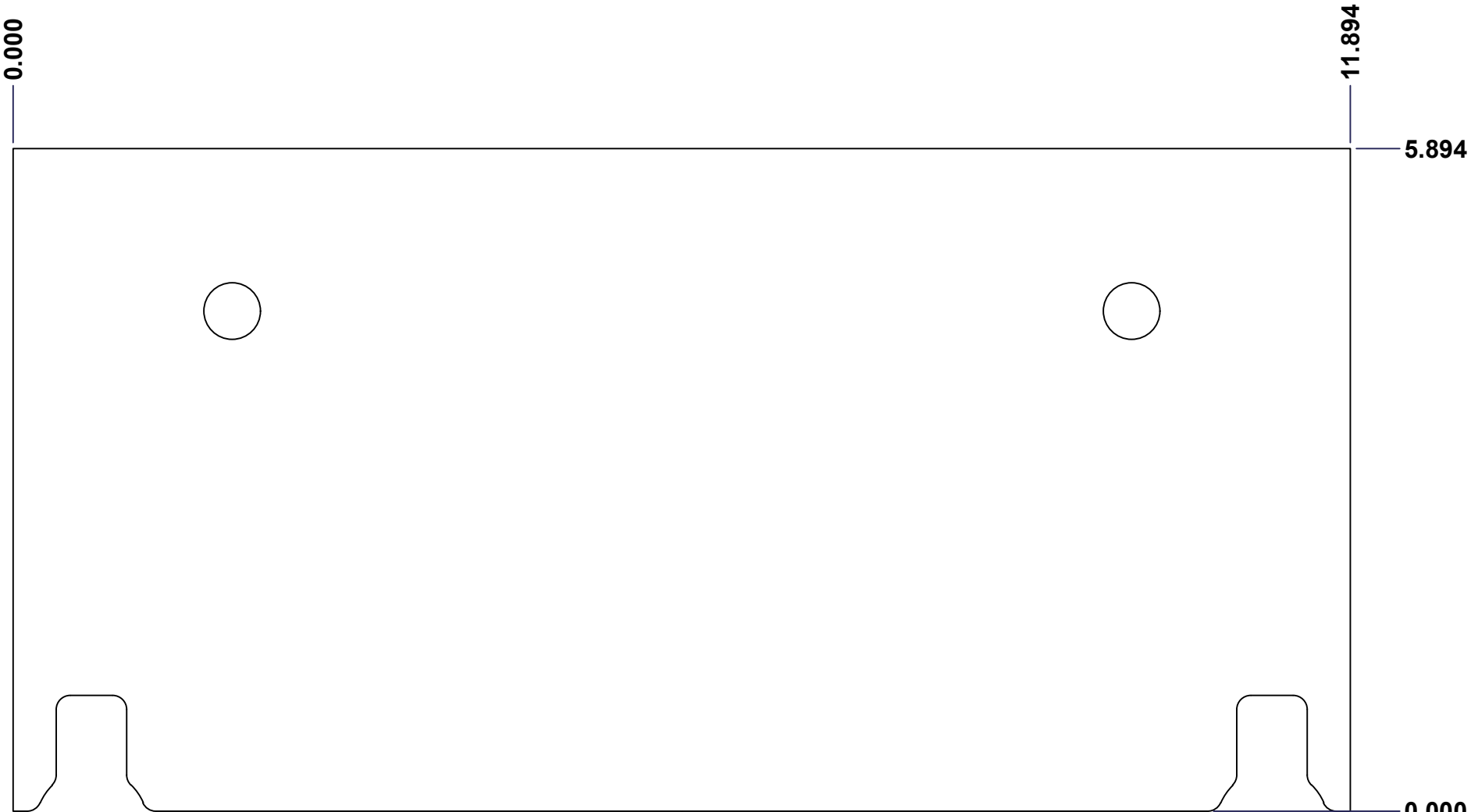
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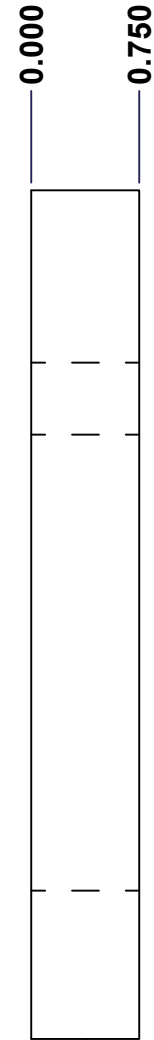
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TOP

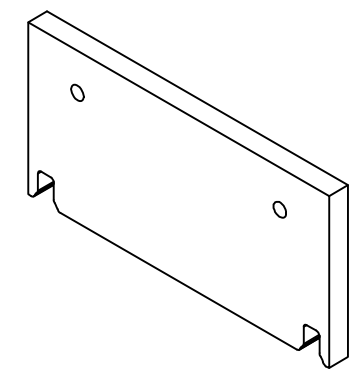


FRONT

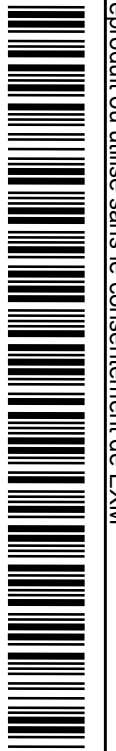


RIGHT

No.	Revisions	Date	By/Par



Isometric View



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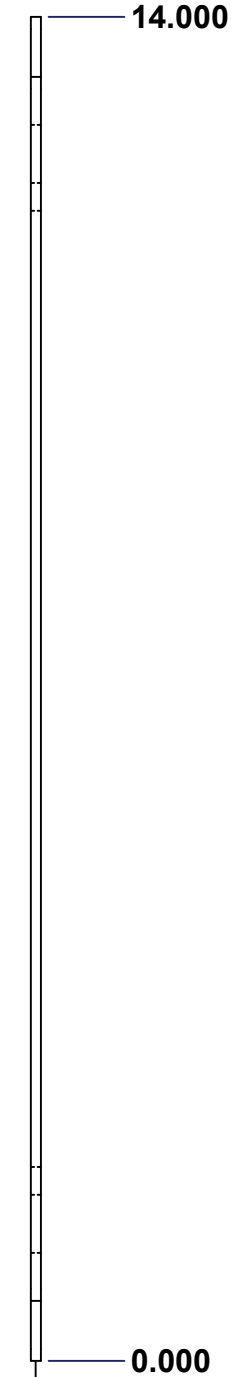
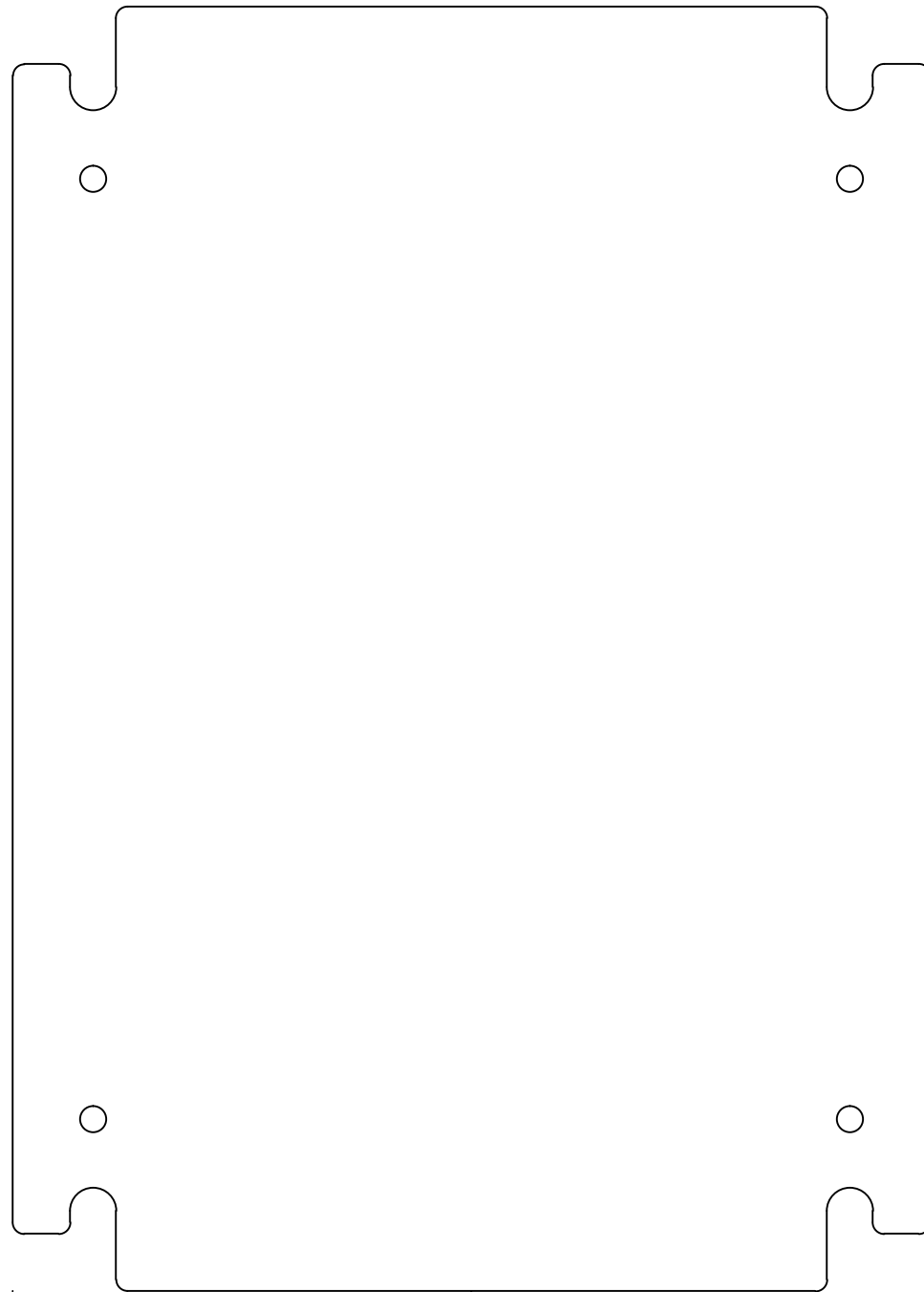
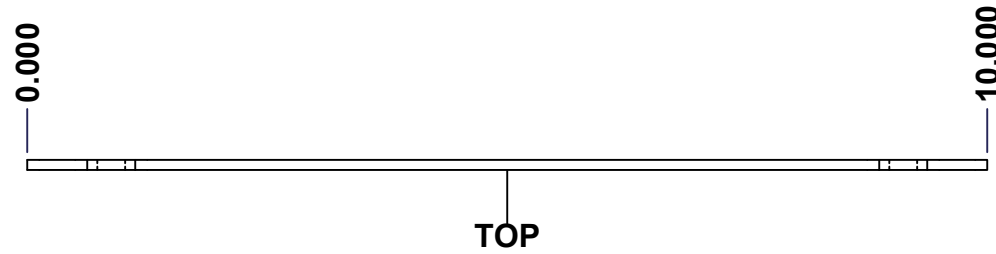
Flatness  
 Aplatissement  
 Max 3.0mm  
 Projection

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: 5412ESW 16" x 12" Top and Bottom Insulation	Detail Rev.
Part Number / Numéro Pièce: 5412ESW161206THI-BT	Rev. 0

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**Isometric View**

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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.
<b>881 SP1612G</b>	<b>0</b>

Qty	Part Number	Rev	Description	Material	Color	Finish
1	881 SP1612G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized

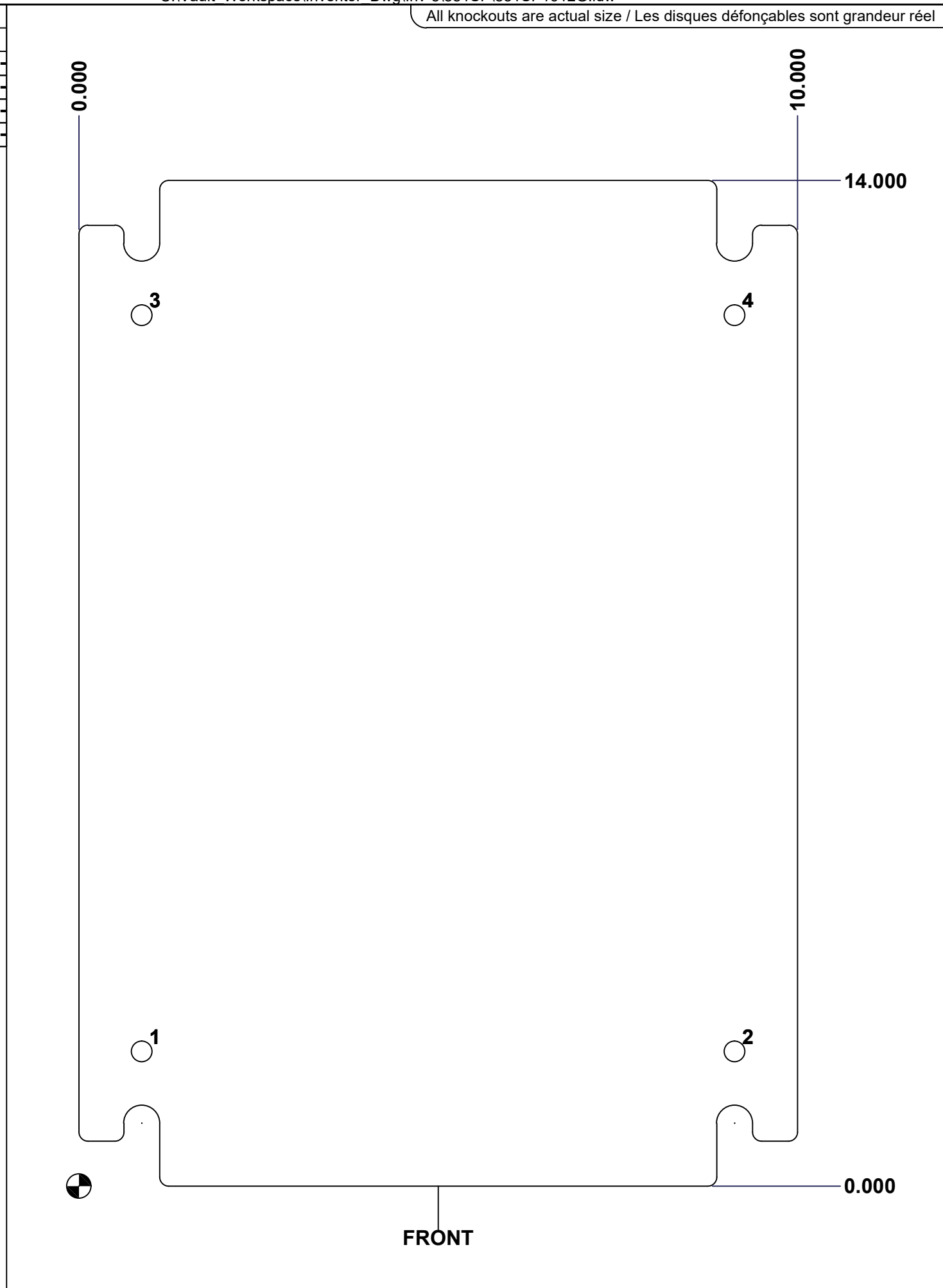
Parts List

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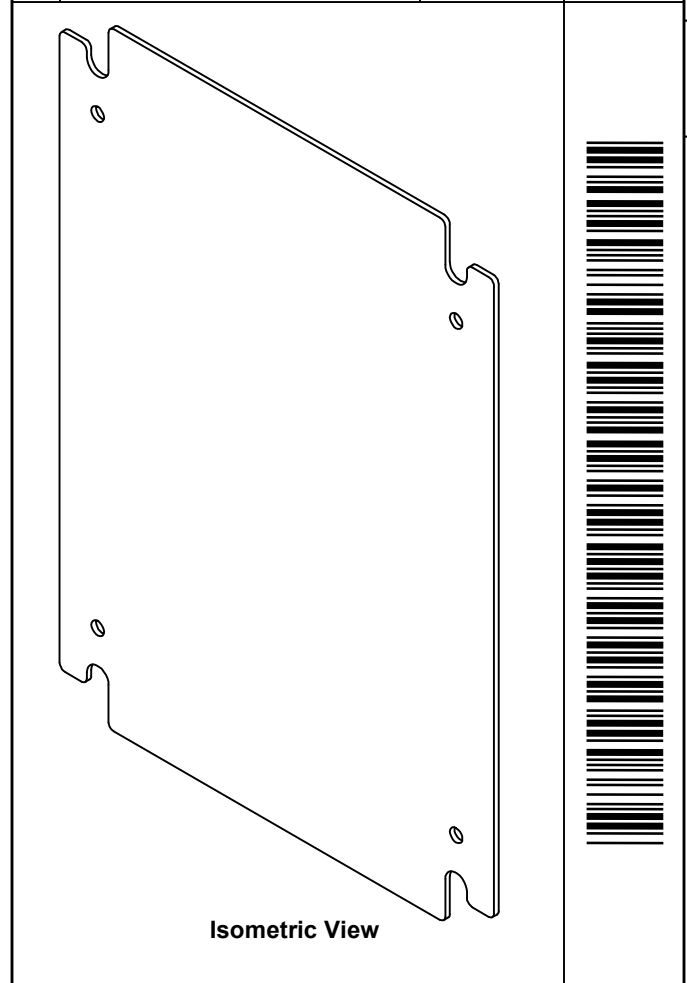
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Table 1			FRONT VIEW
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	0.875	1.875	GROUND HOLE (RND Ø0.290)
2	9.125	1.875	GROUND HOLE (RND Ø0.290)
3	0.875	12.125	GROUND HOLE (RND Ø0.290)
4	9.125	12.125	GROUND HOLE (RND Ø0.290)

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



No.	Revisions	Date	By/Par



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Customer Client		Date
Drawn By Dessiné Par	BoxCad	Date 23-Jan-07
Material Matière	See Part List	
Color Couleur	See Part List	Finish Fini See Part List
Description	Detail Rev.	
	881 SP - Inner Panel	
Part Number Numéro Pièce	Rev.	
<b>881 SP1612G</b>	<b>0</b>	2 / 2