

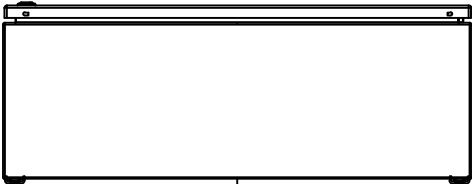
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Tolerance $\pm 1/32$ " unless otherwise specified

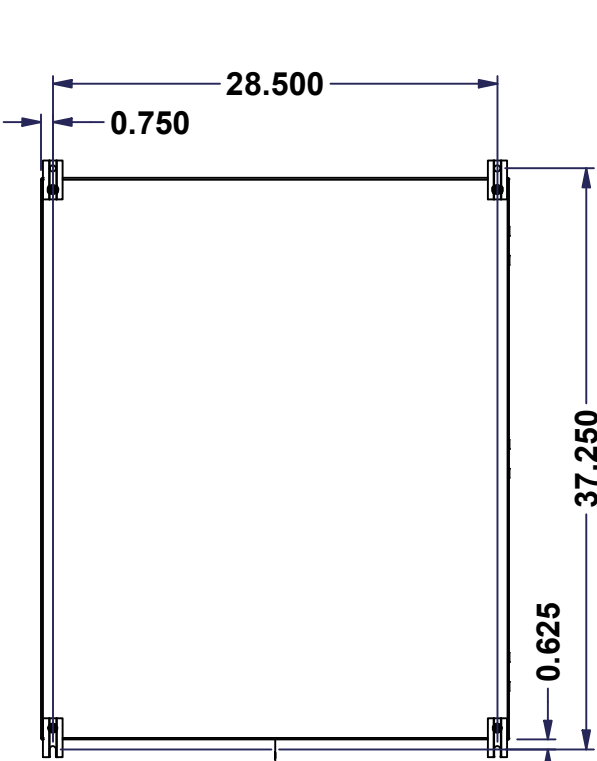
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Tolérance $\pm 1/32$ " sauf spécification contraire

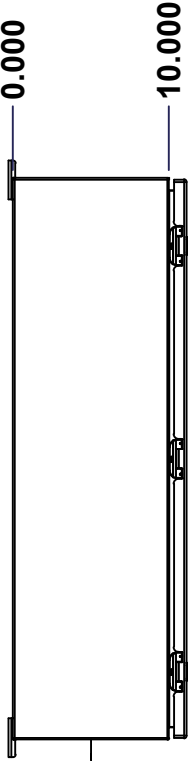
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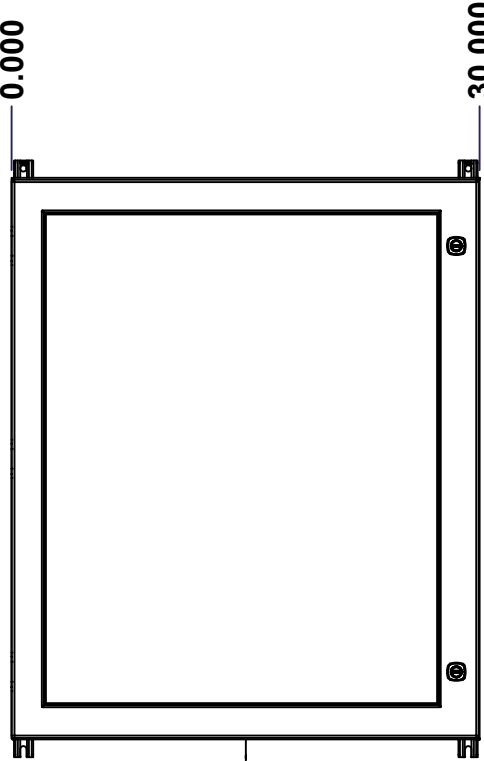
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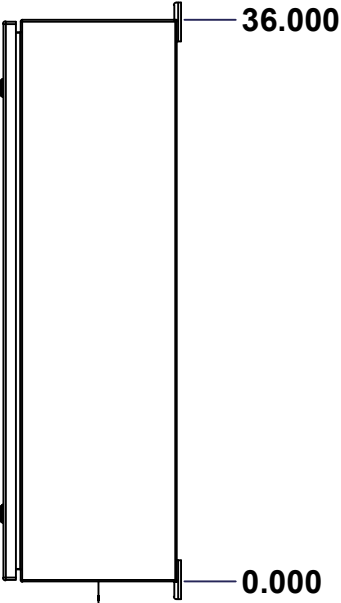
BACK



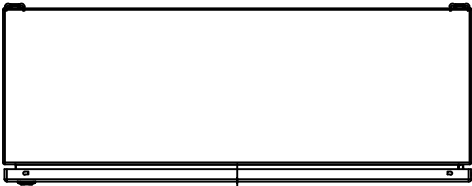
LEFT



FRONT

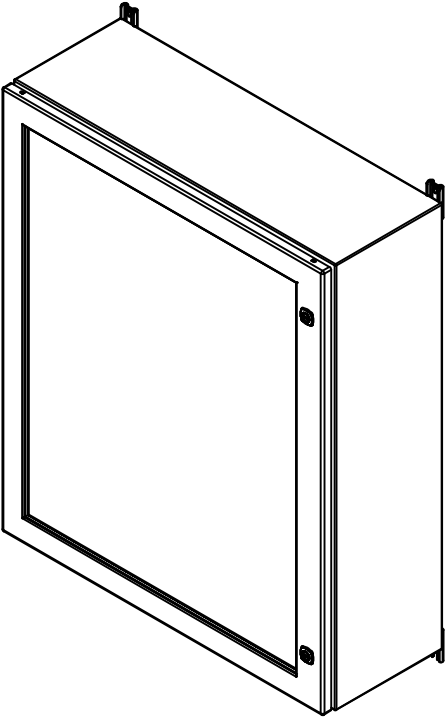


RIGHT



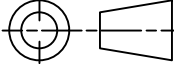
BOTTOM

No.	Revisions	Date	By/Par



Isometric View



 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm	
		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 17-Mar-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESW 36" x 30" x 10" Assembly			Detail Rev.
Part Number Numéro Pièce			Rev. 1
SEE BILL OF MATERIAL ON LAST PAGE			0
5412ESW363010TH			15

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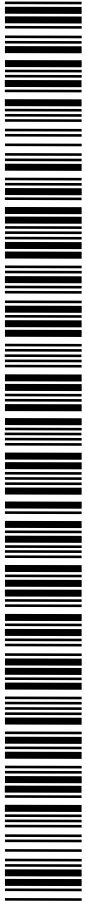
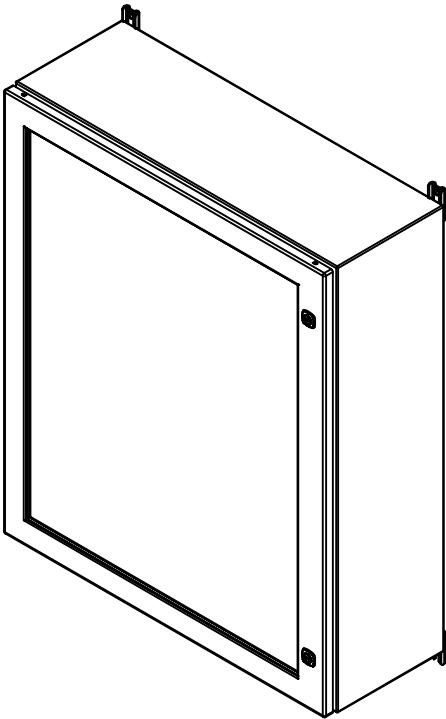
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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



Isometric View

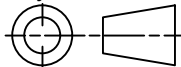


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 17-Mar-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	

Color Couleur	Asa-61 Grey	Finish Fini	Smooth
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Description	Detail Rev.		
5412ESW 36" x 30" x 10" Assembly			

Part Number Numéro Pièce	Rev.	2
5412ESW363010TH	0	15

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

6	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP3630G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESW363010THC	0	5412ESW 36" x 30" Cover
1	5412ESW363010THB	0	5412ESW 36" x 30" x 10" Body
3	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

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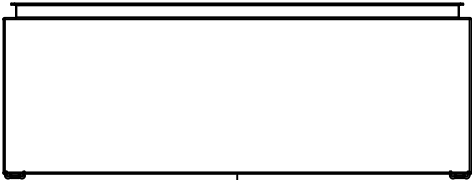
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

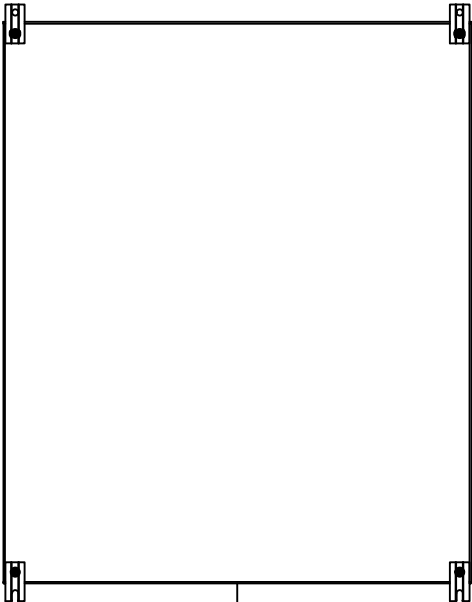
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Tolérance ±1/32" sauf spécification contraire

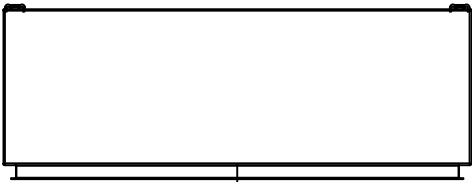
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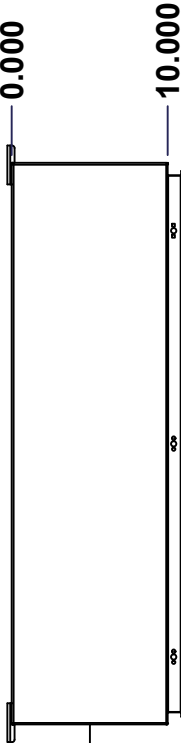
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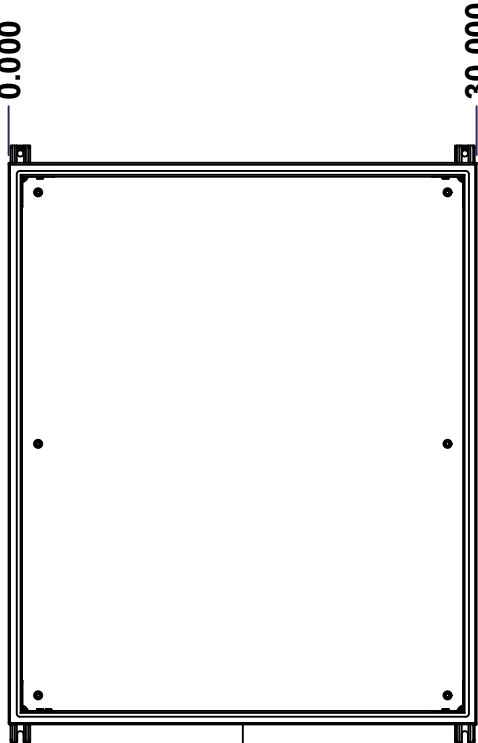
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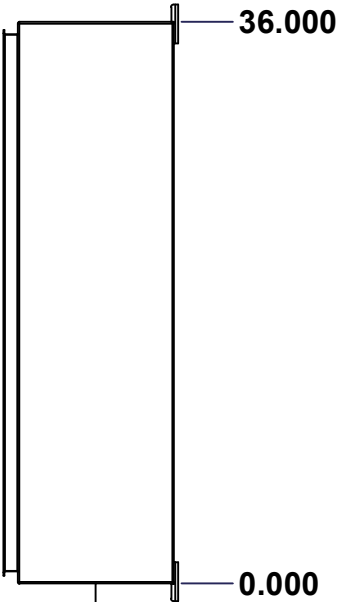
BOTTOM



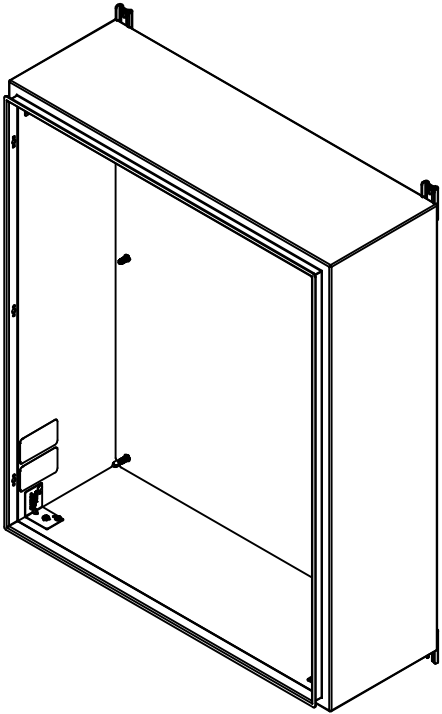
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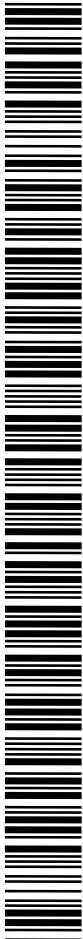
FRONT



RIGHT



Isometric View

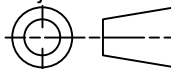


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 17-Mar-23

Material
Matière

14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESW 36" x 30" x 10" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESW363010THB

Rev.

3

0

15

SEE BILL OF MATERIAL ON LAST PAGE

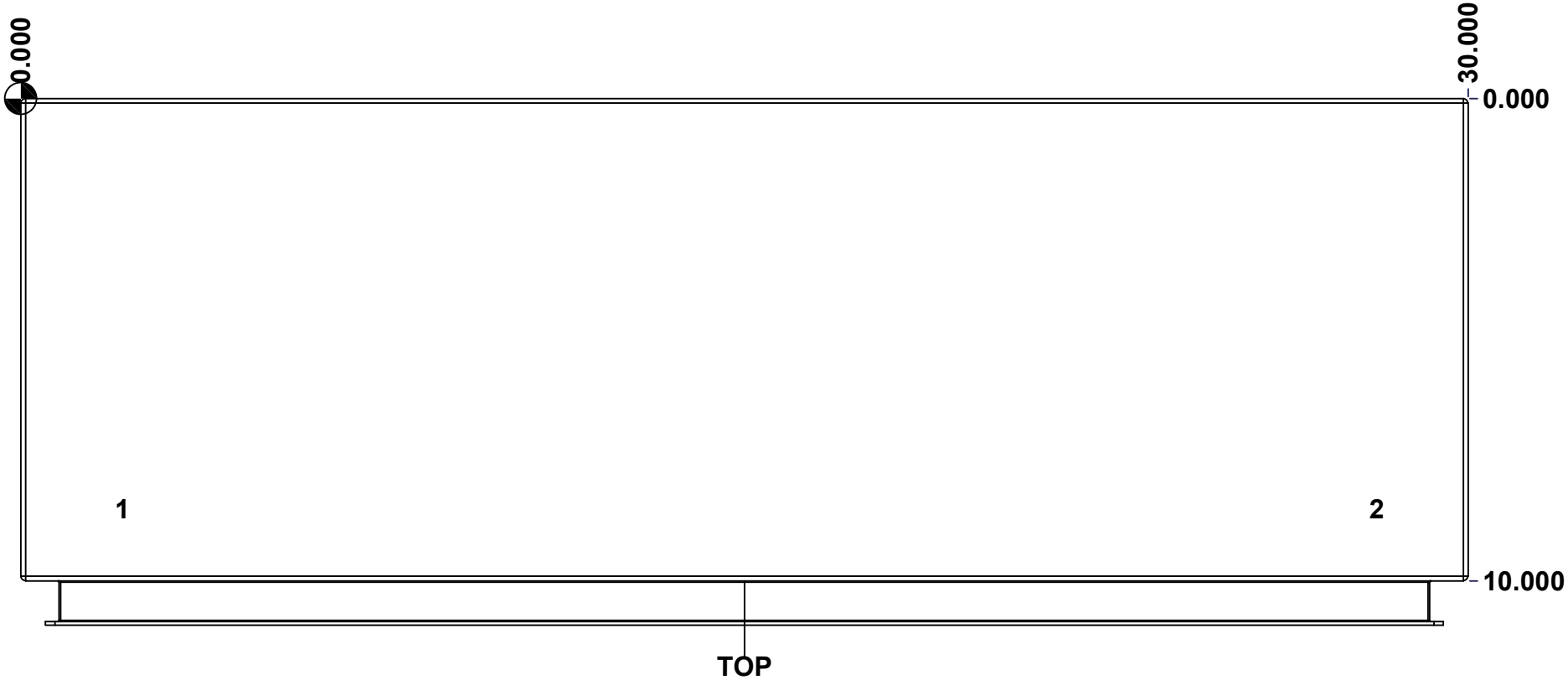
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	8.500	INSUL. STUD M6 x 18mm (Inside)
2	28.000	8.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESW 36" x 30" x 10" Body	(NULL)	
	Part Number	Rev.	4 15
	Numéro Pièce 5412ESW363010THB	0	

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	8.500	INSUL. STUD M6 x 18mm (Inside)
2	28.000	8.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESW 36" x 30" x 10" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESW363010THB	0	15

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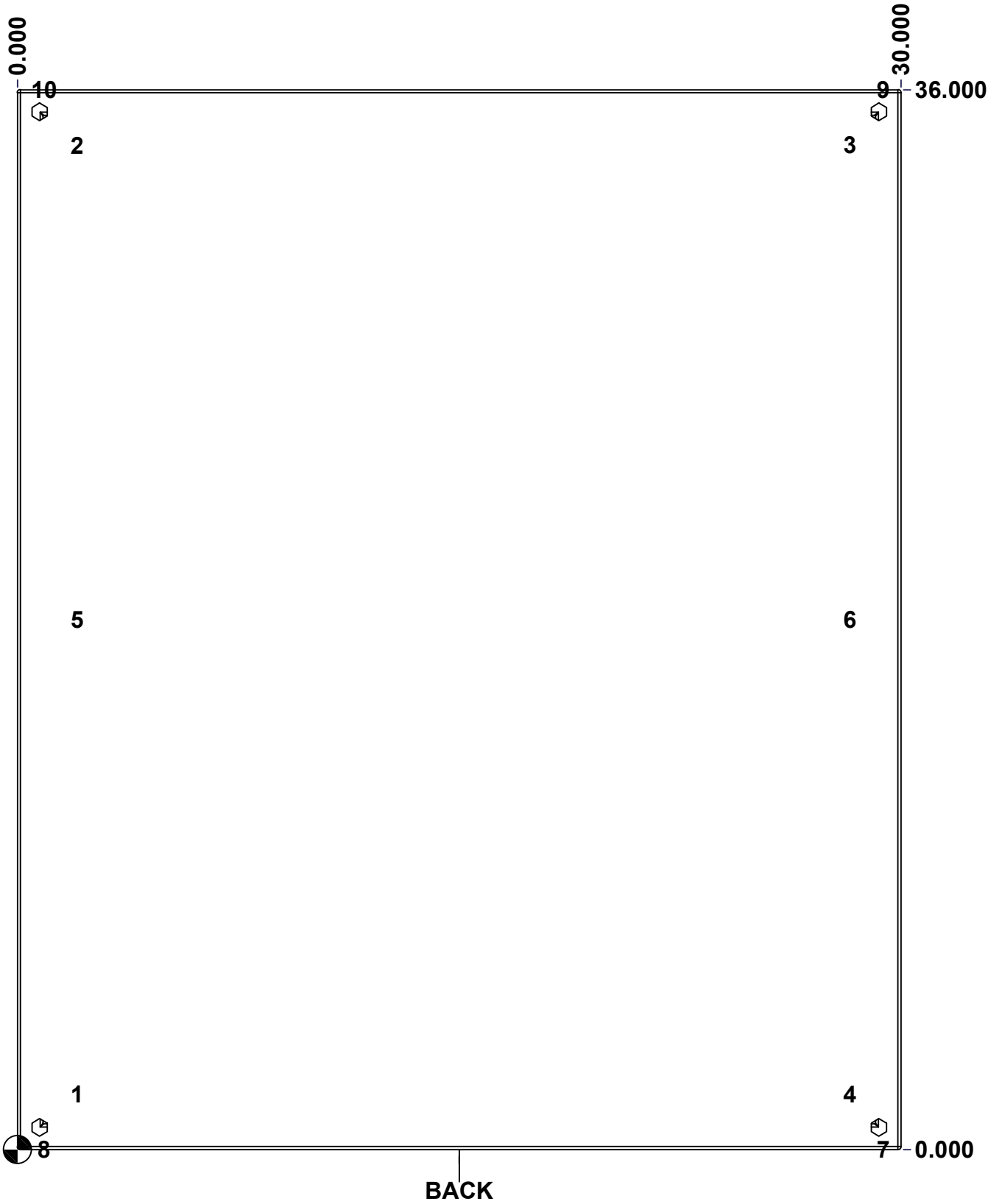
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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	34.125	IP STUD M8 x 35mm (Inside)
3	28.125	34.125	IP STUD M8 x 35mm (Inside)
4	28.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	18.000	IP STUD M8 x 35mm (Inside)
6	28.125	18.000	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	36.000	FOOT 885 ESMF3_CLOSE
10	0.750	36.000	FOOT 885 ESMF3_CLOSE



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	Description	Status	
	5412ESW 36" x 30" x 10" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESW363010THB	0	15

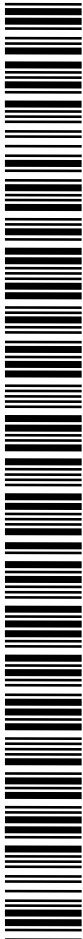
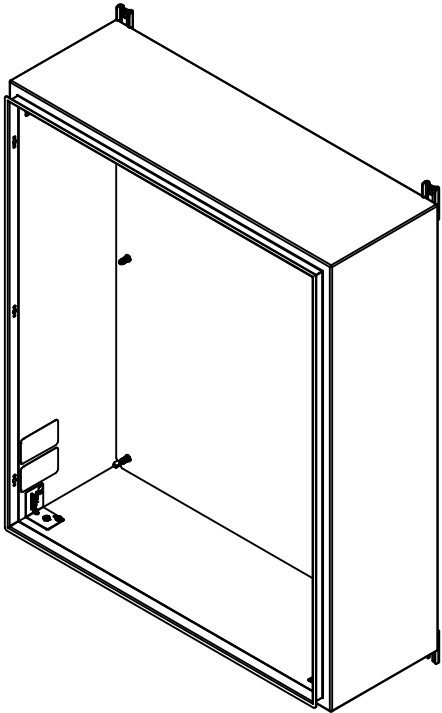
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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	5412ESW363010THI-RS	0	5412ESW 36" x 30" Right Insulation
1	5412ESW363010THI-LS	0	5412ESW 36" x 30" Left Insulation
1	5412ESW363010THI-BT	0	5412ESW 36" x 30" Top and Bottom Insulation
1	5412ESW363010THI-TP	0	5412ESW 36" x 30" Top and Bottom Insulation
1	5412ESW363010THI-B	0	5412ESW 36" 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	5412ESW363010THB-P	0	5412ESW 36" x 30" x 10" Body Part

Qty	Part Number	Rev	Description
Parts List			



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Customer Client
Drawn By / Dessiné Par BoxCad: BoxCad
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)
Color Couleur Asa-61 Grey
Description 5412ESW 36" x 30" x 10" Body
Part Number Numéro Pièce 5412ESW363010THB

Flatness Aplatissement
Max 3.0mm
Projection
Date
Date 17-Mar-23
Detail Rev.
Rev. 7

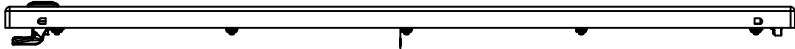
Finish Fini Smooth

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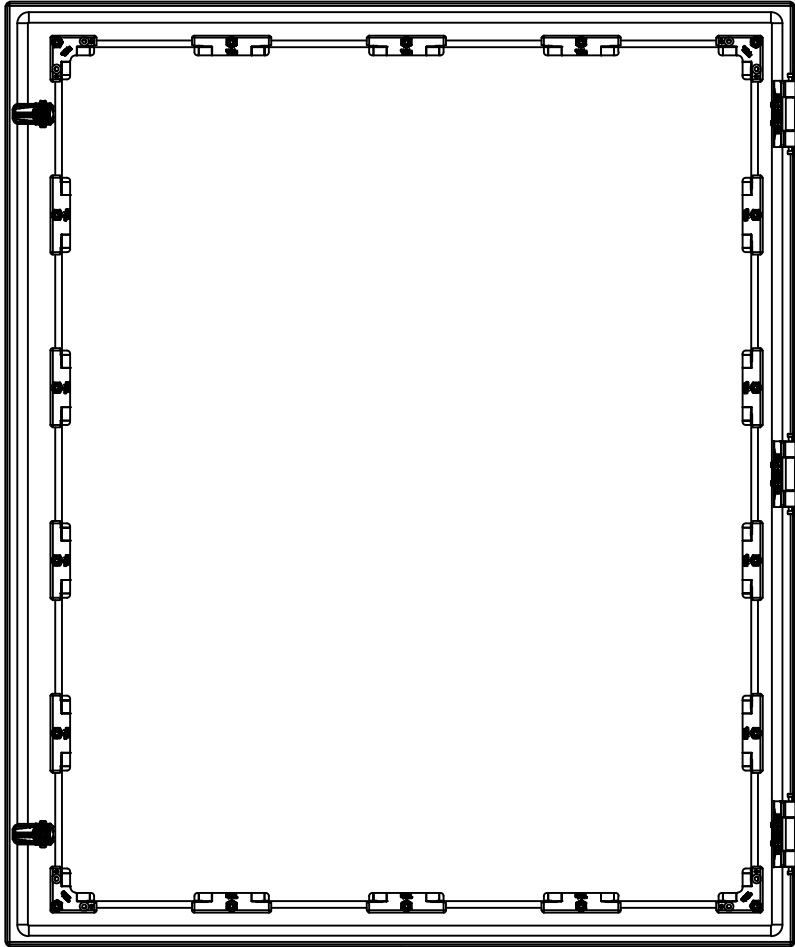
Tolerance ±1/32" unless otherwise specified

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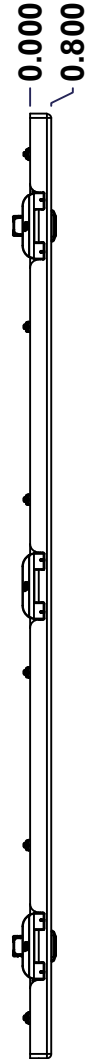
Tolérance ±1/32" sauf spécification contraire



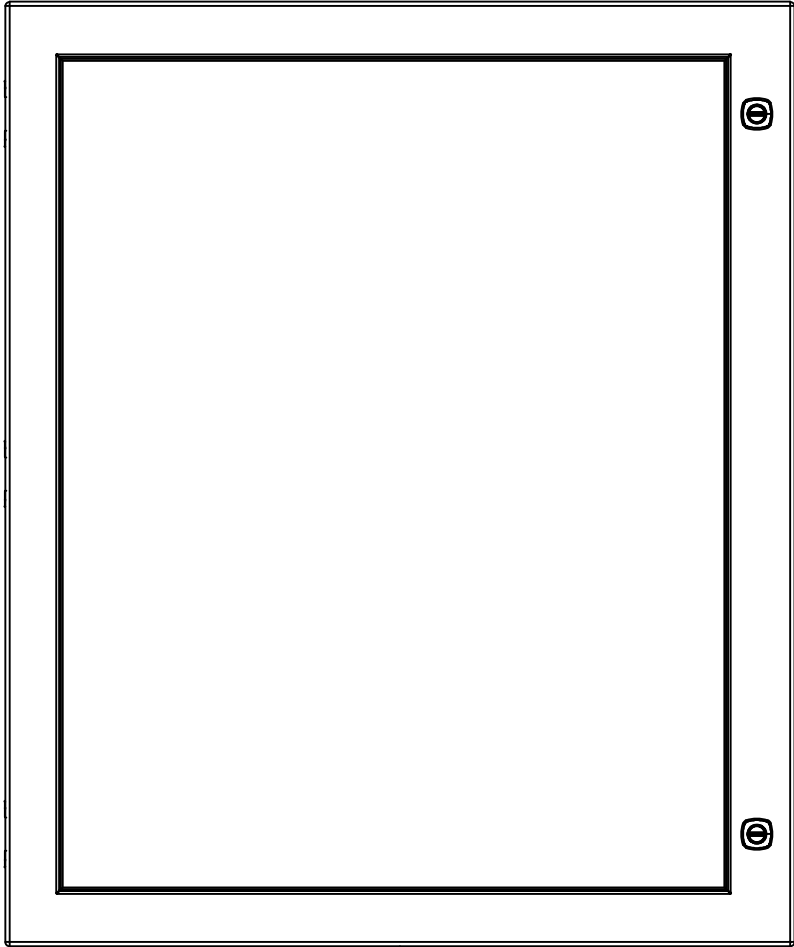
TOP



BACK



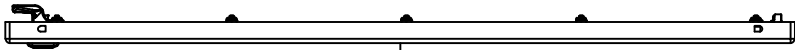
LEFT



FRONT

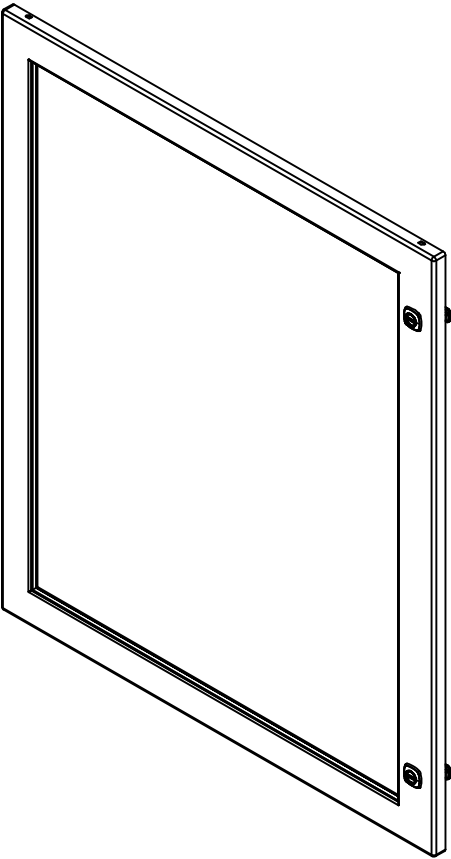


RIGHT

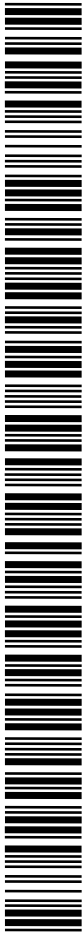


BOTTOM

No.	Revisions	Date	By/Par



Isometric View

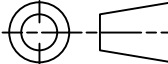


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date	
Material Matière		17-Mar-23	
Color Couleur		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Asa-61 Grey		Finish Fin	
Description		Smooth	
5412ESW 36" x 30" Cover		Detail Rev.	
Part Number Numéro Pièce		Rev.	8
SEE BILL OF MATERIAL ON LAST PAGE		0	15
5412ESW363010THC			

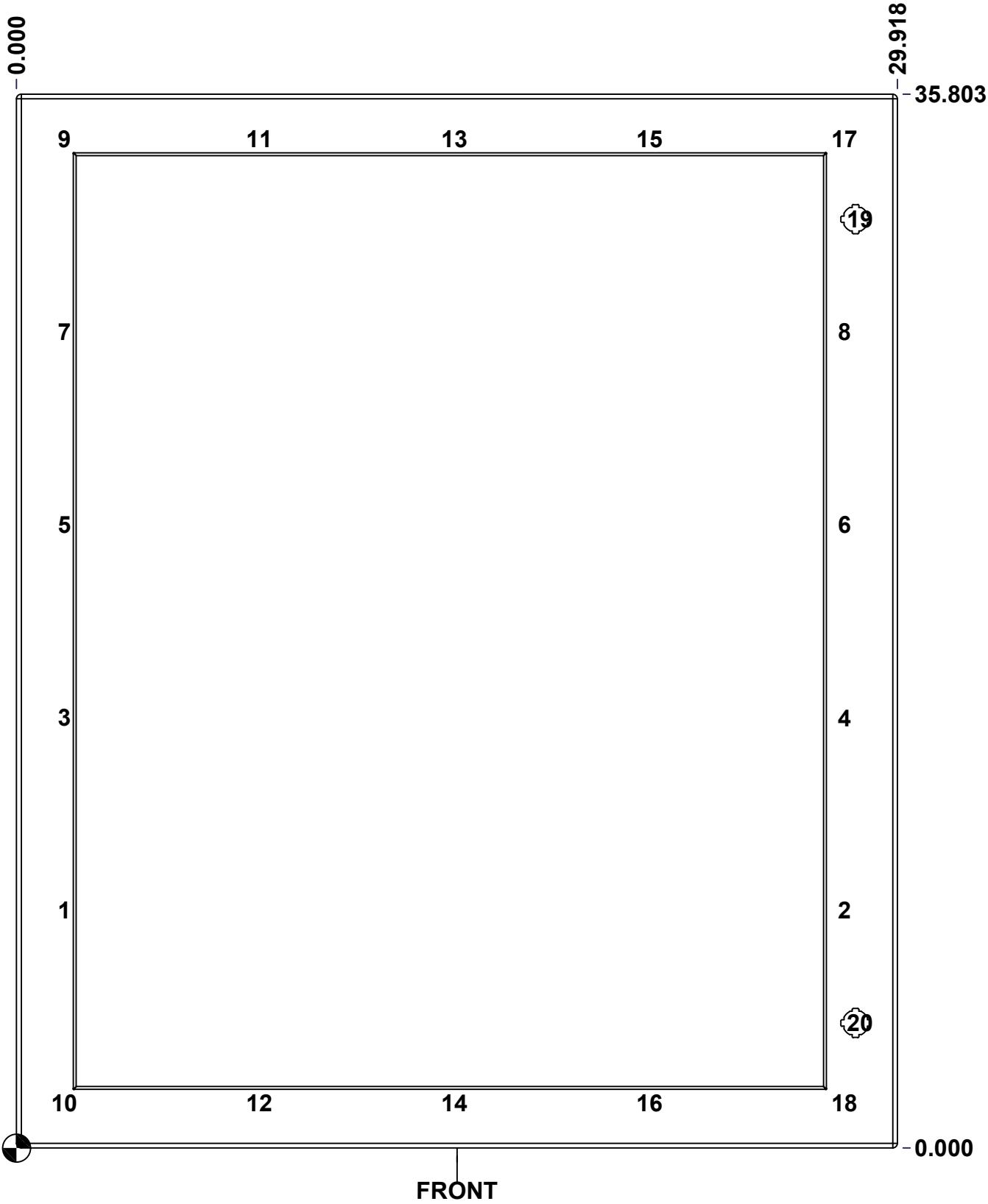
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.469	8.077	STUD M6 x 18mm (Inside)
2	27.968	8.077	STUD M6 x 18mm (Inside)
3	1.469	14.627	STUD M6 x 18mm (Inside)
4	27.968	14.627	STUD M6 x 18mm (Inside)
5	1.469	21.176	STUD M6 x 18mm (Inside)
6	27.968	21.176	STUD M6 x 18mm (Inside)
7	1.469	27.726	STUD M6 x 18mm (Inside)
8	27.968	27.726	STUD M6 x 18mm (Inside)
9	1.469	34.276	STUD M6 x 18mm (Inside)
10	1.469	1.527	STUD M6 x 18mm (Inside)
11	8.094	34.276	STUD M6 x 18mm (Inside)
12	8.094	1.527	STUD M6 x 18mm (Inside)
13	14.719	34.276	STUD M6 x 18mm (Inside)
14	14.719	1.527	STUD M6 x 18mm (Inside)
15	21.343	34.276	STUD M6 x 18mm (Inside)
16	21.343	1.527	STUD M6 x 18mm (Inside)
17	27.968	34.276	STUD M6 x 18mm (Inside)
18	27.968	1.527	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
19	28.494	31.553	880 SCQ4-SL
20	28.494	4.250	880 SCQ4-SL



	Description	Status	
	5412ESW 36" x 30" Cover	(NULL)	
	Part Number	Rev.	9
	Numéro Pièce 5412ESW363010THC	0	15

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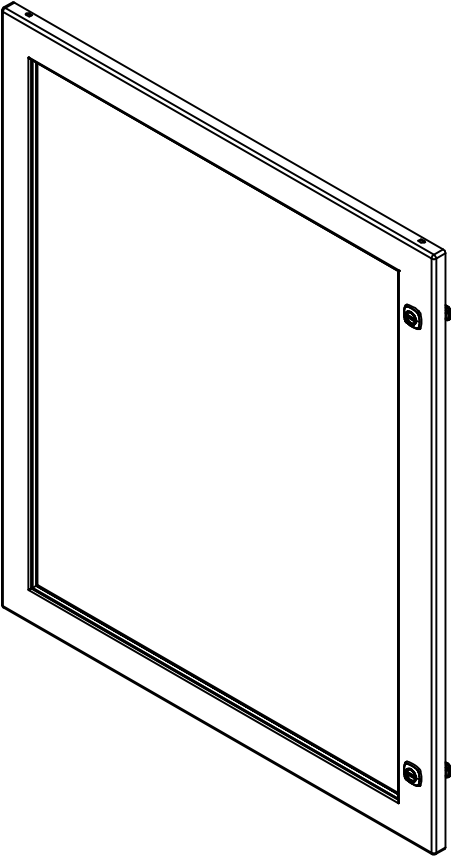
Tolerance ±1/32" unless otherwise specified

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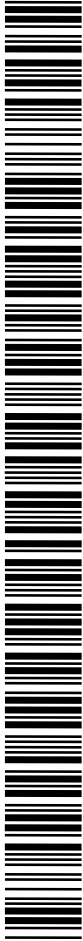
Tolérance ±1/32" sauf spécification contraire

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No.	Revisions	Date	By/Par

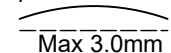
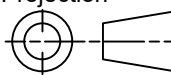


Isometric View





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Flatness
Aplatissement

Max 3.0mm
Projection


Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 17-Mar-23

Material
Matière

14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESW 36" x 30" Cover

Detail Rev.

Part Number
Numéro Pièce

Rev. 10

5412ESW363010THC015

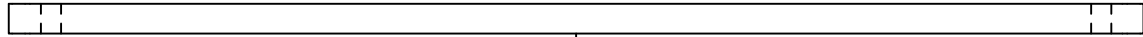
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
14	STK-Q-60701	2.1	880 WK - Lexan 1/4" Fixing Bracket
1	STK-A-60703	0	5412 ESW Lexan Bracket Kit
18	STK-Q-16052	0	M6 x 23mm Stud (No Paint Cap Required)
1	STK-G-02710	0	880 HWKG - Windows Kit Gasket
1	5412ESW363010THLXG	0	5412ESW 36" x 30" Lexan Gasket Part
1	5412ESW363010THLX	0	5412ESW 32.375" x 26.125" Lexan Part
1	5412ESW363010THG	0	5412ESW 36" x 30" Cover Gasket Part
1	5412ESW363010THC-P	0	5412ESW 36" x 30" Cover Part
3	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
2	STK-K-12500	16	5412 ES 1/4 Turn Lock
QTY	Part Number	Rev	Description
Parts List			

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

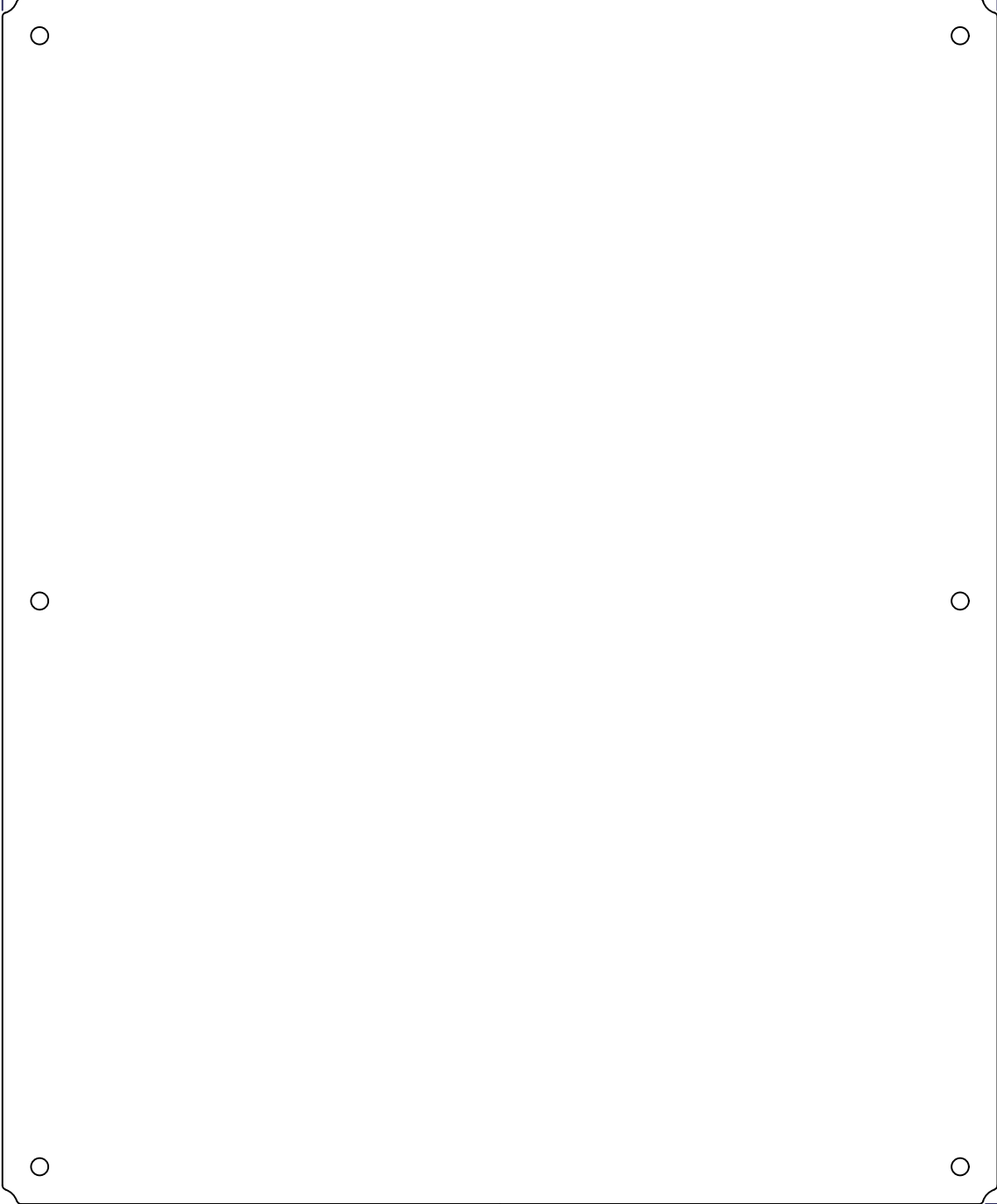


TOP

0.000

28.364

34.364

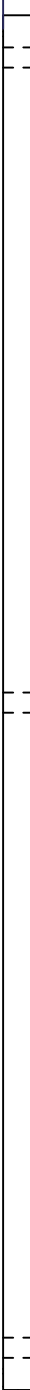


FRONT

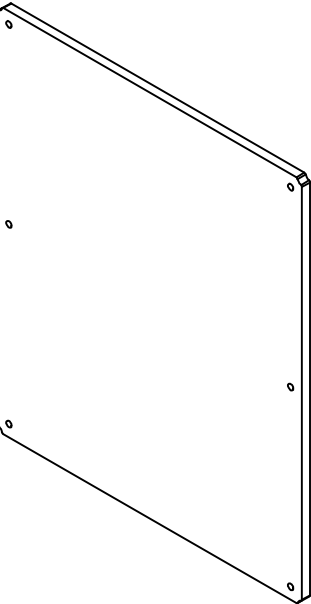
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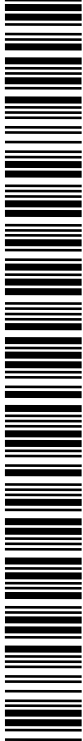
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RIGHT



Isometric View

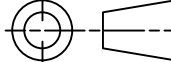


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Flatness
Aplatissement

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 36" x 30" Back Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESW363010THI-B

Rev.

11

0

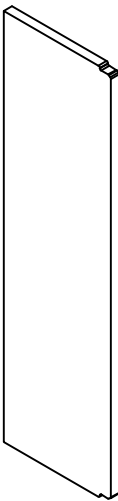
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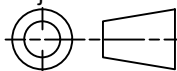
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No.	Revisions	Date	By/Par



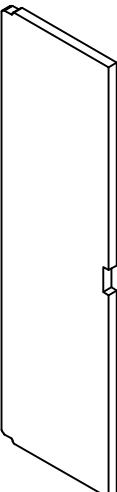
Isometric View



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		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 Finir N/A	
Description 5412ESW 36" x 30" Left Insulation		Detail Rev.
Part Number Numéro Pièce 5412ESW363010THI-LS		Rev. 0
		12 / 15

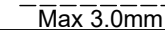
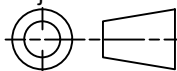
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No.	Revisions	Date	By/Par



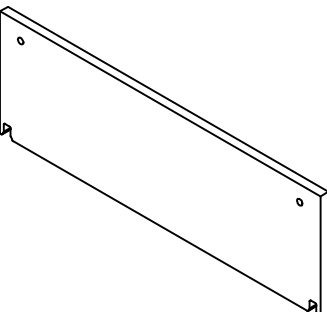
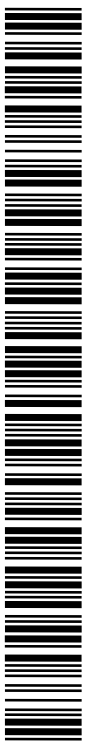
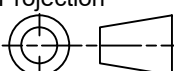
Isometric View



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		 Max 3.0mm	
Customer Client		Projection	
			
Drawn By Dessiné Par		Date	
BoxCad: Patrick Deschenes		Date 23-Jan-07	
Material Matière			
Polyisocyanurate			
Color Couleur		Finish Fin	
Aluminum		N/A	
Description			Detail Rev.
5412ESW 36" x 30" Right Insulation			
Part Number Numéro Pièce		Rev.	13 15
5412ESW363010THI-RS		0	

[illegible]

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		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Finish Fini	
Aluminum		N/A	
Description 5412ESW 36" x 30" Top and Bottom Insulation			Detail Rev.
Part Number Numéro Pièce 5412ESW363010THI-TP			Rev. 0 14 15

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Flatness	
Aplatissement	

Max 3.0mm

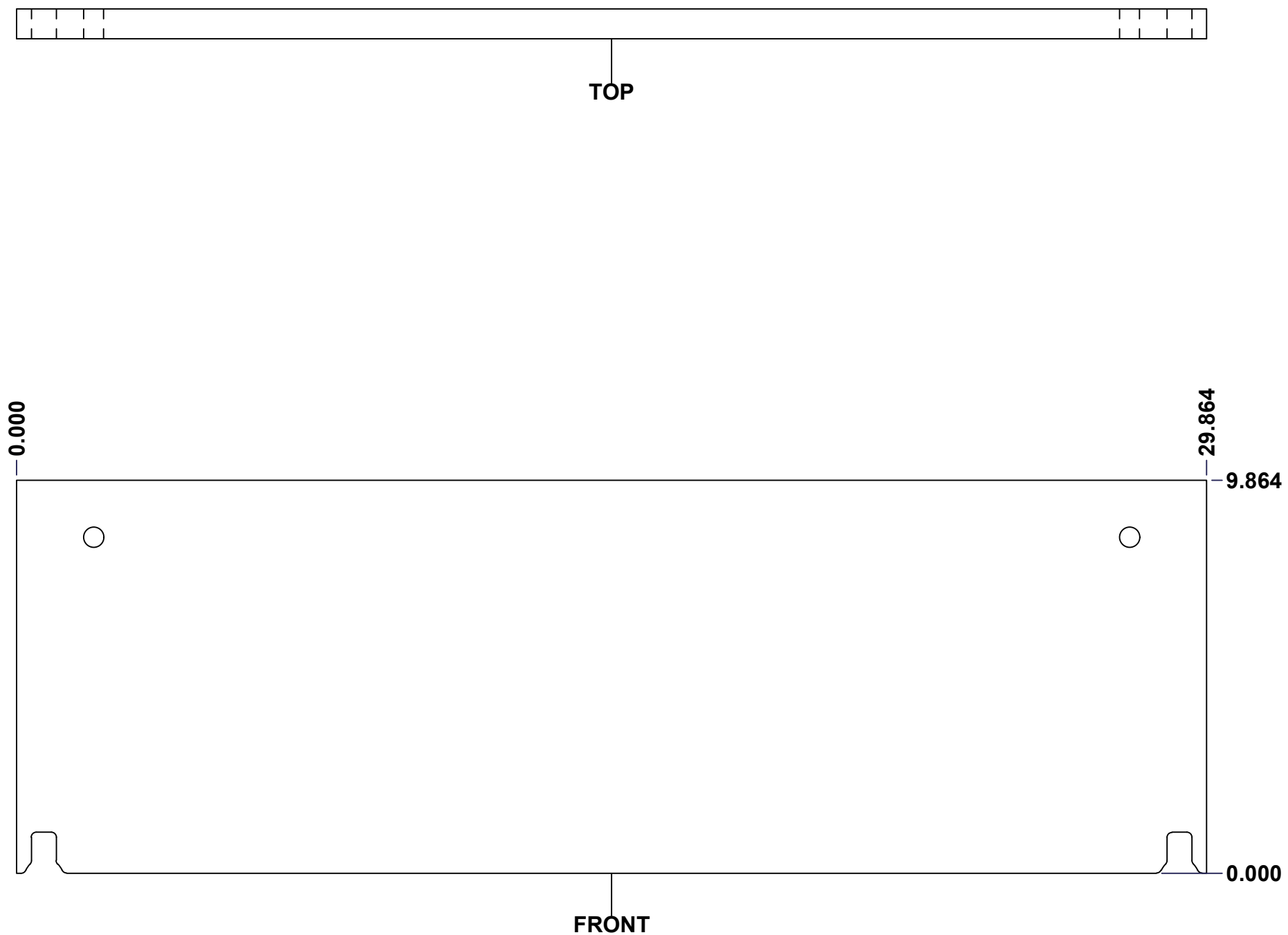
Projection	
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Customer Client		Date	
Drawn By Dessiné Par		BoxCad: Patrick Deschenes	
Material Matière		Polyisocyanurate	
Color Couleur		Aluminum	Finish Fini N/A
Description		Detail Rev.	
5412ESW 36" x 30" Top and Bottom Insulation			
Part Number Numéro Pièce		Rev.	14
5412ESW363010THI-TP		0	15

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An isometric drawing of a rectangular plate. The plate is oriented diagonally. It has three circular holes: one near the top-left corner, one near the bottom-right corner, and one near the bottom-left corner. The plate has a thin profile, indicated by two parallel lines representing its edges.

SEE BILL OF MATERIAL ON LAST PAGE

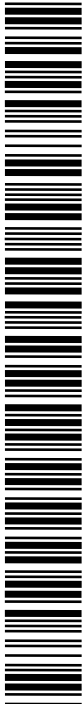
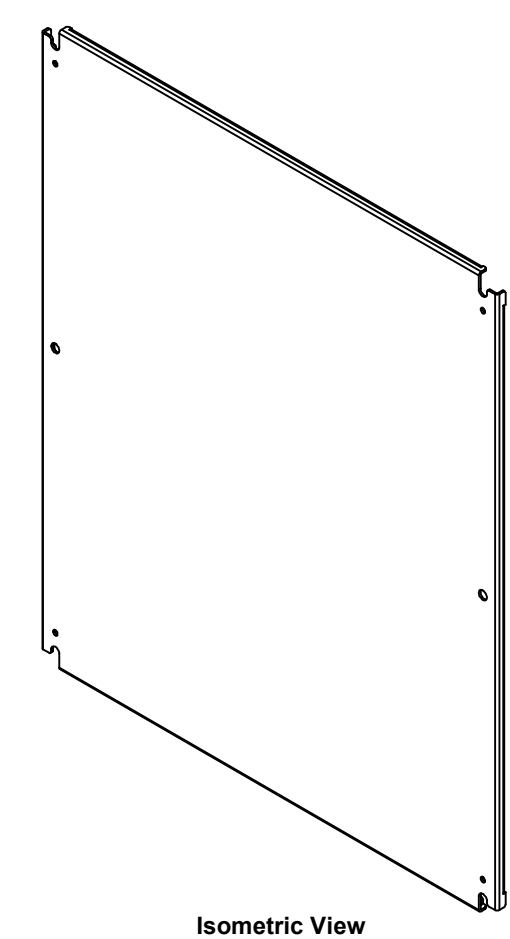
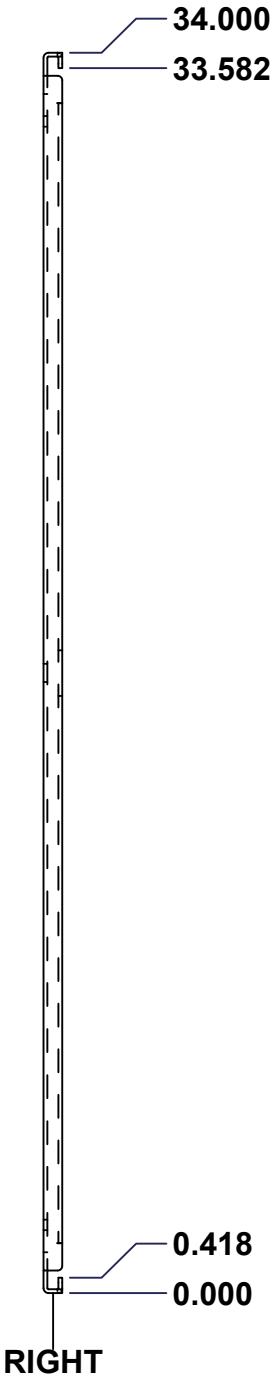
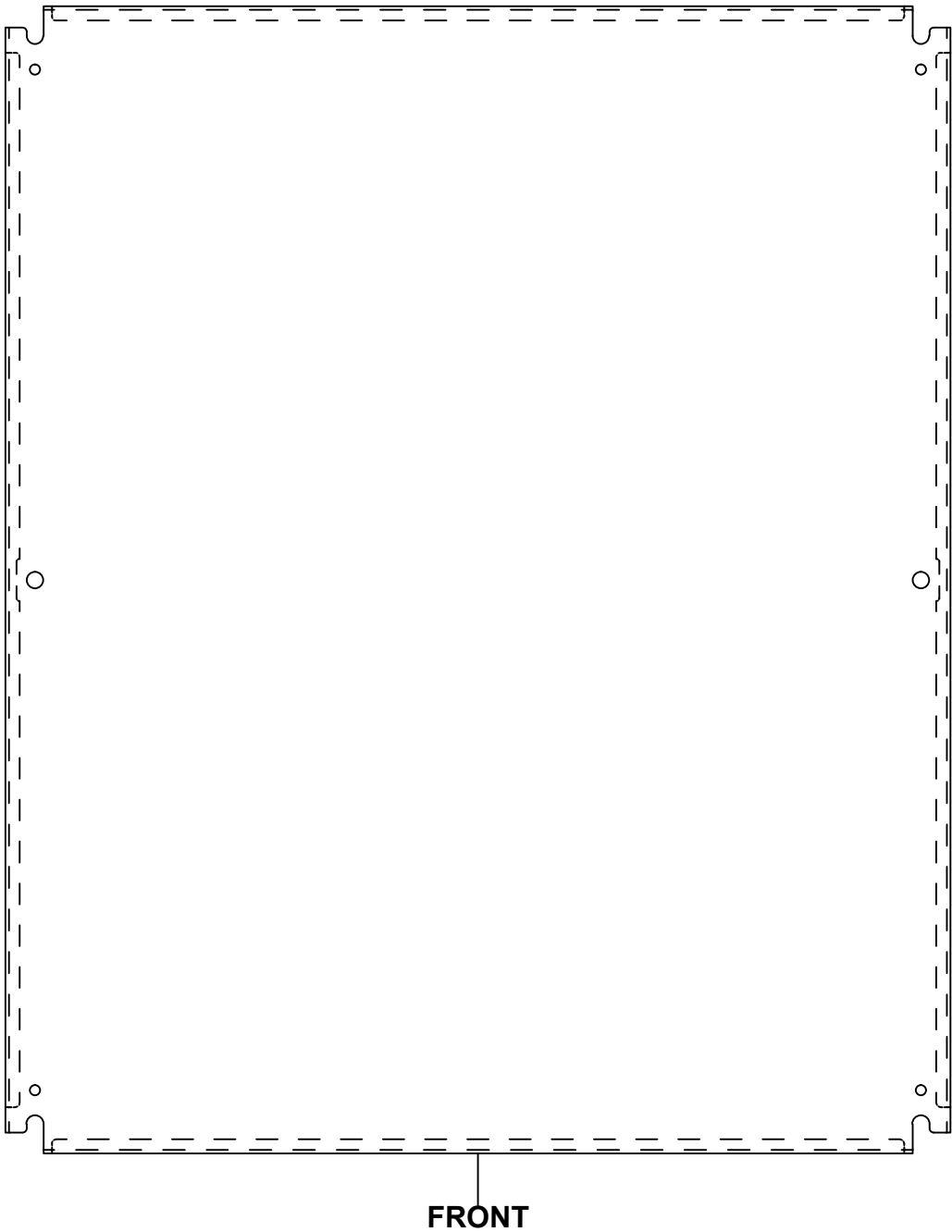
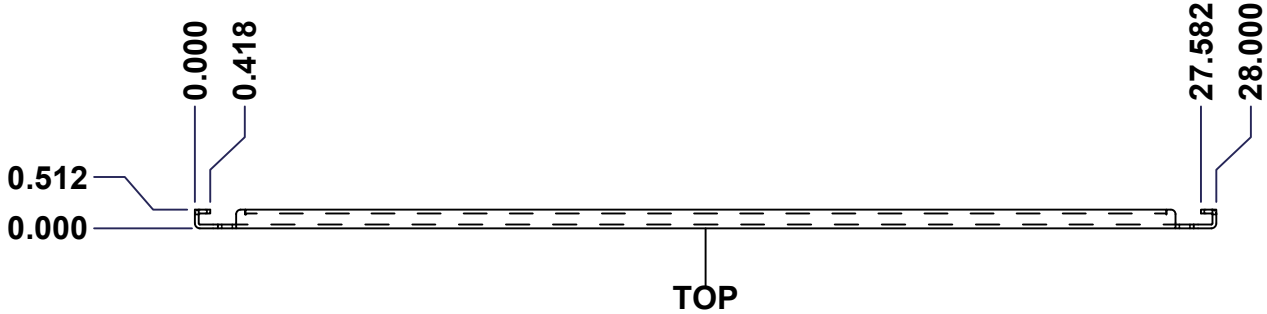


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Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP3630G.idw

Tolérance $\pm 1/32$ " sauf spécification contraire

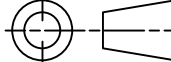


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Flatness
Aplatissement

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

881 SP - Inner Panel

Detail Rev.

Part Number
Numéro Pièce

881 SP3630G

Rev.

1

2

1	881 SP3630G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

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