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Tolerance ±1/32" unless otherwise specified

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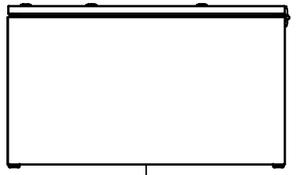
Tolérance ±1/32" sauf spécification contraire



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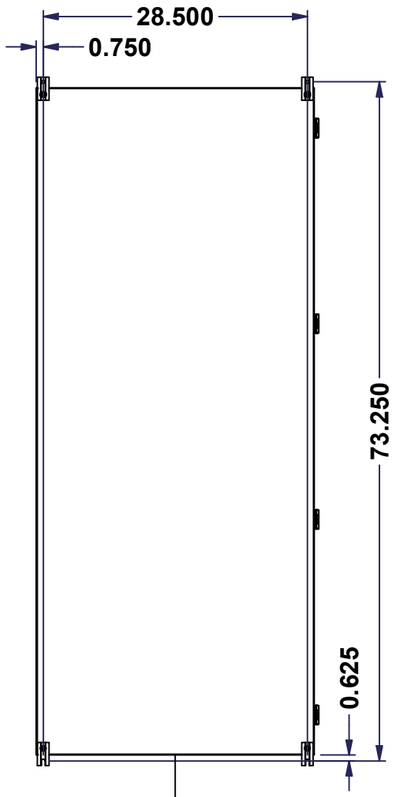

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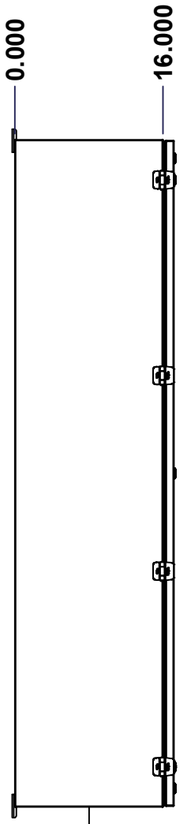

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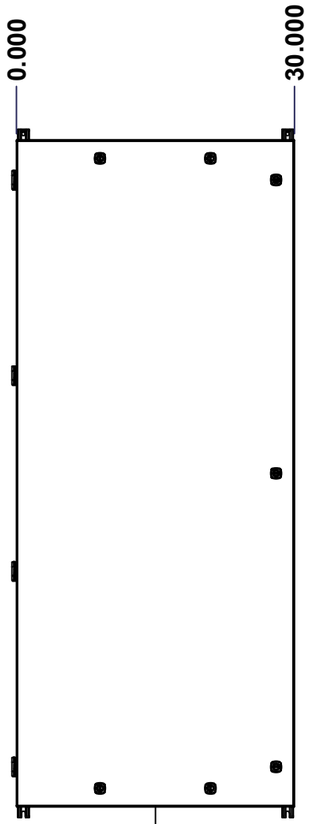

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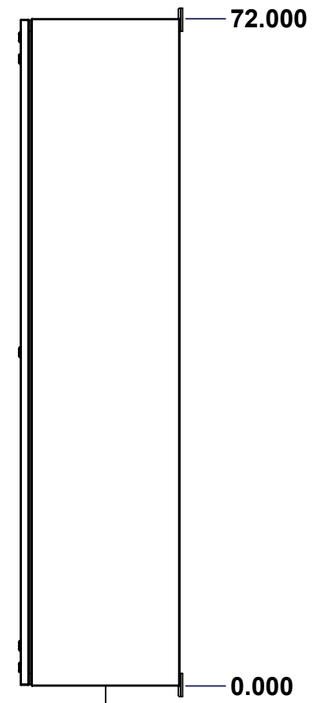
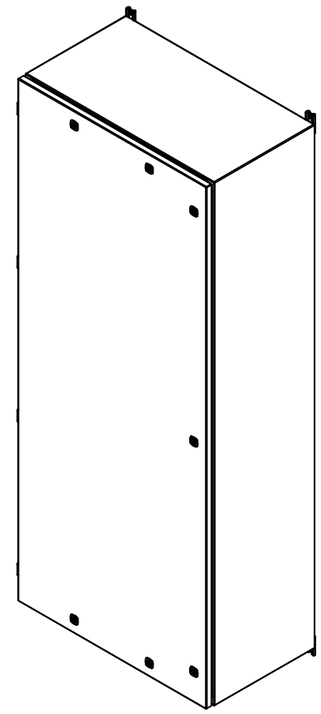


RIGHT

BOTTOM

SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par



Isometric View

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Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement
Max 3.0mm

Projection

Customer
Client

Date

Drawn By
Dessiné Par
BoxCad: BoxCad

Date 03-Jan-25

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

Color
Couleur
Asa-61 Grey

Finish
Fini
Smooth

Description
5412ESDG 72" x 30" x 16" Assembly

Detail Rev.

Part Number
Numéro Pièce
5412ESDG723016TH

Rev.
0

1
16

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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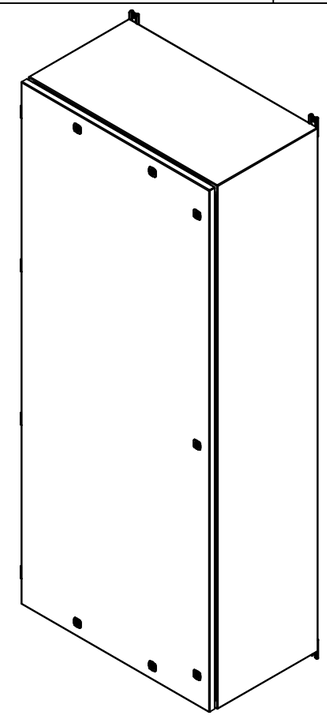
NOTE	
ITEM	**DESCRIPTION**
1	NEMA 4, 12 Enclosure (IP66)
2	C/W Standard ground studs on box and cover
3	C/W Standard door stiffener
4	C/W Standard inner panel (Included)
5	C/W Standard inner panel mounting studs
6	C/W 885 ESMF3_OPEN Sold separately (Installed)
7	C/W 885 ESMF3_CLOSE Sold separately (Installed)
8	C/W R5 Insulation (Installed aluminum visible)

No.	Revisions	Date	By/Par



Isometric View

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

Qty	Part Number	Rev	Description
6	STK-Q-00600	2	M12 to M8 Adaptor
1	885SP7230G	0	885SP 72" x 30" Inner Panel Part
1	STK-K-01800	5	5412 ES Accessory Kit
4	STK-Q-10252	0	M6 Stainless Steel Sealing Washer
1	5412ESDG723016THC	0	5412ESDG 72" x 30" Cover
1	5412ESDG723016THB	0	5412ESDG 72" x 30" x 16" Body
4	STK-Q-07220	1	M6 Nylon Insert Lock Nut

Parts List

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Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement
Max 3.0mm

Projection

Customer
Client

Date

Drawn By
Dessiné Par
BoxCad: BoxCad

Date 03-Jan-25

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

Color
Couleur
Asa-61 Grey

Finish
Fini
Smooth

Description
5412ESDG 72" x 30" x 16" Assembly

Detail Rev.

Part Number
Numéro Pièce
5412ESDG723016TH

Rev.
0

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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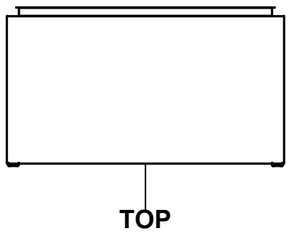
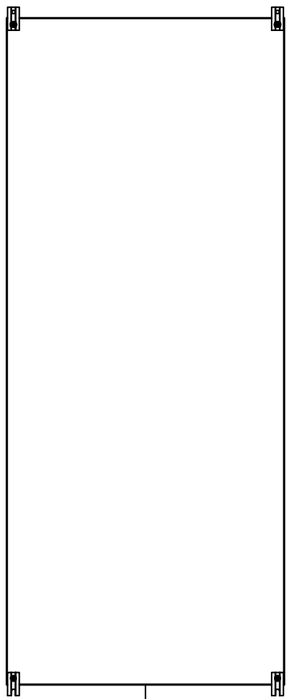
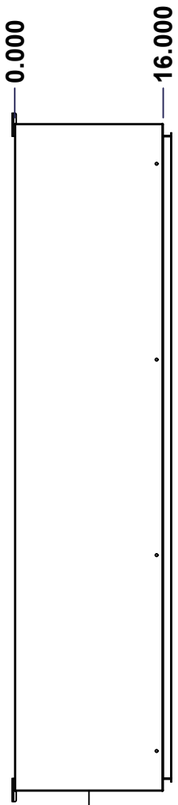
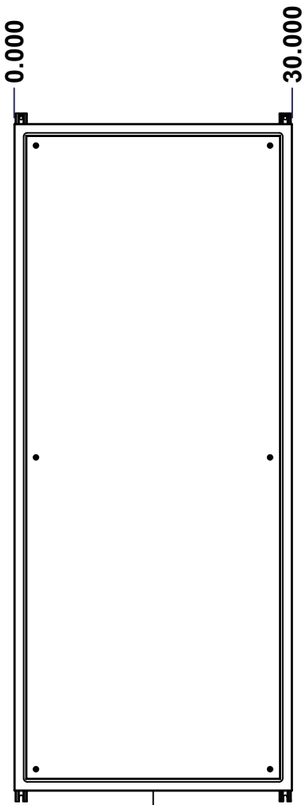
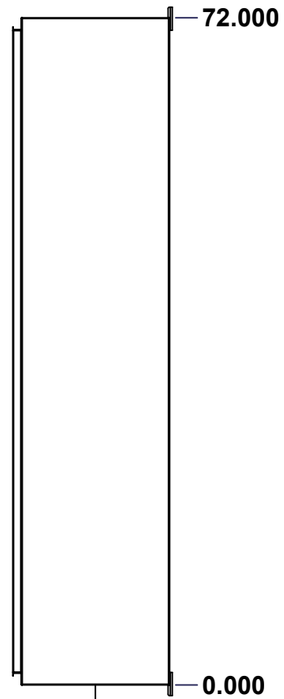
No.	Revisions	Date	By/Par

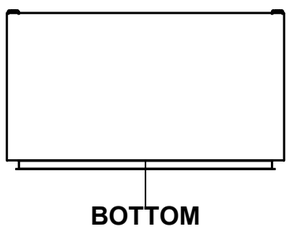


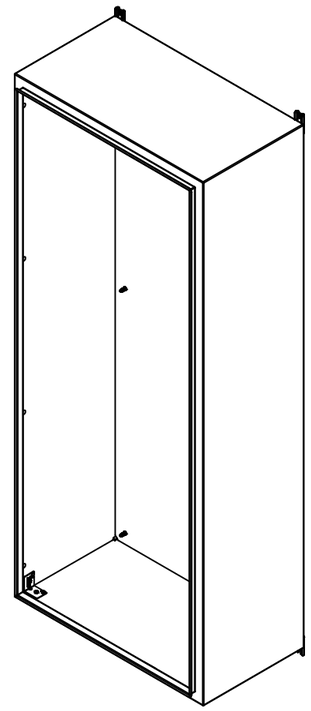












Isometric View

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Flatness / Aplatissement: Max 3.0mm

Projection

Customer / Client		Date	
Drawn By / Dessiné Par	BoxCad: BoxCad	Date	03-Jan-25
Material / Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)		
Color / Couleur	Asa-61 Grey	Finish / Fini	Smooth
Description	5412ESDG 72" x 30" x 16" Body	Detail Rev.	
Part Number / Numéro Pièce	**5412ESDG723016THB**	Rev.	**0**
		Page	3 / 16

SEE BILL OF MATERIAL ON LAST PAGE

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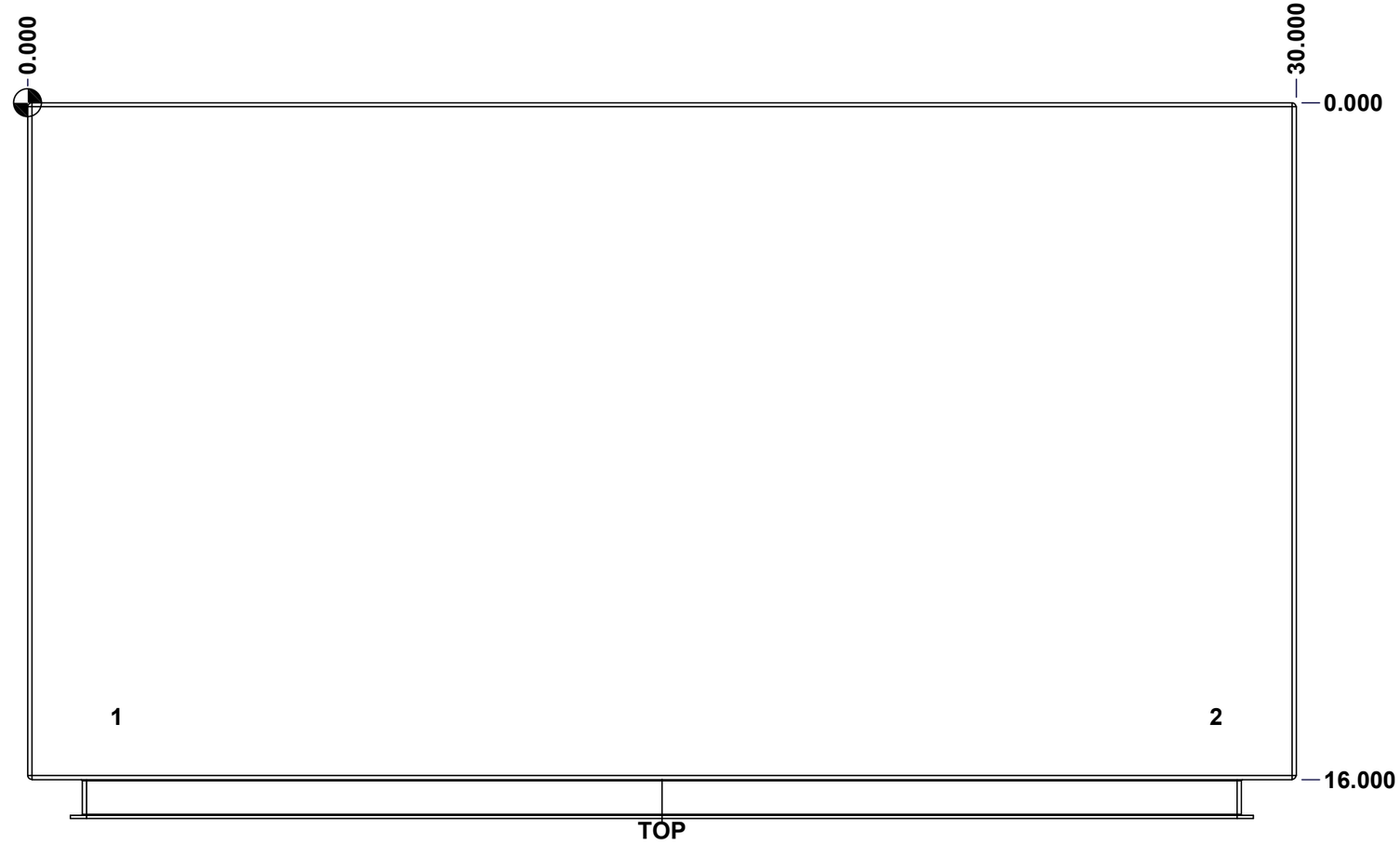
STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	14.500	INSUL. STUD M6 x 18mm (Inside)
2	28.000	14.500	INSUL. STUD M6 x 18mm (Inside)



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Y+
X- X+
Y-

Description	Status
5412ESDG 72" x 30" x 16" Body	(NULL)
Part Number / Numéro Pièce: **5412ESDG723016THB**	Rev.: **0**

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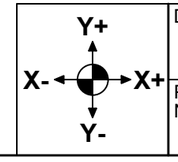
STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	14.500	INSUL. STUD M6 x 18mm (Inside)
2	28.000	14.500	INSUL. STUD M6 x 18mm (Inside)



Description	Status
5412ESDG 72" x 30" x 16" Body	(NULL)

Part Number / Numéro Pièce	Rev.	
5412ESDG723016THB	**0**	5 / 16

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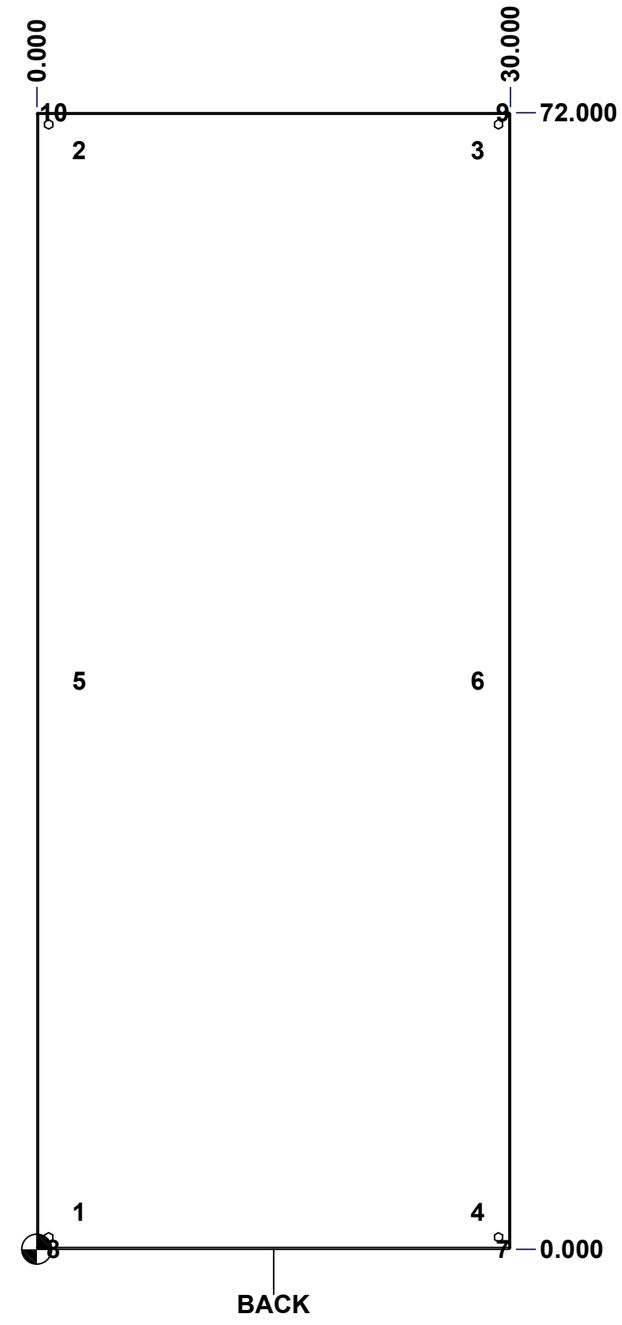
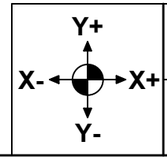
STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - BACK VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.375	2.375	IP STUD M8 x 35mm (Inside)
2	2.375	69.625	IP STUD M8 x 35mm (Inside)
3	27.625	69.625	IP STUD M8 x 35mm (Inside)
4	27.625	2.375	IP STUD M8 x 35mm (Inside)
5	2.375	36.000	IP STUD M8 x 35mm (Inside)
6	27.625	36.000	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	72.000	FOOT 885 ESMF3_CLOSE
10	0.750	72.000	FOOT 885 ESMF3_CLOSE





Description: 5412ESDG 72" x 30" x 16" Body	Status: (NULL)	
Part Number / Numéro Pièce: **5412ESDG723016THB**	Rev.: **0**	6 / 16

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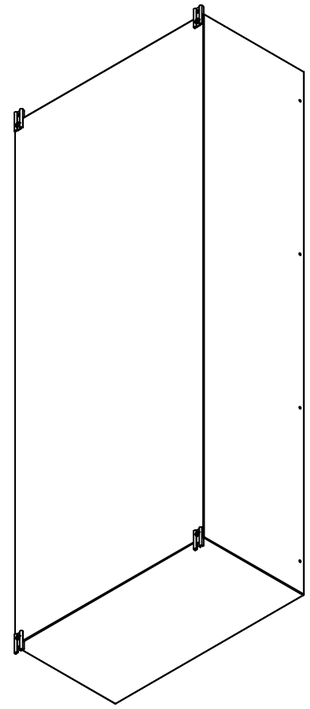
No.	Revisions	Date	By/Par



Isometric View

Qty	Part Number	Rev	Description
1	885 ESMF3	0	885 ESMF3 Mounting Foot Kit
4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESDG723016THI-RS	0	5412ESDG 72" x 30" Right Insulation
1	5412ESDG723016THI-LS	0	5412ESDG 72" x 30" Left Insulation
1	5412ESDG723016THI-BT	0	5412ESDG 72" x 30"Bottom Insulation
1	5412ESDG723016THI-TP	0	5412ESDG 72" x 30"Top Insulation
1	5412ESDG723016THI-B	0	5412ESDG 72" 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	0	Stud M8 x 35mm Steel
1	5412ESDG723016THB-P	0	5412ESDG 72" x 30" x 16" Body Part

Parts List

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Flatness / Aplatissement: Max 3.0mm

Projection

Customer / Client

Date

Drawn By / Dessiné Par: BoxCad: BoxCad

Date: 03-Jan-25

Material / Matière: 14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color / Couleur: Asa-61 Grey

Finish / Fini: Smooth

Description: 5412ESDG 72" x 30" x 16" Body

Detail Rev.

Part Number / Numéro Pièce: **5412ESDG723016THB**

Rev.: **0**

Tolerance ±1/32" unless otherwise specified

Tolérance ±1/32" sauf spécification contraire

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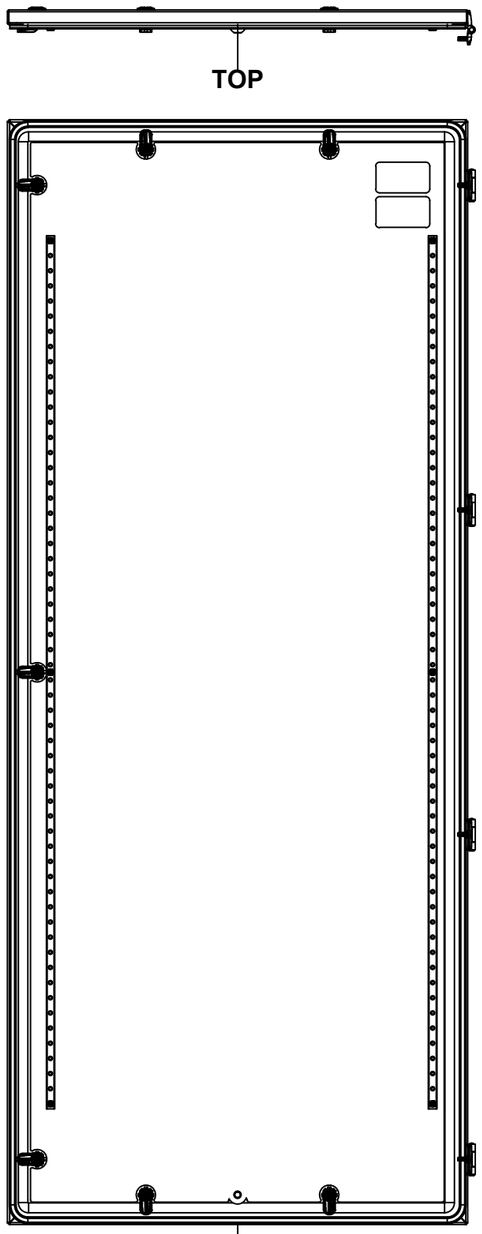
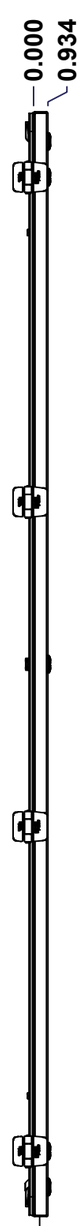
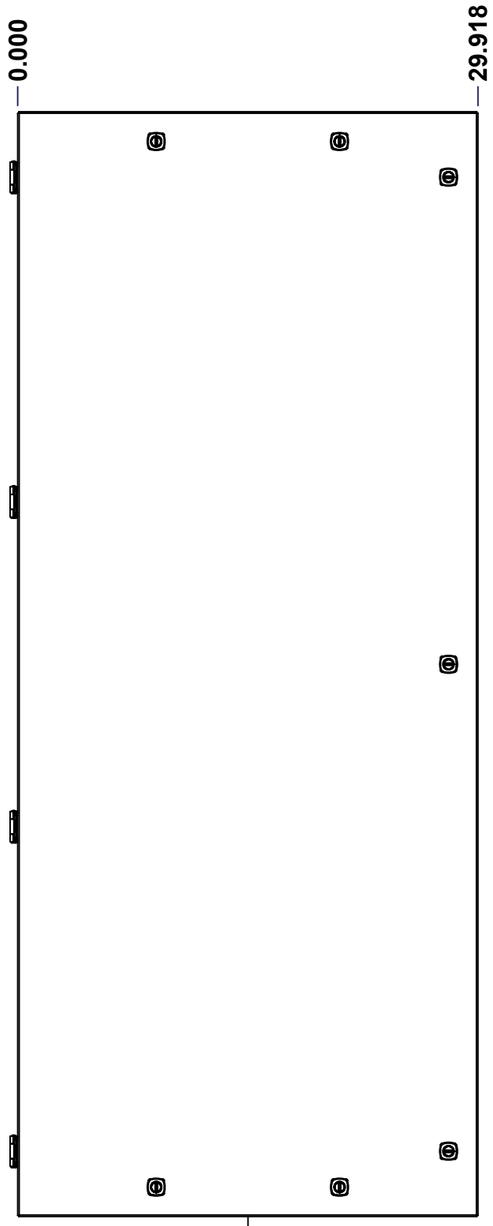
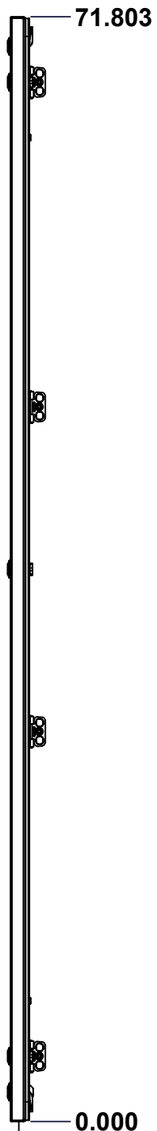
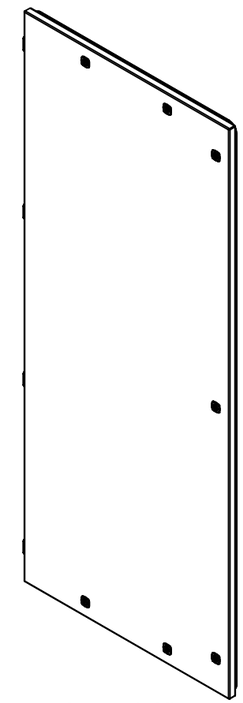








No.	Revisions	Date	By/Par



Isometric View

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Flatness / Aplatissement: Max 3.0mm

Projection

Customer / Client		Date	
Drawn By / Dessiné Par	BoxCad: BoxCad	Date	03-Jan-25
Material / Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)		
Color / Couleur	Asa-61 Grey	Finish / Fini	Smooth
Description	5412ESDG 72" x 30" Cover	Detail Rev.	
Part Number / Numéro Pièce	**5412ESDG723016THC**	Rev.	**0**

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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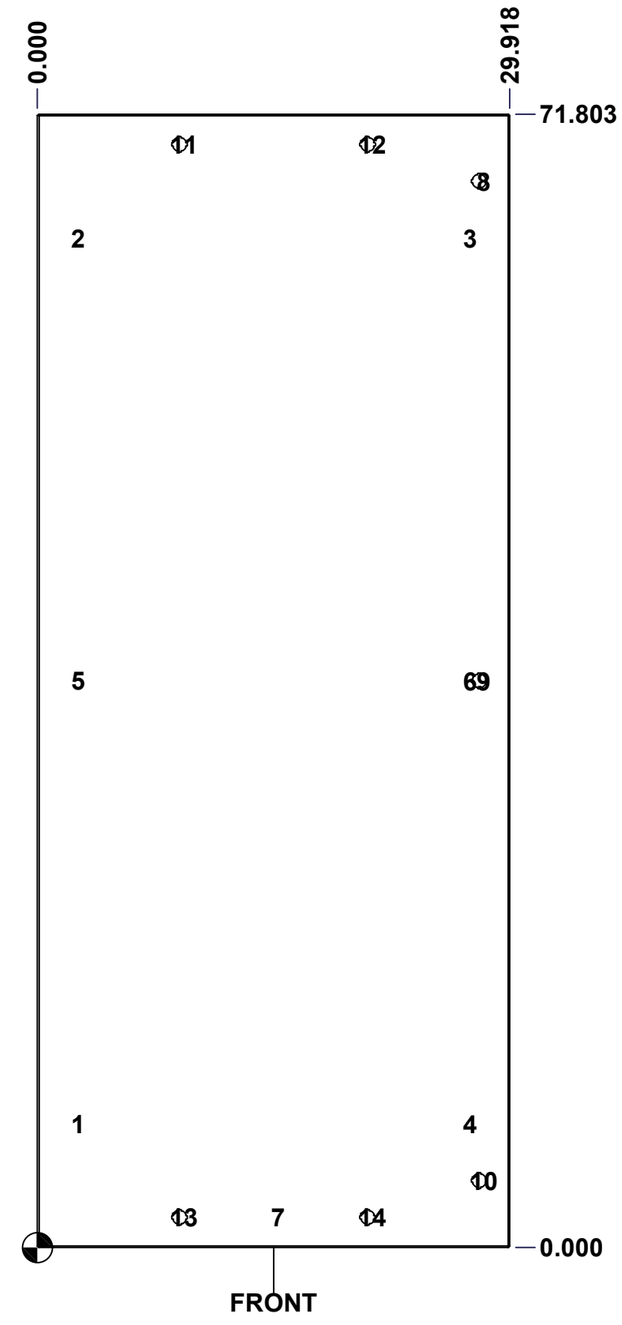
STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.286	7.850	STUD M6 x 18mm (Inside)
2	2.286	63.953	STUD M6 x 18mm (Inside)
3	27.117	63.953	STUD M6 x 18mm (Inside)
4	27.117	7.850	STUD M6 x 18mm (Inside)
5	2.286	35.902	STUD M6 x 18mm (Inside)
6	27.117	35.902	STUD M6 x 18mm (Inside)
7	14.959	1.935	STUD M6 x 18mm (Inside)
---	---	---	---
8	27.994	67.553	LOCK 880 SCQ4-SL @ 0.0°
9	27.994	35.902	LOCK 880 SCQ4-SL @ 0.0°
10	27.994	4.250	LOCK 880 SCQ4-SL @ 0.0°
11	9.000	69.879	LOCK 880 SCQ4-SL @ 90.0°
12	20.918	69.879	LOCK 880 SCQ4-SL @ 90.0°
13	9.000	1.924	LOCK 880 SCQ4-SL @ 270.0°
14	20.918	1.924	LOCK 880 SCQ4-SL @ 270.0°



Y+
X- X+
Y-

Description	Status
5412ESDG 72" x 30" Cover	(NULL)
Part Number / Numéro Pièce: **5412ESDG723016THC**	Rev.: **0**

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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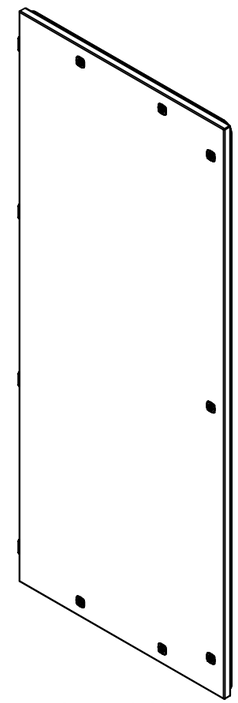
No.	Revisions	Date	By/Par



Isometric View

QTY	Part Number	Rev	Description
7	STK-K-12500	19	5412 ES 1/4 Turn Lock
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
6	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-60	5	5412 ES Vertical Door Stiffener 60"
1	5412ESDG723016THI-C	0	5412ESDG 72" 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
7	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESDG723016THG2	0	5412ESDG 72" x 30" Cover Gasket
1	5412ESDG723016THG	0	5412ESDG 72" x 30" Cover Gasket
1	5412ESDG723016THC-P	0	5412ESDG 72" x 30" Cover Part
4	STK-A-02360	0	External Hinge for Double Gasket
4	STK-Q-07220	1	M6 Nylon Insert Lock Nut
4	STK-Q-10252	0	M6 Stainless Steel Sealing Washer

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: 03-Jan-25

Material / Matière: 14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color / Couleur: Asa-61 Grey

Finish / Fini: Smooth

Description: 5412ESDG 72" x 30" Cover

Detail Rev.

Part Number / Numéro Pièce: **5412ESDG723016THC**

Rev.: **0**

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Tolerance ±1/32" unless otherwise specified

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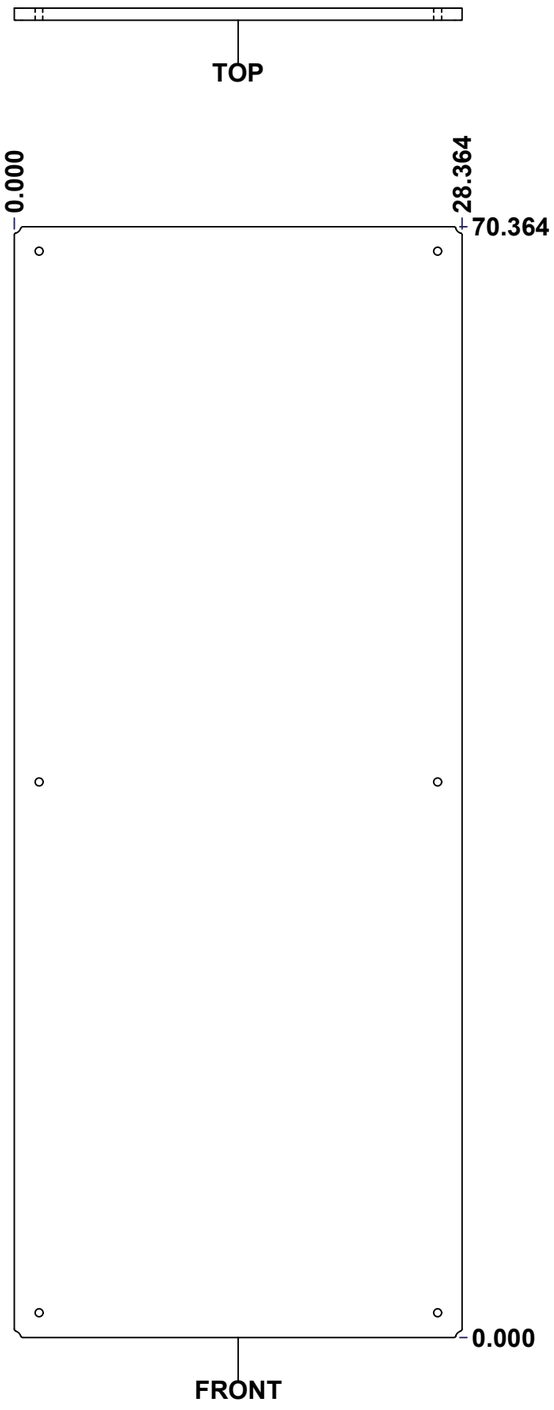
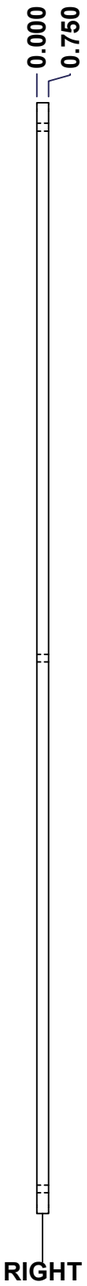
Tolérance ±1/32" sauf spécification contraire





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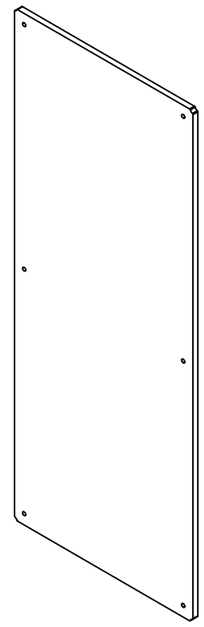
No.	Revisions	Date	By/Par



Isometric View

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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	5412ESDG 72" x 30" Back Insulation	Detail Rev.	
Part Number / Numéro Pièce	**5412ESDG723016THI-B**	Rev.	**0**

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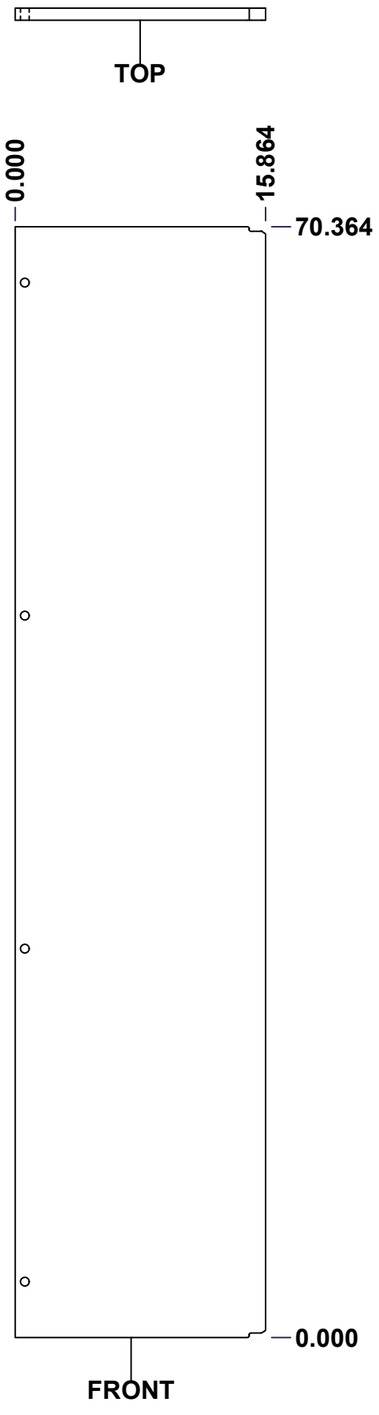

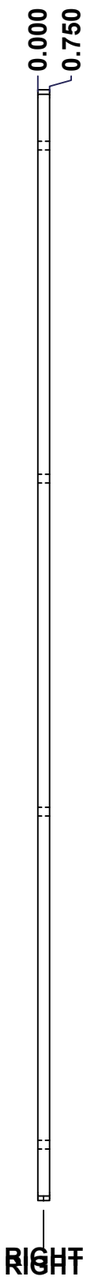

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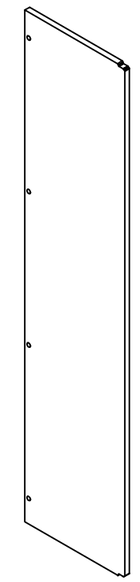
No.	Revisions	Date	By/Par



Isometric View

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Flatness / Aplatissement: Max 3.0mm

Projection

Customer / Client		Date	
Drawn By / Dessiné Par	BoxCad: Patrick Deschenes	Date	23-Jan-07
Material / Matière	Polyisocyanurate		
Color / Couleur	Aluminum	Finish / Fini	N/A
Description: 5412ESDG 72" x 30" Left Insulation		Detail Rev.	
Part Number / Numéro Pièce: **5412ESDG723016THI-LS**		Rev.: **0**	12 / 16

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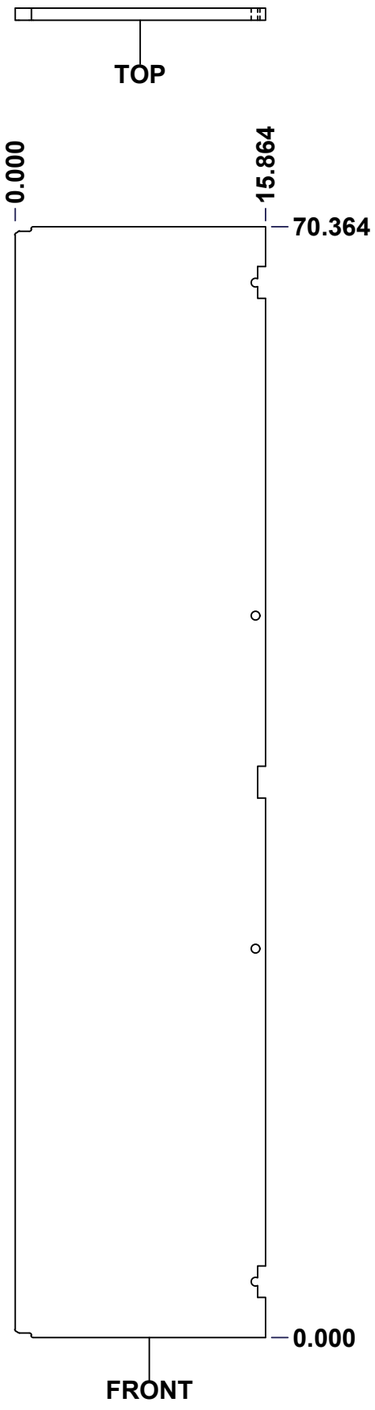

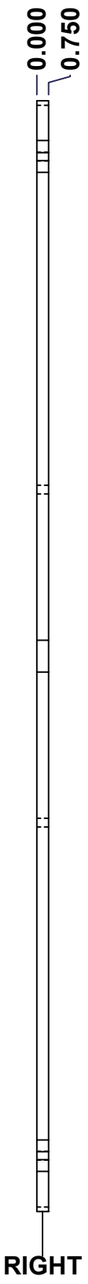

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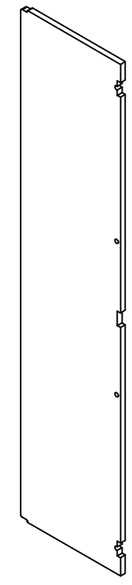
No.	Revisions	Date	By/Par



Isometric View

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Flatness / Aplatissement: Max 3.0mm

Projection

Customer / Client		Date	
Drawn By / Dessiné Par	BoxCad: Patrick Deschenes	Date	23-Jan-07
Material / Matière	Polyisocyanurate		
Color / Couleur	Aluminum	Finish / Fini	N/A
Description: 5412ESDG 72" x 30" Right Insulation		Detail Rev.	
Part Number / Numéro Pièce: **5412ESDG723016THI-RS**		Rev.: **0**	13 / 16

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Tolérance ±1/32" sauf spécification contraire

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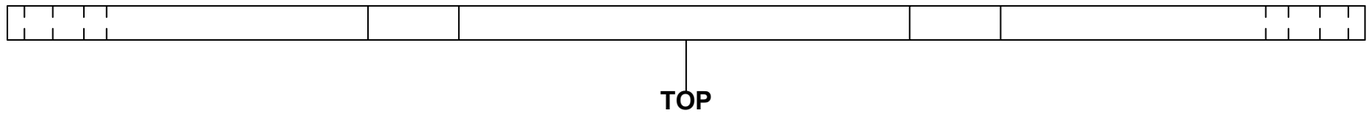
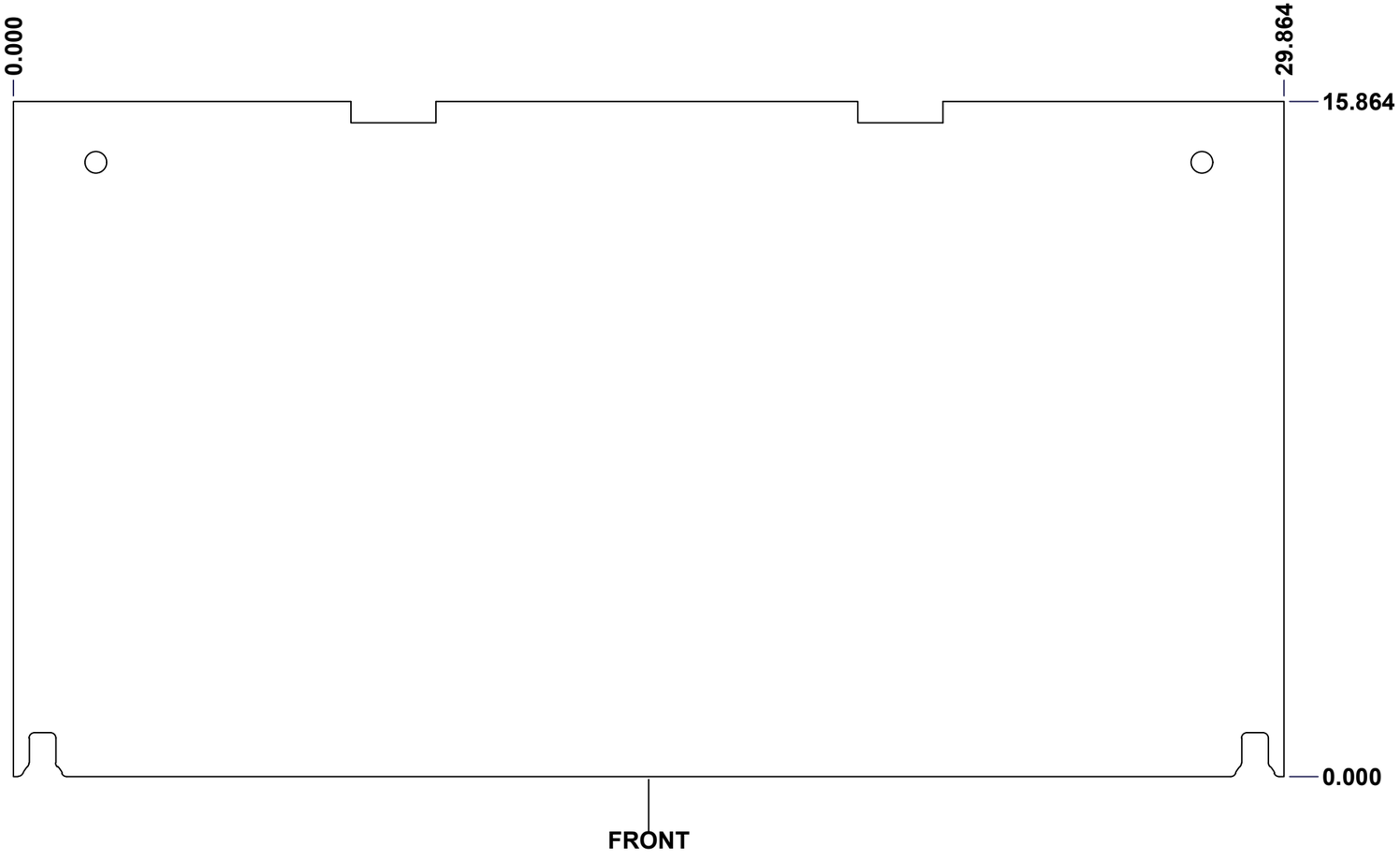
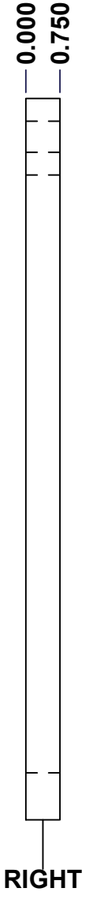
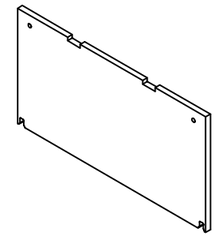






No.	Revisions	Date	By/Par



Isometric View

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Flatness / Aplatissement: Max 3.0mm

Projection

Customer / Client		Date	
Drawn By / Dessiné Par	BoxCad: BoxCad	Date	4/3/2024
Material / Matière	Polyisocyanurate		
Color / Couleur	Aluminum	Finish / Fini	Smooth
Description	5412ESDG 72" x 30"Top Insulation	Detail Rev.	
Part Number / Numéro Pièce	**5412ESDG723016THI-TP**	Rev.	**0**

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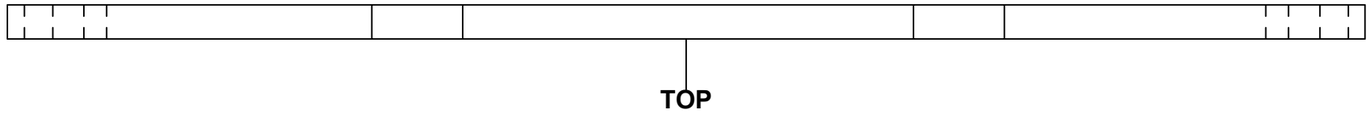
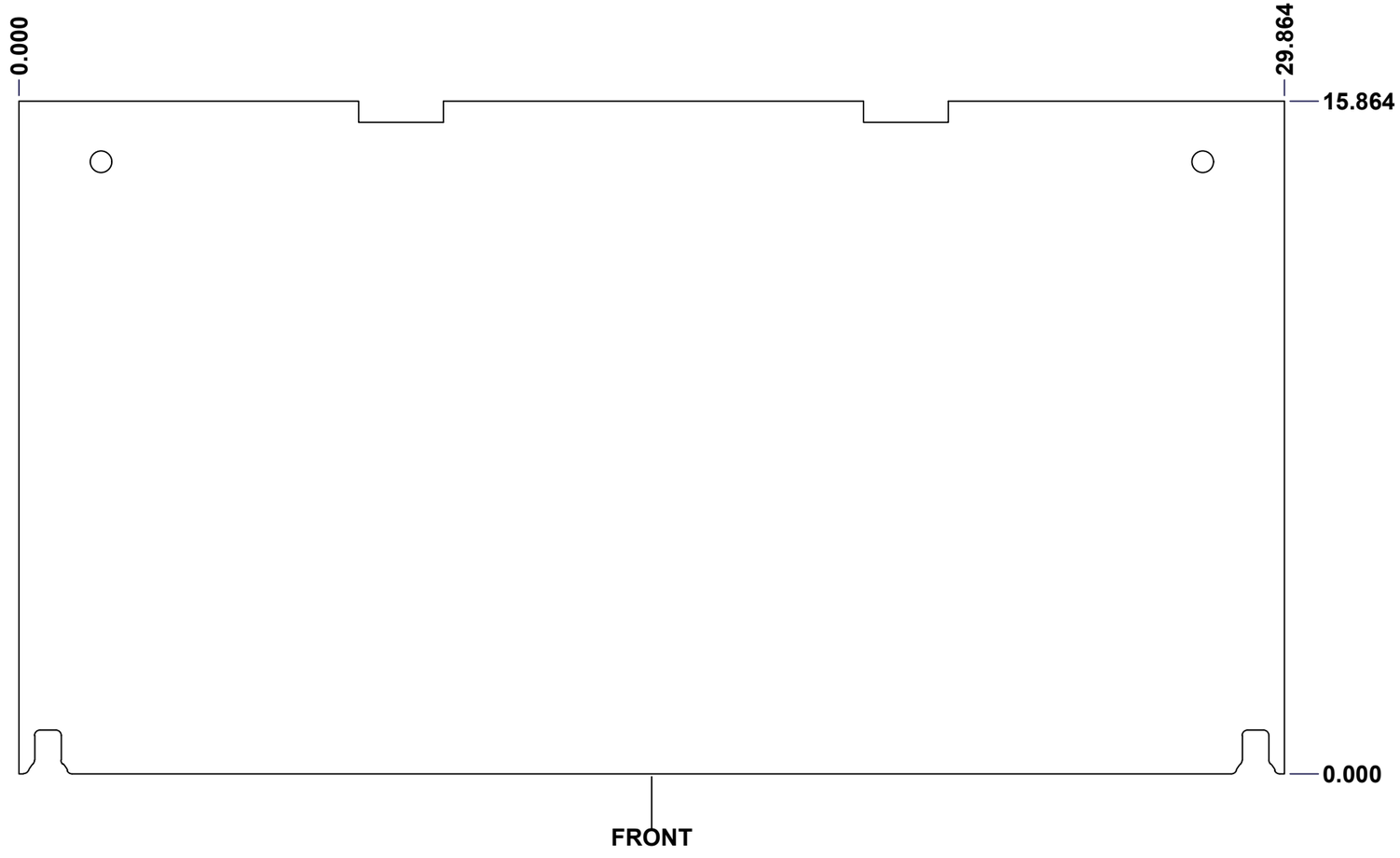
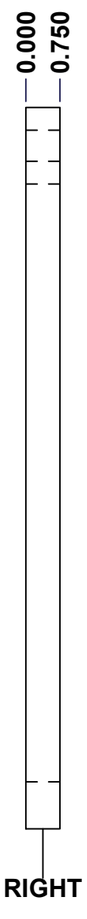
Tolérance ±1/32" sauf spécification contraire







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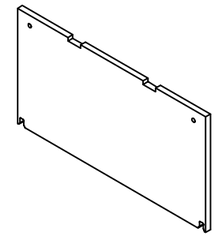
No.	Revisions	Date	By/Par



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Flatness / Aplatissement: Max 3.0mm

Projection

Customer / Client		Date	
Drawn By / Dessiné Par	BoxCad: BoxCad	Date	4/3/2024
Material / Matière	Polyisocyanurate		
Color / Couleur	Aluminum	Finish / Fini	Smooth
Description	5412ESDG 72" x 30"Bottom Insulation	Detail Rev.	
Part Number / Numéro Pièce	**5412ESDG723016THI-BT**	Rev.	**0**

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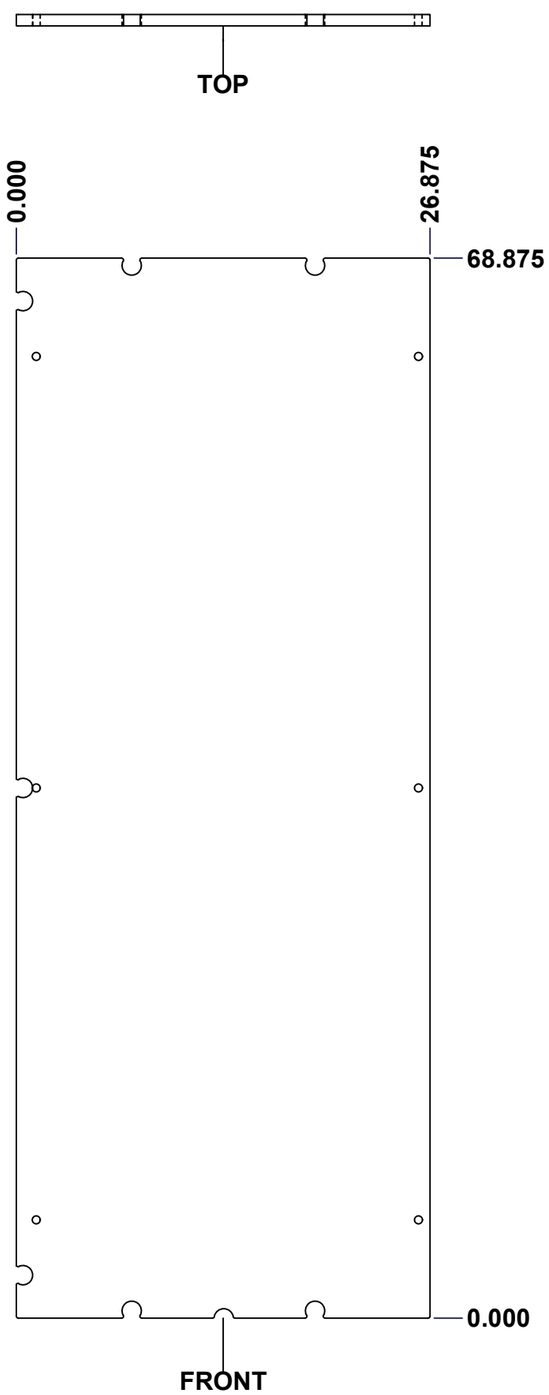

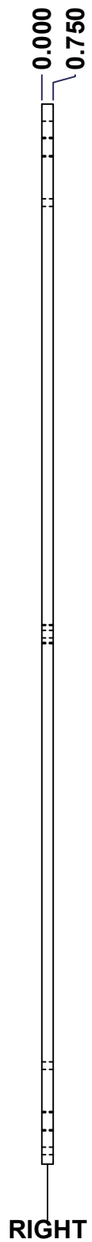

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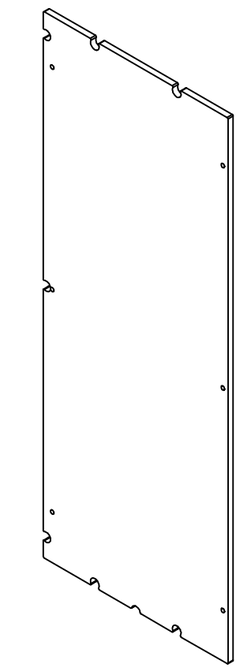
No.	Revisions	Date	By/Par



Isometric View

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Flatness / Aplatissement: Max 3.0mm

Projection

Customer / Client		Date	
Drawn By / Dessiné Par	BoxCad: Patrick Deschenes	Date	23-Jan-07
Material / Matière	Polyisocyanurate		
Color / Couleur	Aluminum	Finish / Fini	N/A
Description	5412ESDG 72" x 30" Cover Insulation	Detail Rev.	
Part Number / Numéro Pièce	**5412ESDG723016THI-C**	Rev.	**0**

Tolerance ±1/32" unless otherwise specified

Tolérance ±1/32" sauf spécification contraire

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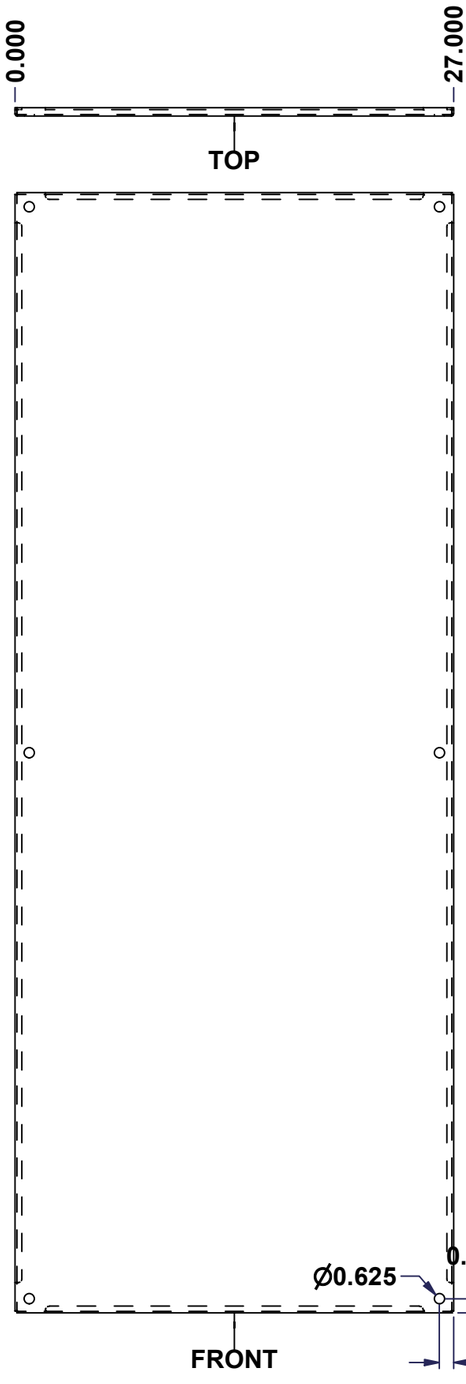
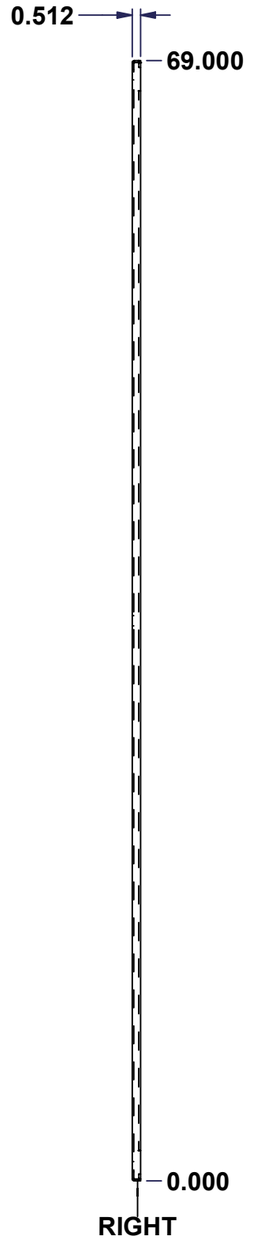
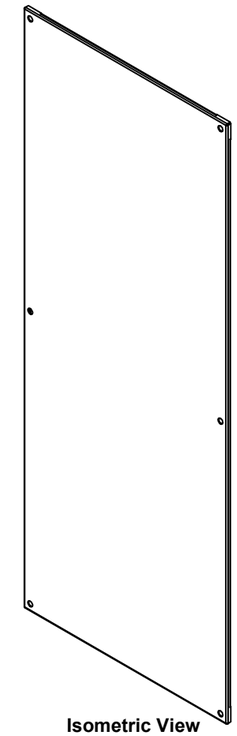




No.	Revisions	Date	By/Par



Isometric View

Qty	Part Number	Rev	Description	Material	Color	Finish
1	885SP7230G-P	0	885SP 72" x 30" Inner Panel Part	12 Ga Galvanized (2.5mm)	Unpainted	Galvanized

Parts List

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Flatness / Aplatissement: Max 3.0mm

Projection

Customer / Client:

Date:

Drawn By / Dessiné Par: BoxCad: nickz

Date: 01/03/2017

Material / Matière: 12 Ga Galvanized (2.5mm)

Color / Couleur: See Part List

Finish / Fini: See Part List

Description: 885SP 72" x 30" Inner Panel Part

Detail Rev.:

Part Number / Numéro Pièce: **885SP7230G**

Rev.: **0**

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