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Tolerance ±1/32" unless otherwise specified

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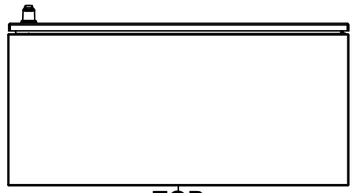
Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



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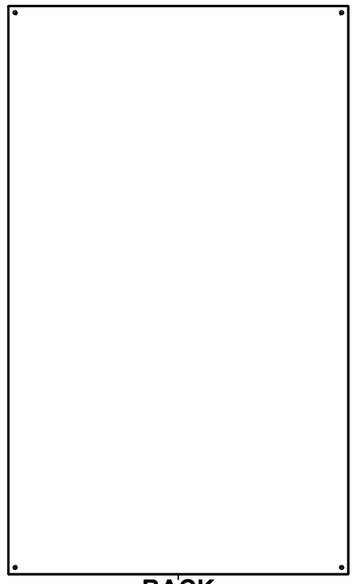

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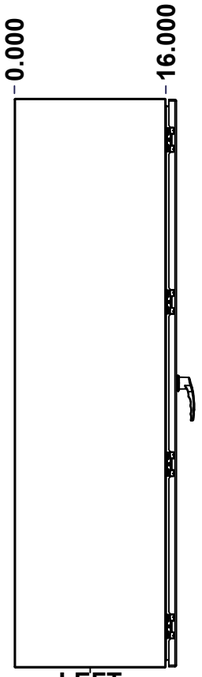

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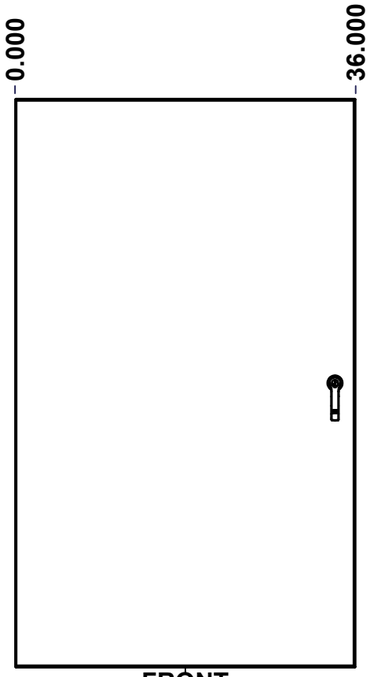

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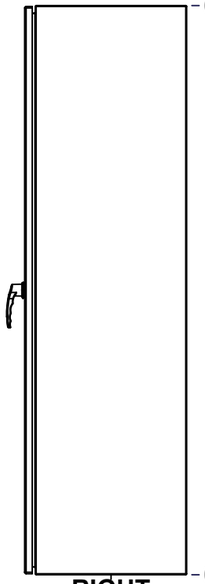

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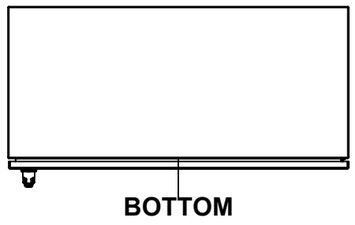
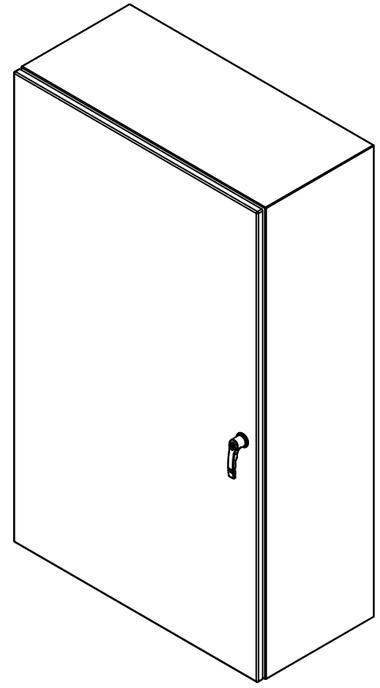


BOTTOM

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

SEE BILL OF MATERIAL ON LAST PAGE



Isometric View

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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	13-Aug-21
Material / Matière	14 Ga Stainless Steel 304 (1.7mm)		
Color / Couleur	Unpainted	Finish / Fini	Brushed
Description	5412ESS 60" x 36" x 16" Assembly	Detail Rev.	
Part Number / Numéro Pièce	**5412ESS603616NOIP**	Rev.	**0**

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Tolerance ±1/32" unless otherwise specified

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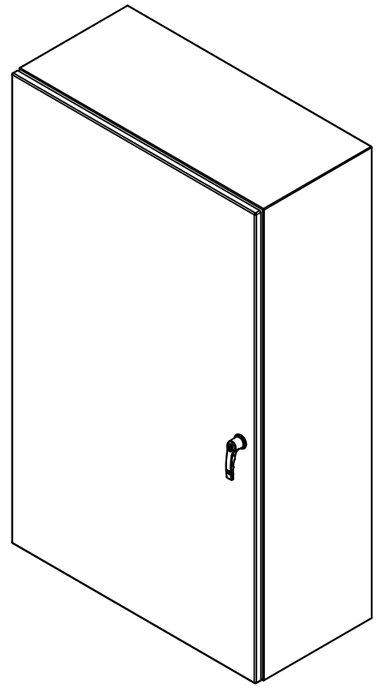
Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	**DESCRIPTION**
1	NEMA 4X Enclosure
2	C/W Standard ground studs on box and cover
3	C/W Standard door stiffener
4	W/O Inner panel
5	C/W Standard inner panel mounting studs

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
1	880 PP	6	Self Adhesive Print Pocket
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESS603616NOIPC	0	5412ESS 60" x 36" Cover
1	5412ESS603616NOIPB	0	5412ESS 60" x 36" x 16" Body
4	STK-Q-04051-07	8	M6 x 7mm Stainless Steel Hexagon Socket Head Machine Screw with Nyseal

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 13-Aug-21

Material
Matière
14 Ga Stainless Steel 304 (1.7mm)

Color
Couleur
Unpainted

Finish
Fini
Brushed

Description
5412ESS 60" x 36" x 16" Assembly

Detail Rev.

Part Number
Numéro Pièce
5412ESS603616NOIP

Rev.
0

2
2

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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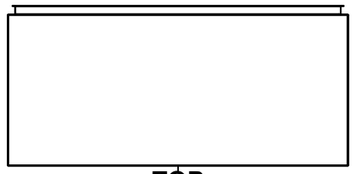
No.	Revisions	Date	By/Par



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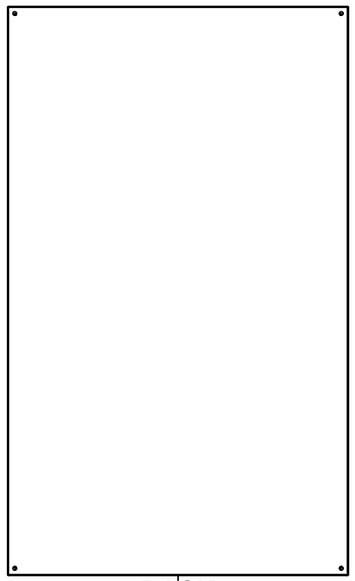

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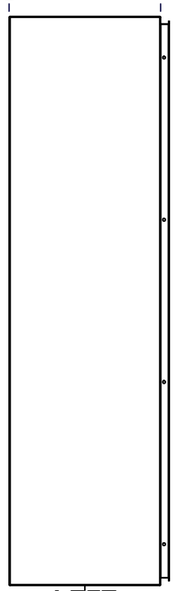

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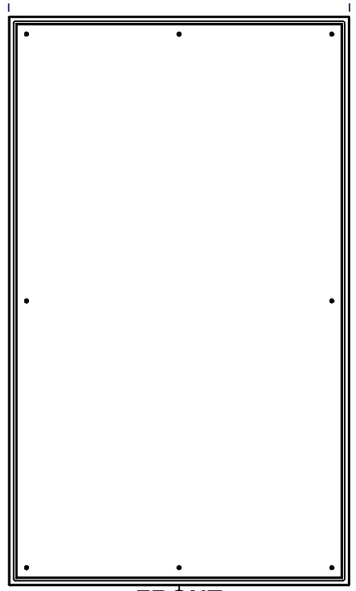

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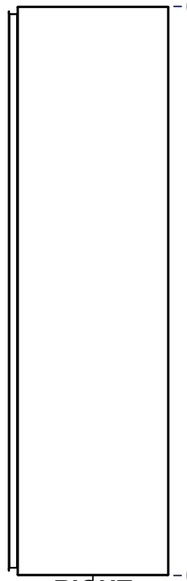

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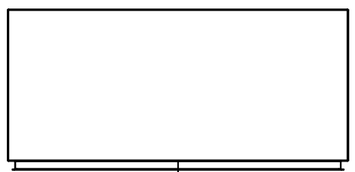


BOTTOM

0.000

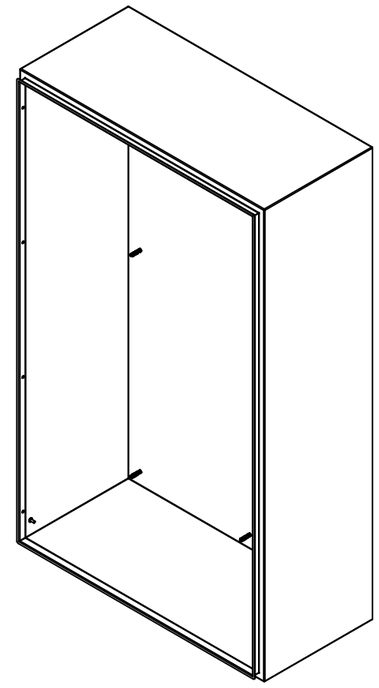
16.000

0.000

36.000

60.000

0.000



Isometric View

SEE BILL OF MATERIAL ON LAST PAGE

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Flatness
Aplatissement
Max 3.0mm

Projection

Customer Client			Date
Drawn By Dessiné Par	BoxCad: BoxCad	Date	13-Aug-21
Material Matière	14 Ga Stainless Steel 304 (1.7mm)		
Color Couleur	Unpainted	Finish Fini	Brushed
Description 5412ESS 60" x 36" x 16" Body		Detail Rev.	
Part Number Numéro Pièce **5412ESS603616NOIPB**		Rev. **0**	1 / 7

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Tolerance ±1/32" unless otherwise specified

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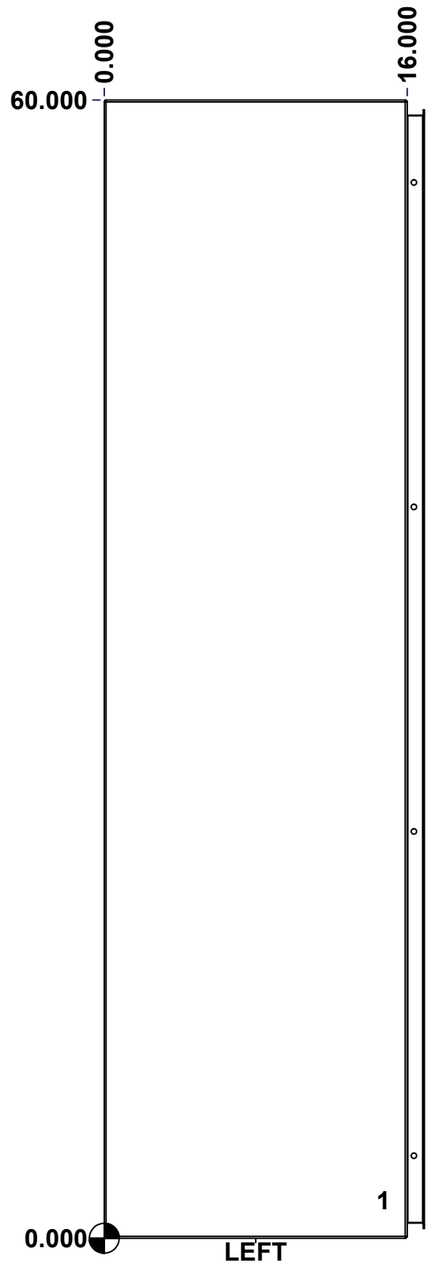
Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - LEFT VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	14.500	2.000	GND STUD M6 x 16mm (Inside)



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Y+
X- X+
Y-

Description	Status
5412ESS 60" x 36" x 16" Body	
Part Number / Numéro Pièce: **5412ESS603616NOIPB**	Rev.: **0**

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Tolerance ±1/32" unless otherwise specified

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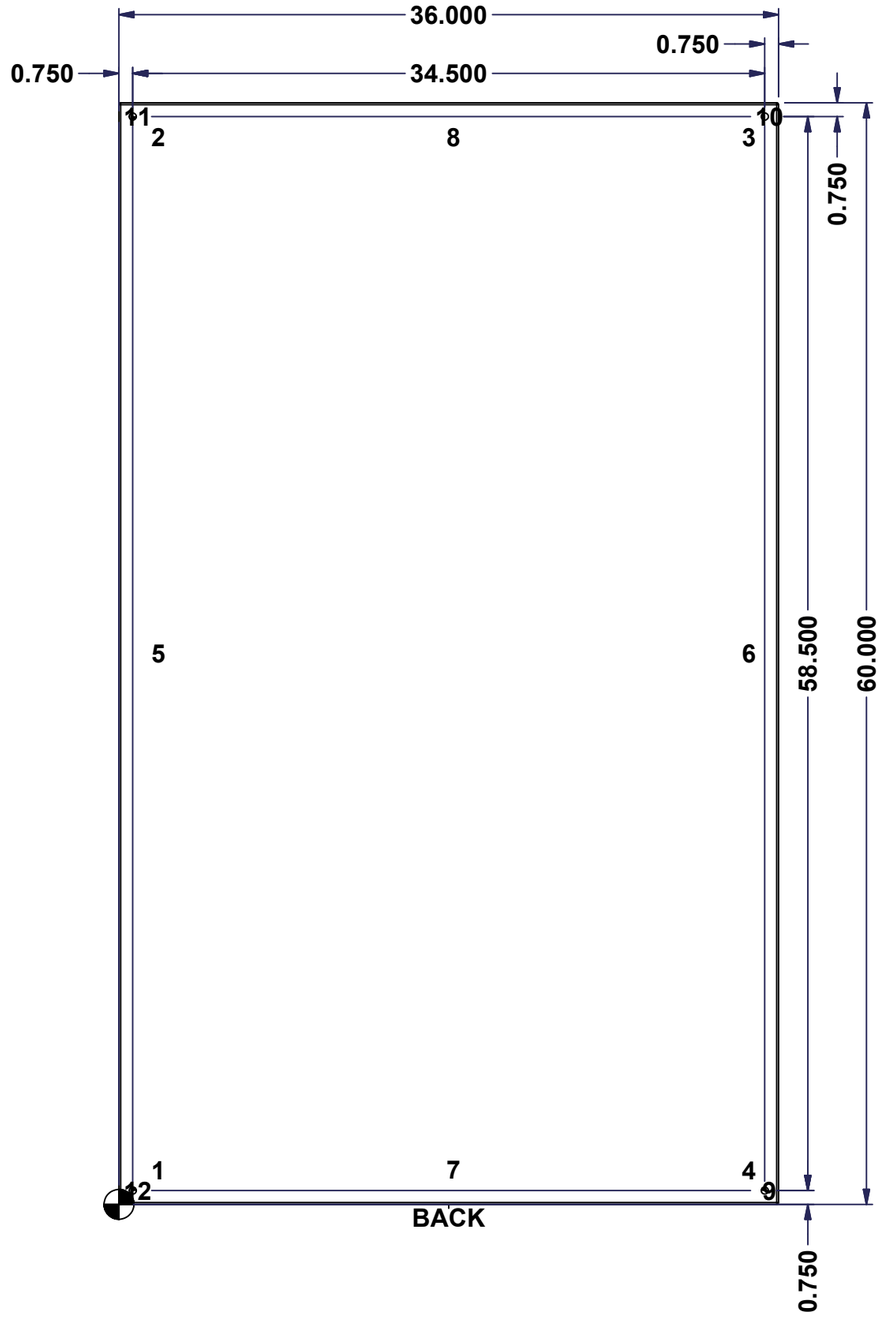
Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - BACK VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.875	1.875	IP STUD M8 x 35mm (Inside)
2	1.875	58.125	IP STUD M8 x 35mm (Inside)
3	34.125	58.125	IP STUD M8 x 35mm (Inside)
4	34.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	30.000	IP STUD M8 x 35mm (Inside)
6	34.125	30.000	IP STUD M8 x 35mm (Inside)
7	18.000	1.875	IP STUD M8 x 35mm (Inside)
8	18.000	58.125	IP STUD M8 x 35mm (Inside)
---	---	---	---
9	35.250	0.750	RND Ø0.390
10	35.250	59.250	RND Ø0.390
11	0.750	59.250	RND Ø0.390
12	0.750	0.750	RND Ø0.390



Y+
X- X+
Y-

Description	Status
5412ESS 60" x 36" x 16" Body	
Part Number / Numéro Pièce: **5412ESS603616NOIPB**	Rev. **0** — 6/7

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Tolérance ±1/32" sauf spécification contraire

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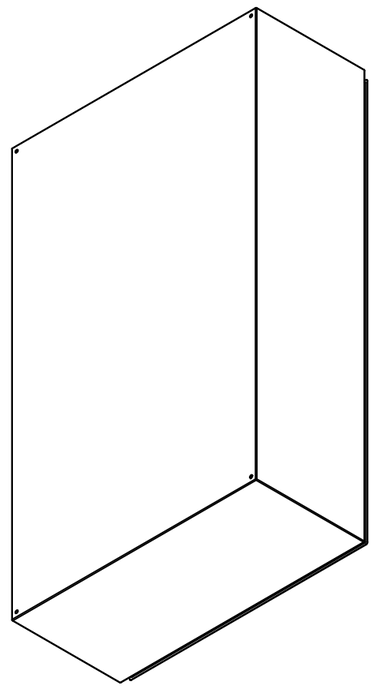
No.	Revisions	Date	By/Par



Isometric View

Qty	Part Number	Rev	Description
1	STK-Q-16085	0	Ground Stud M6 x 16mm Stainless Steel
8	STK-Q-16020	1	Stud M8 x 35mm Stainless Steel
1	5412ESS603616NOIPB-P	0	5412ESS 60" x 36" x 16" Body Part

Parts List

EXM
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Fax: (450) 979-4626
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Flatness / Aplatissement: Max 3.0mm

Projection

Customer / Client:

Date:

Drawn By / Dessiné Par: BoxCad: BoxCad

Date: 13-Aug-21

Material / Matière: 14 Ga Stainless Steel 304 (1.7mm)

Color / Couleur: Unpainted

Finish / Fini: Brushed

Description: 5412ESS 60" x 36" x 16" Body

Detail Rev.:

Part Number / Numéro Pièce: **5412ESS603616NOIPB**

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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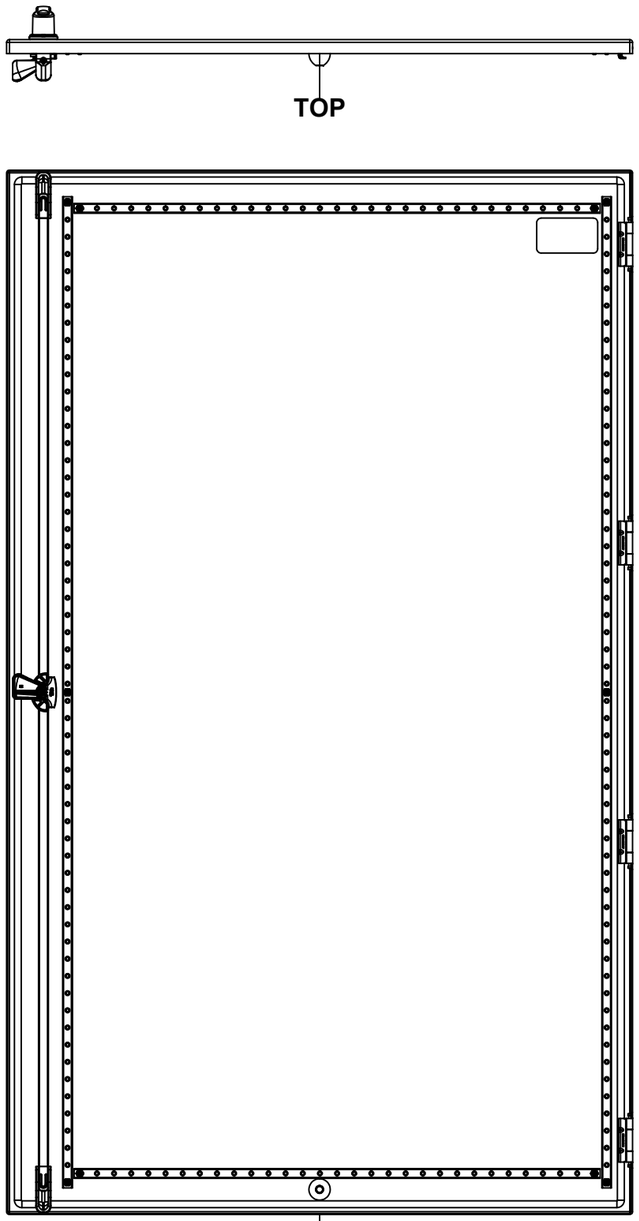
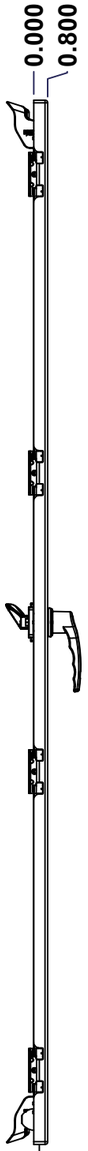
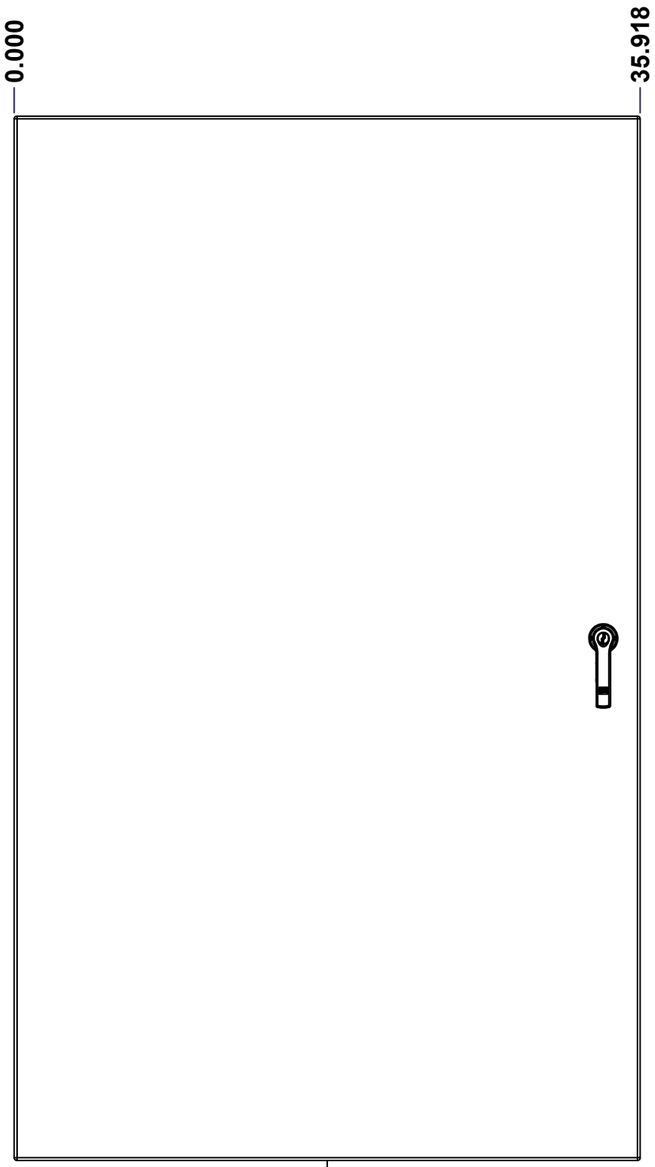
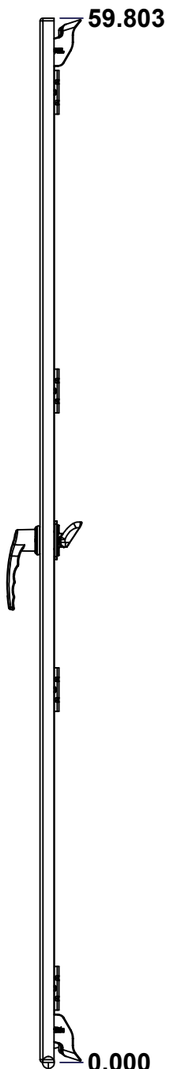
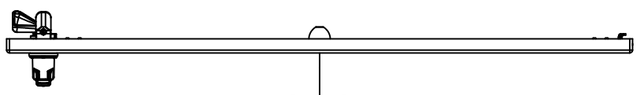




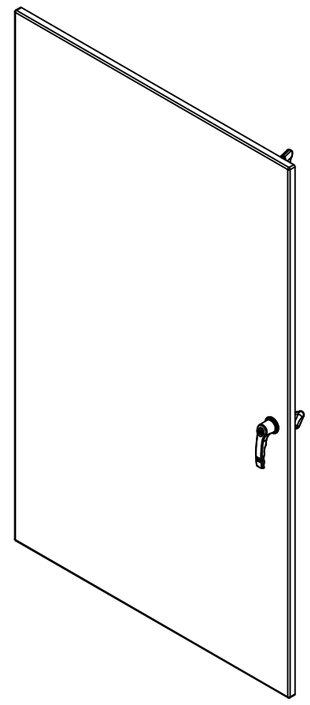






SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par



Isometric View

EXM
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Flatness / Aplatissement: Max 3.0mm

Projection

Customer / Client

Date

Drawn By / Dessiné Par: BoxCad: BoxCad

Date: 13-Aug-21

Material / Matière: 14 Ga Stainless Steel 304 (1.7mm)

Color / Couleur: Unpainted

Finish / Fini: Brushed

Description: 5412ESS 60" x 36" Cover

Detail Rev.

Part Number / Numéro Pièce: **5412ESS603616NOIPC**

Rev.: **0**

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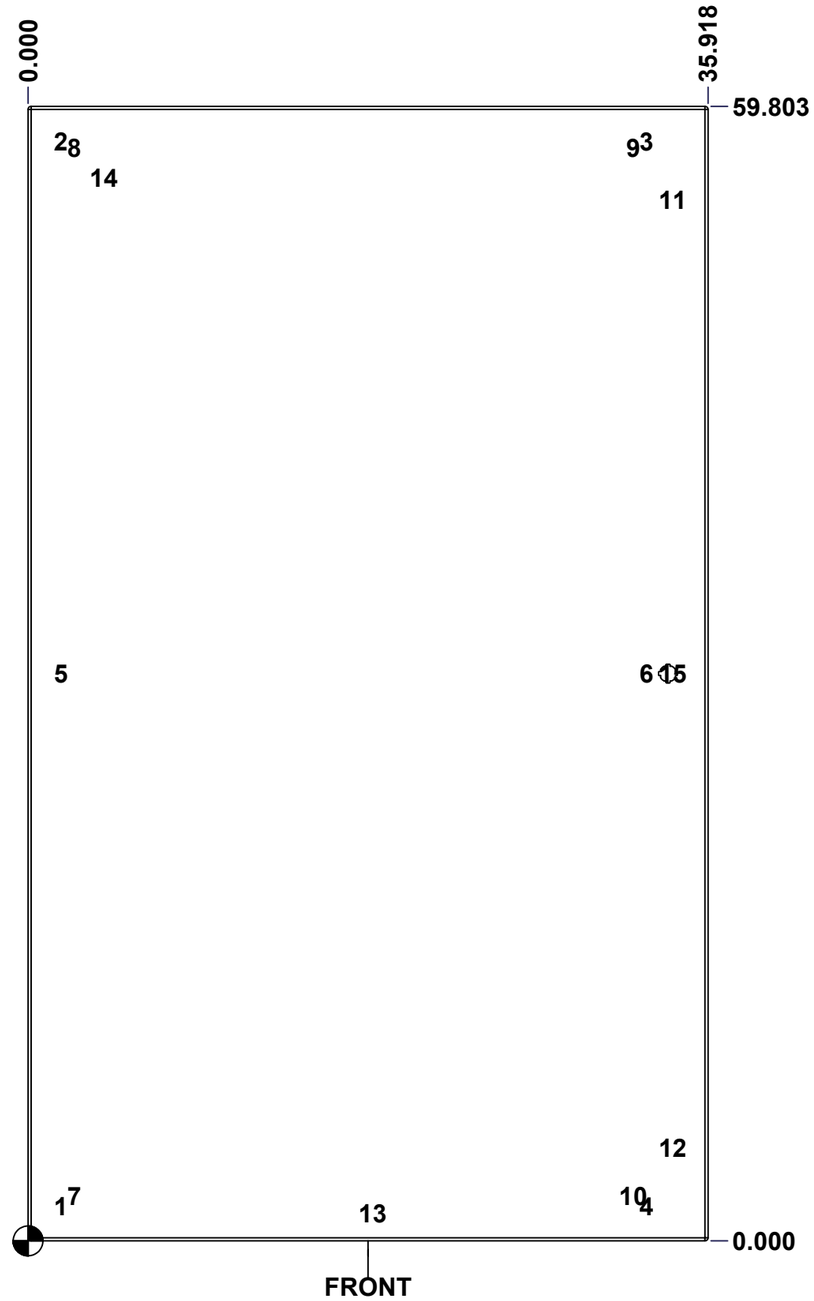
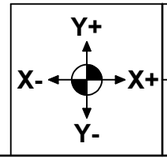
STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.850	STUD M6 x 18mm (Inside)
2	1.486	57.953	STUD M6 x 18mm (Inside)
3	32.423	57.953	STUD M6 x 18mm (Inside)
4	32.423	1.850	STUD M6 x 18mm (Inside)
5	1.486	29.902	STUD M6 x 18mm (Inside)
6	32.423	29.902	STUD M6 x 18mm (Inside)
7	2.191	2.350	STUD M6 x 18mm (Inside)
8	2.191	57.619	STUD M6 x 18mm (Inside)
9	31.718	57.619	STUD M6 x 18mm (Inside)
10	31.718	2.350	STUD M6 x 18mm (Inside)
11	33.803	54.896	CLOSING BAR STUD (Inside)
12	33.803	4.907	CLOSING BAR STUD (Inside)
13	17.959	1.435	STUD M6 x 18mm (Inside)
----------	---------	---------	----------
14	3.750	56.053	LABEL_EXM (Inside)
15	33.803	29.902	HANDLE 885 ESL2A-LSS @ 0.0°





Description: 5412ESS 60" x 36" Cover	Status: (NULL)	
Part Number / Numéro Pièce: **5412ESS603616NOIPC**	Rev.: **0**	2 / 3

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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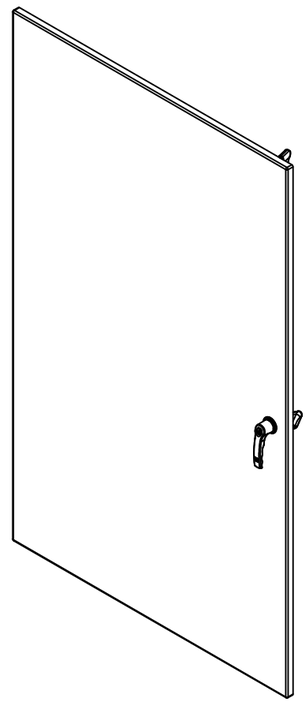
No.	Revisions	Date	By/Par



Isometric View

Qty	Part Name	Rev	Description
2	STK-Q-90042	4	5412 ES - Cabinet Closing Bar End (Small)
2	STK-Q-45655-60	0	5412 ES - Closing Bar
1	STK-Q-50536	13	5412 ES - Handle Cam Clockwise (Grip 32mm)
1	885 ESL2A-LSS	3	5412 ESS Key Lock L-Handle (3 Pts)
1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	STK-Q-46515	3	5412 ES Door Support with Brass Insert
2	STK-Q-46025-36-3	0.1.1	5412 ES Horizontal Door Stiffener 36" (3 Pts)
2	STK-Q-46020-60	5	5412 ES Vertical Door Stiffener 60"
2	STK-Q-16407	2	Guide Stud - Small (No Paint Cap Required)
11	STK-Q-16070	1	Stud M6 x 18mm Stainless steel
1	5412ESS603616NOIPG	0	5412ESS 60" x 36" Cover Gasket Part
1	5412ESS603616NOIPC-P	0	5412ESS 60" x 36" Cover Part
4	STK-A-33016	0	5412 ESS Bended Hinge (Body Part)
10	STK-Q-07220	1	M6 Nylon Insert Lock Nut

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 13-Aug-21

Material
Matière
14 Ga Stainless Steel 304 (1.7mm)

Color
Couleur
Unpainted

Finish
Fini
Brushed

Description
5412ESS 60" x 36" Cover

Detail Rev.

Part Number
Numéro Pièce
5412ESS603616NOIPC

Rev.
0

3
3