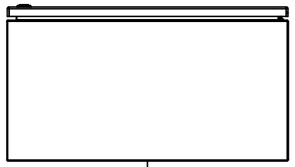
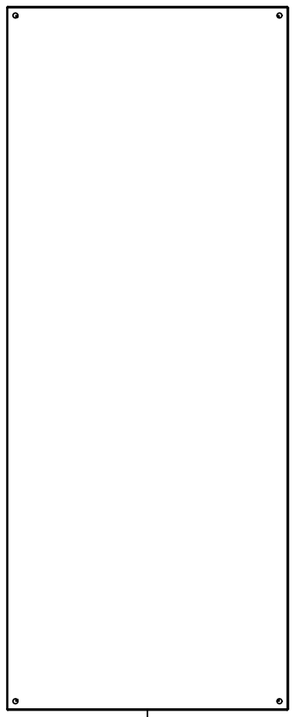
This drawing is confidential and must not be reproduced or used without the consent of EXM

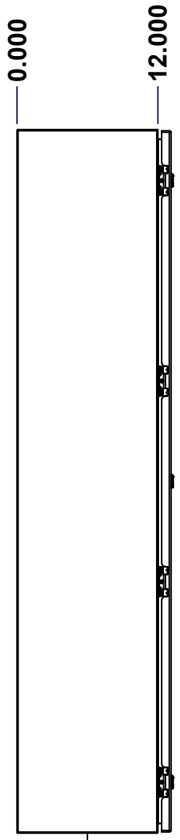
Tolerance ±1/32" unless otherwise specified

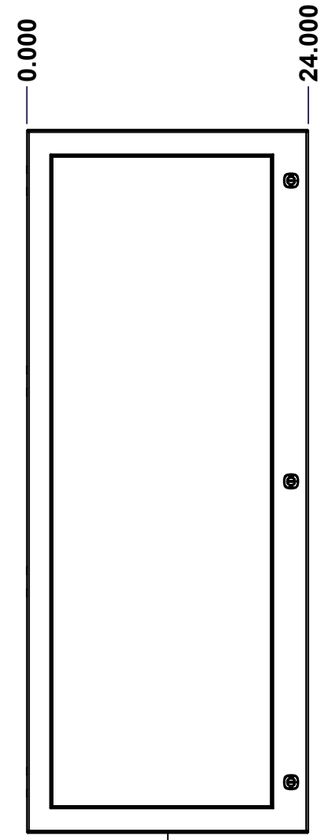
C:\Vault_Workspace\Inventor_Dwg\BoxCad\Result\5412ESSW6024126NOIP\5412ESSW6024126NOIP.idw

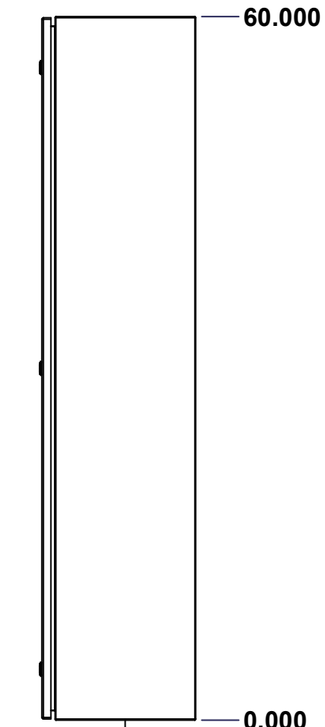
Tolérance ±1/32" sauf spécification contraire

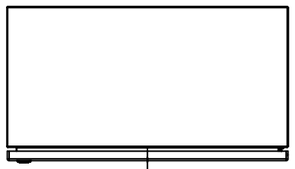








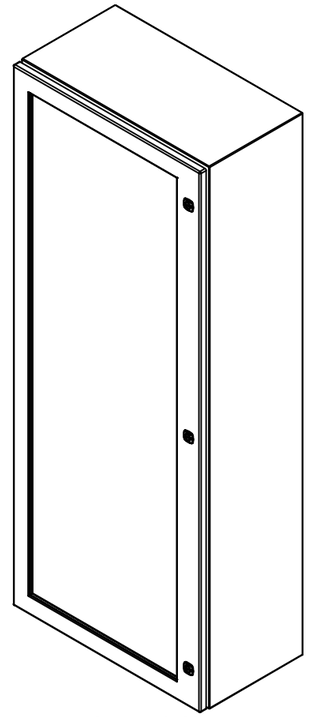




GRAIN DIRECTION:
TOP/BOTTOM: HORIZONTAL
LEFT/RIGHT/BACK/FRONT:VERTICAL

SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par



Isometric View

EXM exm
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: 22-Jun-23

Material / Matière: 16 Ga Stainless Steel 316 (1.4mm)

Color / Couleur: Unpainted

Finish / Fini: Brushed

Description: 5412ESSW 60" x 24" x 12" Assembly

Detail Rev.

Part Number / Numéro Pièce: **5412ESSW6024126NOIP**

Rev.: **0**

1 / 9

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

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

Tolerance ±1/32" unless otherwise specified

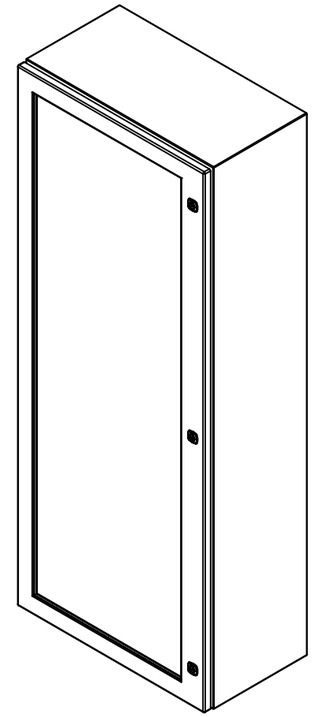
C:\Vault_Workspace\Inventor_Dwg\BoxCad\Result\5412ESSW6024126NOIP\5412ESSW6024126NOIP.idw

Tolérance ±1/32" sauf spécification contraire

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

NOTE	
ITEM	**DESCRIPTION**
1	NEMA 4X Enclosure
2	C/W Standard ground studs on box and cover
3	W/O 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	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESSW6024126NOIPC	0	5412ESSW 60" x 24" Cover
1	5412ESSW6024126NOIPB	0	5412ESSW 60" x 24" x 12" Body
4	STK-Q-04051-08	1	M6 x 8mm 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 22-Jun-23

Material
Matière
16 Ga Stainless Steel 316 (1.4mm)

Color
Couleur
Unpainted

Finish
Fini
Brushed

Description
5412ESSW 60" x 24" x 12" Assembly

Detail Rev.

Part Number
Numéro Pièce
5412ESSW6024126NOIP

Rev.
0

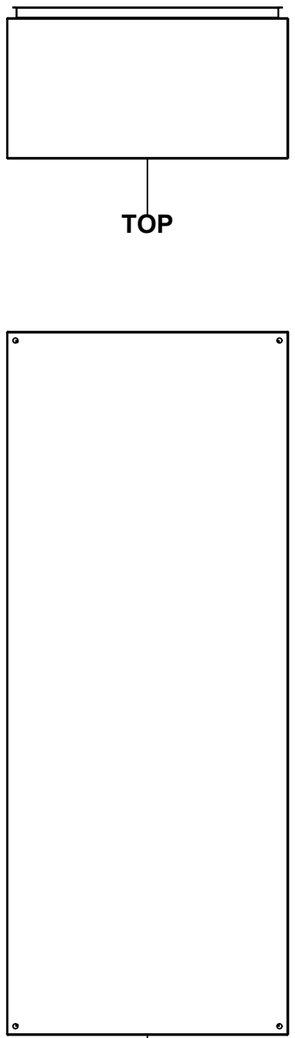
This drawing is confidential and must not be reproduced or used without the consent of EXM

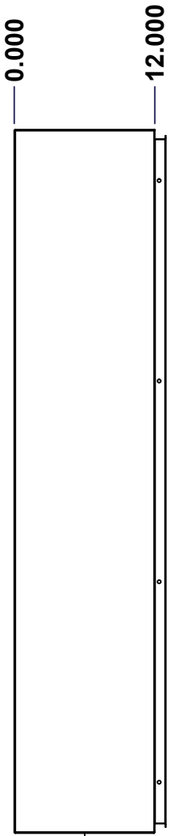
Tolerance ±1/32" unless otherwise specified

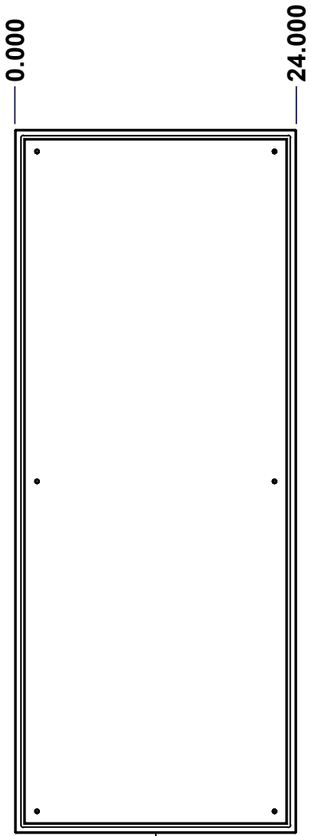
C:\Vault_Workspace\Inventor_Dwg\BoxCad\Result\5412ESSW6024126NOIP\5412ESSW6024126NOIP.idw

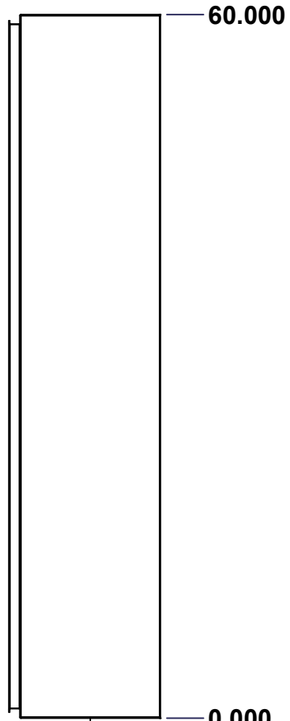
Tolérance ±1/32" sauf spécification contraire

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM







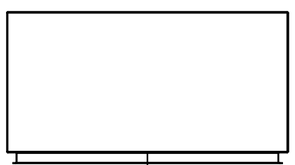


BACK

LEFT

FRONT

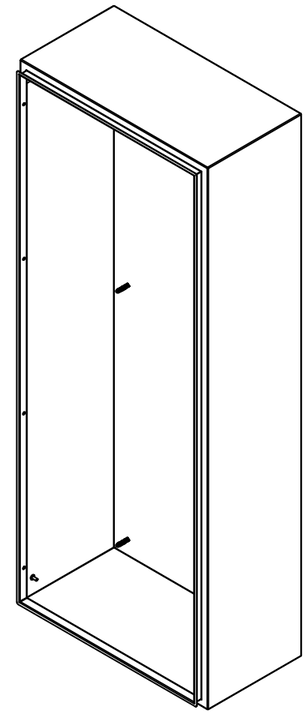
RIGHT



BOTTOM

SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par



Isometric View

exm
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: 22-Jun-23

Material / Matière: 16 Ga Stainless Steel 316 (1.4mm)

Color / Couleur: Unpainted

Finish / Fini: Brushed

Description: 5412ESSW 60" x 24" x 12" Body

Detail Rev.

Part Number / Numéro Pièce: **5412ESSW6024126NOIPB**

Rev.: **0**

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

Tolerance ±1/32" unless otherwise specified

C:\Vault_Workspace\Inventor_Dwg\BoxCad\Result\5412ESSW6024126NOIP\5412ESSW6024126NOIP.idw

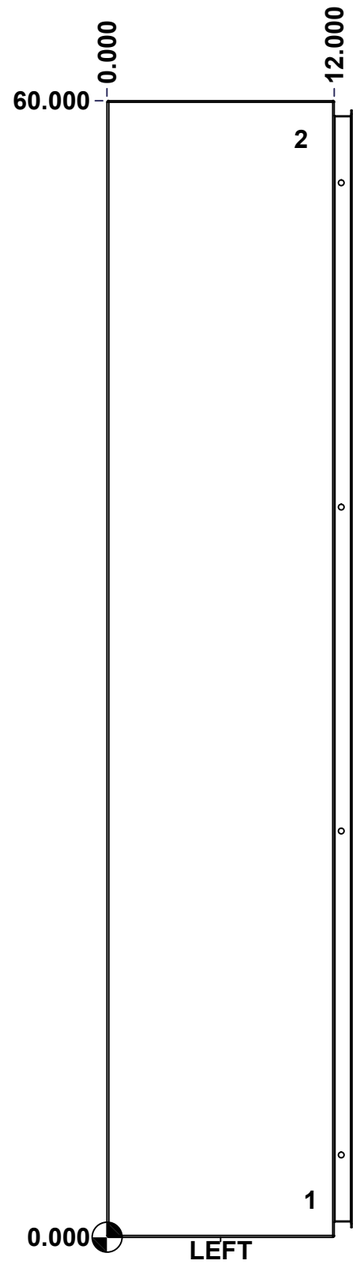
Tolérance ±1/32" sauf spécification contraire

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - LEFT VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	10.500	2.000	GND STUD M6 x 16mm (Inside)
2	10.000	58.000	LABEL_EXM (Inside)



Y+ / X- / X+ / Y-	Description: 5412ESSW 60" x 24" x 12" Body	Status: (NULL)
	Part Number / Numéro Pièce: **5412ESSW6024126NOIPB**	Rev.: **0**

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

Tolerance ±1/32" unless otherwise specified

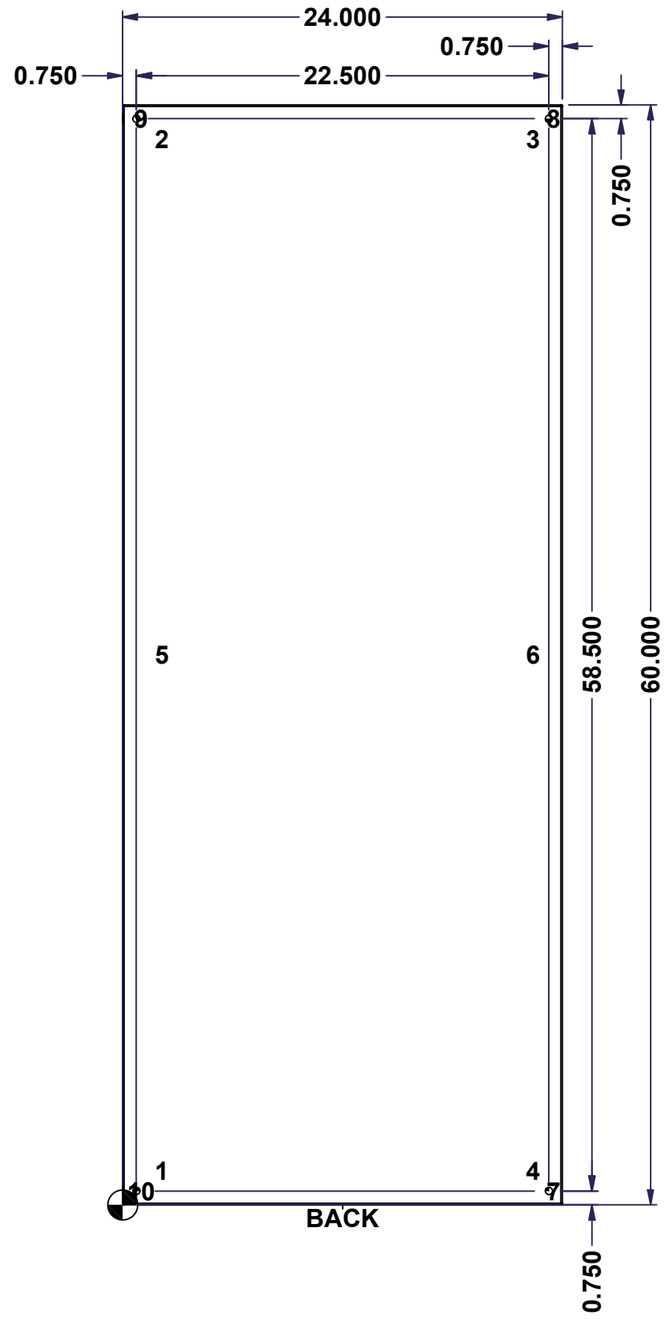
C:\Vault_Workspace\Inventor_Dwg\BoxCad\Result\5412ESSW6024126NOIP\5412ESSW6024126NOIP.idw

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	22.125	58.125	IP STUD M8 x 35mm (Inside)
4	22.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	30.000	IP STUD M8 x 35mm (Inside)
6	22.125	30.000	IP STUD M8 x 35mm (Inside)
---	---	---	---
7	23.250	0.750	RND Ø0.390
8	23.250	59.250	RND Ø0.390
9	0.750	59.250	RND Ø0.390
10	0.750	0.750	RND Ø0.390



Y+
X- X+
Y-

Description	Status
5412ESSW 60" x 24" x 12" Body	(NULL)

Part Number / Numéro Pièce	Rev.	
5412ESSW6024126NOIPB	**0**	5 / 9

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

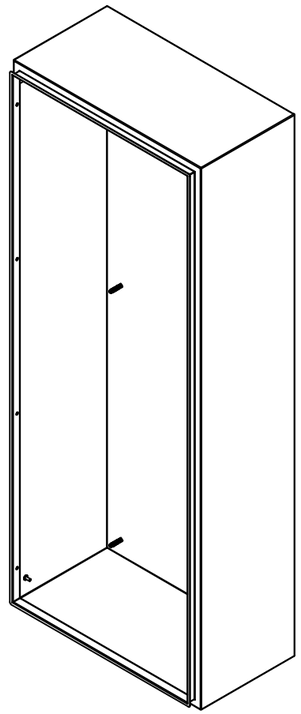
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault_Workspace\Inventor_Dwg\BoxCad\Result\5412ESSW6024126NOIP\5412ESSW6024126NOIP.idw

Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View

Qty	Part Number	Rev	Description
1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	STK-Q-16085	0	Ground Stud M6 x 16mm Stainless Steel
6	STK-Q-16020	1	Stud M8 x 35mm Stainless Steel
1	5412ESSW6024126NOIP B-P	0	5412ESSW 60" x 24" x 12" Body Part

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
22-Jun-23

Material
Matière
16 Ga Stainless Steel 316 (1.4mm)

Color
Couleur
Unpainted

Finish
Fini
Brushed

Description
5412ESSW 60" x 24" x 12" Body

Detail Rev.

Part Number
Numéro Pièce
5412ESSW6024126NOIPB

Rev.
0

6
9

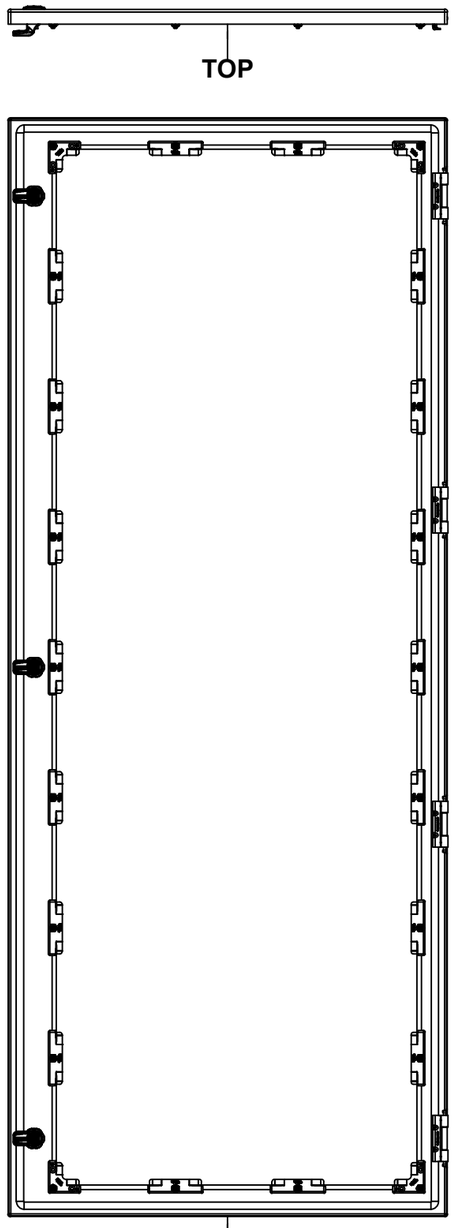
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

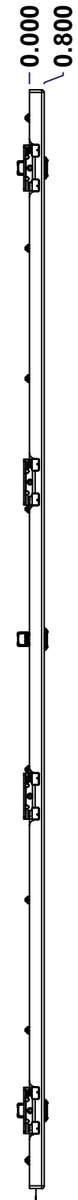
This drawing is confidential and must not be reproduced or used without the consent of EXM

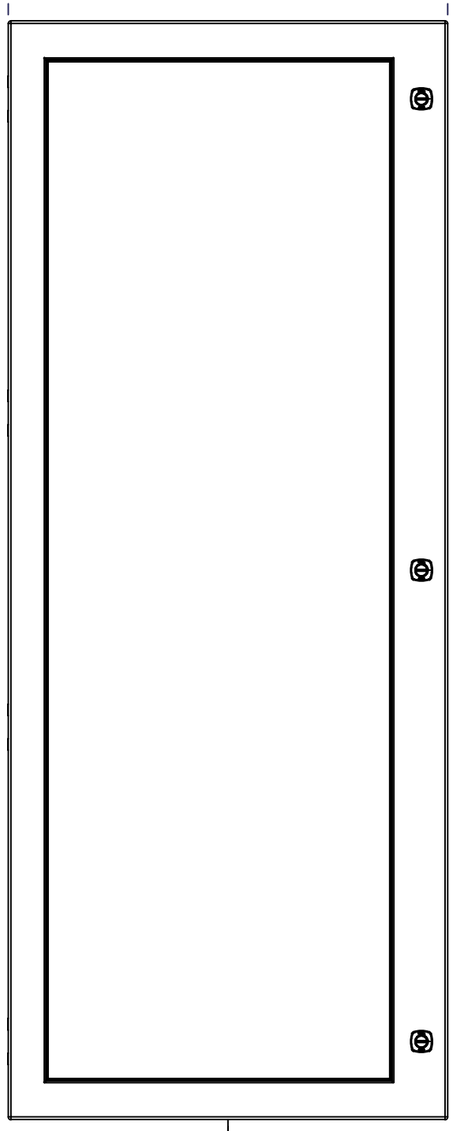
Tolerance ±1/32" unless otherwise specified

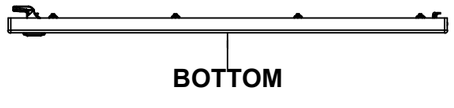
C:\Vault_Workspace\Inventor_Dwg\BoxCad\Result\5412ESSW6024126NOIP\5412ESSW6024126NOIP.idw

Tolérance ±1/32" sauf spécification contraire



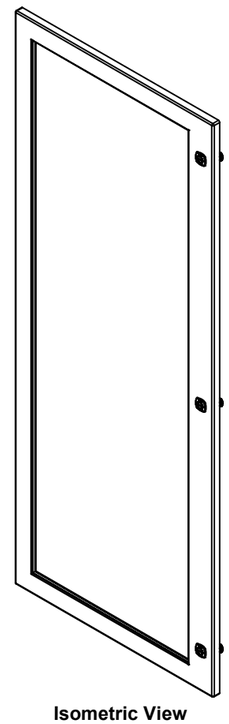






SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par



Isometric View

exm
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	22-Jun-23
Material / Matière	16 Ga Stainless Steel 316 (1.4mm)		
Color / Couleur	Unpainted	Finish / Fini	Brushed
Description	5412ESSW 60" x 24" Cover	Detail Rev.	
Part Number / Numéro Pièce	**5412ESSW6024126NOIPC**	Rev.	**0**

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

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

Tolerance ±1/32" unless otherwise specified

C:\Vault_Workspace\Inventor_Dwg\BoxCad\Result\5412ESSW6024126NOIP\5412ESSW6024126NOIP.idw

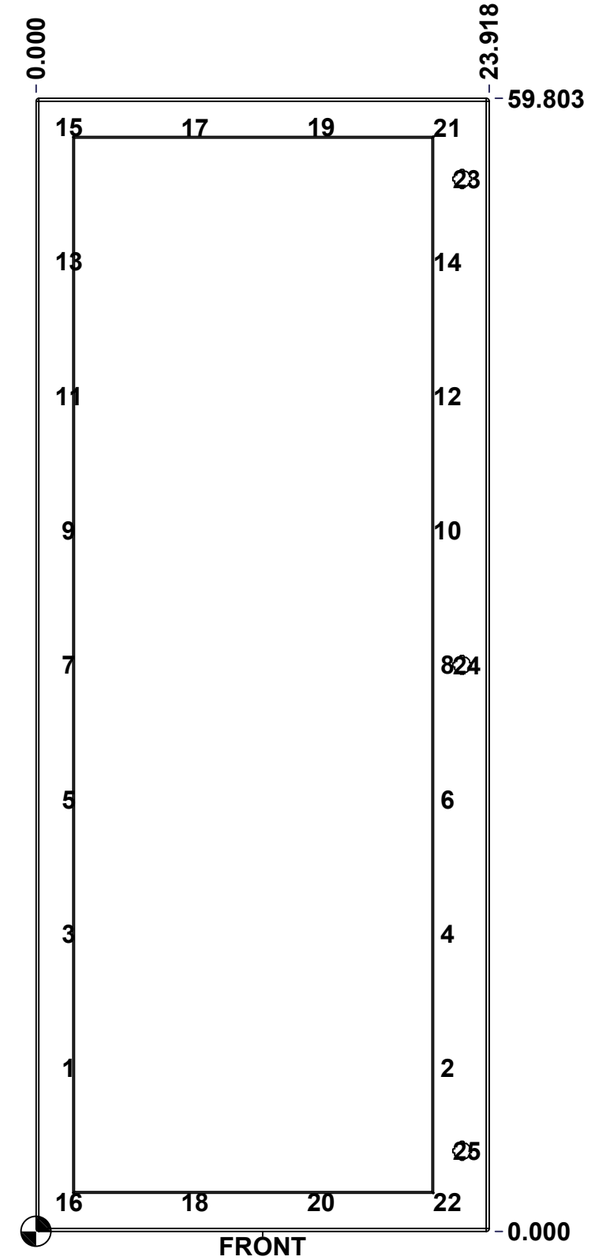
Tolérance ±1/32" sauf spécification contraire

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.469	8.621	STUD M6 x 18mm (Inside)
2	21.468	8.621	STUD M6 x 18mm (Inside)
3	1.469	15.714	STUD M6 x 18mm (Inside)
4	21.468	15.714	STUD M6 x 18mm (Inside)
5	1.469	22.808	STUD M6 x 18mm (Inside)
6	21.468	22.808	STUD M6 x 18mm (Inside)
7	1.469	29.902	STUD M6 x 18mm (Inside)
8	21.468	29.902	STUD M6 x 18mm (Inside)
9	1.469	36.995	STUD M6 x 18mm (Inside)
10	21.468	36.995	STUD M6 x 18mm (Inside)
11	1.469	44.089	STUD M6 x 18mm (Inside)
12	21.468	44.089	STUD M6 x 18mm (Inside)
13	1.469	51.182	STUD M6 x 18mm (Inside)
14	21.468	51.182	STUD M6 x 18mm (Inside)
15	1.469	58.276	STUD M6 x 18mm (Inside)
16	1.469	1.527	STUD M6 x 18mm (Inside)
17	8.135	58.276	STUD M6 x 18mm (Inside)
18	8.135	1.527	STUD M6 x 18mm (Inside)
19	14.802	58.276	STUD M6 x 18mm (Inside)
20	14.802	1.527	STUD M6 x 18mm (Inside)
21	21.468	58.276	STUD M6 x 18mm (Inside)
22	21.468	1.527	STUD M6 x 18mm (Inside)
---	---	---	---
23	22.494	55.553	880 SCQ4-SLSS6
24	22.494	29.902	880 SCQ4-SLSS6
25	22.494	4.250	880 SCQ4-SLSS6



Y+
X- X+
Y-

Description: 5412ESSW 60" x 24" Cover	Status: (NULL)	
Part Number / Numéro Pièce: **5412ESSW6024126NOIPC**	Rev.: **0**	8 / 9

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

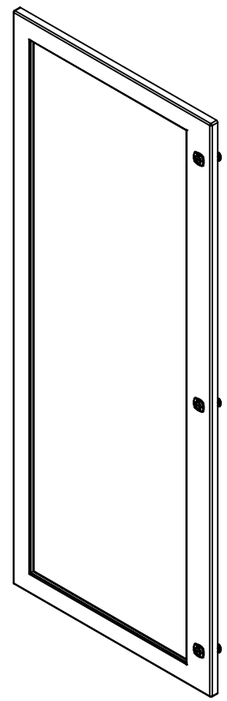
Tolerance ±1/32" unless otherwise specified

C:\Vault_Workspace\Inventor_Dwg\BoxCad\Result\5412ESSW6024126NOIP\5412ESSW6024126NOIP.idw

Tolérance ±1/32" sauf spécification contraire

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

No.	Revisions	Date	By/Par



Isometric View

18	STK-Q-60701	2.1	880 WK - Lexan 1/4" Fixing Bracket
1	STK-A-60703	0	5412 ESW Lexan Bracket Kit
22	STK-Q-16053	1	Stud M6 x 23mm Stainless steel
1	STK-G-02710	0	880 HWKG - Windows Kit Gasket
1	5412ESSW6024126NOIP LXG	0	5412ESSW 60" x 24" Lexan Gasket Part
1	5412ESSW6024126NOIP LX	0	5412ESSW 56.375" x 20.125" Lexan Part
1	5412ESSW6024126NOIP G	0	5412ESSW 60" x 24" Cover Gasket Part
1	5412ESSW6024126NOIP C-P	0	5412ESSW 60" x 24" Cover Part
3	880 SCQ4-SLSS6	7	5412 ESS 1/4 Turn Lock
4	STK-A-33016	0	5412 ESS Bended Hinge (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

Date

Drawn By / Dessiné Par: BoxCad: BoxCad

Date: 22-Jun-23

Material / Matière: 16 Ga Stainless Steel 316 (1.4mm)

Color / Couleur: Unpainted

Finish / Fini: Brushed

Description: 5412ESSW 60" x 24" Cover

Detail Rev.

Part Number / Numéro Pièce: **5412ESSW6024126NOIPC**

Rev.: **0**