

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\5412ES302006\5412ES302006.idw

Tolérance ±1/32" sauf spécification contraire



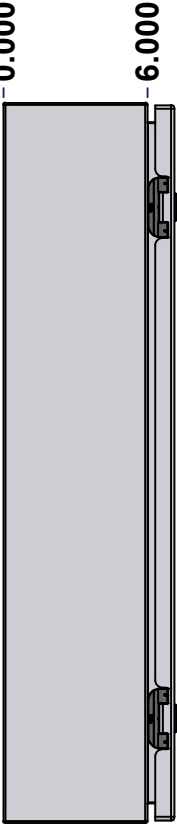
TOP



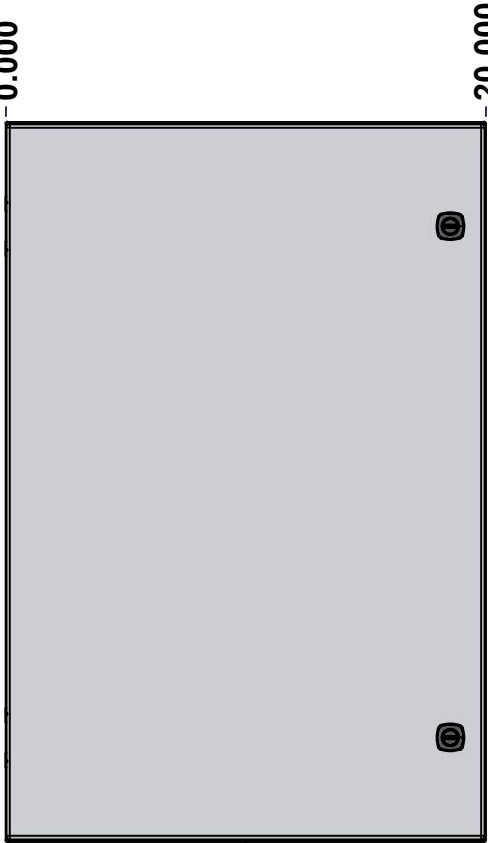
BACK



BOTTOM



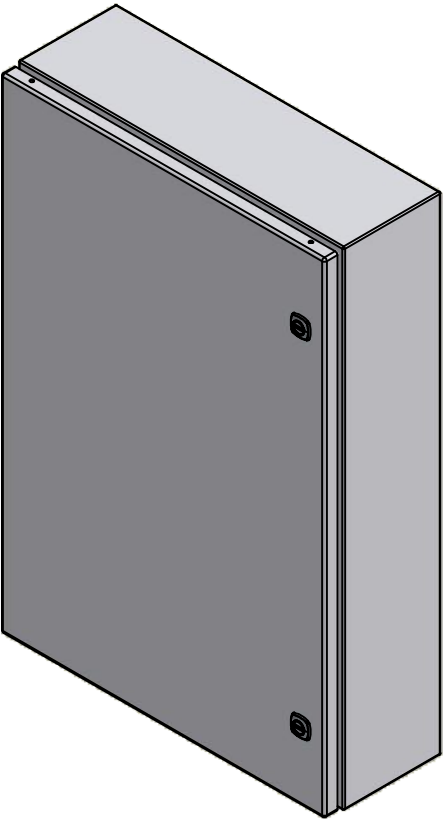
LEFT



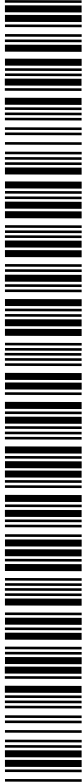
FRONT



RIGHT



Isometric View



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

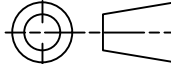


Tél: (450) 979-4373  
Fax: (450) 979-4626  
[www.exmweb.com](http://www.exmweb.com)

Flatness  
Aplatissement

Max 3.0mm

Projection



Customer  
Client

Date

Drawn By  
Dessiné Par

BoxCad: BoxCad

Date 26-Oct-17

Material  
Matière

16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Color  
Couleur

Asa-61 Grey

Finish  
Fini

Smooth

Description  
5412ES 30" x 20" x 6" Assembly

Detail Rev.

Part Number  
Numéro Pièce  
**5412ES302006**

Rev.  
**0**

1  
9

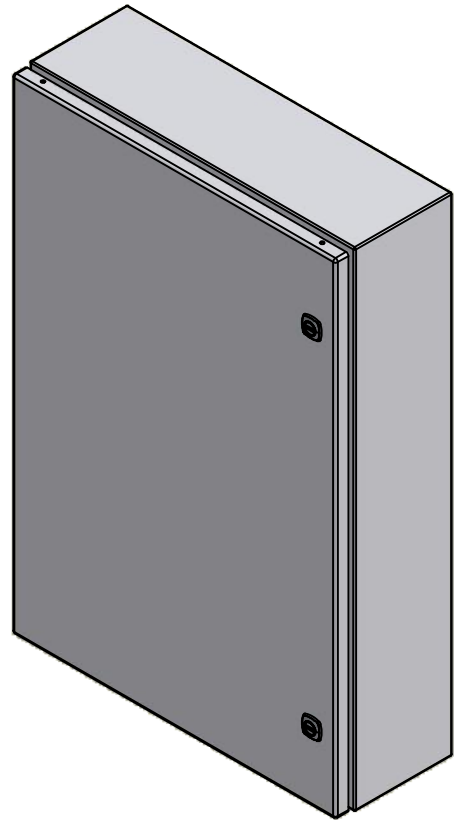
SEE BILL OF MATERIAL ON LAST PAGE

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

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

No.	Revisions	Date	By/Par

NOTE	
ITEM	DESCRIPTION
1	NEMA 4/12 Enclosure
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 880 PP included (Not installed)



### Isometric View

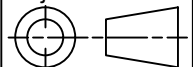


Tél: (450) 979-4373  
Fax: (450) 979-4626  
[www.exmweb.com](http://www.exmweb.com)

Flatness	Aplatissement
----------	---------------

Max 3.0mm

Projection
------------



Customer Client	
--------------------	--

Date

Drawn By  
Dessiné F

BoxCad: BoxCad

Date	26-Oct-17
------	-----------

	Material
	Matière

16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Color	
Couleur	

Asa-61 Grey

Finish
Fin

Smooth

ID	Description	Status	Priority	Due Date	Assigned To	Created At	Updated At
1	Task 1 Description	In Progress	High	2024-10-25	John Doe	2024-10-20 10:00	2024-10-20 10:00
2	Task 2 Description	Not Started	Medium	2024-10-28	Jane Smith	2024-10-20 11:00	2024-10-20 11:00
3	Task 3 Description	Completed	Low	2024-10-20	John Doe	2024-10-19 09:00	2024-10-20 08:00
4	Task 4 Description	On Hold	Low	2024-11-05	Jane Smith	2024-10-20 12:00	2024-10-20 12:00
5	Task 5 Description	In Progress	Medium	2024-10-30	John Doe	2024-10-20 13:00	2024-10-20 13:00

5412ES 30" x 20" x 6" Assembly

Detail Rev.
-------------

	Part Number
--	-------------

5412ES302006

Rev.	
------	--

0

9

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

1	881 SP3020G	0	881 SP - Inner Panel
2	STK-K-01320	0	5412 ES Inner Panel Accessory Kit
1	880 PP	6	Self Adhesive Print Pocket
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ES302006C	0	5412ES 30" x 20" Cover
1	5412ES302006B	0	5412ES 30" x 20" x 6" Body
2	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

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

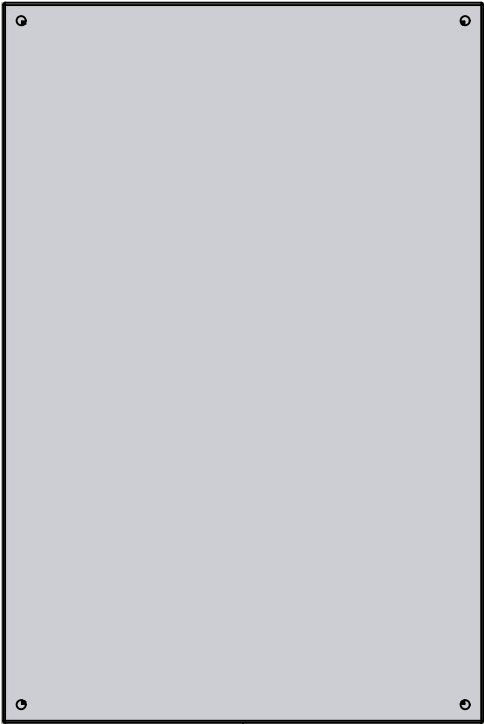
Tolerance  $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ES302006\5412ES302006.idw

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



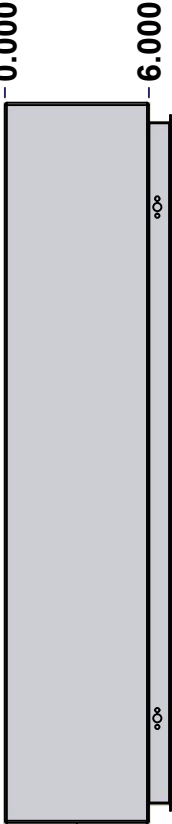
TOP



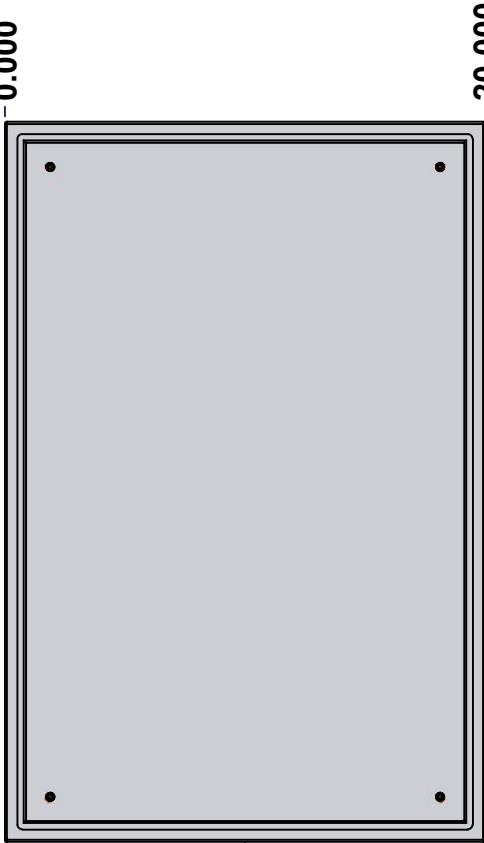
BACK



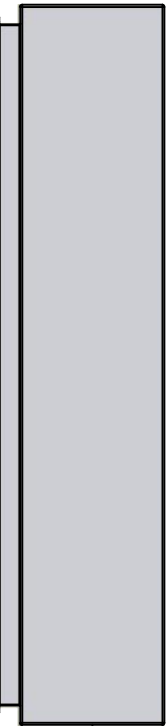
BOTTOM



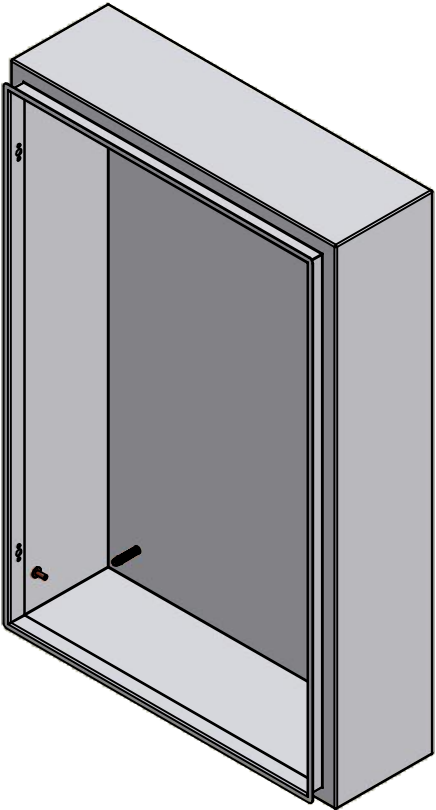
LEFT



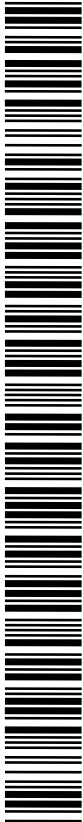
FRONT



RIGHT



Isometric View



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

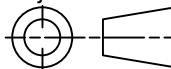


Tél: (450) 979-4373  
Fax: (450) 979-4626  
[www.exmweb.com](http://www.exmweb.com)

Flatness  
Aplatissement

Max 3.0mm

Projection



Customer  
Client

Date

Drawn By  
Dessiné Par

BoxCad: BoxCad

Date 26-Oct-17

Material  
Matière

16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Color  
Couleur

Asa-61 Grey

Finish  
Fini

Smooth

Description

5412ES 30" x 20" x 6" Body

Detail Rev.

Part Number  
Numéro Pièce

5412ES302006B

Rev.

3  
9

SEE BILL OF MATERIAL ON LAST PAGE

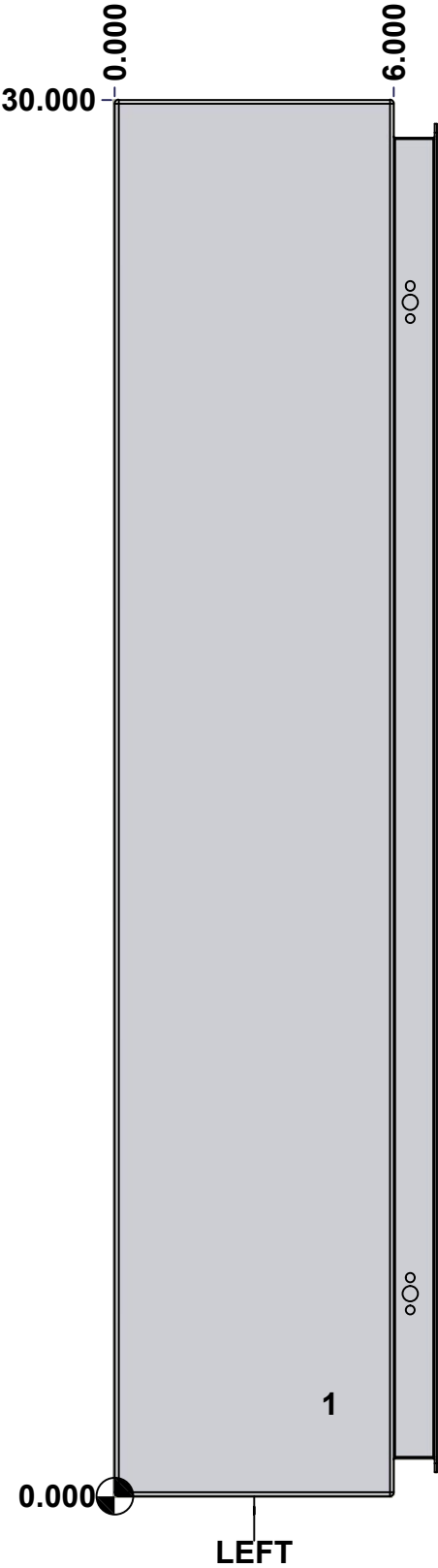
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ES302006\5412ES302006.idw

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	4.500	2.000	GND STUD M6 x 16mm (Inside)



	Description 5412ES 30" x 20" x 6" Body	Status (NULL)	
	Part Number Numéro Pièce <b>5412ES302006B</b>	Rev. <b>0</b>	4 9

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

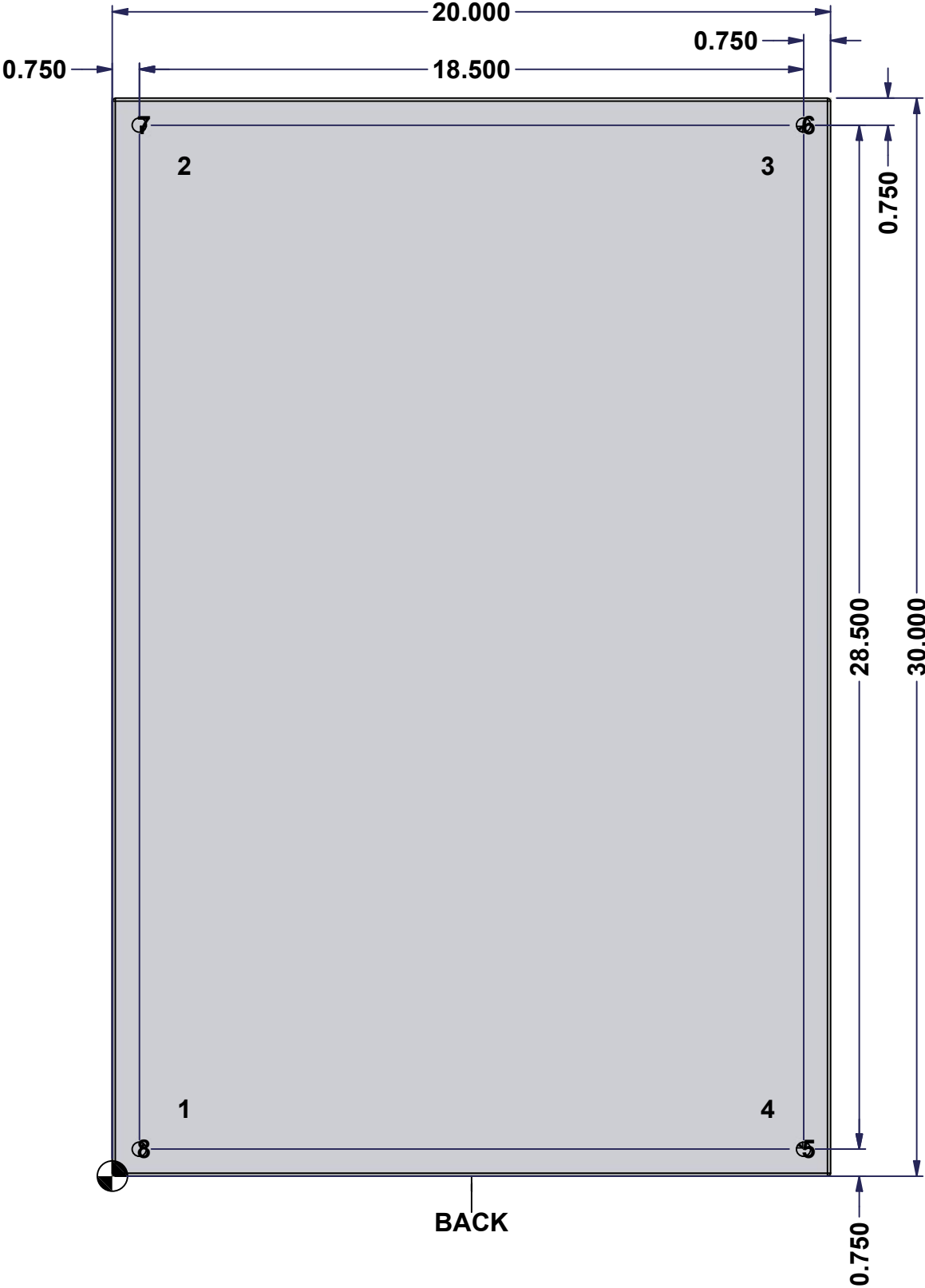
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ES302006\5412ES302006.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	28.125	IP STUD M8 x 35mm (Inside)
3	18.125	28.125	IP STUD M8 x 35mm (Inside)
4	18.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	19.250	0.750	RND Ø0.390
6	19.250	29.250	RND Ø0.390
7	0.750	29.250	RND Ø0.390
8	0.750	0.750	RND Ø0.390



	Description		Status	
	5412ES 30" x 20" x 6" Body		(NULL)	
	Part Number Numéro Pièce <b>5412ES302006B</b>		Rev. <b>0</b>	5 9

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

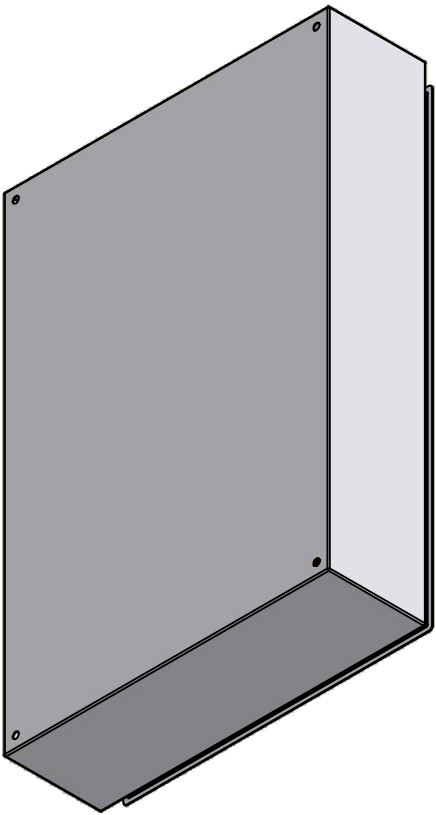
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

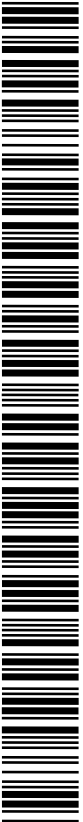
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ES302006\5412ES302006.idw

Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



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

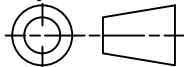


Tél: (450) 979-4373  
Fax: (450) 979-4626  
[www.exmweb.com](http://www.exmweb.com)

Flatness  
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 26-Oct-17
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth
Description 5412ES 30" x 20" x 6" Body	Detail Rev.
Part Number Numéro Pièce 5412ES302006B	Rev. 6
	9

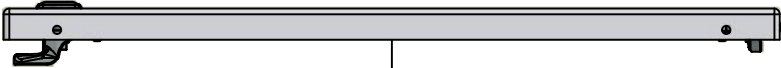
1	STK-Q-16080	0	Ground Stud M6 x 16mm
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5412ES302006B-P	0	5412ES 30" x 20" x 6" Body Part
Qty	Part Number	Rev	Description
Parts List			

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

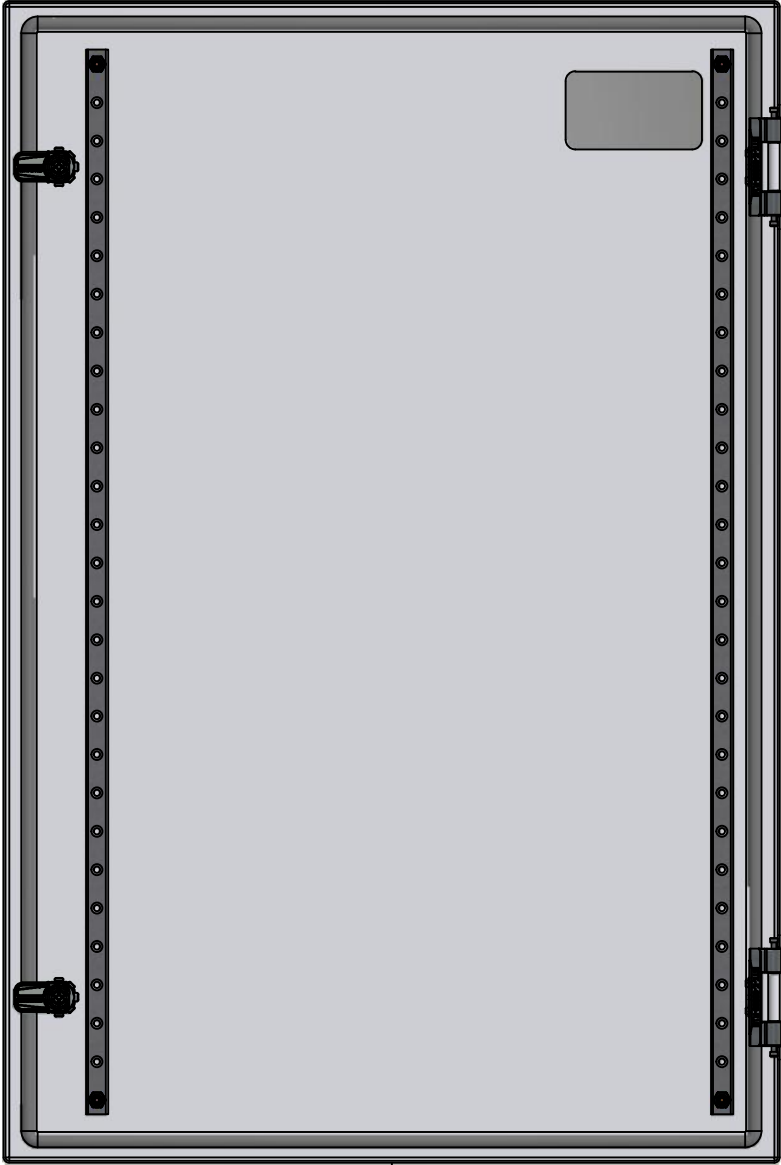
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ES302006\5412ES302006.idw

Tolérance ±1/32" sauf spécification contraire



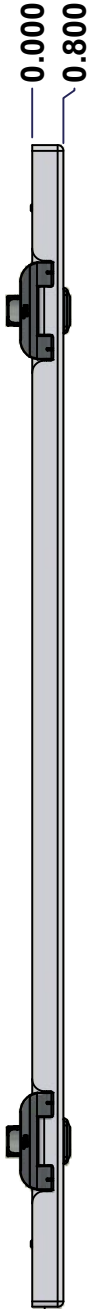
TOP



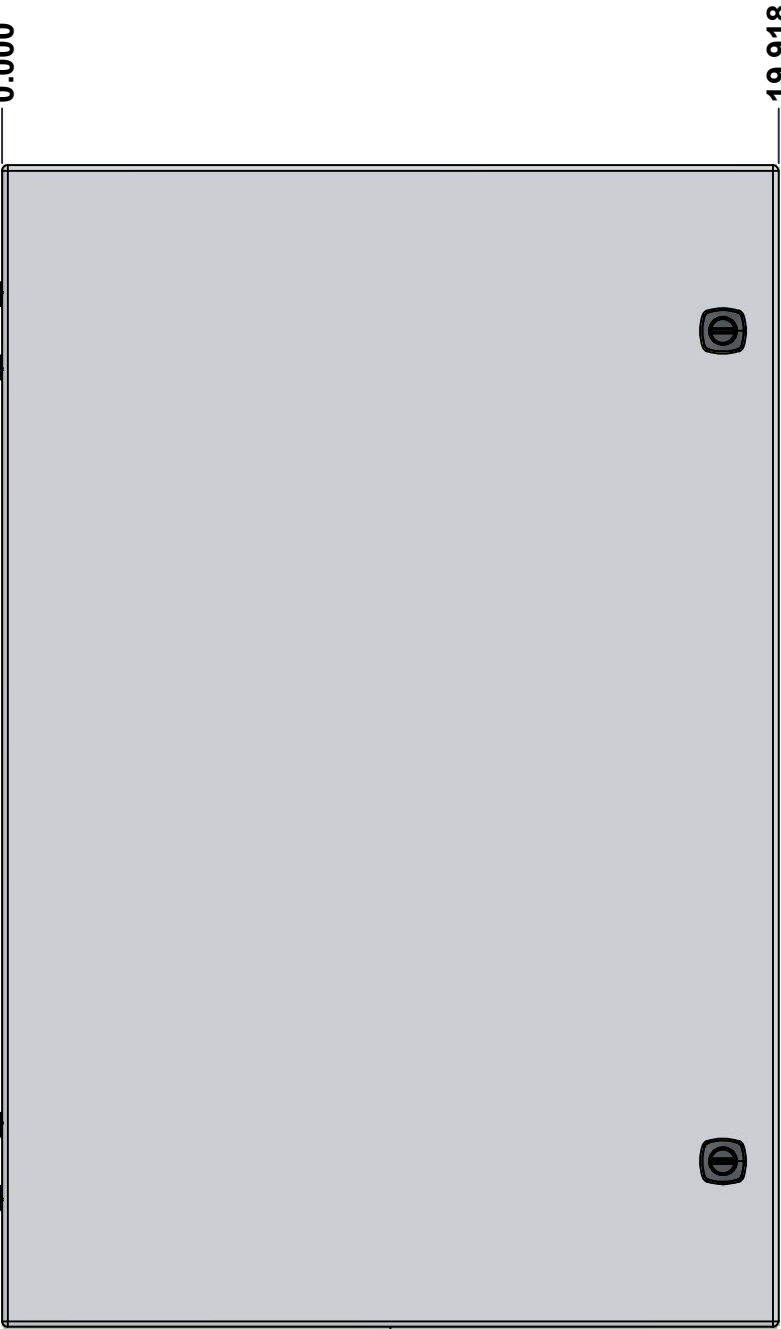
BACK



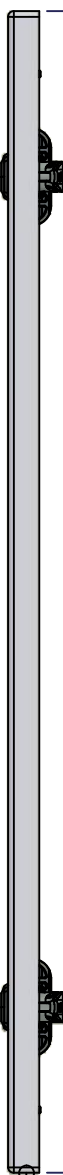
BOTTOM



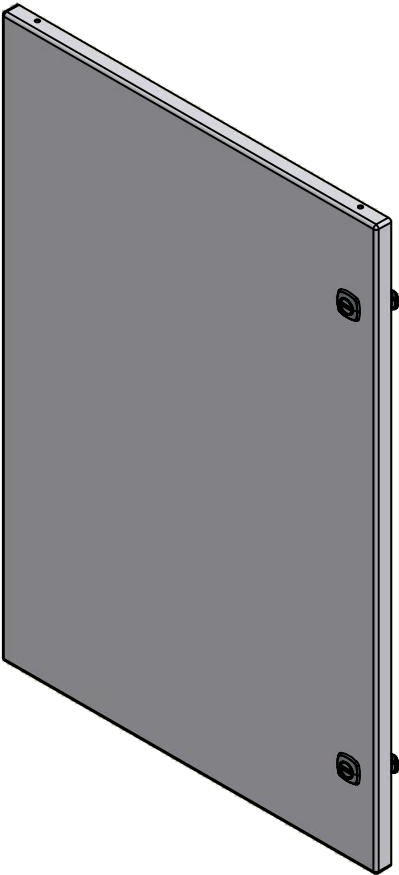
LEFT



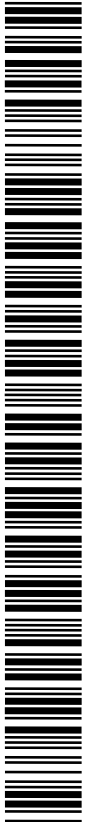
FRONT



RIGHT




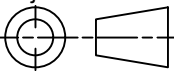
Isometric View



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

No.	Revisions	Date	By/Par

--	--

 <div>Tél: (450) 979-4373 Fax: (450) 979-4626 <a href="http://www.exmweb.com">www.exmweb.com</a></div>		Flatness Aplatissement Max 3.0mm	
		Projection 	
Customer Client		Date	
Drawn By Dessiné Par BoxCad: BoxCad		Date 26-Oct-17	
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)			
Color Couleur Asa-61 Grey		Finish Fini Smooth	
Description 5412ES 30" x 20" Cover			Detail Rev.
Part Number Numéro Pièce 5412ES302006C			Rev. 0
			7 9

SEE BILL OF MATERIAL ON LAST PAGE

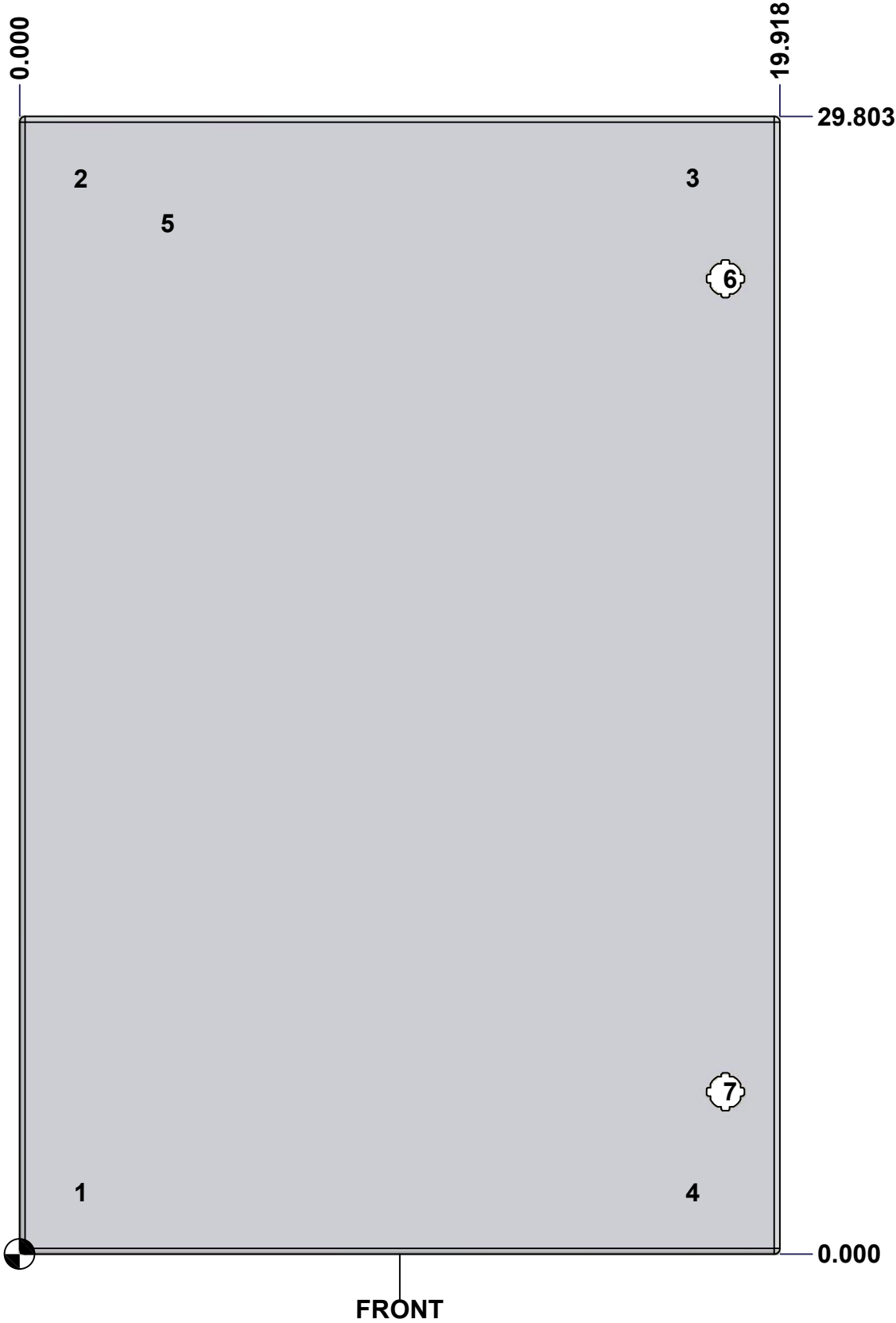
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ES302006\5412ES302006.idw

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	1.486	1.614	STUD M6 x 18mm (Inside)
2	1.486	28.189	STUD M6 x 18mm (Inside)
3	17.517	28.189	STUD M6 x 18mm (Inside)
4	17.517	1.614	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	3.750	27.000	LABEL_EXM (Inside)
6	18.494	25.553	LOCK 880 SCQ4-SL @ 0.0°
7	18.494	4.250	LOCK 880 SCQ4-SL @ 0.0°



	Description		Status	
	5412ES 30" x 20" Cover		(NULL)	
	Part Number Numéro Pièce <b>5412ES302006C</b>		Rev. <b>0</b>	8 9

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



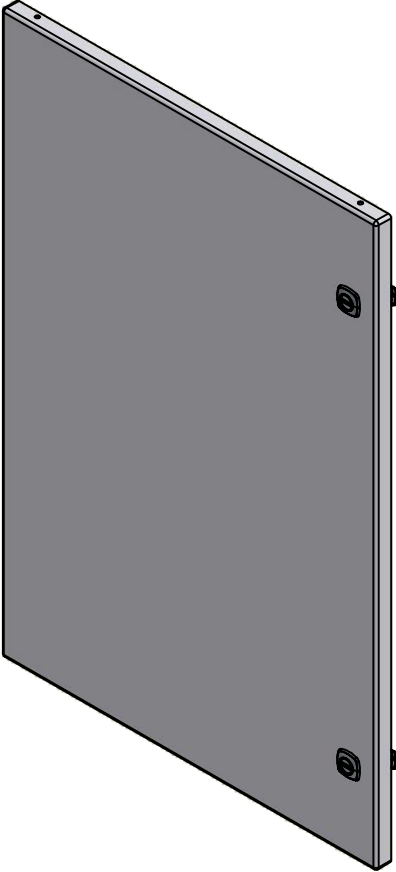
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

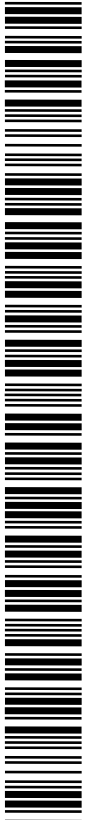
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ES302006\5412ES302006.idw


Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par

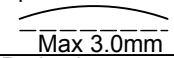
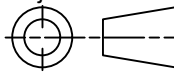


Isometric View





Tél: (450) 979-4373  
Fax: (450) 979-4626  
[www.exmweb.com](http://www.exmweb.com)

Flatness  
Aplatissement  
  
Max 3.0mm  
Projection  


Customer  
Client

Date

Drawn By  
Dessiné Par

BoxCad: BoxCad

Date 26-Oct-17

Material  
Matière

16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Color  
Couleur

Asa-61 Grey

Finish  
Fini

Smooth

Description

5412ES 30" x 20" Cover

Detail Rev.

Part Number  
Numéro Pièce

5412ES302006C

Rev.

9

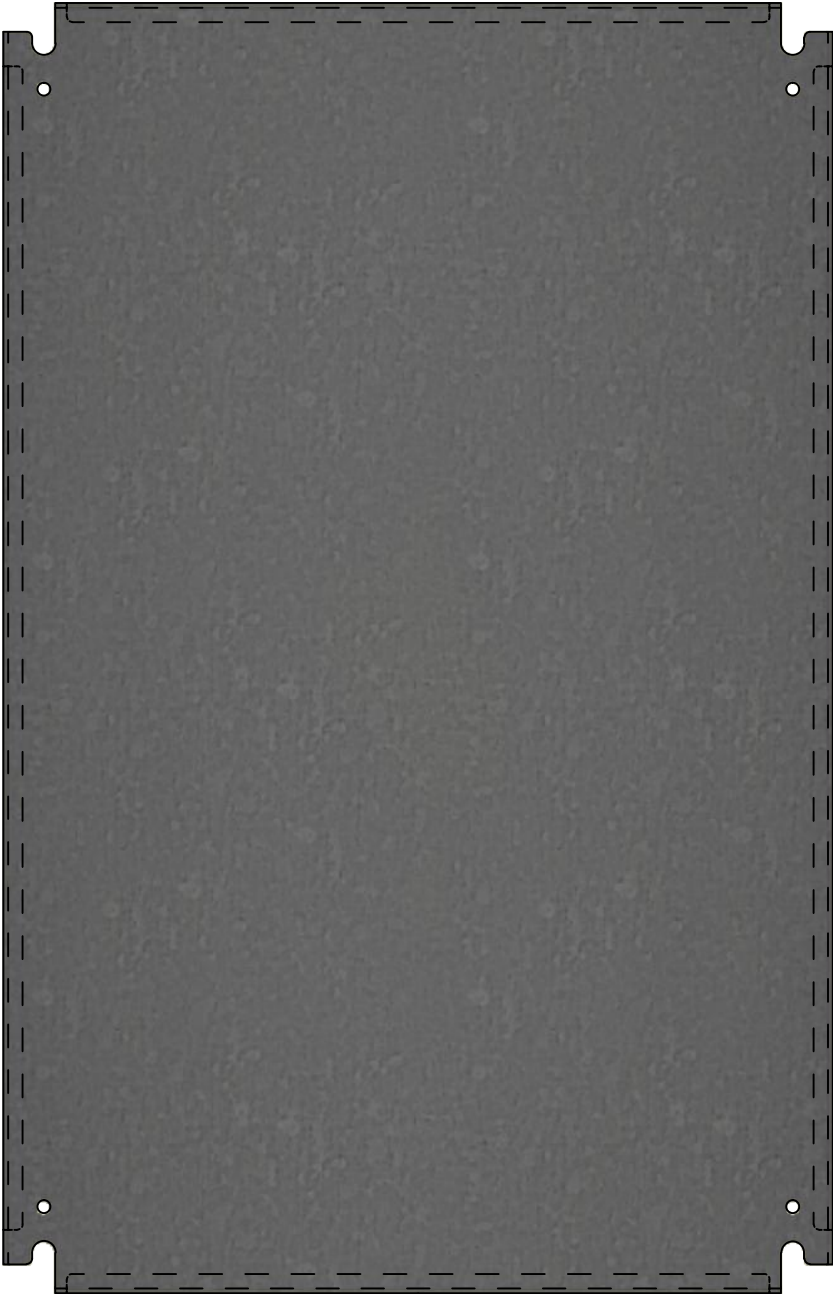
0

9

1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
2	STK-Q-46020-30	5	5412 ES Vertical Door Stiffener 30"
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ES302006G	0	5412ES 30" x 20" Cover Gasket Part
1	5412ES302006C-P	0	5412ES 30" x 20" Cover Part
2	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
2	STK-K-12500	16	5412 ES 1/4 Turn Lock
4	STK-Q-07220	1	M6 Nylon Insert Lock Nut
Qty	Part Name	Rev	Description
Parts List			

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

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



0.418  
0.000

## RIGHT



## Isometric View

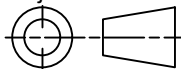


Tél: (450) 979-4373  
Fax: (450) 979-4626  
[www.exmweb.com](http://www.exmweb.com)

Flatness  
Aplatissement

Max 3.0mm

## Projection

Customer  
Client

Date

Drawn By  
Dessiné Par

BoxCad

Date 1/23/2007

Material  
Matière

See Part List

Color  
Couleur

[See Part List](#)

Finish  
Fin

See Part List

Description

881 SP - Inner Panel

Detail Rev.

Part Number  
Numéro Pièce

# 881 SP3020G

Rev.

v.	1
0	

1	881 SP3020G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

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

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

No.	Revisions	Date	By/Par



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