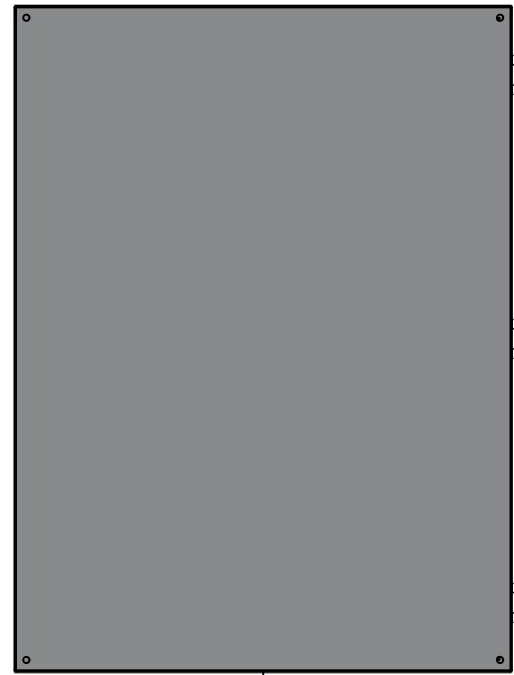


This drawing is confidential and must not be reproduced or used without the consent of EXM

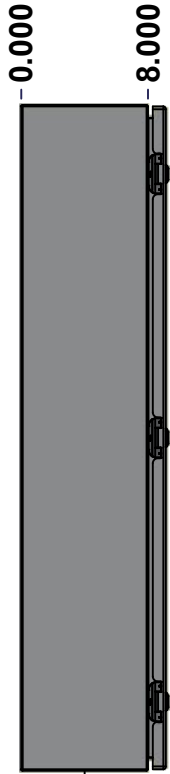
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



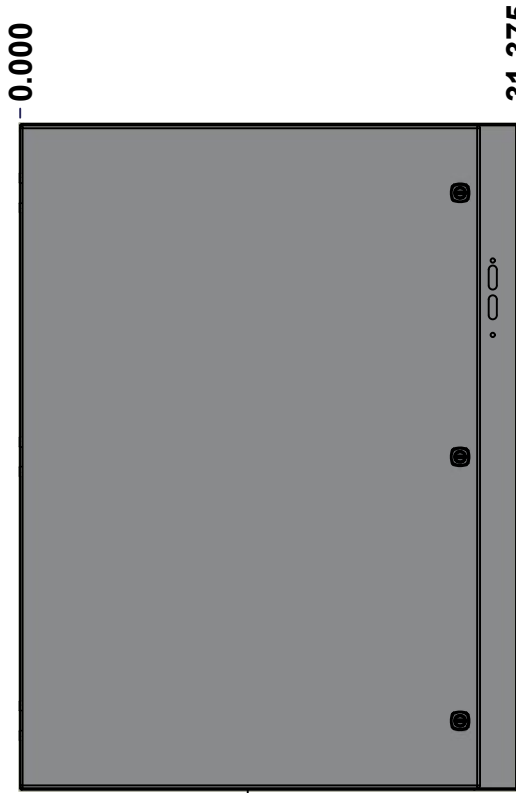
TOP



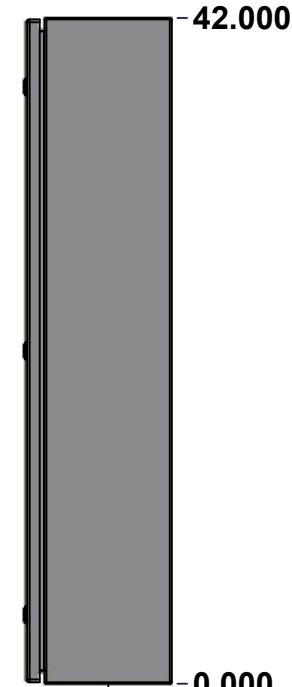
BACK



LEFT



FRONT

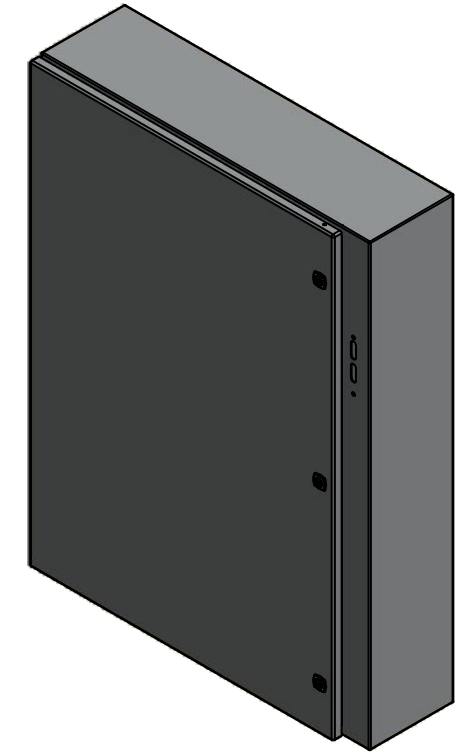


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

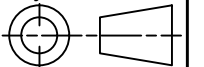


Tél: (450) 979-4373
 Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By / Dessiné Par: BoxCad: BoxCad	Date: 26-Aug-13
Material / Matière: 14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color / Couleur: Asa-61 Grey	Finish / Fini: Smooth
Description: 5412ESA 42" x 31.375" x 8" Assembly	Detail Rev.
Part Number / Numéro Pièce: 5412ESA423108	Rev. 0

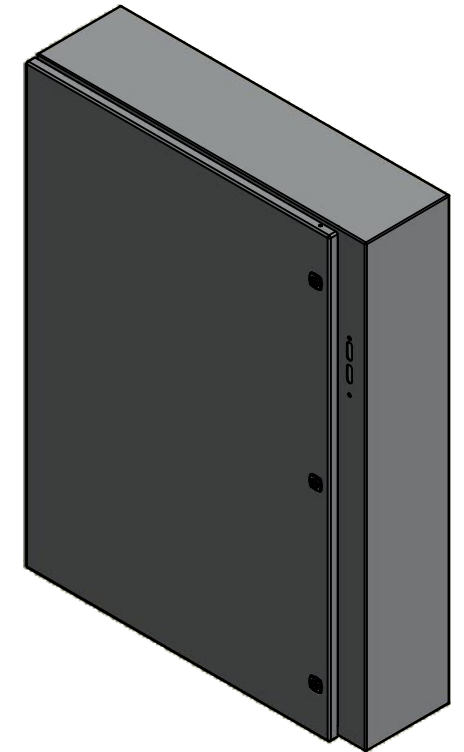
SEE BILL OF MATERIAL ON LAST PAGE

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

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)

No.	Revisions	Date	By/Par



Isometric View



Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement
Max 3.0mm

Projection


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 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

1	880 PP	6	Self Adhesive Print Pocket
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESA423108C	0	5412ESA 42" x 31.375" Cover
6	STK-Q-07310	2	Flange Lock Nut M8
1	881 SP4230G	0	881 SP - Inner Panel
6	STK-Q-07610	8	M8 Plastic Spacer 22.2mm
1	5412ESA423108B	0	5412ESA 42" x 31.375" x 8" Body
3	STK-Q-04050-07	7	M6 x 7mm Hexagon Socket Head Machine Screw with Nyseal
Qty	Part Number	Rev	Description
Parts List			

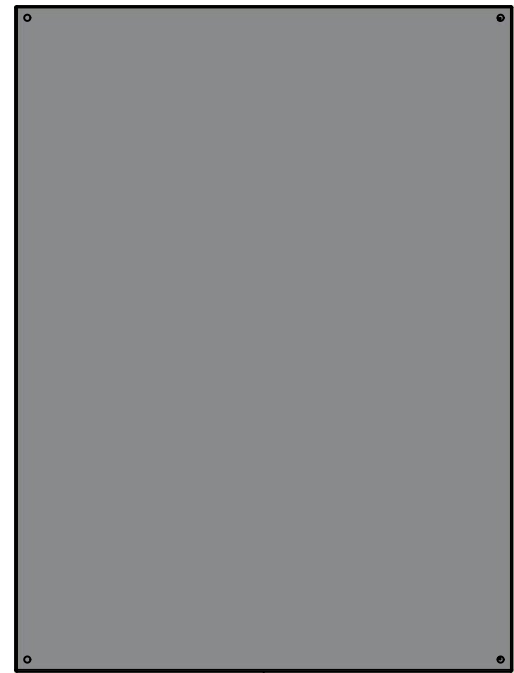
Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 26-Aug-13
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth
Description 5412ESA 42" x 31.375" x 8" Assembly	Detail Rev.
Part Number Numéro Pièce 5412ESA423108	Rev. 0 / 2

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



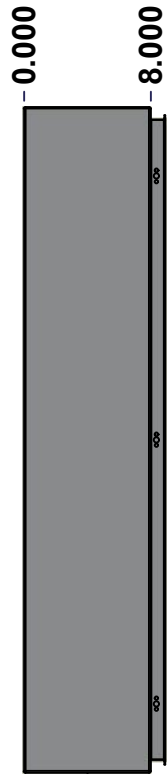
TOP



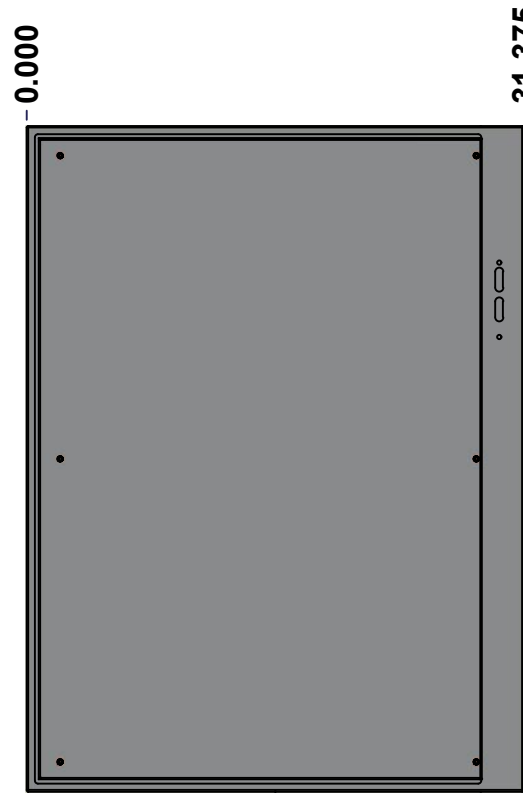
BACK



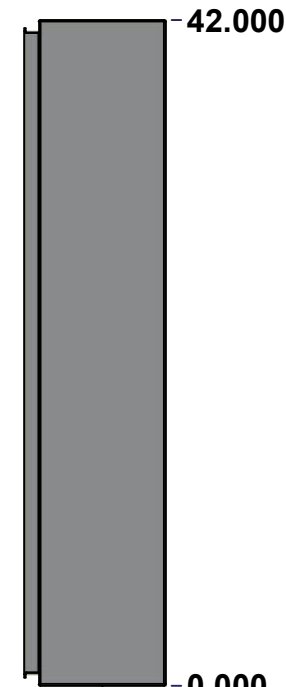
BOTTOM



LEFT

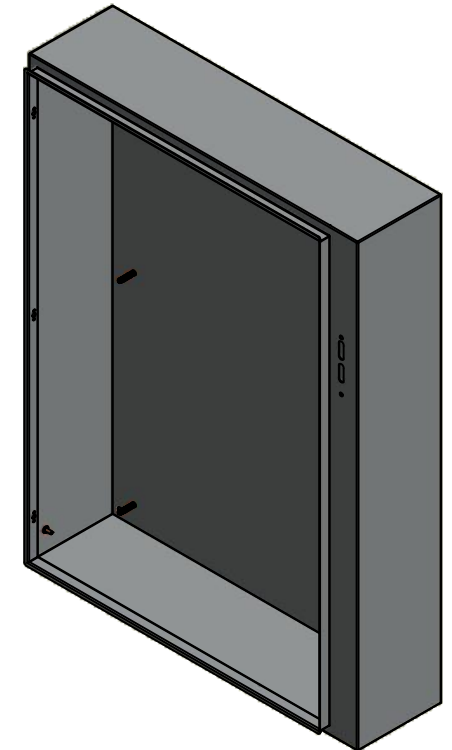


FRONT



RIGHT

No.	Revisions	Date	By/Par



Isometric View

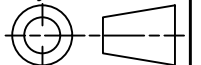


Tél: (450) 979-4373
 Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



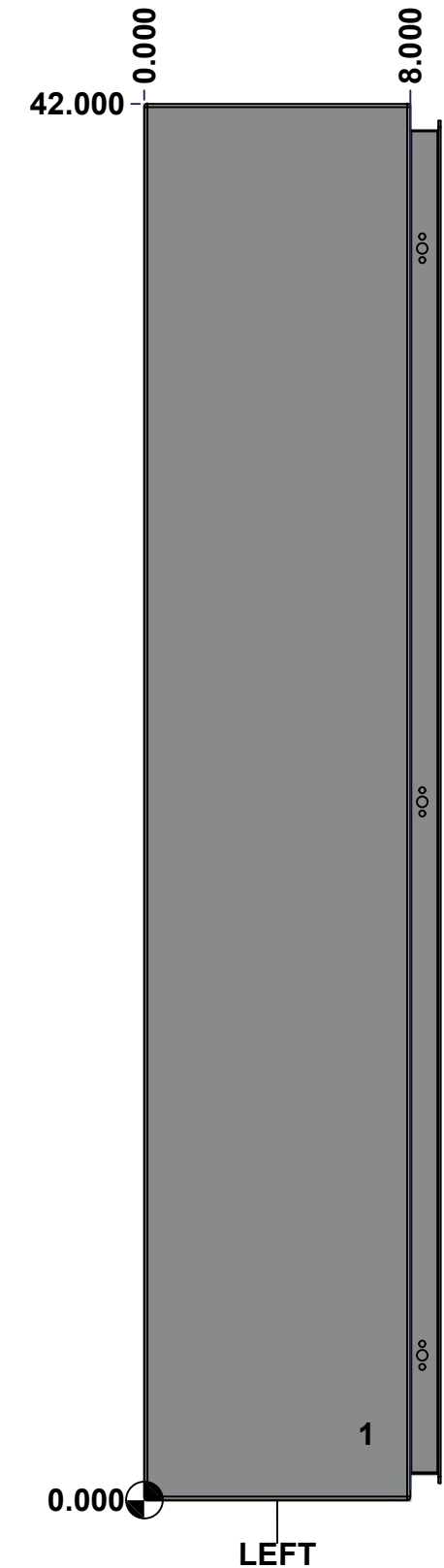
Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 26-Aug-13
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth
Description 5412ESA 42" x 31.375" x 8" Body	Detail Rev.
Part Number Numéro Pièce 5412ESA423108B	Rev. 3 0

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

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - LEFT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	6.500	2.000	GND STUD M6 x 16mm (Inside)



	Description	Status	
	5412ESA 42" x 31.375" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	
	5412ESA423108B	0	4 9

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

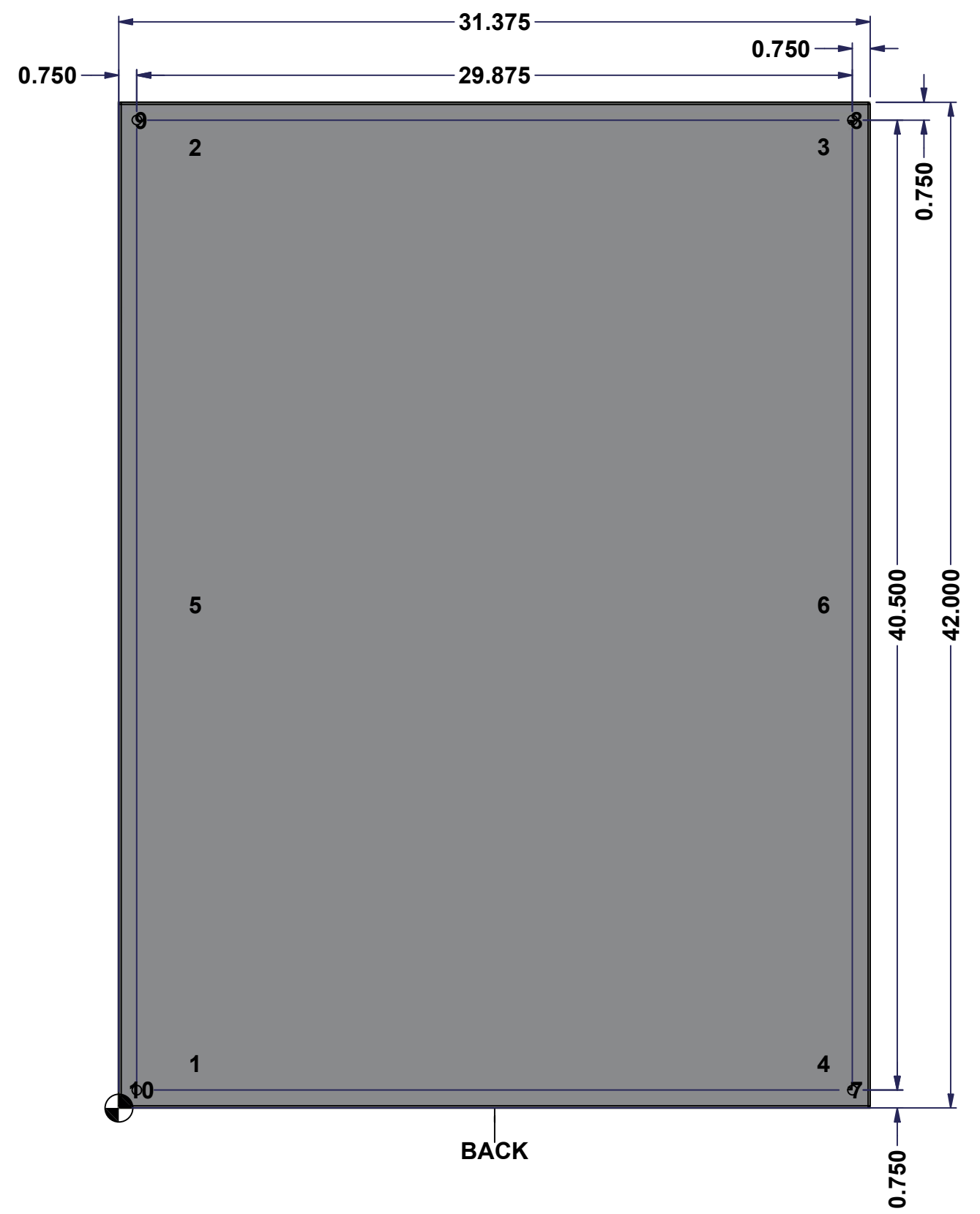
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - BACK VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	3.000	1.875	IP STUD M8 x 35mm (Inside)
2	3.000	40.125	IP STUD M8 x 35mm (Inside)
3	29.250	40.125	IP STUD M8 x 35mm (Inside)
4	29.250	1.875	IP STUD M8 x 35mm (Inside)
5	3.000	21.000	IP STUD M8 x 35mm (Inside)
6	29.250	21.000	IP STUD M8 x 35mm (Inside)

7	30.625	0.750	RND Ø0.390
8	30.625	41.250	RND Ø0.390
9	0.750	41.250	RND Ø0.390
10	0.750	0.750	RND Ø0.390



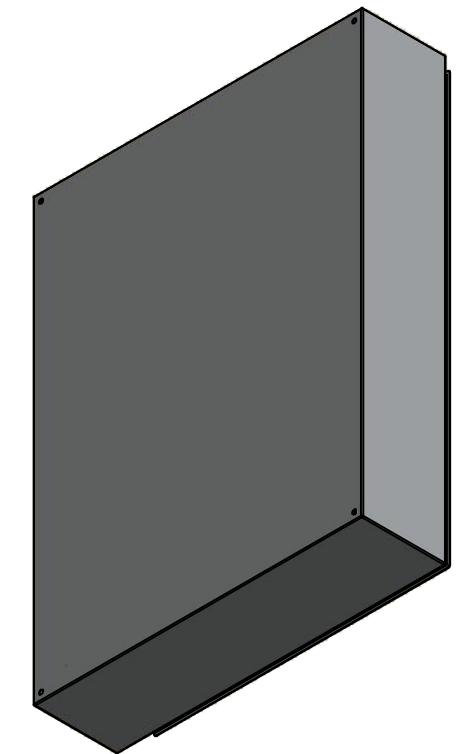
BACK

	Description	Status	
	5412ESA 42" x 31.375" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESA423108B	0	9

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


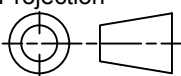
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

No.	Revisions	Date	By/Par



Isometric View

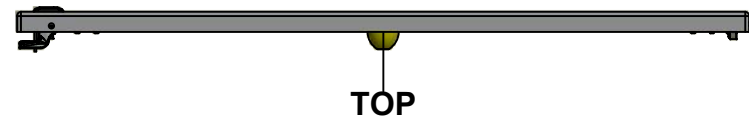


 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm
Customer Client		Projection 
Drawn By / Dessiné Par: BoxCad: BoxCad		Date: 26-Aug-13
Material / Matière: 14 Ga Cold Rolled A1008 CS Type B (1.7mm)		
Color / Couleur: Asa-61 Grey	Finish / Fini: Smooth	
Description: 5412ESA 42" x 31.375" x 8" Body		Detail Rev.
Part Number / Numéro Pièce: 5412ESA423108B		Rev. 6 0 / 9

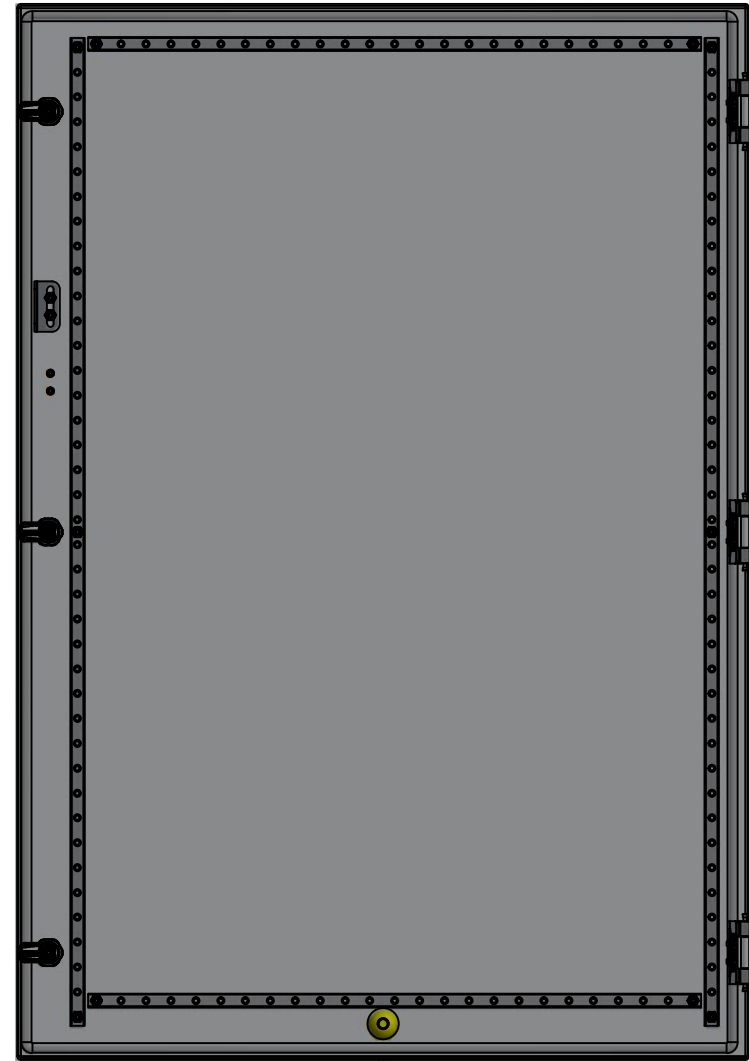
Qty	Part Number	Rev	Description
1	STK-Q-16080	0	Ground Stud M6 x 16mm
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
6	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5412ESA423108B-P	0	5412ESA 42" x 31.375" x 8" Body Part
Parts List			

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

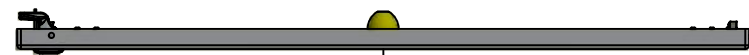
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



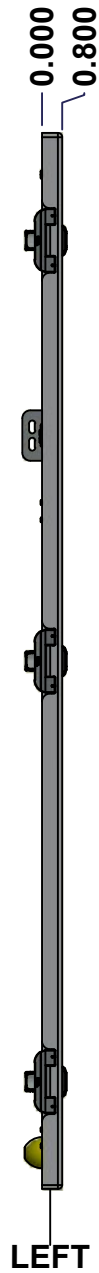
TOP



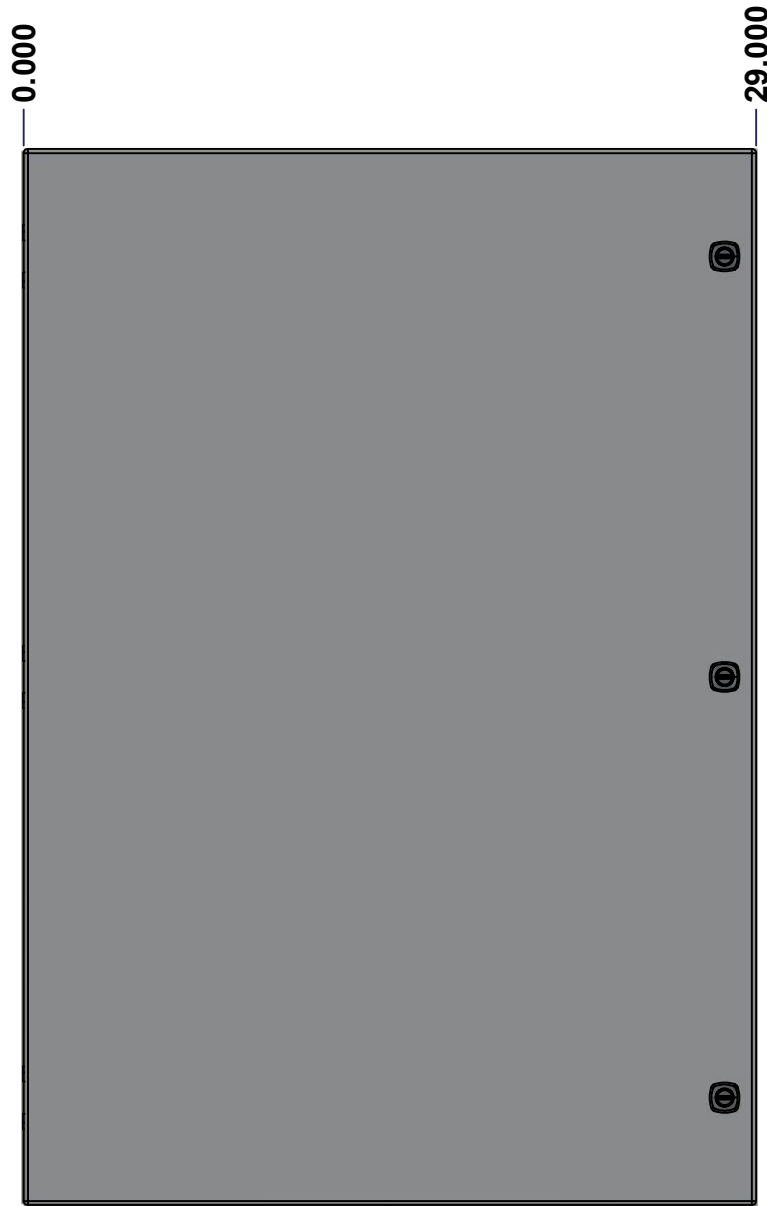
BACK



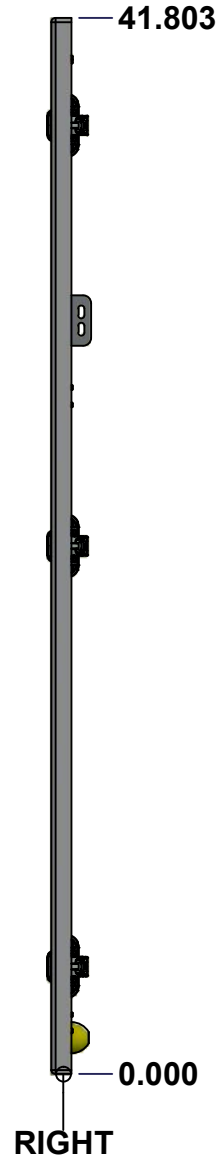
BOTTOM



LEFT

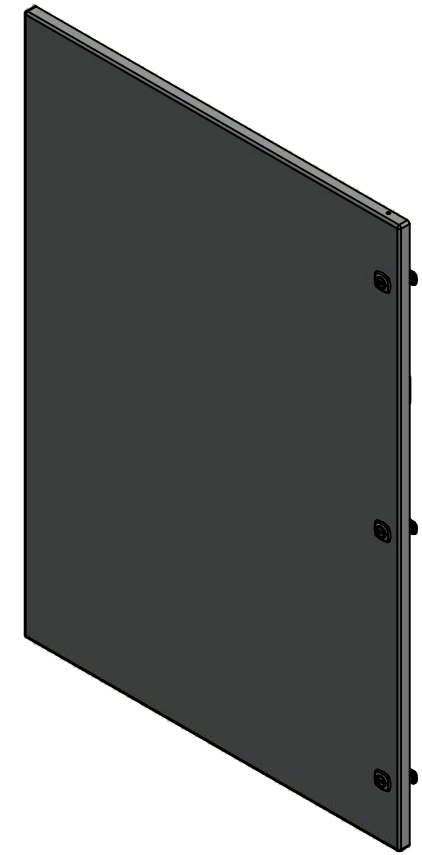


FRONT



RIGHT

No.	Revisions	Date	By/Par



Isometric View

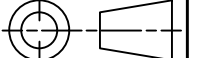


Tél: (450) 979-4373
 Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 26-Aug-13
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth
Description 5412ESA 42" x 31.375" Cover	Detail Rev.
Part Number Numéro Pièce 5412ESA423108C	Rev. 7 0 9

SEE BILL OF MATERIAL ON LAST PAGE

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

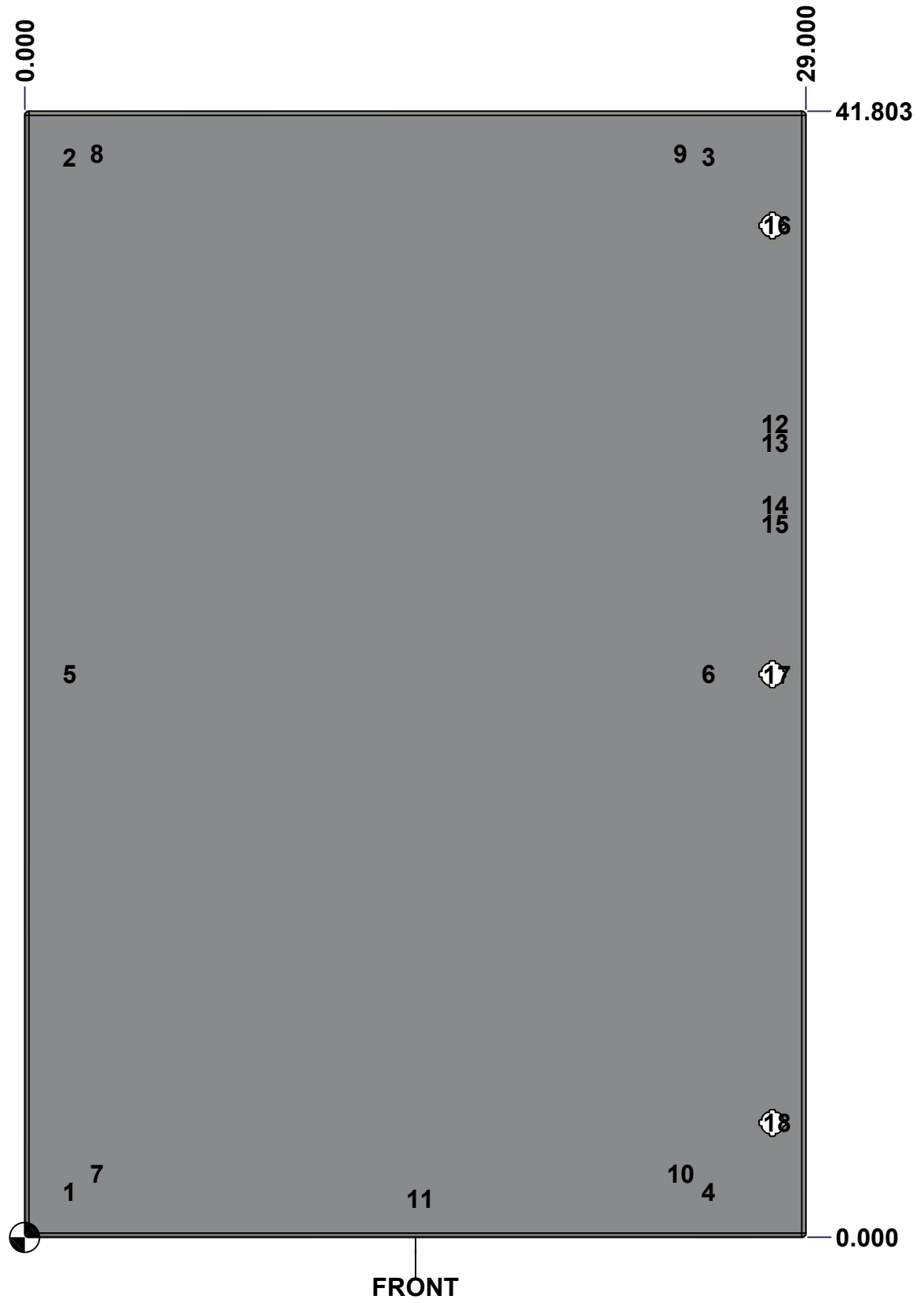
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.709	STUD M6 x 18mm (Inside)
2	1.486	40.094	STUD M6 x 18mm (Inside)
3	25.194	40.094	STUD M6 x 18mm (Inside)
4	25.194	1.709	STUD M6 x 18mm (Inside)
5	1.486	20.902	STUD M6 x 18mm (Inside)
6	25.194	20.902	STUD M6 x 18mm (Inside)
7	2.513	2.350	STUD M6 x 18mm (Inside)
8	2.513	40.228	STUD M6 x 18mm (Inside)
9	24.167	40.228	STUD M6 x 18mm (Inside)
10	24.167	2.350	STUD M6 x 18mm (Inside)
11	14.500	1.435	STUD M6 x 18mm (Inside)
12	27.675	30.178	STUD M6 x 18mm (Inside)
13	27.675	29.491	STUD M6 x 18mm (Inside)
14	27.675	27.178	STUD M6 x 18mm (Inside)
15	27.675	26.491	STUD M6 x 18mm (Inside)

16	27.750	37.553	LOCK 880 SCQ4-SL @ 0.0°
17	27.750	20.902	LOCK 880 SCQ4-SL @ 0.0°
18	27.750	4.250	LOCK 880 SCQ4-SL @ 0.0°

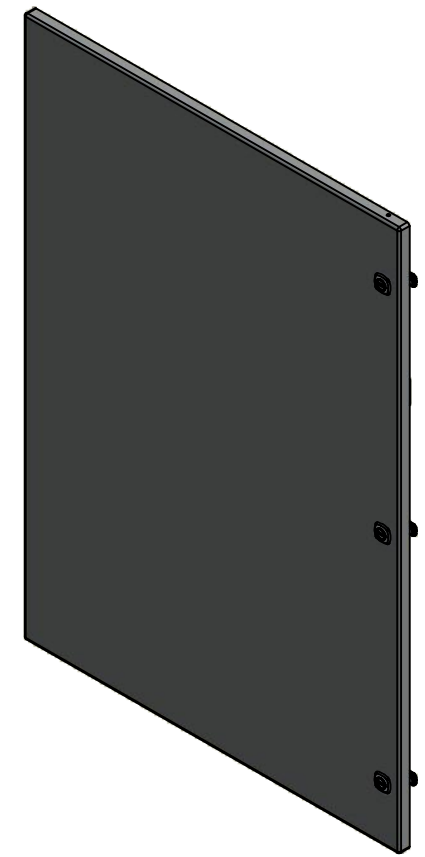


	Description	Status
	5412ESA 42" x 31.375" Cover	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESA423108C	0 / 8
		9

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


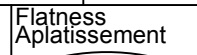
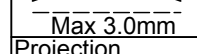
No.	Revisions	Date	By/Par



Isometric View

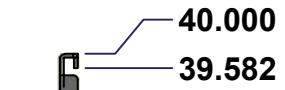
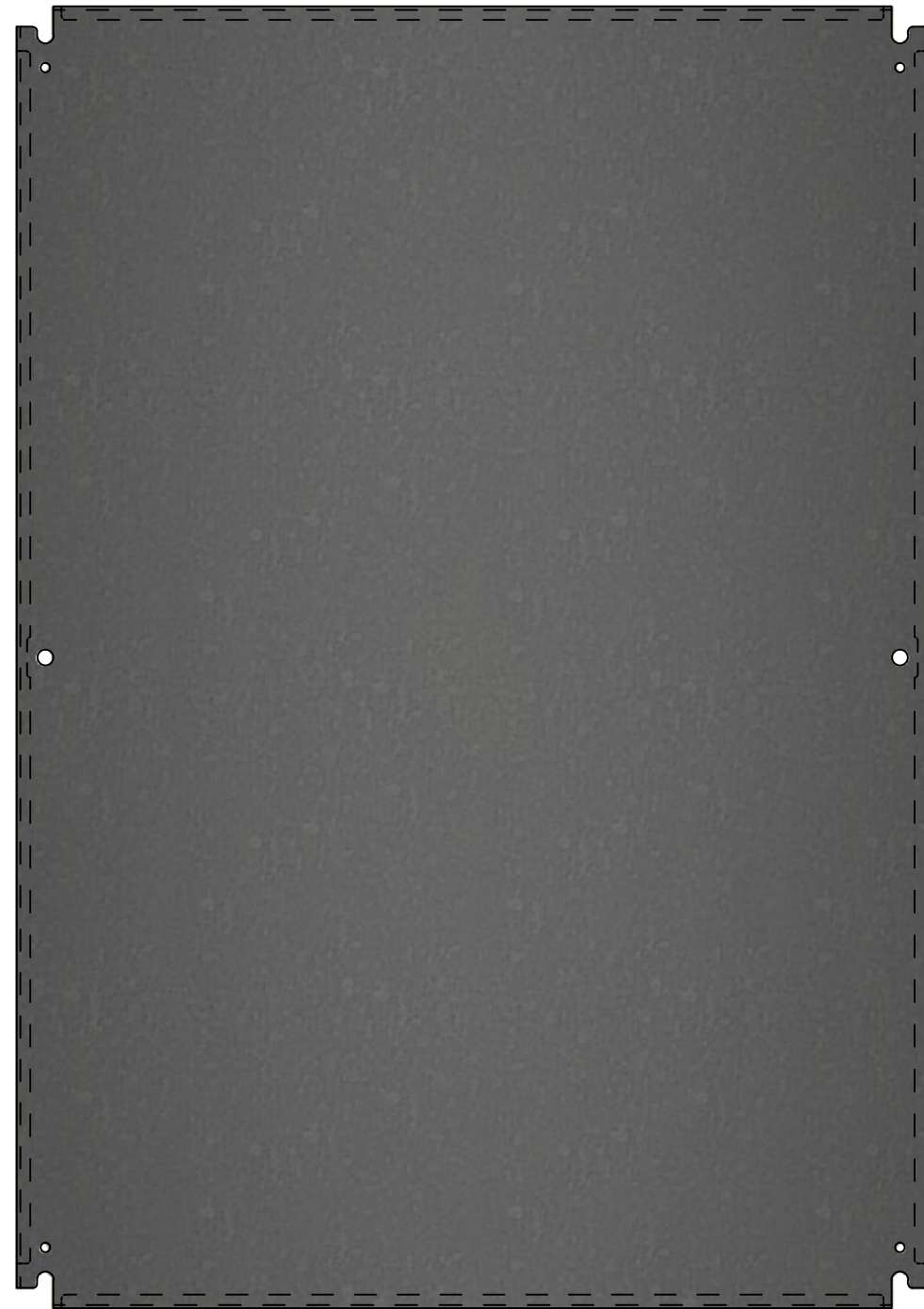
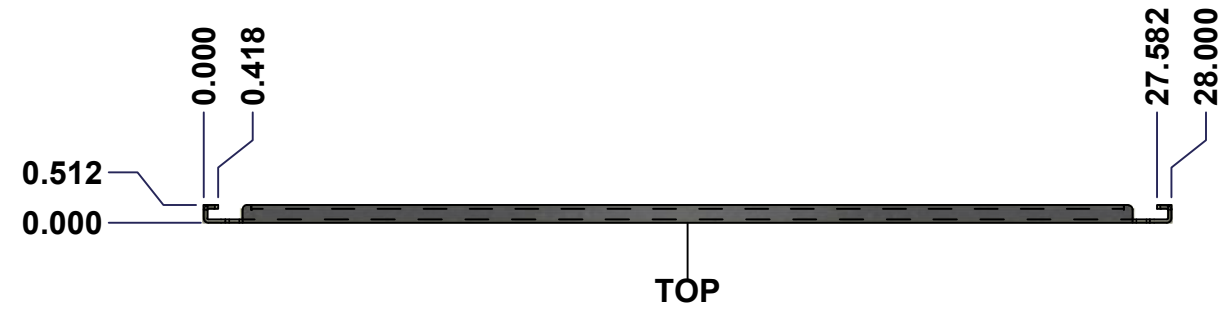


Qty	Part Name	Rev	Description
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
1	STK-Q-46515	3	5412 ES Door Support with Brass Insert
1	STK-Q-77350	1	5500 ESA Disconnect Door Bracket
2	STK-Q-46025-30-3	4	5412 ES Horizontal Door Stiffener 30" (3Pts)
2	STK-Q-46020-42	5	5412 ES Vertical Door Stiffener 42"
15	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESA423108G	0	5412ESA 42" x 31.375" Cover Gasket
1	5412ESA423108C-P	0	5412ESA 42" x 31.375" Cover Part
3	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
3	880 SCQ4-SL	6	5412 ES 1/4 Turn Lock
12	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 26-Aug-13
Material Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description		Detail Rev.
5412ESA 42" x 31.375" Cover		
Part Number Numéro Pièce	Rev.	9
5412ESA423108C	0	9


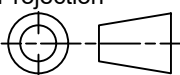
This drawing is confidential and must not be reproduced or used without the consent of EXM

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



No.	Revisions	Date	By/Par



 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	Date: 1/23/2007
Material Matière	See Part List
Color Couleur	See Part List
Finish Fini	See Part List
Description	Detail Rev.
881 SP - Inner Panel	
Part Number Numéro Pièce	Rev. 1
881 SP4230G	0 2

Qty	Part Number	Rev	Description	Material	Color	Finish
1	881 SP4230G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized

Parts List

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

Table 1			FRONT VIEW
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	0.875	1.875	GROUND HOLE (RND Ø0.290)
2	27.125	1.875	GROUND HOLE (RND Ø0.290)
3	0.875	38.125	GROUND HOLE (RND Ø0.290)
4	27.125	38.125	GROUND HOLE (RND Ø0.290)
5	0.875	20.000	MTG STUD HOLE (RND Ø0.500)
6	27.125	20.000	MTG STUD HOLE (RND Ø0.500)

All knockouts are actual size / Les disques défonçables sont grandeur réel

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	BoxCad	Date 1/23/2007
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 SP4230G	Rev. 2 0