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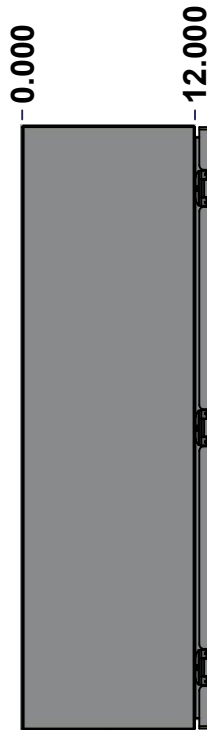
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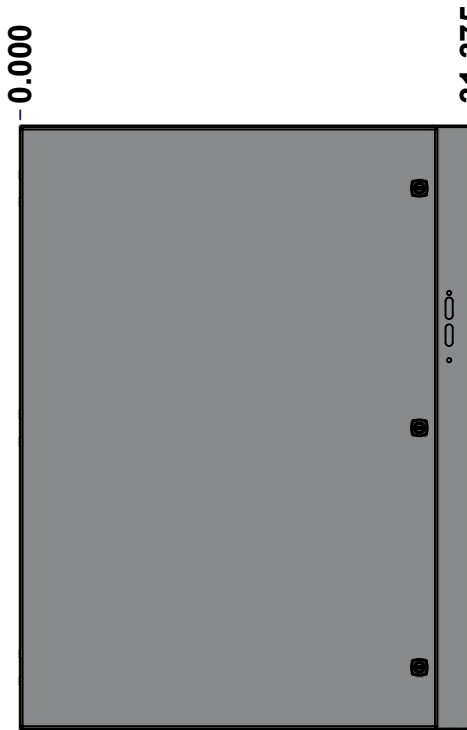
TOP



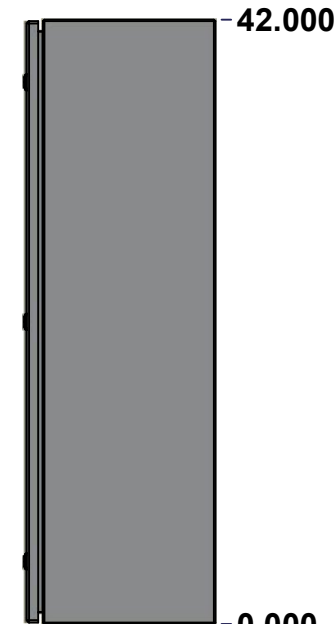
BACK



LEFT



FRONT

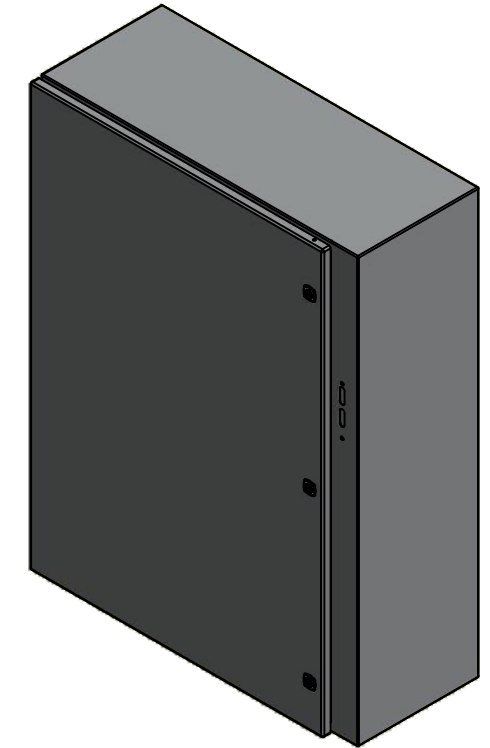


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

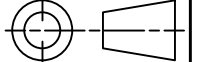


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By / Dessiné Par: BoxCad: BoxCad	Date: 15-Oct-14
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 12" Assembly	Detail Rev.
Part Number / Numéro Pièce: 5412ESA423112	Rev. 1

SEE BILL OF MATERIAL ON LAST PAGE

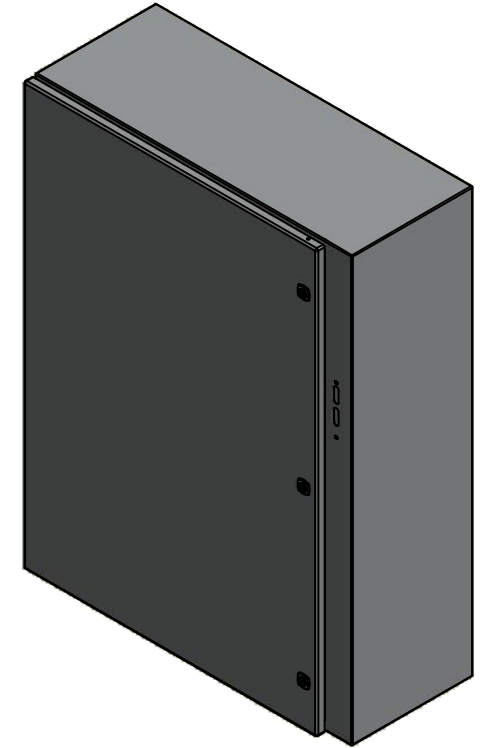
Rev. 0

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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)

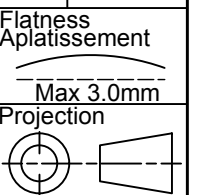
No.	Revisions	Date	By/Par



Isometric View



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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	5412ESA423112C	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	5412ESA423112B	0	5412ESA 42" x 31.375" x 12" 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	15-Oct-14
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 12" Assembly
Part Number Numéro Pièce	5412ESA423112
Rev.	2
	9

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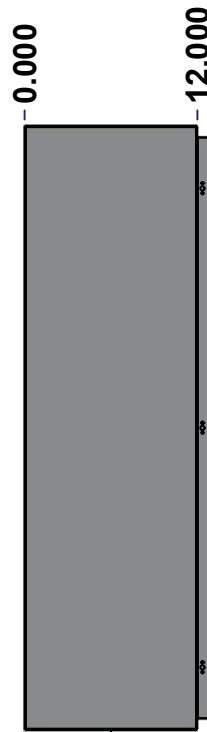
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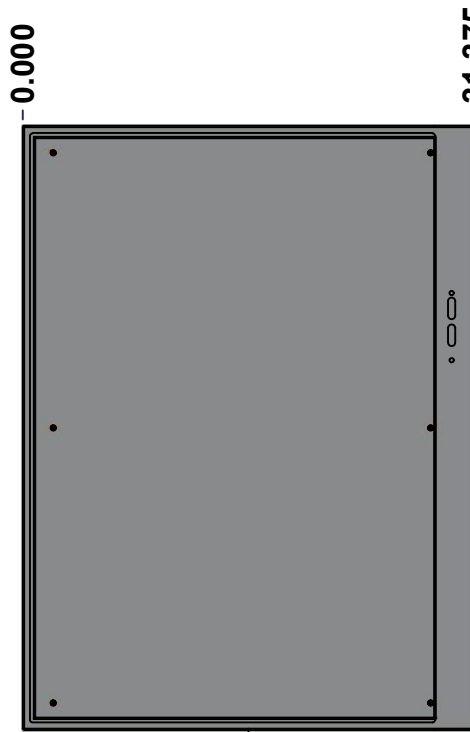
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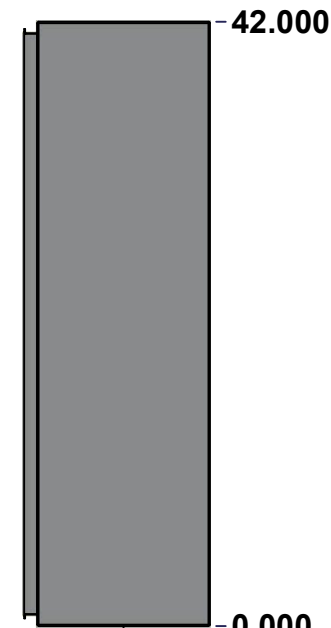
BACK



LEFT



FRONT

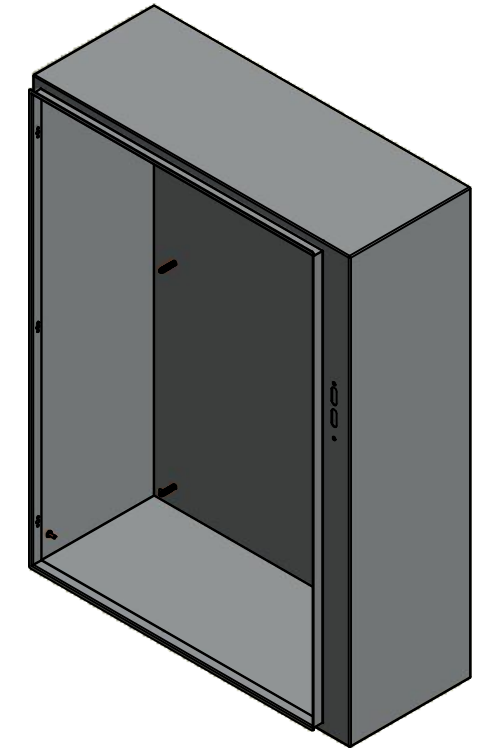


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View



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Flatness
Aplatissement

Max 3.0mm

Projection



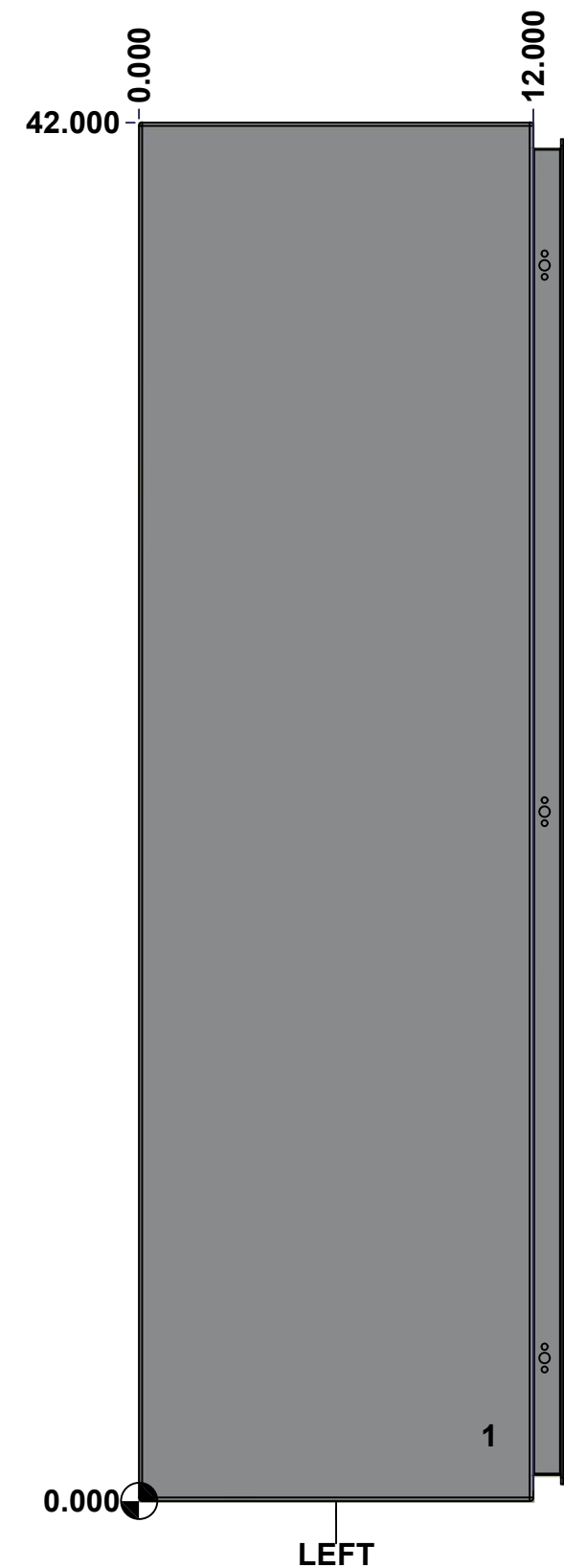
Customer Client	Date
Drawn By / Dessiné Par: BoxCad: BoxCad	Date: 15-Oct-14
Material / Matière: 14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color / Couleur: Asa-61 Grey	Finish / Fini: Smooth
Description: 5412ESA 42" x 31.375" x 12" Body	
Detail Rev.	
Part Number / Numéro Pièce: 5412ESA423112B	Rev. 3
SEE BILL OF MATERIAL ON LAST PAGE	0

SEE BILL OF MATERIAL ON LAST PAGE

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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)



	Description	Status	
	5412ESA 42" x 31.375" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	
	5412ESA423112B	0	4 9

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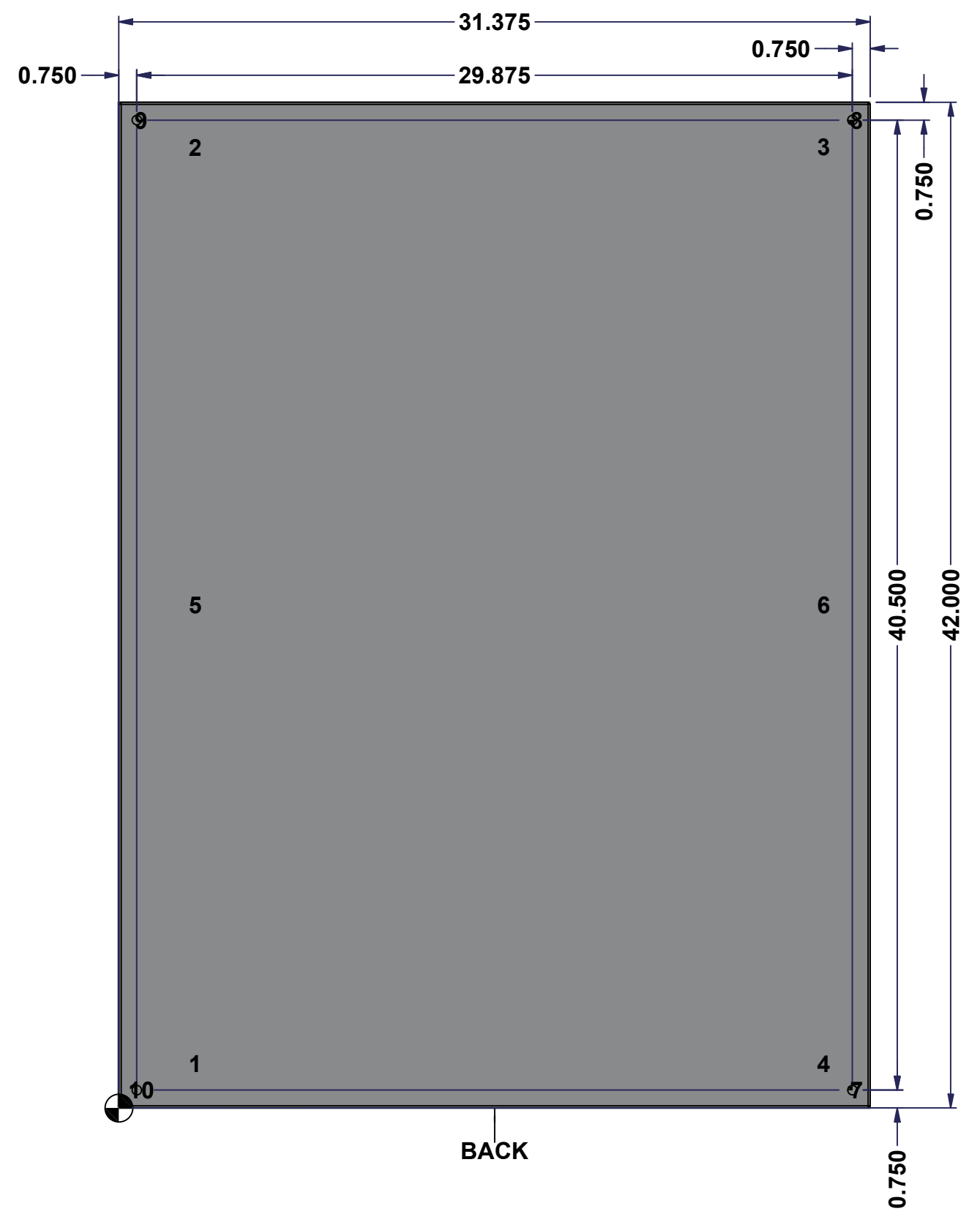
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - BACK VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	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



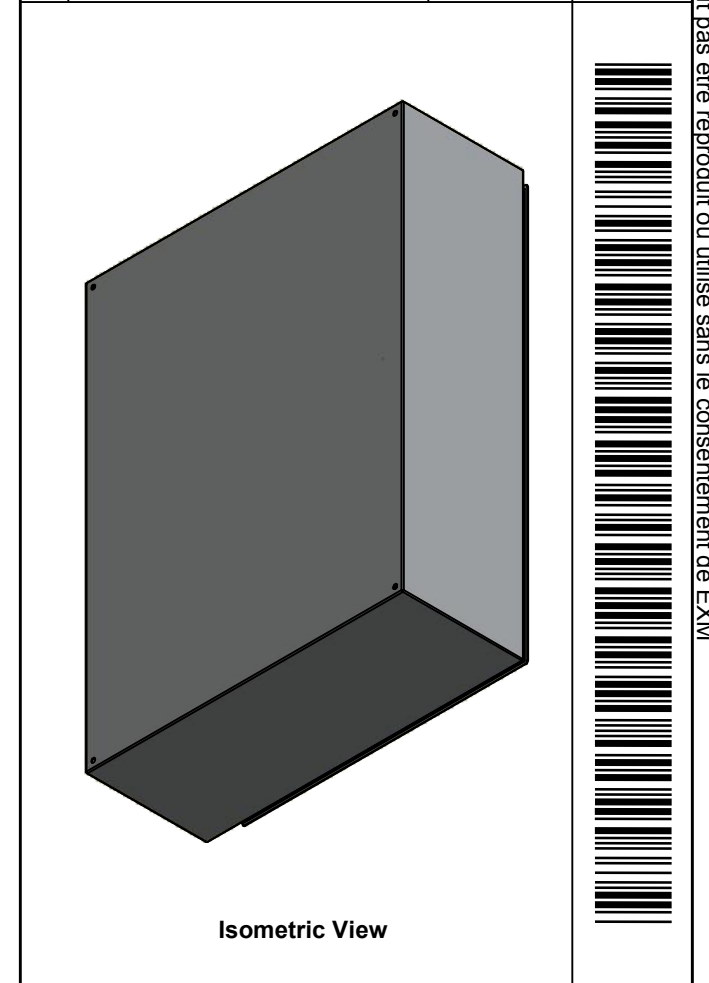
BACK


	Description	Status	
	5412ESA 42" x 31.375" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESA423112B	0	9

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No.	Revisions	Date	By/Par

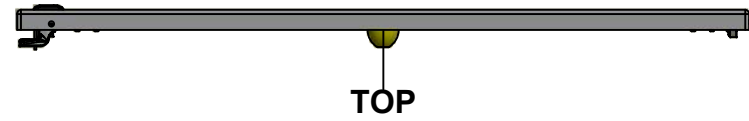


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Customer Client		Date
Drawn By Dessiné Par BoxCad: BoxCad		Date 15-Oct-14
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)		
Color Couleur Asa-61 Grey	Finish Fini Smooth	
Description 5412ESA 42" x 31.375" x 12" Body		Detail Rev.
Part Number Numéro Pièce 5412ESA423112B		Rev. 6 0

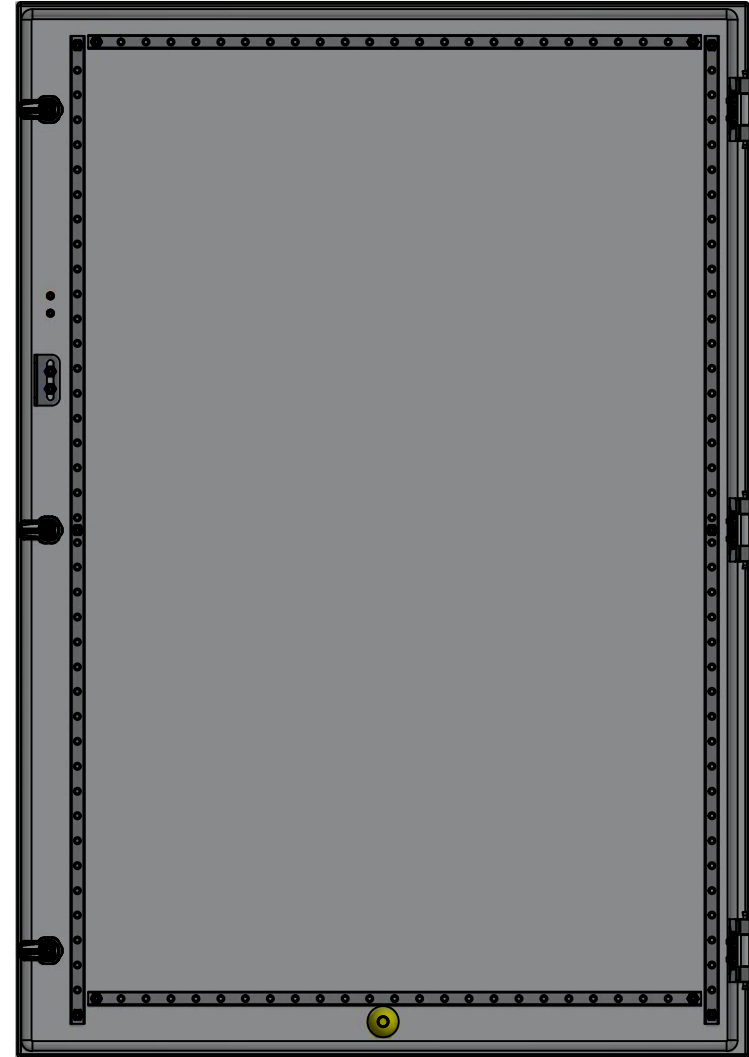
Qty	Part Number	Rev	Description
1	STK-Q-16080	0	Ground Stud M6 x 16mm
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
6	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5412ESA423112B-P	0	5412ESA 42" x 31.375" x 12" Body Part
Parts List			

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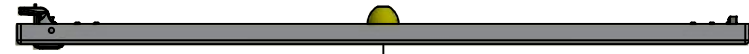
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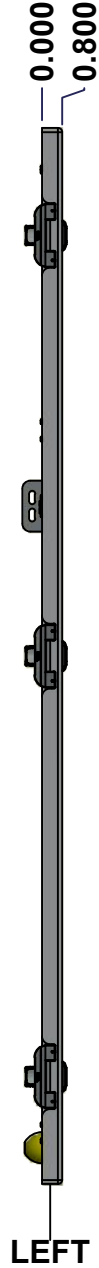
TOP



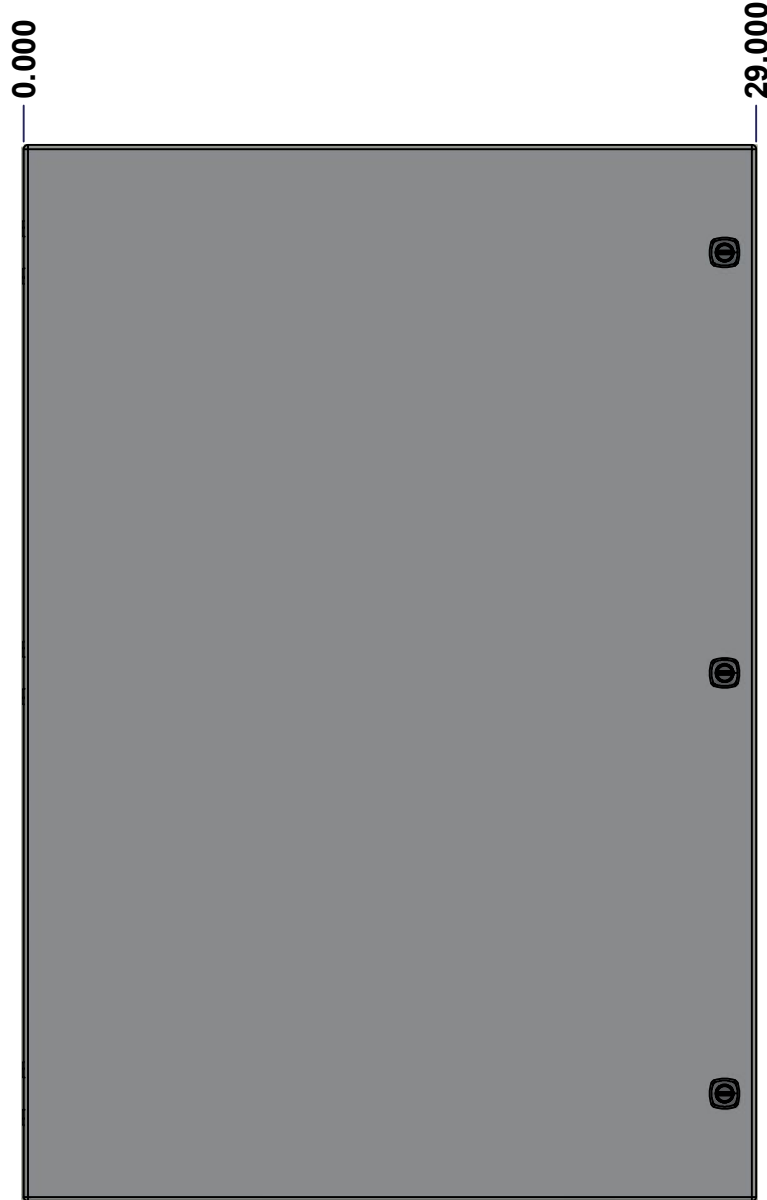
BACK



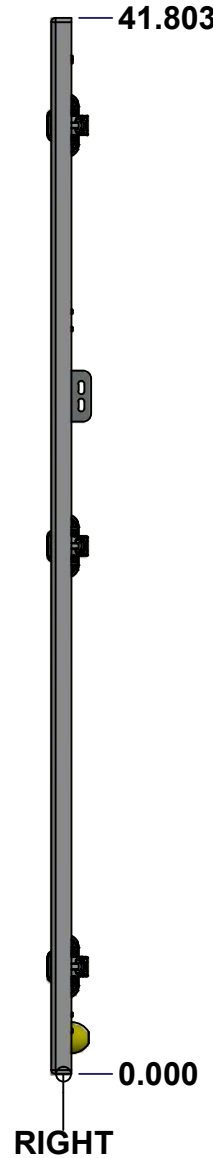
BOTTOM



LEFT

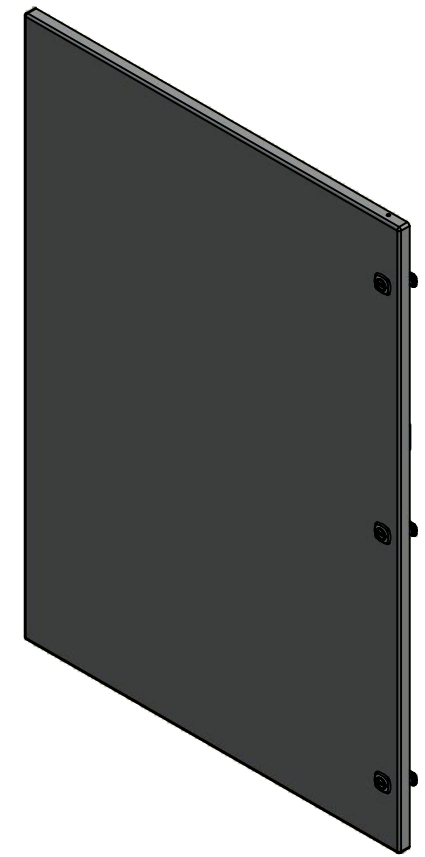


FRONT



RIGHT

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 15-Oct-14
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 5412ESA423112C	Rev. 7 0

SEE BILL OF MATERIAL ON LAST PAGE

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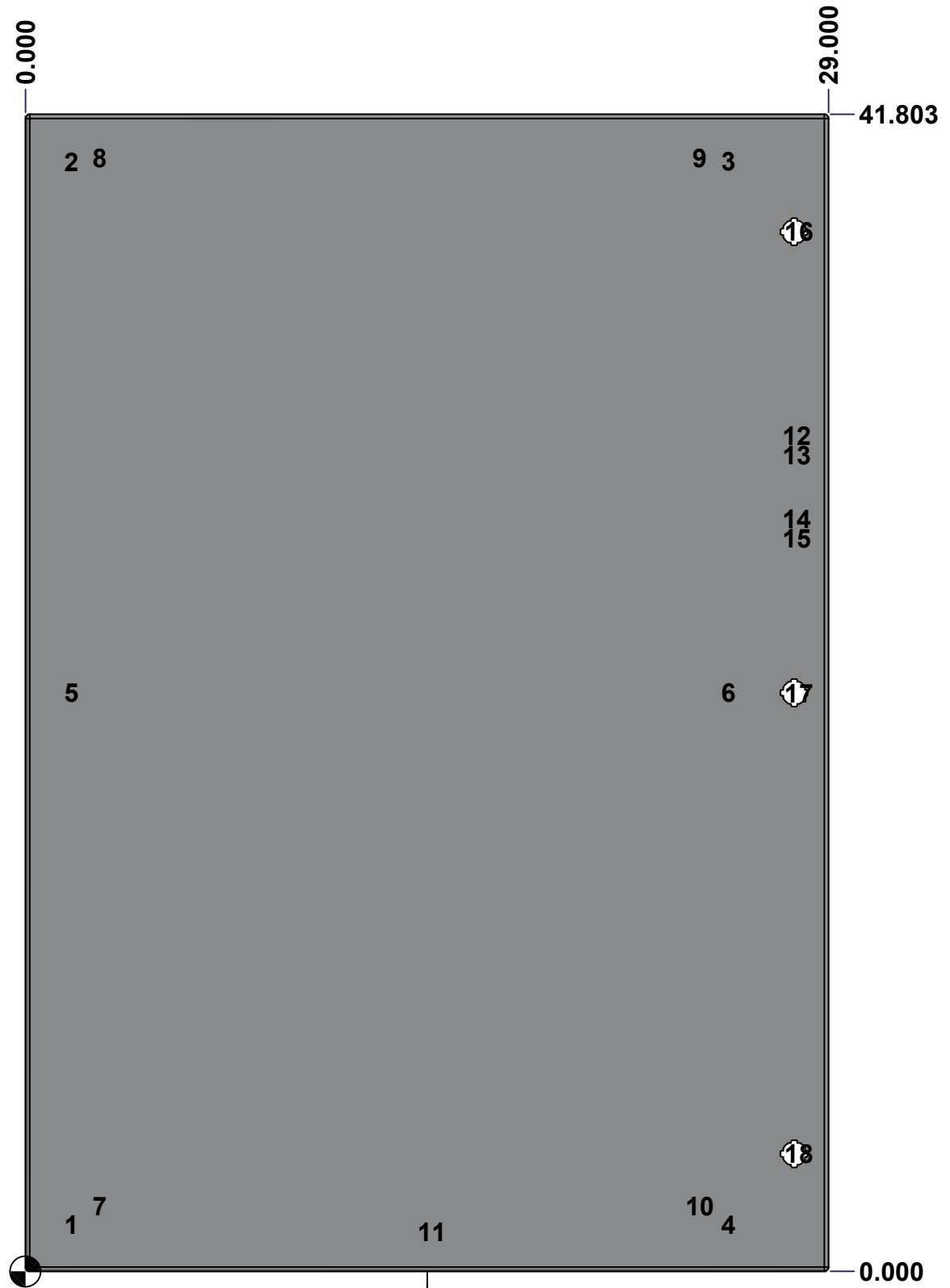
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.709	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°



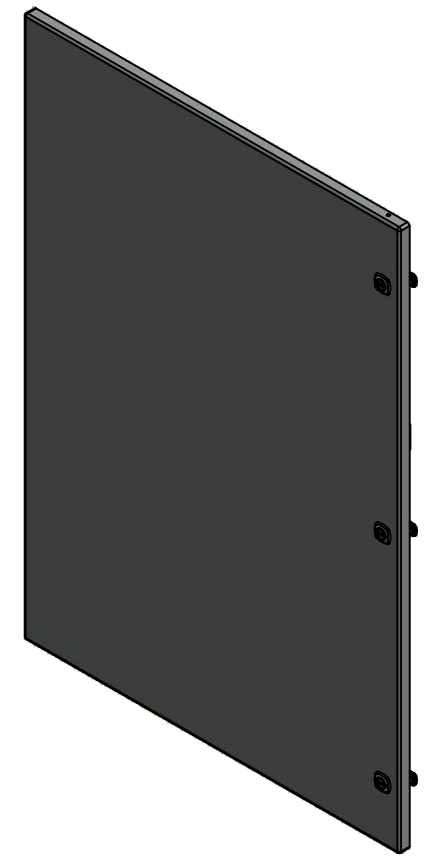
FRONT

	Description	Status
	5412ESA 42" x 31.375" Cover	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESA423112C	0 / 8 / 9

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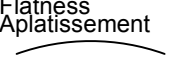
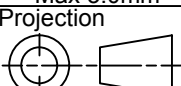
No.	Revisions	Date	By/Par



Isometric View

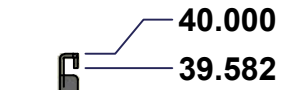
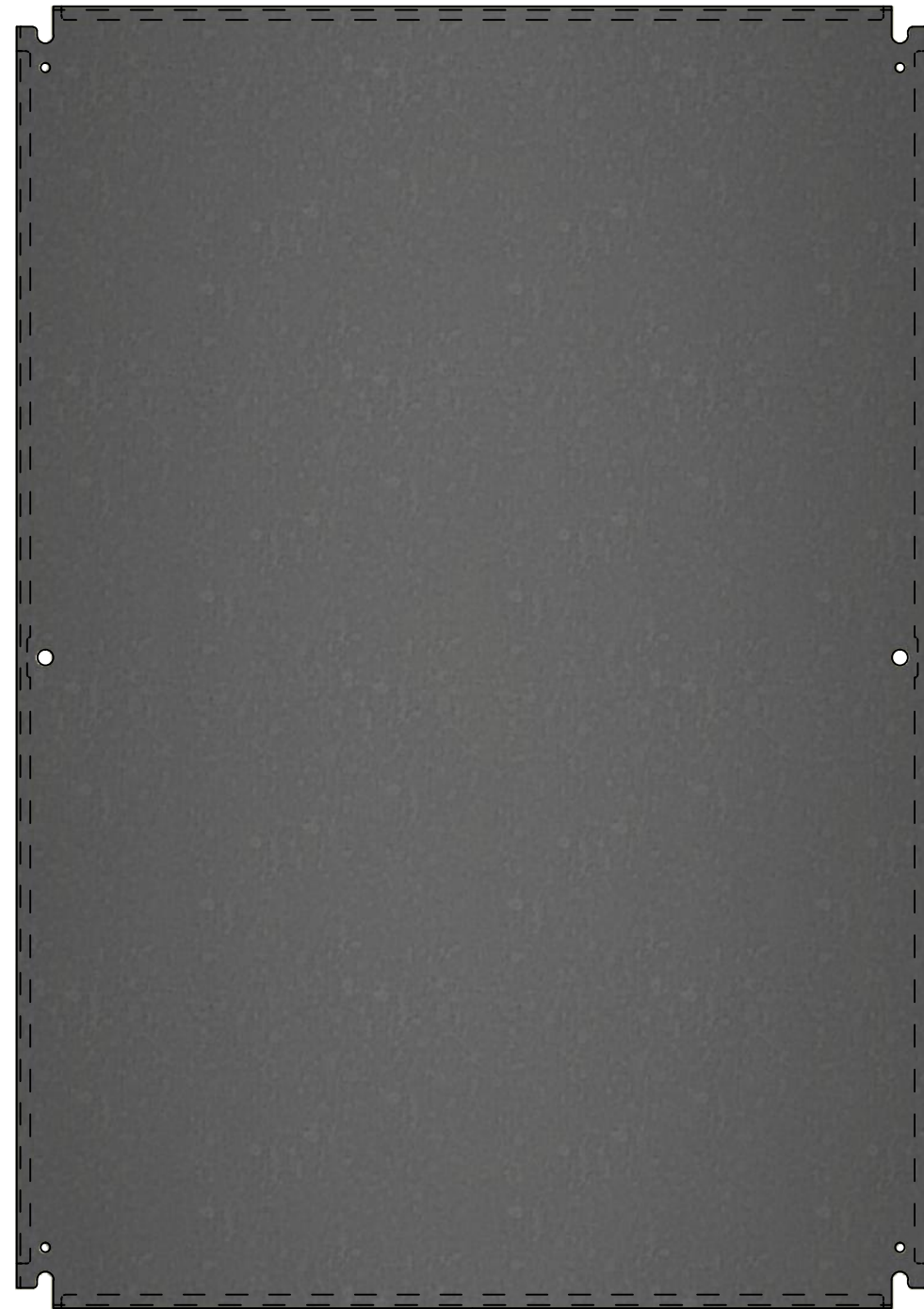
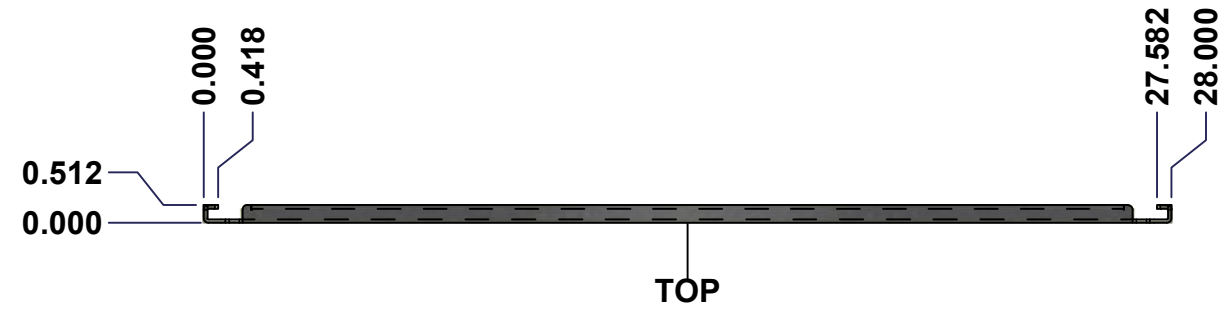


Qty	Part Name	Rev	Description
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
1	STK-Q-46515	3	5412 ES Door Support with Brass Insert
1	STK-Q-77350	1	5500 ESA Disconnect Door Bracket
2	STK-Q-46025-30-3	4	5412 ES Horizontal Door Stiffener 30" (3Pts)
2	STK-Q-46020-42	5	5412 ES Vertical Door Stiffener 42"
15	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESA423112G	0	5412ESA 42" x 31.375" Cover Gasket
1	5412ESA423112C-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			

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Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 15-Oct-14
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
5412ESA423112C	0	9

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	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.
881 SP4230G	0

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

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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



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		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