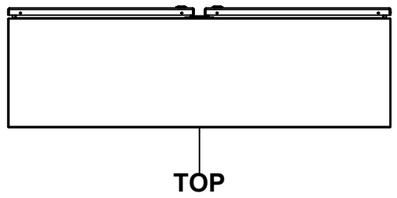
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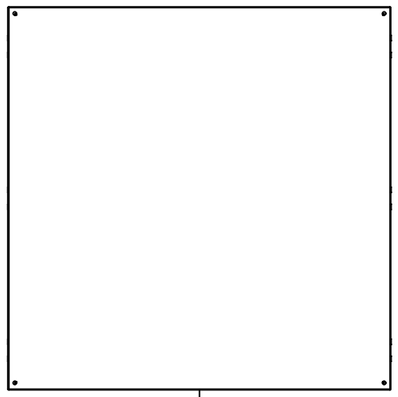
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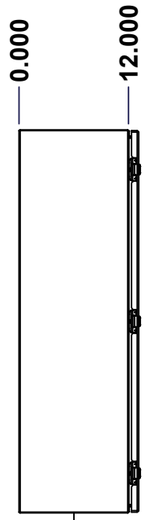
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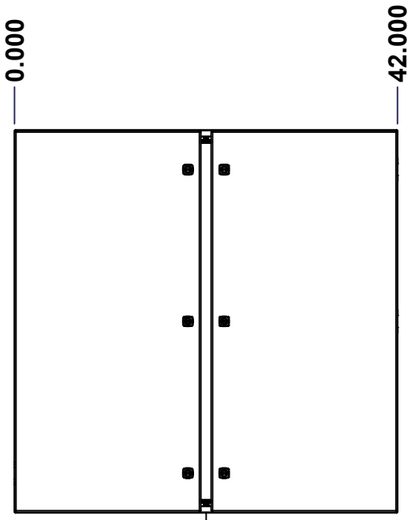
Tolérance ±1/32" sauf spécification contraire

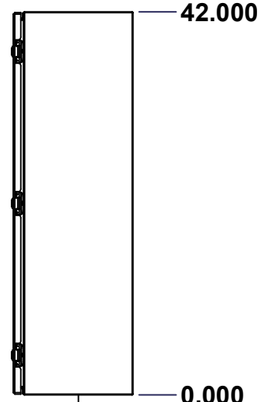
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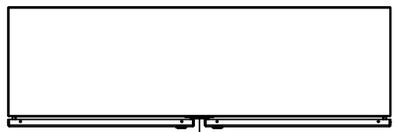






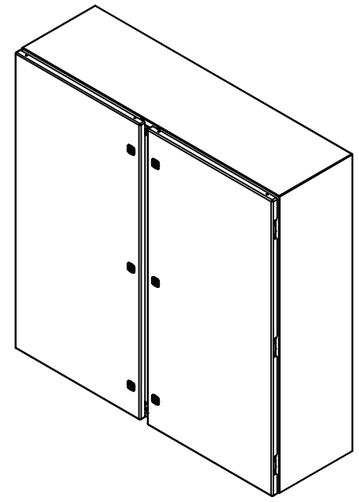






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No.	Revisions	Date	By/Par



Isometric View

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

Flatness / Aplatissement: Max 3.0mm

Projection

Customer / Client		Date	
Drawn By / Dessiné Par	BoxCad: BoxCad	Date	11-Mar-14
Material / Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)		
Color / Couleur	Asa-61 Grey	Finish / Fini	Smooth
Description	5412ESDD 42" x 42" x 12" Assembly	Detail Rev.	
Part Number / Numéro Pièce	**5412ESDD424212**	Rev.	**0**

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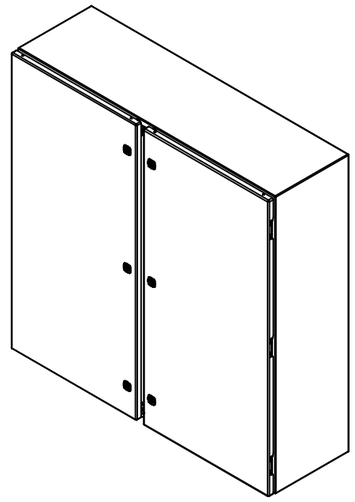
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	**DESCRIPTION**
1	NEMA 4, 12 Enclosure (IP66)
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

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

Qty	Part Number	Rev	Description
1	881 SP4242G	0	881 SP - Inner Panel
4	STK-K-01320	0	5412 ES Inner Panel Accessory Kit
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESDD424212RD	0	5412ESDD 42" x 42" Cover
1	5412ESDD424212LD	0	5412ESDD 42" x 42" Cover
1	5412ESDD424212B	0	5412ESDD 42" x 42" x 12" Body
6	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw

Parts List

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

Flatness
Aplatissement
Max 3.0mm

Projection

Customer
Client

Date

Drawn By
Dessiné Par
BoxCad: BoxCad

Date
11-Mar-14

Material
Matière
14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color
Couleur
Asa-61 Grey

Finish
Fini
Smooth

Description
5412ESDD 42" x 42" x 12" Assembly

Detail Rev.

Part Number
Numéro Pièce
5412ESDD424212

Rev.
0

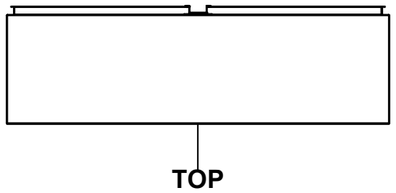
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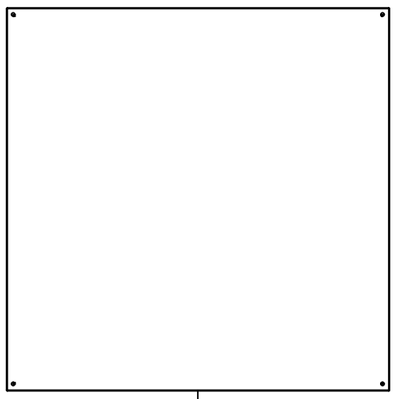
Tolérance ±1/32" sauf spécification contraire

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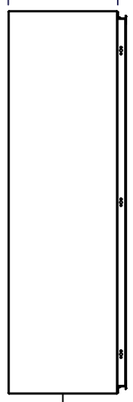
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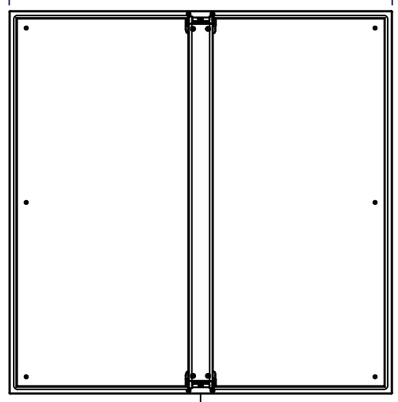
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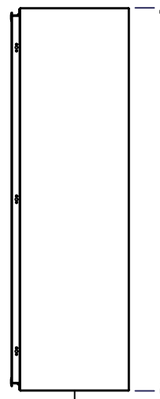
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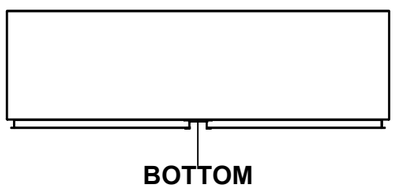
LEFT



FRONT



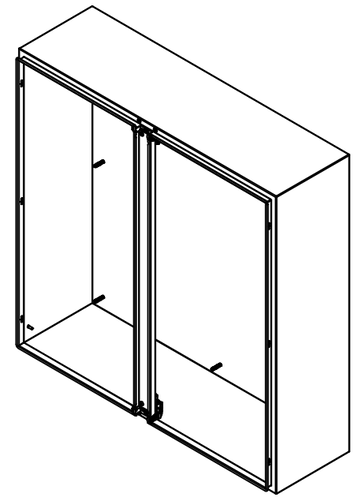
RIGHT



BOTTOM

SEE BILL OF MATERIAL ON LAST PAGE

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: 11-Mar-14

Material / Matière: 14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color / Couleur: Asa-61 Grey

Finish / Fini: Smooth

Description: 5412ESDD 42" x 42" x 12" Body

Detail Rev.:

Part Number / Numéro Pièce: **5412ESDD424212B**

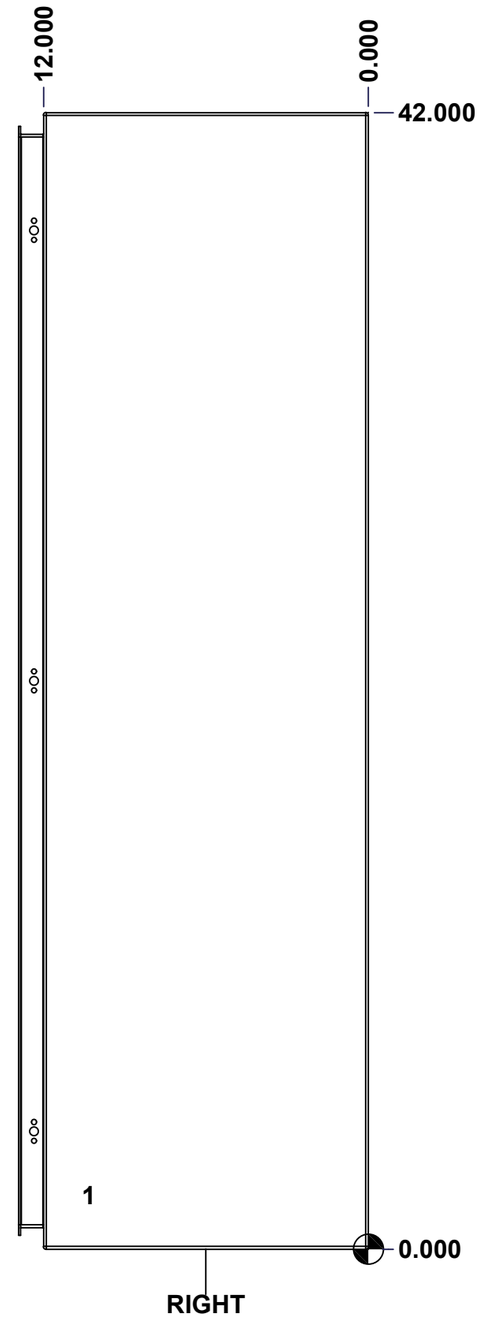
Rev.: **0**

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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - RIGHT VIEW (CUSTOM FEATURE ONLY)

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



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Y+
X- X+
Y-

Description	Status
5412ESDD 42" x 42" x 12" Body	(NULL)
Part Number / Numéro Pièce: **5412ESDD424212B**	Rev.: **0**

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Tolerance ±1/32" unless otherwise specified

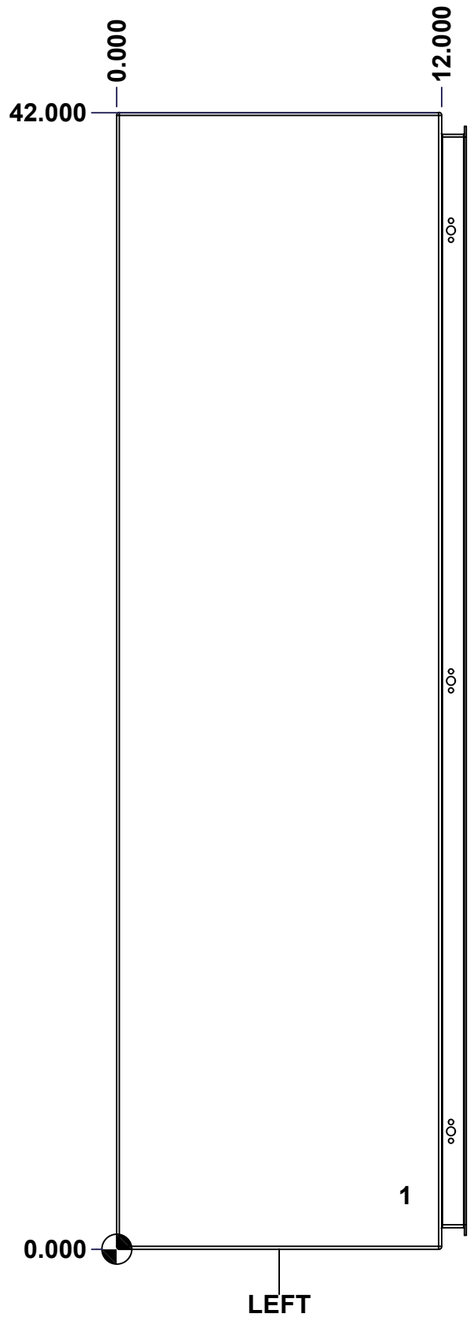
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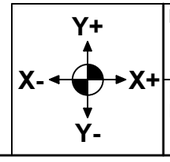
Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - LEFT VIEW (CUSTOM FEATURE ONLY)

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





Description: 5412ESDD 42" x 42" x 12" Body	Status: (NULL)	
Part Number / Numéro Pièce: **5412ESDD424212B**	Rev.: **0**	5 / 13

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Tolerance ±1/32" unless otherwise specified

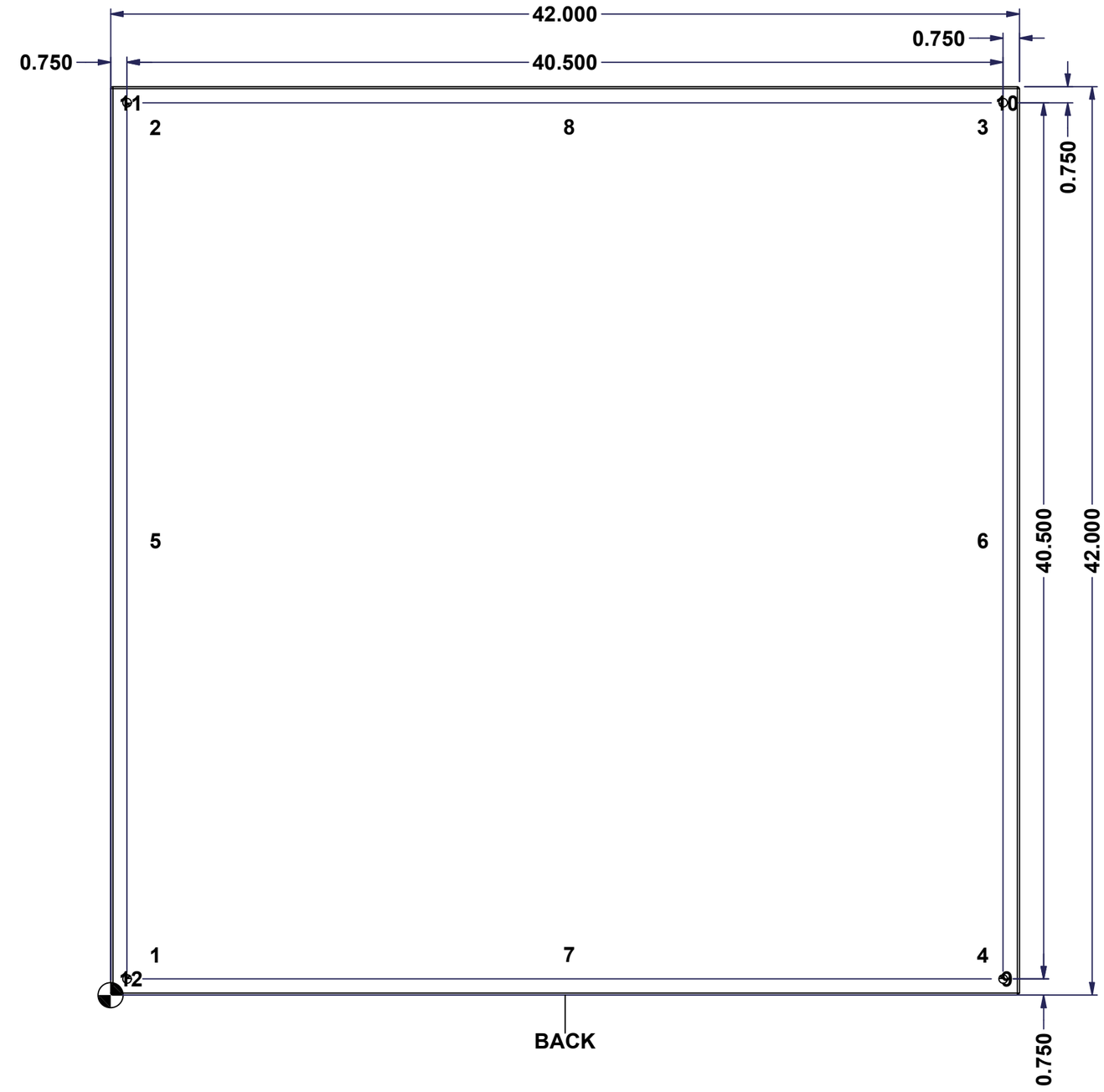
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Tolérance ±1/32" sauf spécification contraire

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	40.125	IP STUD M8 x 35mm (Inside)
3	40.125	40.125	IP STUD M8 x 35mm (Inside)
4	40.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	21.000	IP STUD M8 x 35mm (Inside)
6	40.125	21.000	IP STUD M8 x 35mm (Inside)
7	21.000	1.875	IP STUD M8 x 35mm (Inside)
8	21.000	40.125	IP STUD M8 x 35mm (Inside)
---	---	---	---
9	41.250	0.750	RND Ø0.390
10	41.250	41.250	RND Ø0.390
11	0.750	41.250	RND Ø0.390
12	0.750	0.750	RND Ø0.390



Y+
X- X+
Y-

Description	Status
5412ESDD 42" x 42" x 12" Body	(NULL)
Part Number / Numéro Pièce: **5412ESDD424212B**	Rev.: **0**

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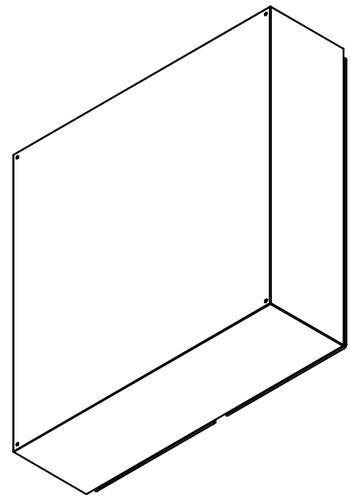
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Tolérance ±1/32" sauf spécification contraire

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No.	Revisions	Date	By/Par



Isometric View

Qty	Part Number	Rev	Description
2	STK-Q-16080	0	Ground Stud M6 x 16mm Steel
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
8	STK-Q-16005	0	Stud M8 x 35mm Steel
1	STK-A-75453	7	Center Post - Sealing Block with Latch Assy (Small)
1	5412ESDD424212CP-P	0	5412ESDD 42" Center Post Part
1	5412ESDD424212B-P	0	5412ESDD 42" x 42" x 12" Body Part

Parts List

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

Flatness
Aplatissement
Max 3.0mm

Projection

Customer
Client

Date

Drawn By
Dessiné Par
BoxCad: BoxCad

Date
11-Mar-14

Material
Matière
14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color
Couleur
Asa-61 Grey

Finish
Fini
Smooth

Description
5412ESDD 42" x 42" x 12" Body

Detail Rev.

Part Number
Numéro Pièce
5412ESDD424212B

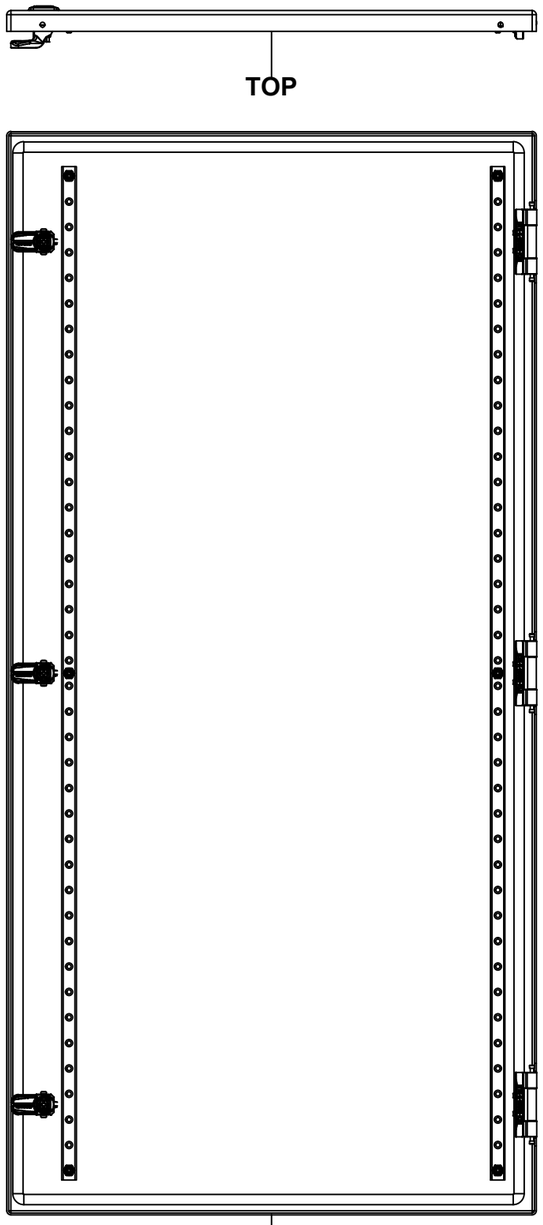
Rev.
0

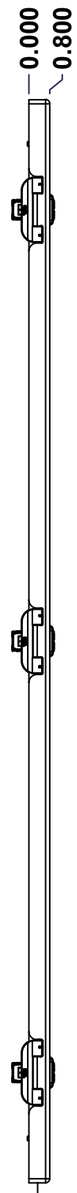
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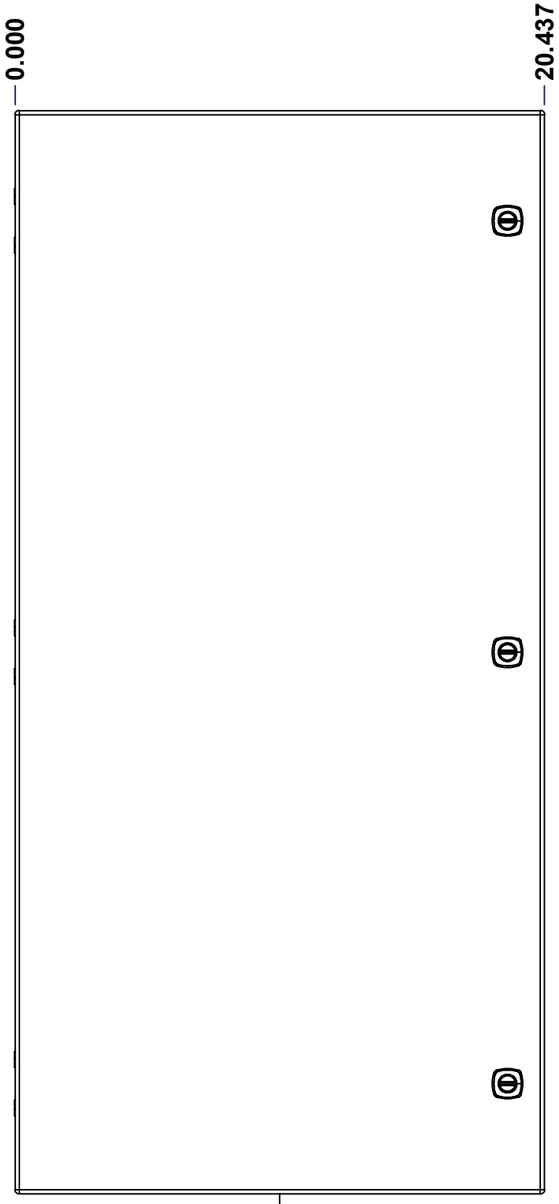
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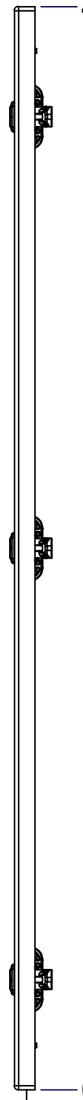
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Tolérance ±1/32" sauf spécification contraire



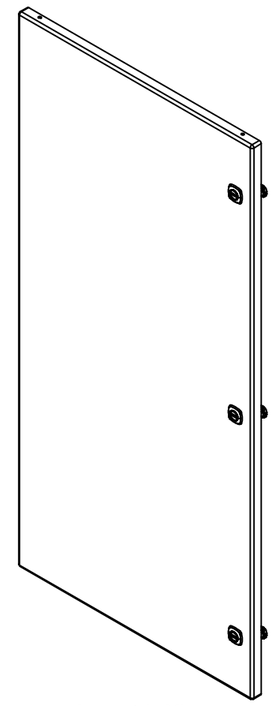






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No.	Revisions	Date	By/Par



Isometric View

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www.exmweb.com

Flatness / Aplatissement: Max 3.0mm

Projection

Customer / Client		Date	
Drawn By / Dessiné Par	BoxCad: BoxCad	Date	11-Mar-14
Material / Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)		
Color / Couleur	Asa-61 Grey	Finish / Fini	Smooth
Description	5412ESDD 42" x 42" Cover	Detail Rev.	
Part Number / Numéro Pièce	**5412ESDD424212LD**	Rev.	**0**

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Tolerance ±1/32" unless otherwise specified

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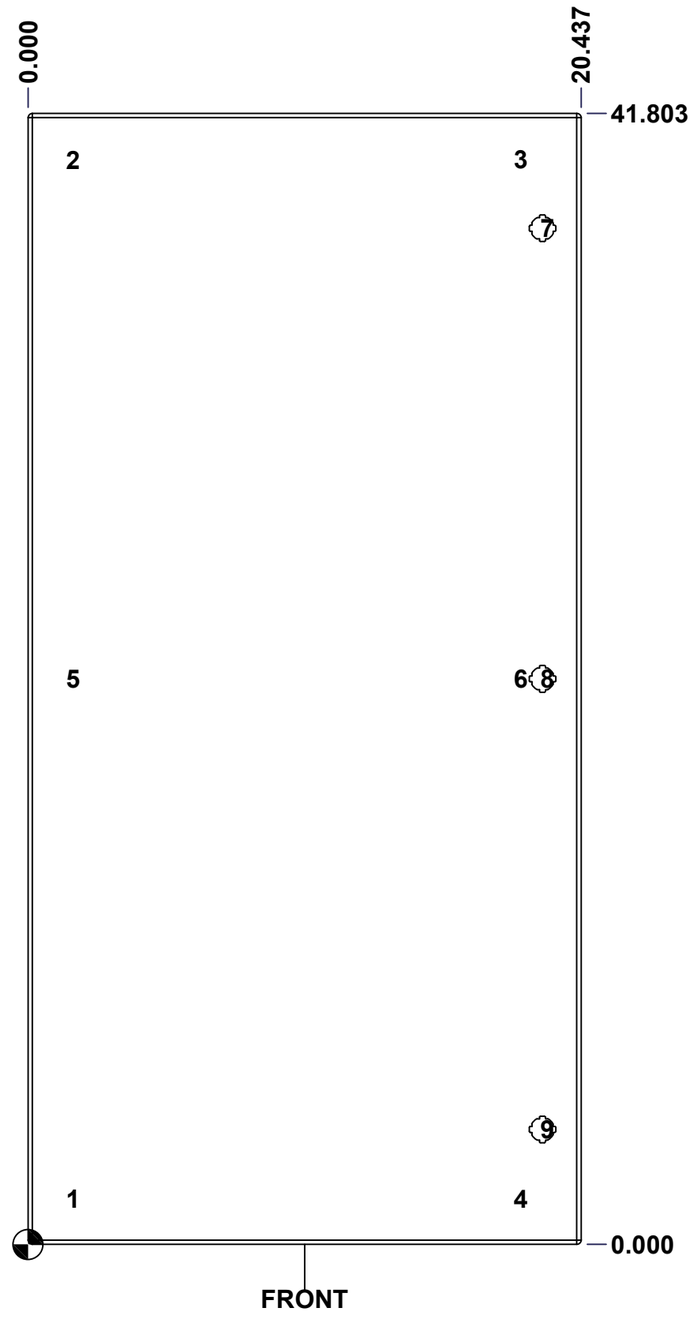
Tolérance ±1/32" sauf spécification contraire

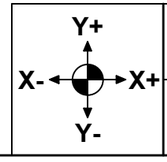
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

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	18.036	40.094	STUD M6 x 18mm (Inside)
4	18.036	1.709	STUD M6 x 18mm (Inside)
5	1.486	20.902	STUD M6 x 18mm (Inside)
6	18.036	20.902	STUD M6 x 18mm (Inside)
---	---	---	---
7	19.013	37.553	LOCK 880 SCQ4-SL @ 0.0°
8	19.013	20.902	LOCK 880 SCQ4-SL @ 0.0°
9	19.013	4.250	LOCK 880 SCQ4-SL @ 0.0°





Description: 5412ESDD 42" x 42" Cover	Status: (NULL)	
Part Number / Numéro Pièce: **5412ESDD424212LD**	Rev.: **0**	9 / 13

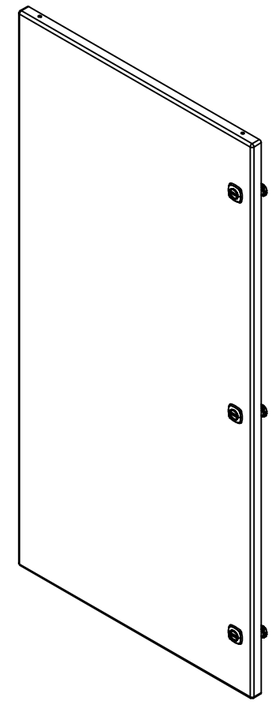
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View

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QTY	Part Number	Rev	Description
3	STK-K-12500	19	5412 ES 1/4 Turn Lock
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
2	STK-Q-46020-42	6	5412 ES Vertical Door Stiffener 42"
6	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESDD424212LD-G	0	5412ESDD 42" x 20.437" Cover Gasket Part
1	5412ESDD424212LD-P	0	5412ESDD 42" x 42" Cover Part
3	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
6	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: 11-Mar-14

Material / Matière: 14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color / Couleur: Asa-61 Grey

Finish / Fini: Smooth

Description: 5412ESDD 42" x 42" Cover

Detail Rev.

Part Number / Numéro Pièce: **5412ESDD424212LD**

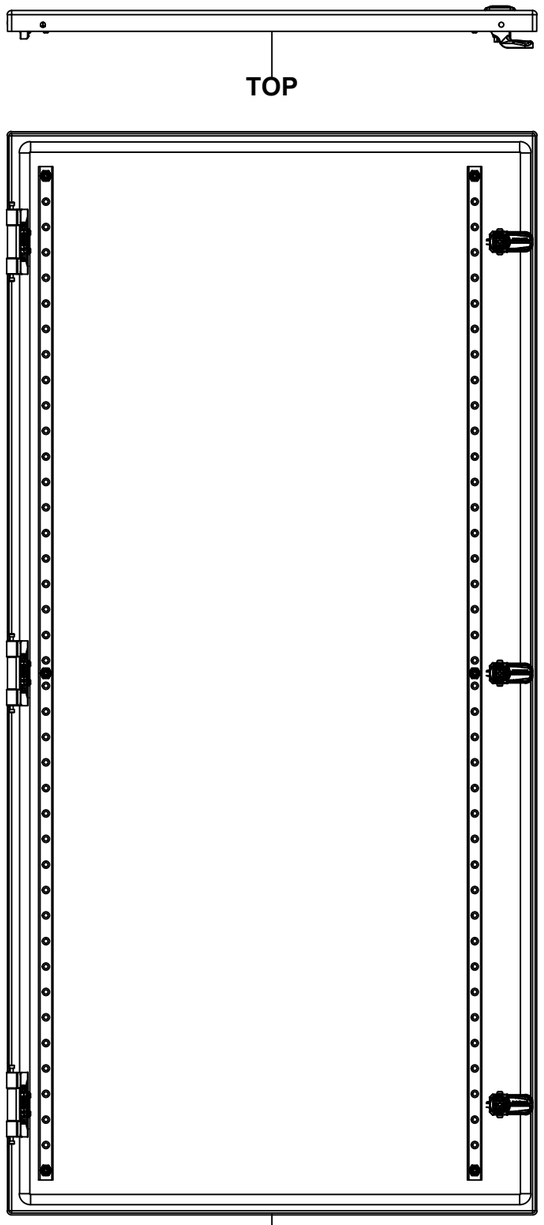
Rev.: **0**

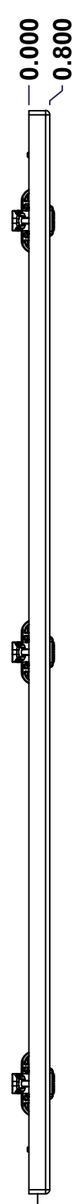
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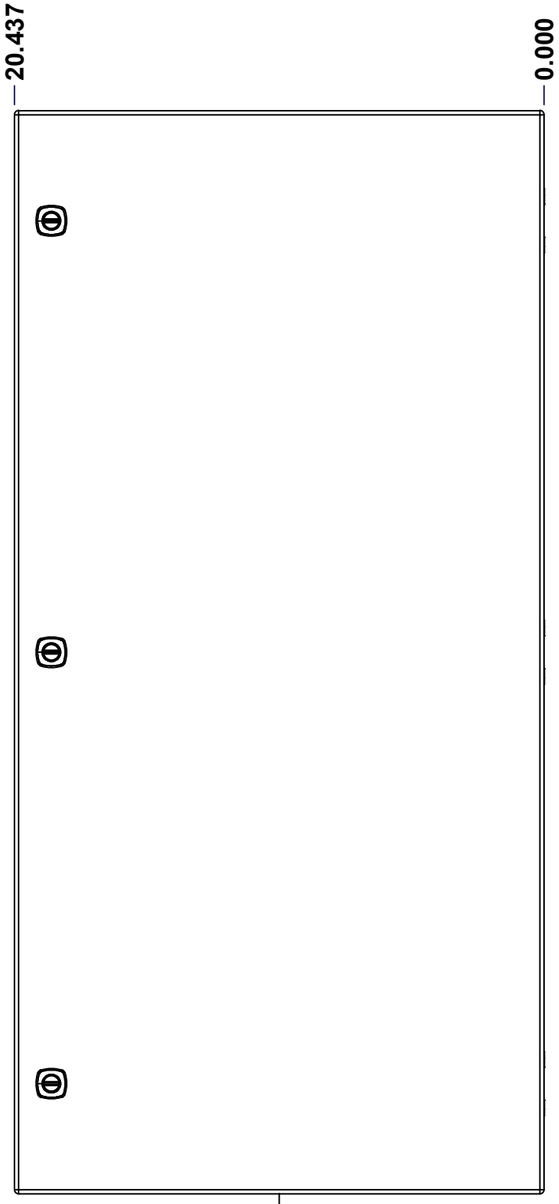
Tolerance ±1/32" unless otherwise specified

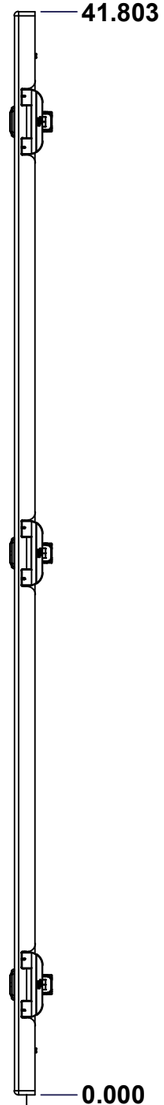
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Tolérance ±1/32" sauf spécification contraire

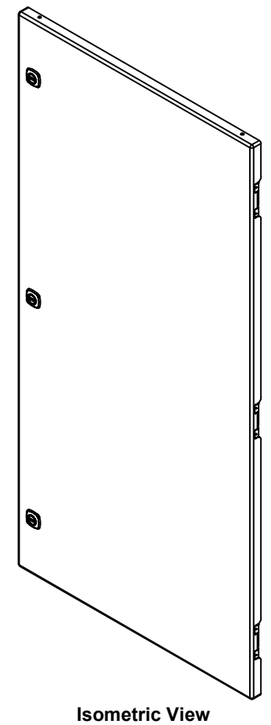








No.	Revisions	Date	By/Par



Isometric View

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Flatness / Aplatissement: Max 3.0mm

Projection

Customer / Client

Date

Drawn By / Dessiné Par: BoxCad: BoxCad

Date: 11-Mar-14

Material / Matière: 14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color / Couleur: Asa-61 Grey

Finish / Fini: Smooth

Description: 5412ESDD 42" x 42" Cover

Detail Rev.

Part Number / Numéro Pièce: **5412ESDD424212RD**

Rev.: **0**

11 / 13

SEE BILL OF MATERIAL ON LAST PAGE

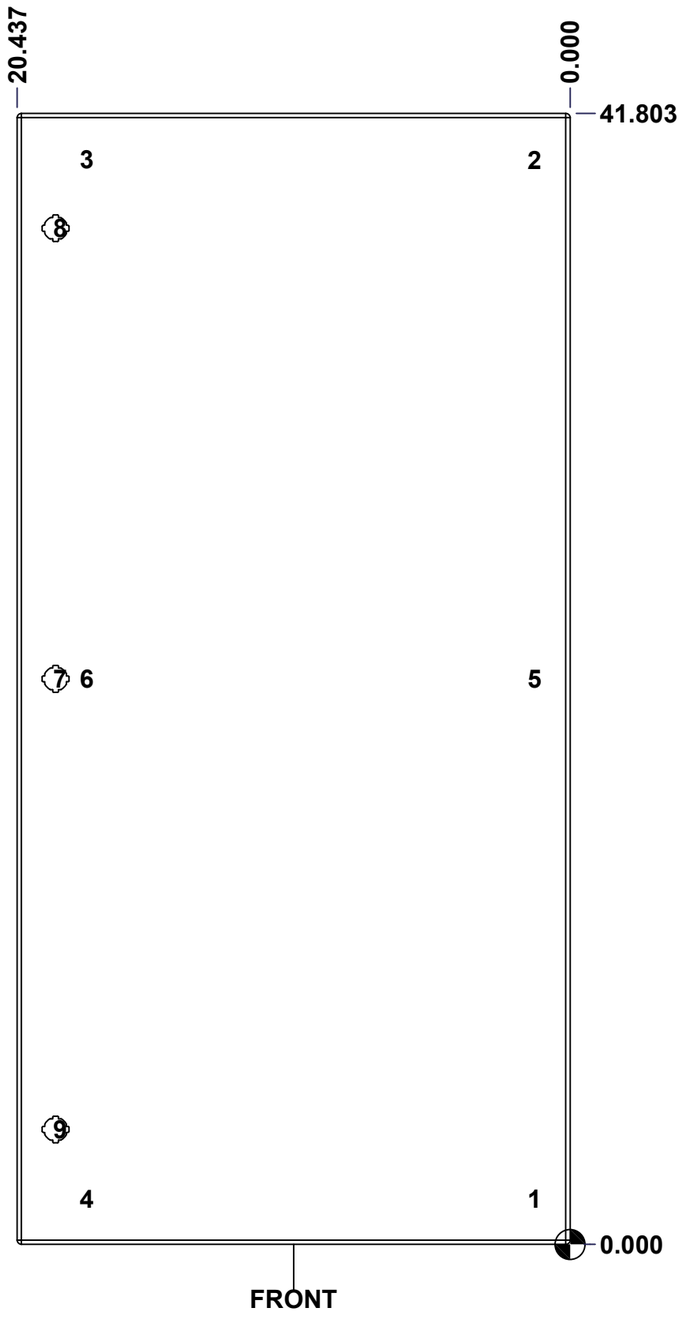
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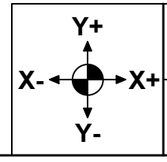
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

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	18.036	40.094	STUD M6 x 18mm (Inside)
4	18.036	1.709	STUD M6 x 18mm (Inside)
5	1.486	20.902	STUD M6 x 18mm (Inside)
6	18.036	20.902	STUD M6 x 18mm (Inside)
---	---	---	---
7	19.013	20.902	LOCK 880 SCQ4-SL @ 180.0°
8	19.013	37.553	LOCK 880 SCQ4-SL @ 180.0°
9	19.013	4.250	LOCK 880 SCQ4-SL @ 180.0°





Description: 5412ESDD 42" x 42" Cover		Status: (NULL)
Part Number / Numéro Pièce: **5412ESDD424212RD**	Rev.: **0**	12 / 13

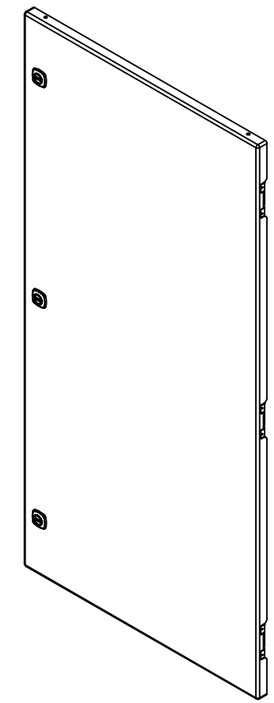
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View

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QTY	Part Number	Rev	Description
3	STK-K-12500	19	5412 ES 1/4 Turn Lock
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
2	STK-Q-46020-42	6	5412 ES Vertical Door Stiffener 42"
6	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESDD424212RD-G	0	5412ESDD 42" x 20.437" Cover Gasket Part
1	5412ESDD424212RD-P	0	5412ESDD 42" x 42" Cover Part
3	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
6	STK-Q-07220	1	M6 Nylon Insert Lock Nut

Parts List

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Flatness / Aplatissement: Max 3.0mm

Projection

Customer / Client

Date

Drawn By / Dessiné Par: BoxCad: BoxCad

Date: 11-Mar-14

Material / Matière: 14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color / Couleur: Asa-61 Grey

Finish / Fini: Smooth

Description: 5412ESDD 42" x 42" Cover

Detail Rev.

Part Number / Numéro Pièce: **5412ESDD424212RD**

Rev.: **0**

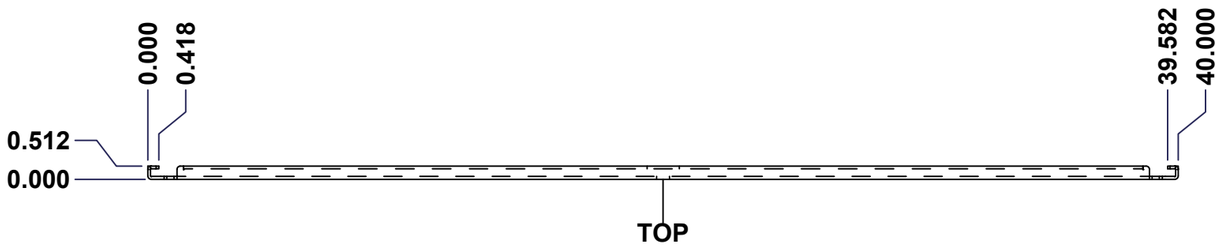
13 / 13

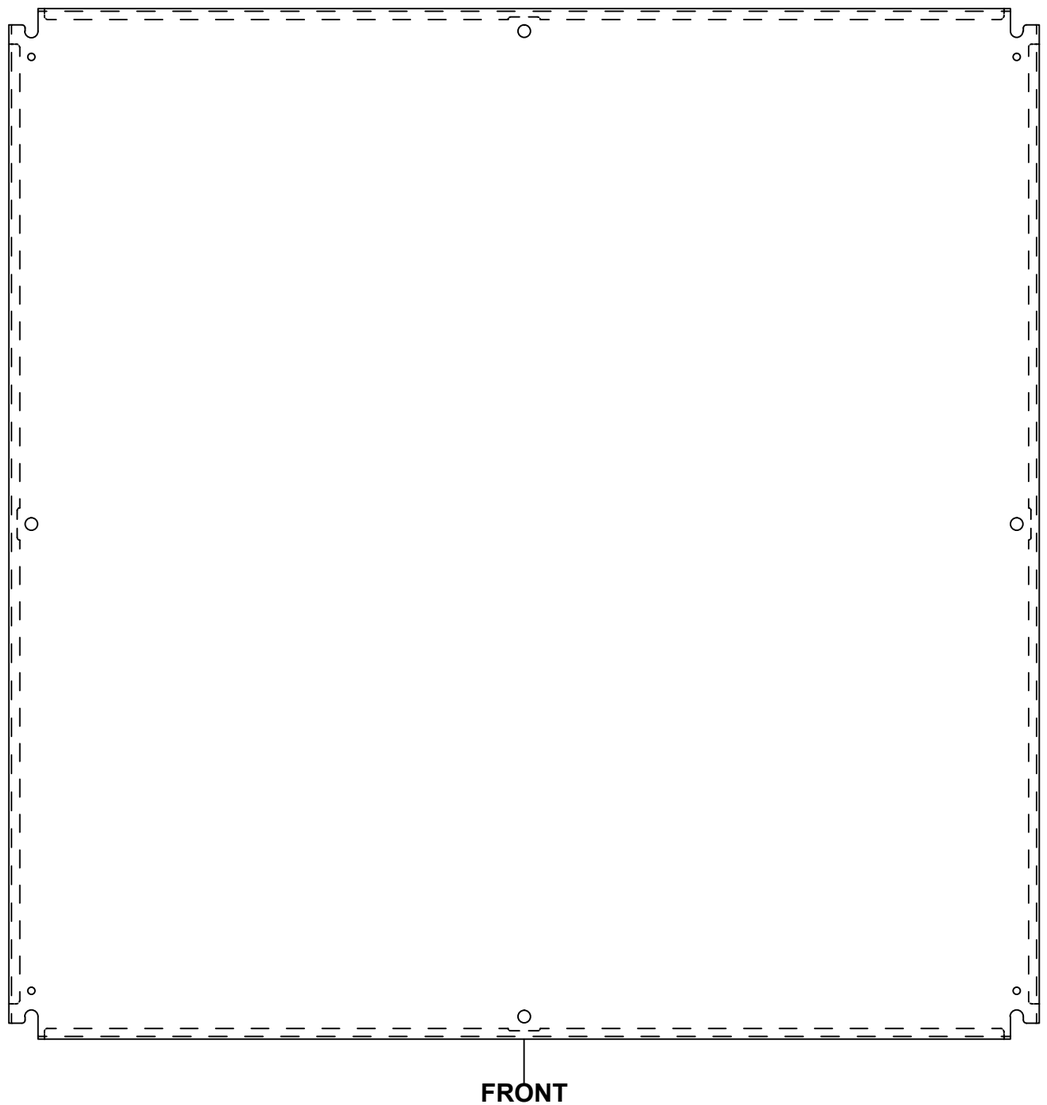
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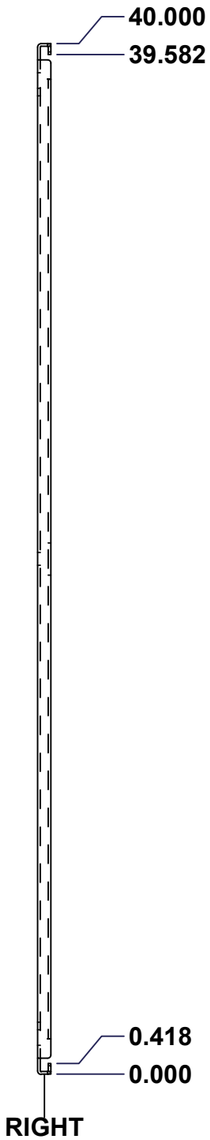
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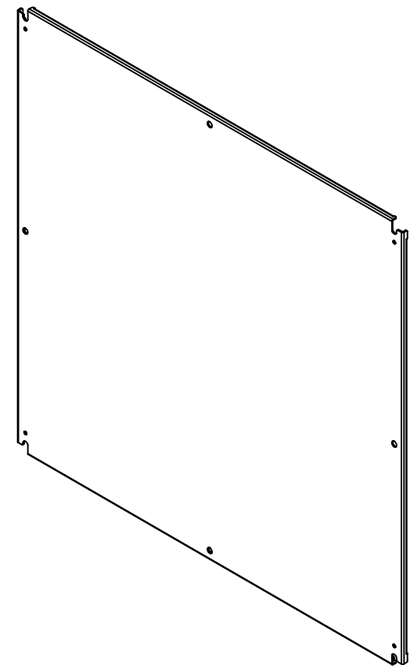
Tolérance ±1/32" sauf spécification contraire







No.	Revisions	Date	By/Par



Isometric View

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Projection

Customer / Client

Date

Drawn By / Dessiné Par: BoxCad

Date: 23-Jan-07

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 SP4242G**

Rev.: **0**

Qty	Part Number	Rev	Description	Material	Color	Finish
1	881 SP4242G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized

Parts List

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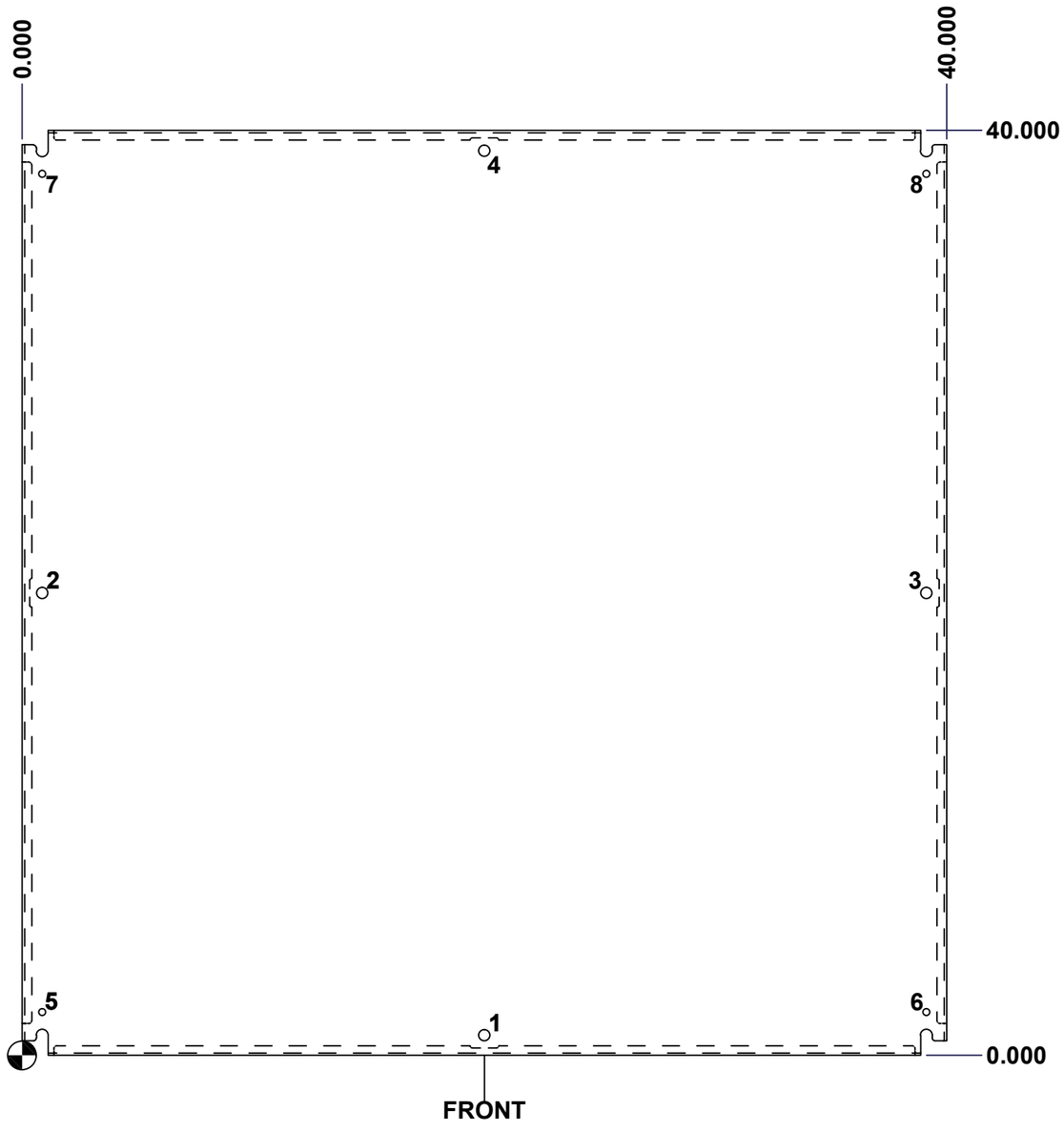
Tolerance ±1/32" unless otherwise specified

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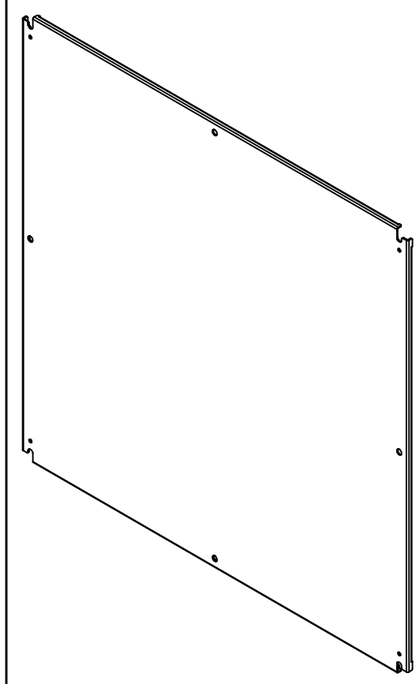
Tolérance ±1/32" sauf spécification contraire

Table 1			FRONT VIEW
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	20.000	0.875	MTG STUD HOLE (RND Ø0.500)
2	0.875	20.000	MTG STUD HOLE (RND Ø0.500)
3	39.125	20.000	MTG STUD HOLE (RND Ø0.500)
4	20.000	39.125	MTG STUD HOLE (RND Ø0.500)
5	0.875	1.875	GROUND HOLE (RND Ø0.290)
6	39.125	1.875	GROUND HOLE (RND Ø0.290)
7	0.875	38.125	GROUND HOLE (RND Ø0.290)
8	39.125	38.125	GROUND HOLE (RND Ø0.290)

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: 23-Jan-07
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 SP4242G**	Rev.: **0**