

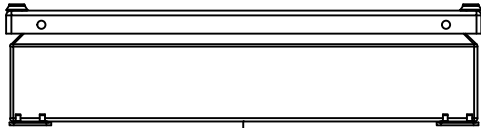
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Tolerance $\pm 1/32$ " unless otherwise specified

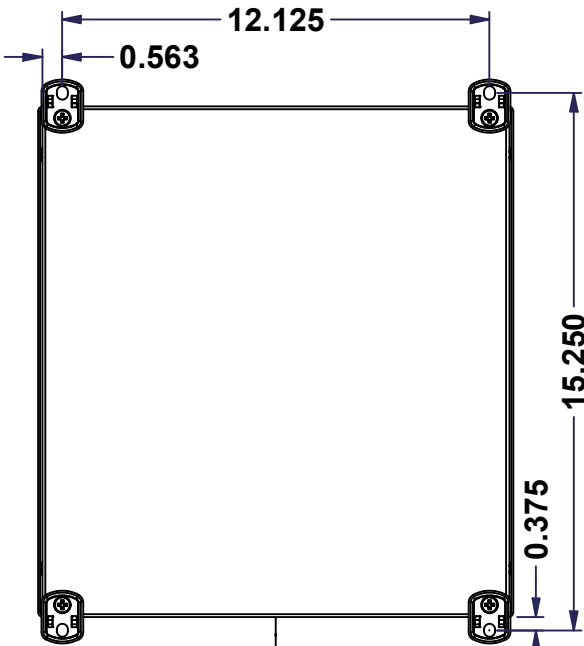
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Tolérance $\pm 1/32$ " sauf spécification contraire

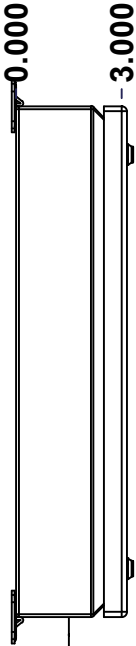
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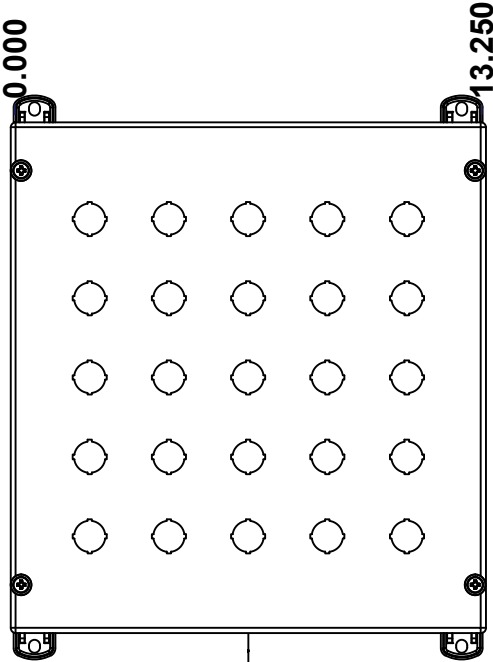
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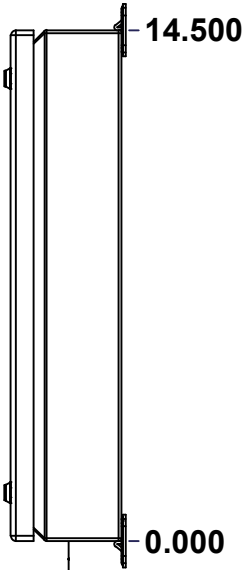
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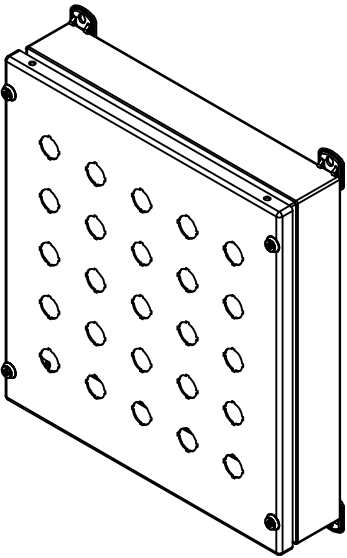
LEFT



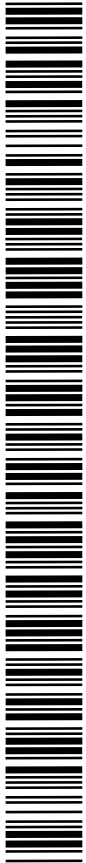
FRONT



RIGHT



Isometric View

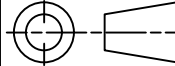


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 18-Dec-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

1412SDMN 14.5" x 13.25" x 3" Assembly

Detail Rev.

Part Number
Numéro Pièce

1412SD141303MN

Rev.

0

1

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SEE BILL OF MATERIAL ON LAST PAGE

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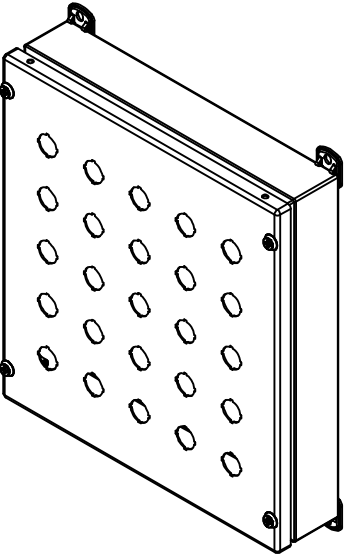
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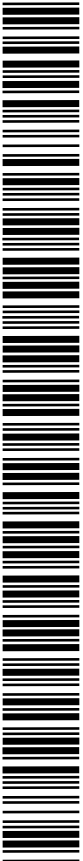
Tolérance ±1/32" sauf spécification contraire


NOTE	
ITEM	DESCRIPTION
1	NEMA 4X Enclosure (IP66)
2	C/W Standard ground standoffs on box only
3	W/O Standard door stiffener
4	W/O Inner panel
5	W/O Inner panel mounting standoffs
6	C/W 885 ESCHMF1 Mounting Feet (Installed)

No.	Revisions	Date	By/Par

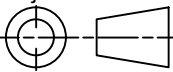


Isometric View





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Flatness
Aplatissement
Max 3.0mm
Projection


Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 18-Dec-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

1412SDMN 14.5" x 13.25" x 3" Assembly

Detail Rev.

Part Number
Numéro Pièce

1412SD141303MN

Rev.

2

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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
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together
Packaging label	1	White label with product number

1	STK-K-02920	3	5412 ESSC Accessory Kit
1	1412SD141303MNC	0	1412SDMN 14.5" x 13.25" Cover
1	1412SD141303MNB	0	1412SDMN 14.5" x 13.25" x 3" Body
Qty	Part Number	Rev	Description
Parts List			

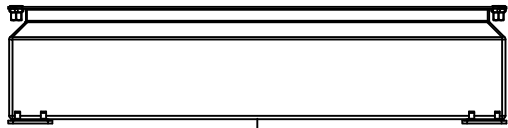
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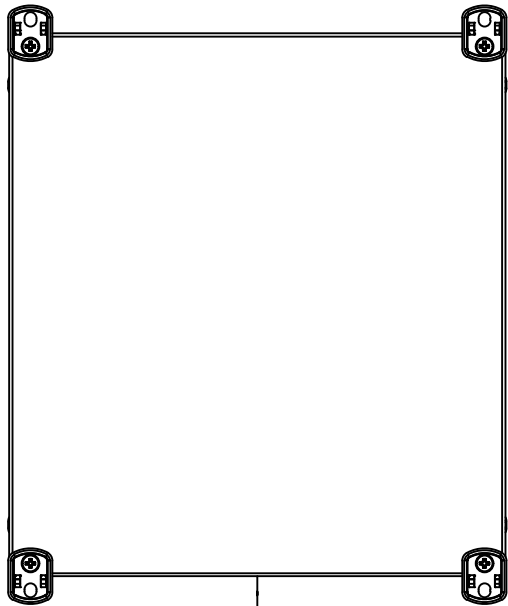
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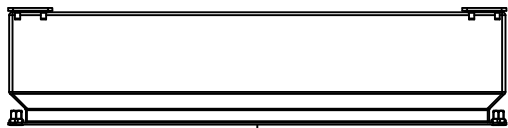
Tolérance $\pm 1/32$ " sauf spécification contraire



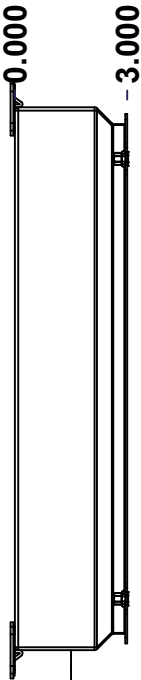
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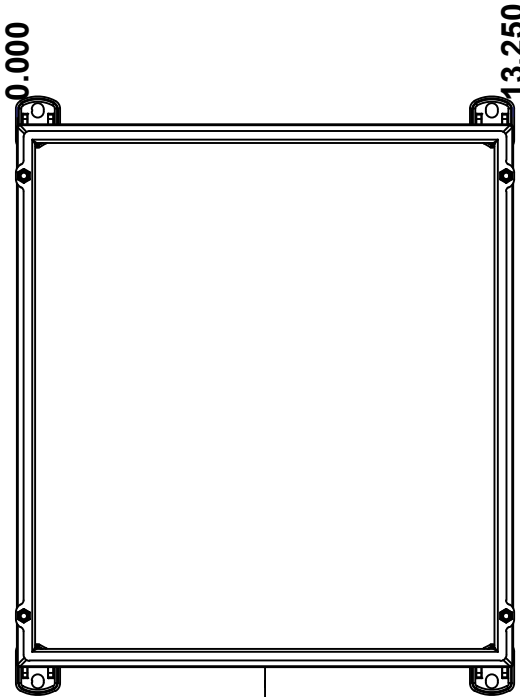
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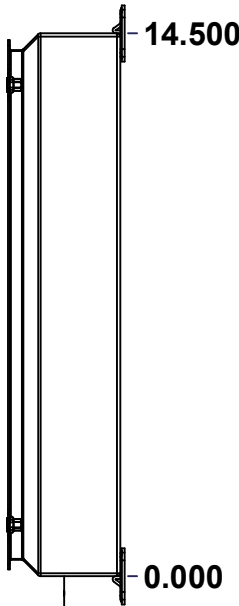
BOTTOM



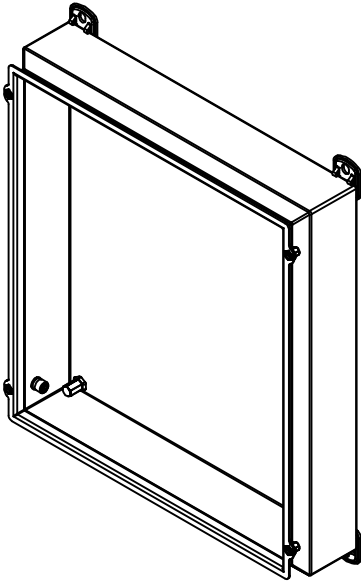
LEFT



FRONT



RIGHT



Isometric View



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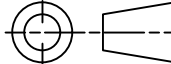


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

18-Dec-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

1412SDMN 14.5" x 13.25" x 3" Body

Detail Rev.

Part Number
Numéro Pièce

1412SD141303MNB

Rev.

3

0

9

SEE BILL OF MATERIAL ON LAST PAGE

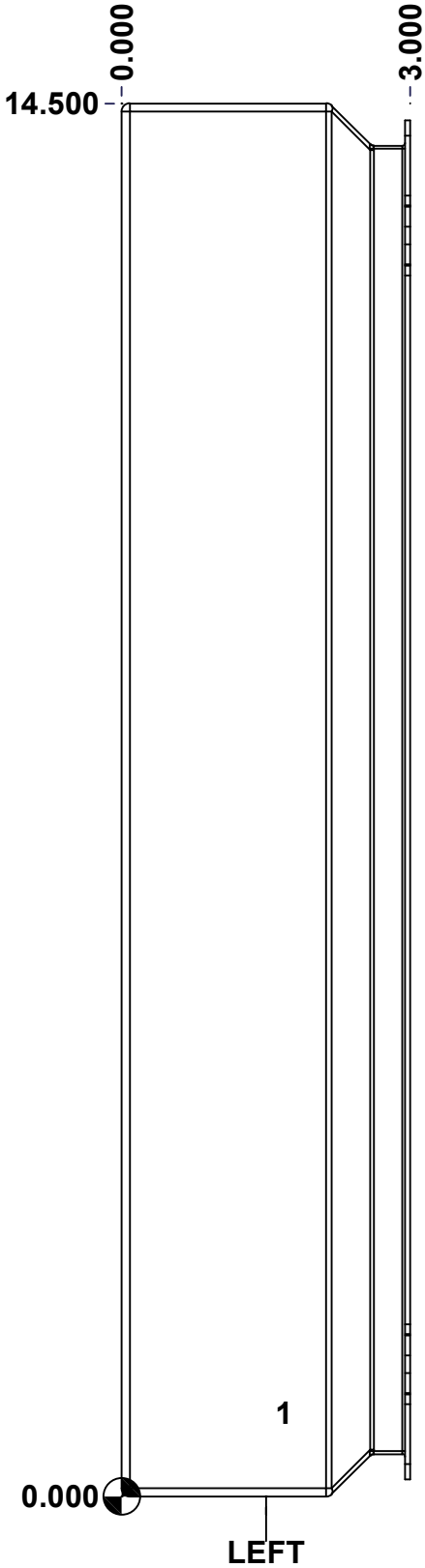
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Tolerance ±1/32" unless otherwise specified

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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	1.625	0.875	STANDOFF M6 x 10mm (Inside)



	Description 1412SDMN 14.5" x 13.25" x 3" Body	Status (NULL)	
	Part Number Numéro Pièce 1412SD141303MNB	Rev. 0	4 9

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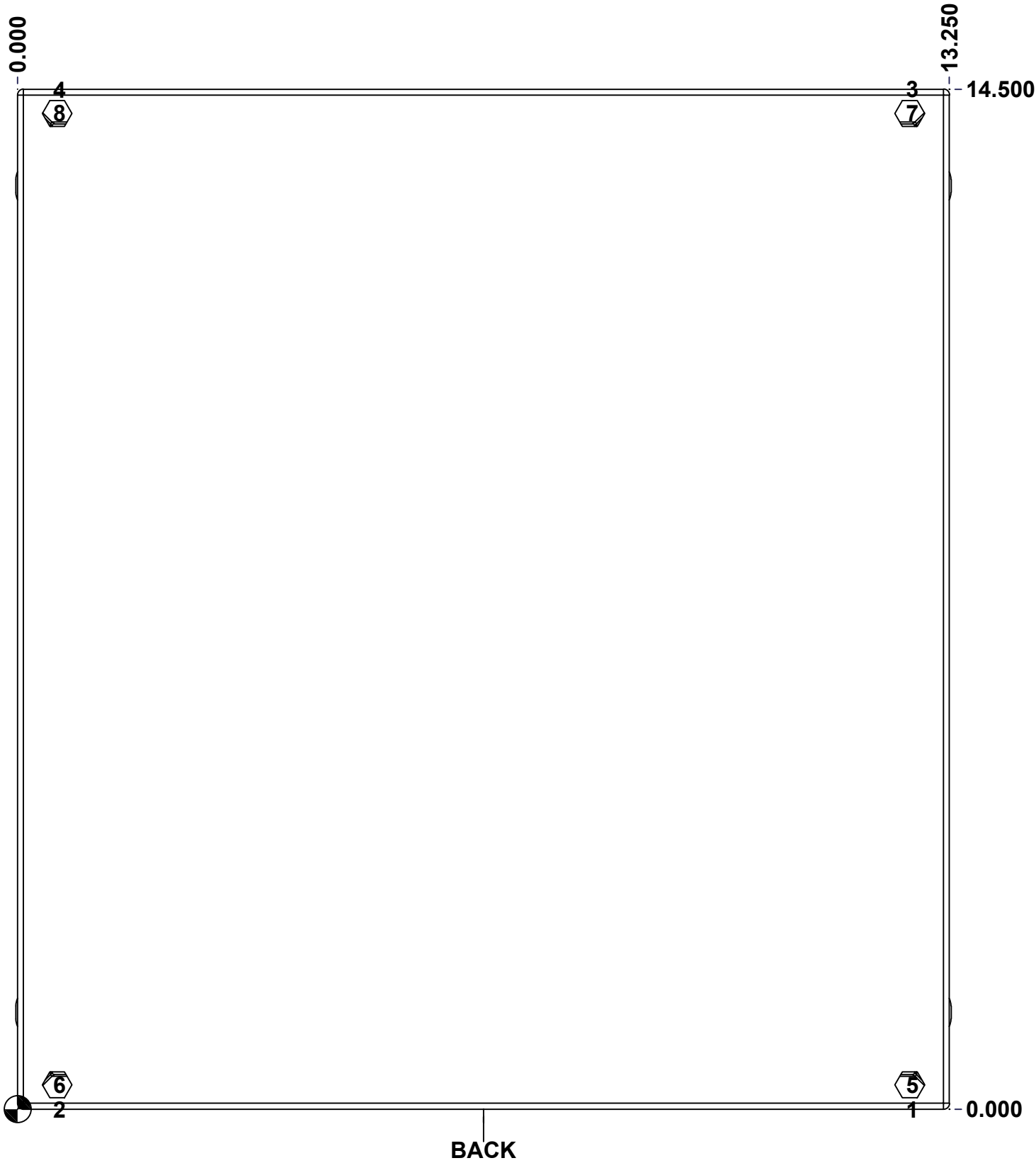
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\1412SD141303MN\1412SD141303MN.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	12.687	0.000	FOOT 885 ESCHMF1
2	0.563	0.000	FOOT 885 ESCHMF1
3	12.687	14.500	FOOT 885 ESCHMF1
4	0.563	14.500	FOOT 885 ESCHMF1
5	12.687	0.344	RIVET NUT M6_FH_CE (Inside)
6	0.563	0.344	RIVET NUT M6_FH_CE (Inside)
7	12.687	14.156	RIVET NUT M6_FH_CE (Inside)
8	0.563	14.156	RIVET NUT M6_FH_CE (Inside)



	Description 1412SDMN 14.5" x 13.25" x 3" Body	Status (NULL)	
	Part Number Numéro Pièce 1412SD141303MNB	Rev. 0	5 9

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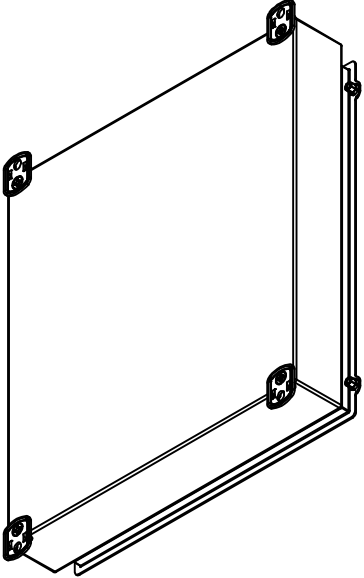
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Tolerance ±1/32" unless otherwise specified


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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par

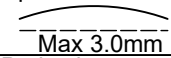
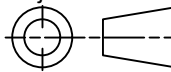


Isometric View





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Flatness
Aplatissement

Max 3.0mm
Projection


Customer Client		Date	
Drawn By Dessiné Par BoxCad: BoxCad		Date 18-Dec-23	
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)			
Color Couleur Asa-61 Grey		Finish Fini Smooth	
Description 1412SDMN 14.5" x 13.25" x 3" Body			Detail Rev.
Part Number Numéro Pièce 1412SD141303MNB			
Rev.	6		
0	9		

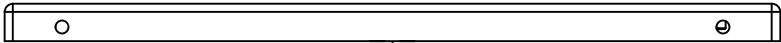
4	STK-Q-03071	0	M6 x 16mm Machine Screw
4	RIVET_NUT_M6_FH_CE	0	Rivet Nut M6 (Low Profile Close End)
4	885 ESCHMF1	2	5412 ESCH Stamped Mounting Foot
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
1	1412SD141303MNB-P	0	1412SDMN 14.5" x 13.25" x 3" Body Part
1	STK-Q-08350	5	Standoff M6 x 10mm
4	RIVET_NUT_M5_FH_OE	0	Rivet Nut M5 (Low Profile Open End)
Qty	Part Number	Rev	Description
Parts List			

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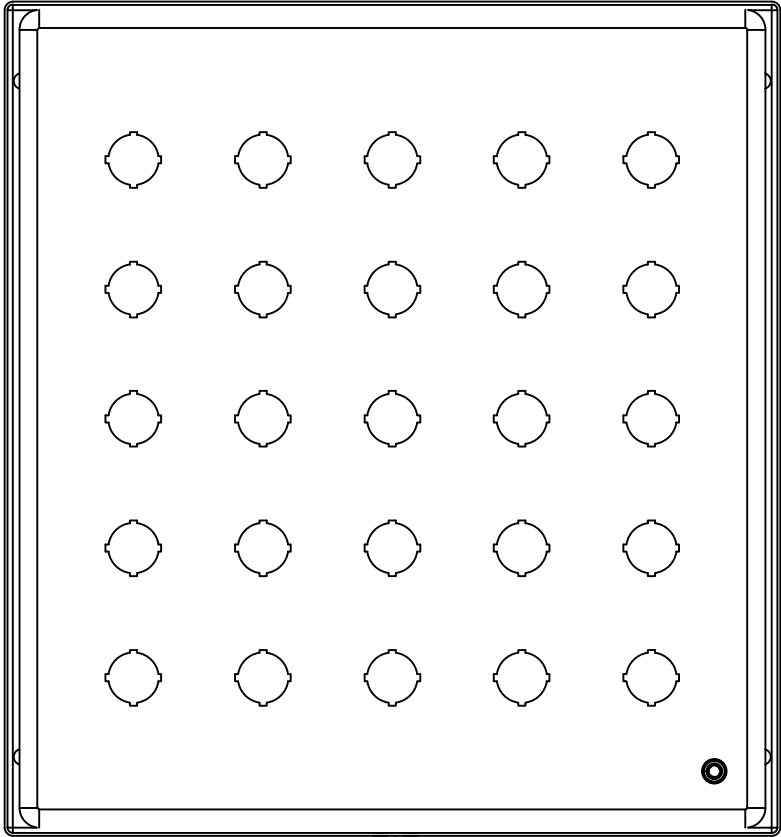
Tolerance ±1/32" unless otherwise specified

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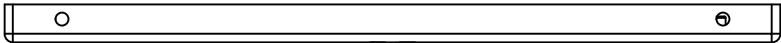
Tolérance ±1/32" sauf spécification contraire



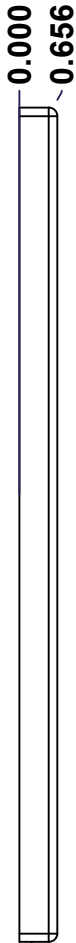
TOP



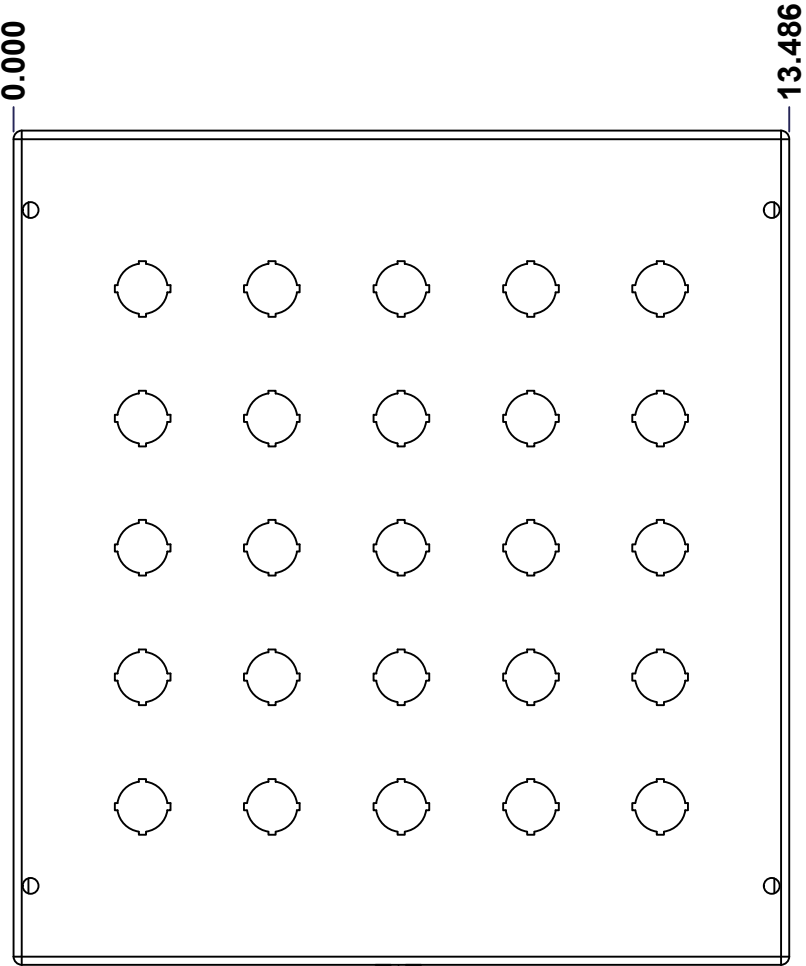
BACK



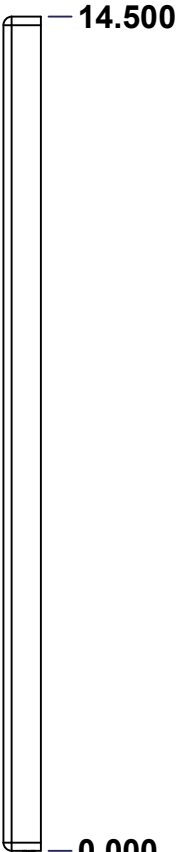
BOTTOM



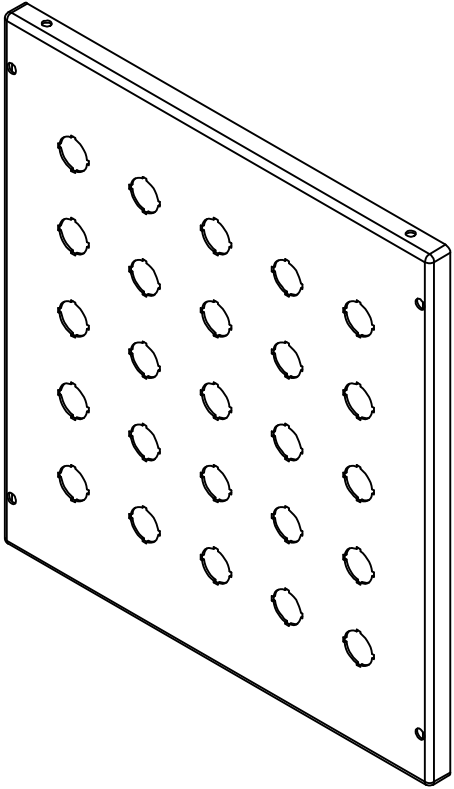
LEFT



FRONT



RIGHT



Isometric View

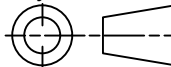


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

18-Dec-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

1412SDMN 14.5" x 13.25" Cover

Detail Rev.

Part Number
Numéro Pièce

1412SD141303MNC

Rev.

7
9

0

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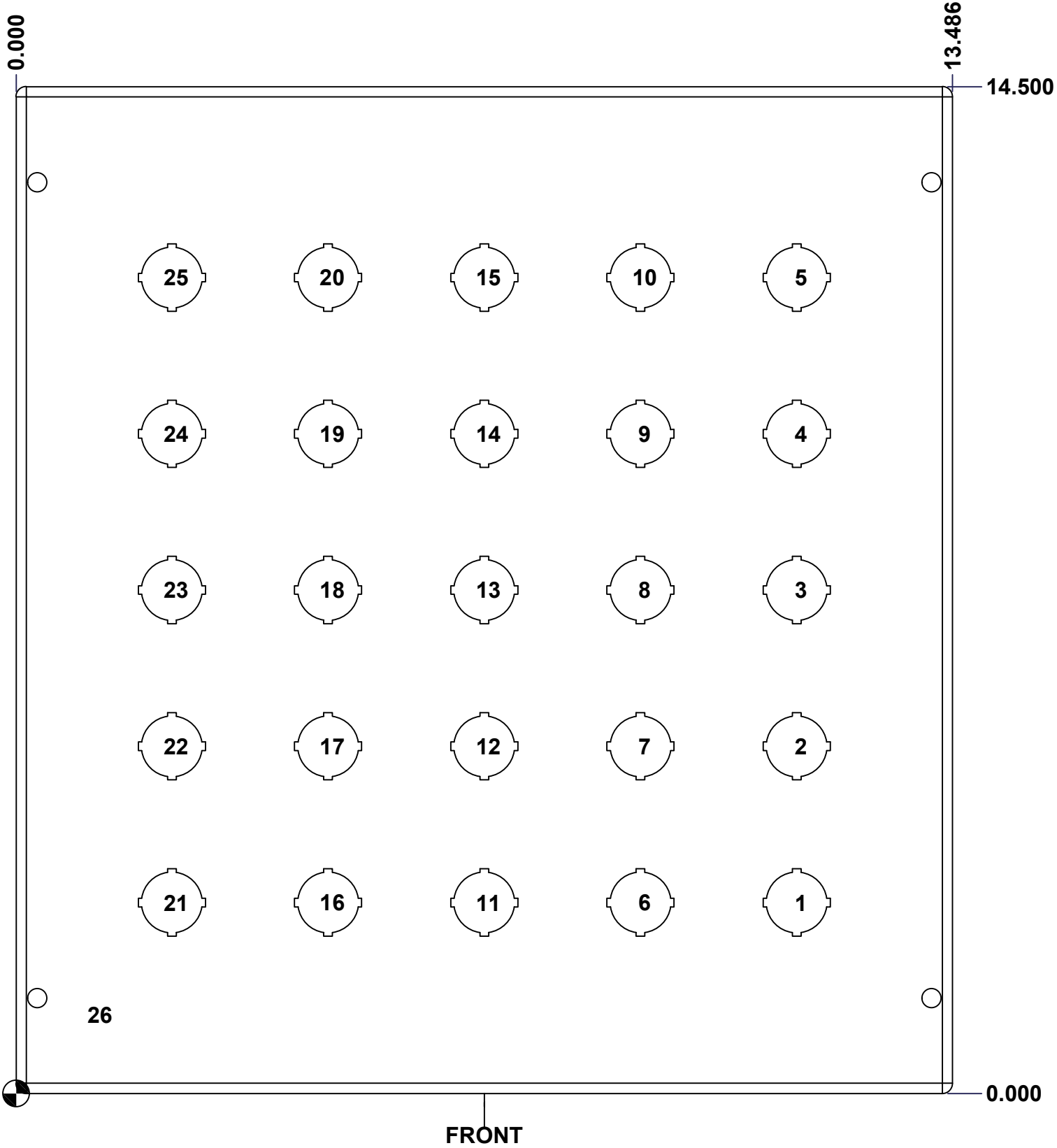
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	11.243	2.750	22.5 mm Miniature Pushbutton
2	11.243	5.000	22.5 mm Miniature Pushbutton
3	11.243	7.250	22.5 mm Miniature Pushbutton
4	11.243	9.500	22.5 mm Miniature Pushbutton
5	11.243	11.750	22.5 mm Miniature Pushbutton
6	8.993	2.750	22.5 mm Miniature Pushbutton
7	8.993	5.000	22.5 mm Miniature Pushbutton
8	8.993	7.250	22.5 mm Miniature Pushbutton
9	8.993	9.500	22.5 mm Miniature Pushbutton
10	8.993	11.750	22.5 mm Miniature Pushbutton
11	6.743	2.750	22.5 mm Miniature Pushbutton
12	6.743	5.000	22.5 mm Miniature Pushbutton
13	6.743	7.250	22.5 mm Miniature Pushbutton
14	6.743	9.500	22.5 mm Miniature Pushbutton
15	6.743	11.750	22.5 mm Miniature Pushbutton
16	4.493	2.750	22.5 mm Miniature Pushbutton
17	4.493	5.000	22.5 mm Miniature Pushbutton
18	4.493	7.250	22.5 mm Miniature Pushbutton
19	4.493	9.500	22.5 mm Miniature Pushbutton
20	4.493	11.750	22.5 mm Miniature Pushbutton
21	2.243	2.750	22.5 mm Miniature Pushbutton
22	2.243	5.000	22.5 mm Miniature Pushbutton
23	2.243	7.250	22.5 mm Miniature Pushbutton
24	2.243	9.500	22.5 mm Miniature Pushbutton
25	2.243	11.750	22.5 mm Miniature Pushbutton
26	1.145	1.125	STANDOFF M6 x 10mm (Inside)



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	Description	Status	
	1412SDMN 14.5" x 13.25" Cover	(NULL)	
	Part Number Numéro Pièce 1412SD141303MNC	Rev. 0	8 9

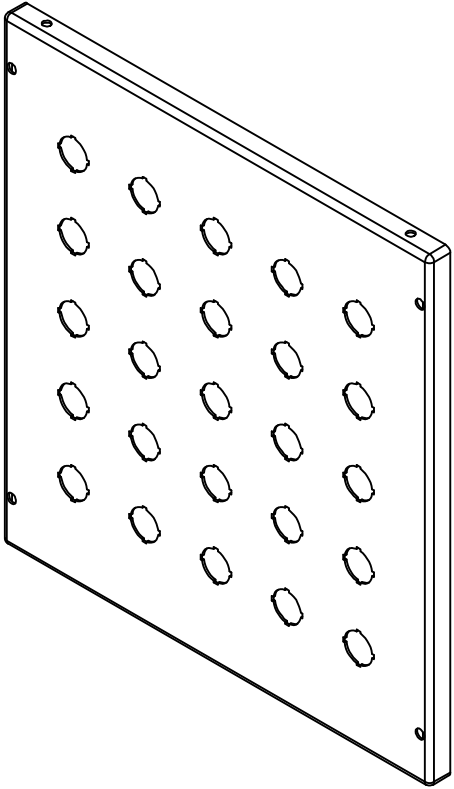
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View

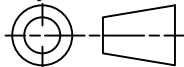


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 18-Dec-23
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth
Description 1412SDMN 14.5" x 13.25" Cover	Detail Rev.
Part Number Numéro Pièce 1412SD141303MNC	Rev. 9 0 9

1	STK-Q-08350	5	Standoff M6 x 10mm
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
1	1412SD141303MNG	0	1412SD 14.5" x 13.25" Gasket
1	1412SD141303MNC-P	0	1412SDMN 14.5" x 13.25" Cover Part
Qty	Part Number	Rev	Description
Parts List			

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