

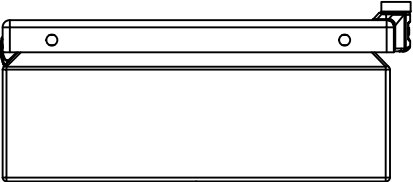
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Tolerance ±0.8mm unless otherwise specified

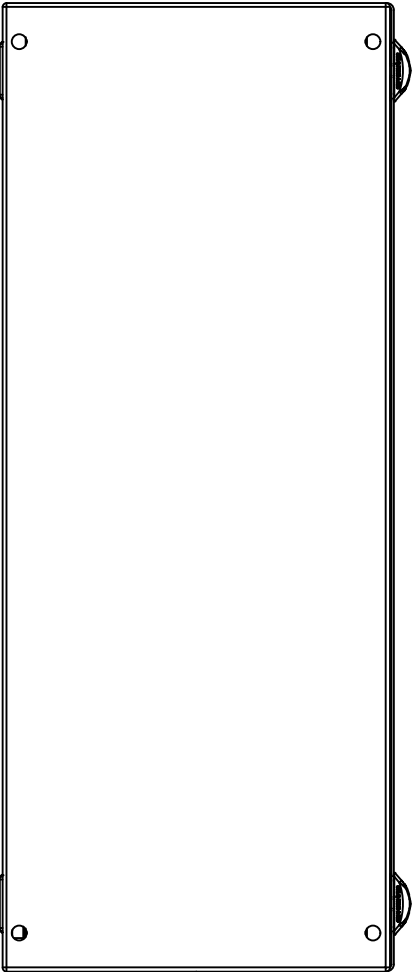
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Tolérance ±0.8mm sauf spécification contraire

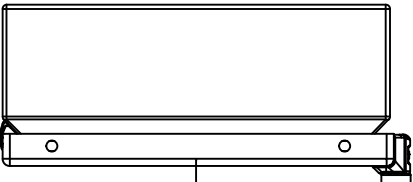
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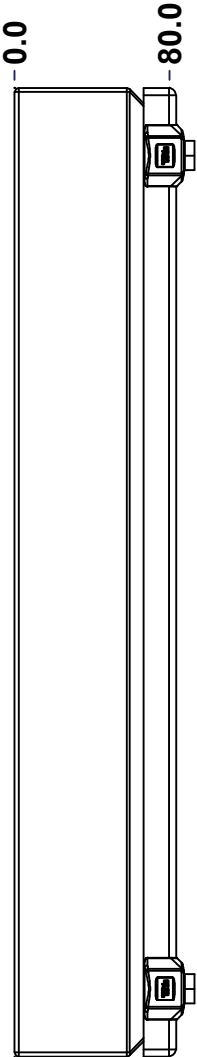
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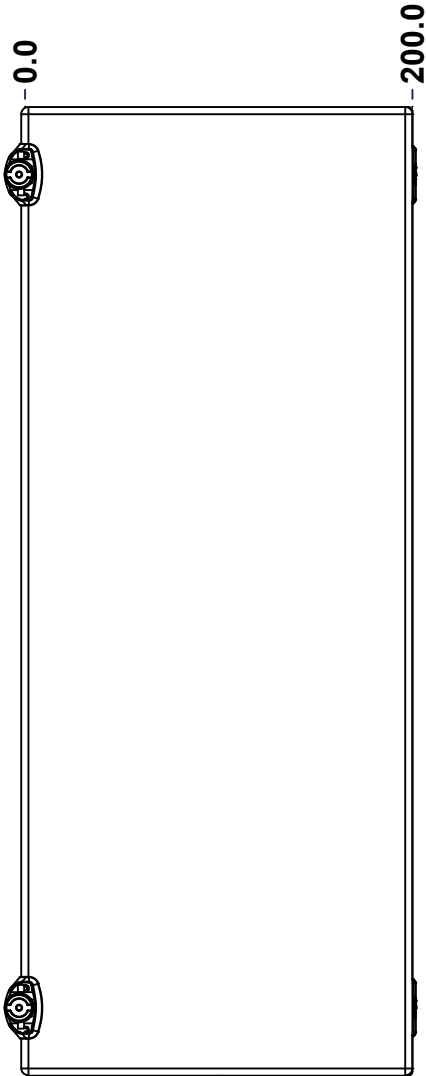
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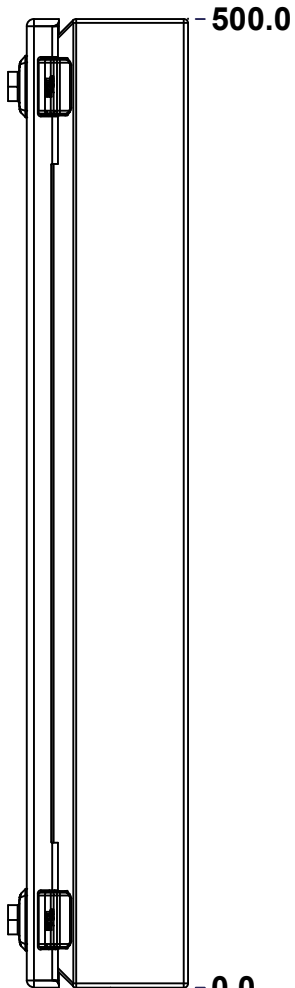
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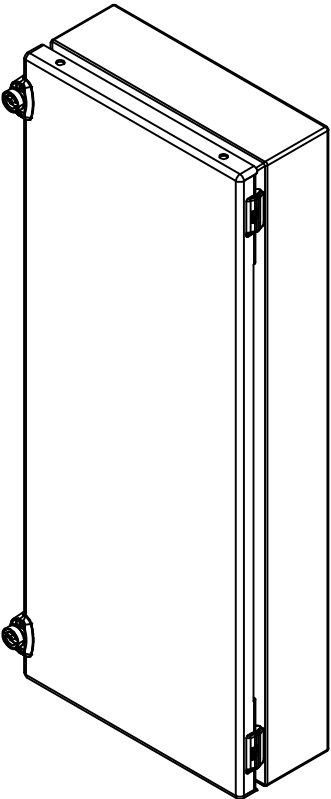
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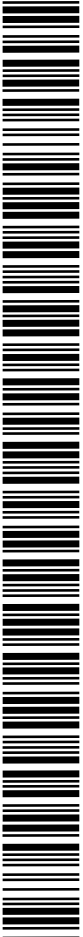
FRONT



RIGHT



Isometric View

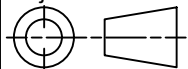


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

08-Jan-25

Material
Matière

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

Color
Couleur

Light Grey RAL7035

Finish
Fini

Textured

Description

6412ESCHTB 500mm x 200mm x 80mm
Assembly

Detail Rev.

Part Number
Numéro Pièce

6412ESCHTB205008

Rev.

1

0

9

SEE BILL OF MATERIAL ON LAST PAGE

Tolerance ±0.8mm unless otherwise specified

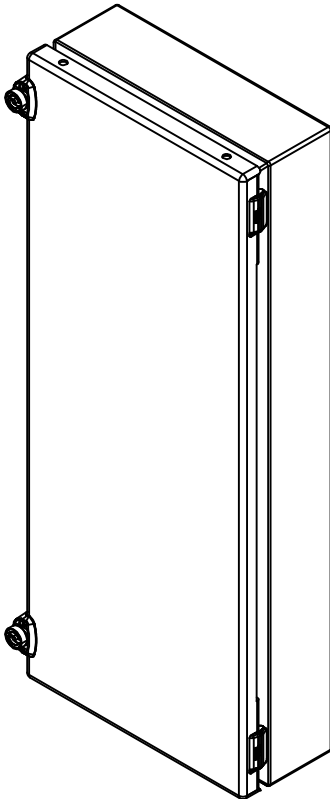
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Tolérance ±0.8mm sauf spécification contraire

NOTE

ITEM	DESCRIPTION
1	NEMA 4, 12 Enclosure (IP66)
2	C/W Standard ground standoffs on box and cover
3	W/O Standard door stiffener
4	W/O Inner panel
5	C/W Standard inner panel mounting standoffs

No.	Revisions	Date	By/Par



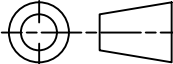
Isometric View





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Customer Client
Drawn By
Dessiné Par
BoxCad: BoxCad
Material Matière
16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Flatness
Aplatissement
Max 3.0mm
Projection


Date
08-Jan-25

Color Couleur
Light Grey RAL7035
Finish Fini
Textured

Description
6412ESCHTB 500mm x 200mm x 80mm Assembly

Part Number
Numéro Pièce
6412ESCHTB205008

Detail Rev.

Rev. 0

2
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	6412ESCHTB205008C	0	6412ESCHTB 500mm x 200mm Cover
2	6412ESCHTB205008BR-P	0	6412ESCHTB 200mm Bracket Part
1	STK-K-02910	3	5412 ESCH Accessory Kit
1	6412ESCHTB205008B	0	6412ESCHTB 500mm x 200mm x 80mm Body
2	STK-A-08126	0	M5 Stainless Steel 316 Nylon Insert Lock Nut with Incorporated Sealing Washer
Qty	Part Number	Rev	Description
Parts List			

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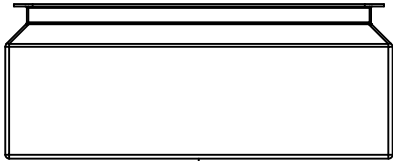
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Tolerance ±0.8mm unless otherwise specified

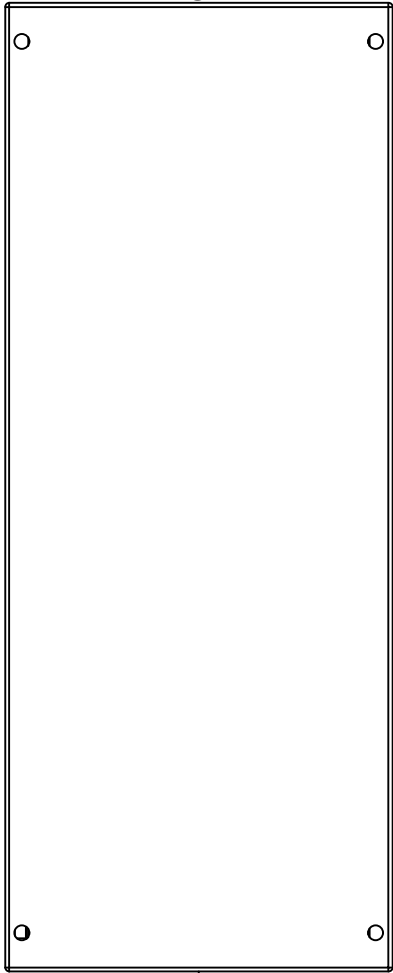
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Tolérance ±0.8mm sauf spécification contraire

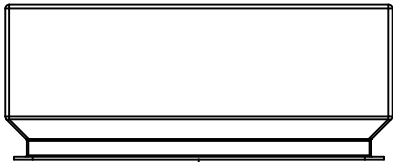
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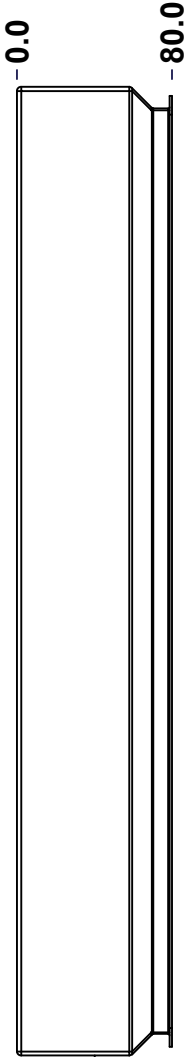
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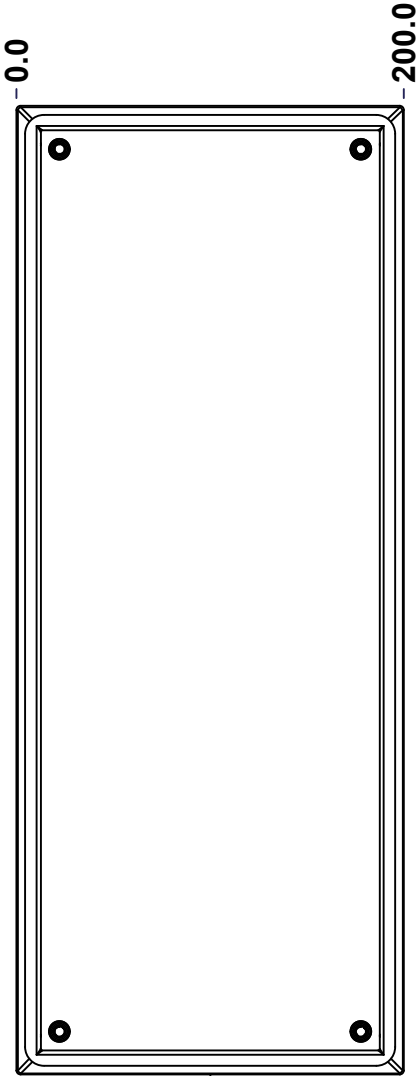
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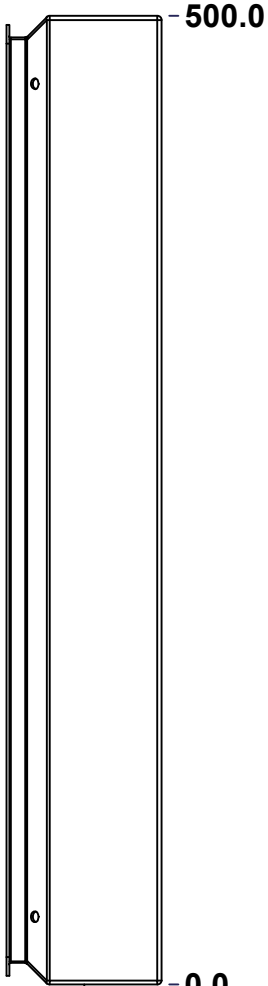
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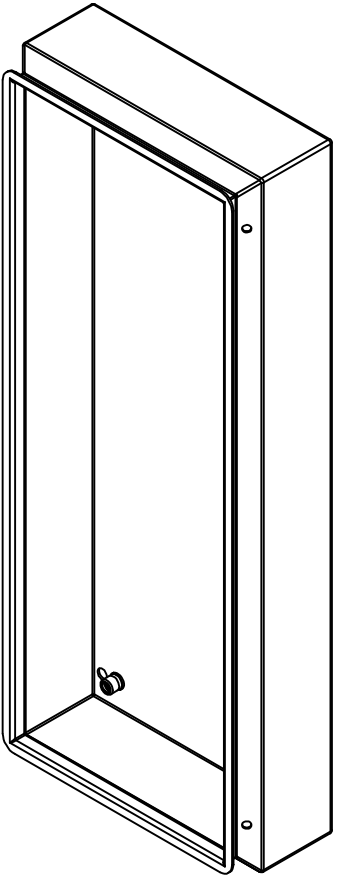
LEFT



FRONT



RIGHT



Isometric View

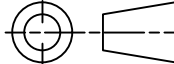


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par BoxCad: BoxCad

Date 08-Jan-25

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

Color
Couleur Light Grey RAL7035

Finish
Fini Textured

Description
6412ESCHTB 500mm x 200mm x 80mm
Body

Detail Rev.

Part Number
Numéro Pièce

6412ESCHTB205008B

Rev.

3
9

SEE BILL OF MATERIAL ON LAST PAGE

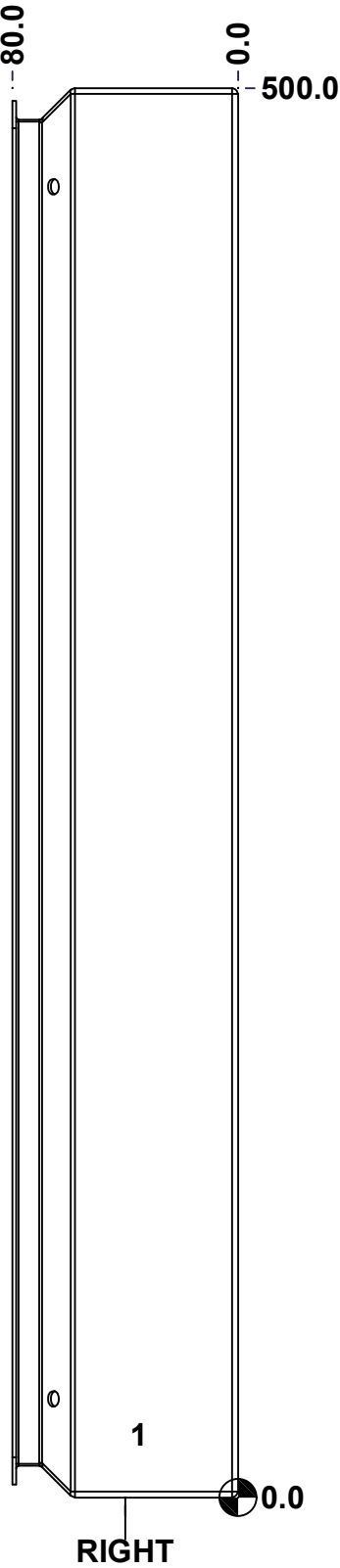
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Tolérance ±0.8mm sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - RIGHT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	37.2	22.2	STANDOFF M6 x 10mm (Inside)



	Description 6412ESCHTB 500mm x 200mm x 72.1mm Body	Status (NULL)	
	Part Number Numéro Pièce 6412ESCHTB205008B	Rev. 0	4 9

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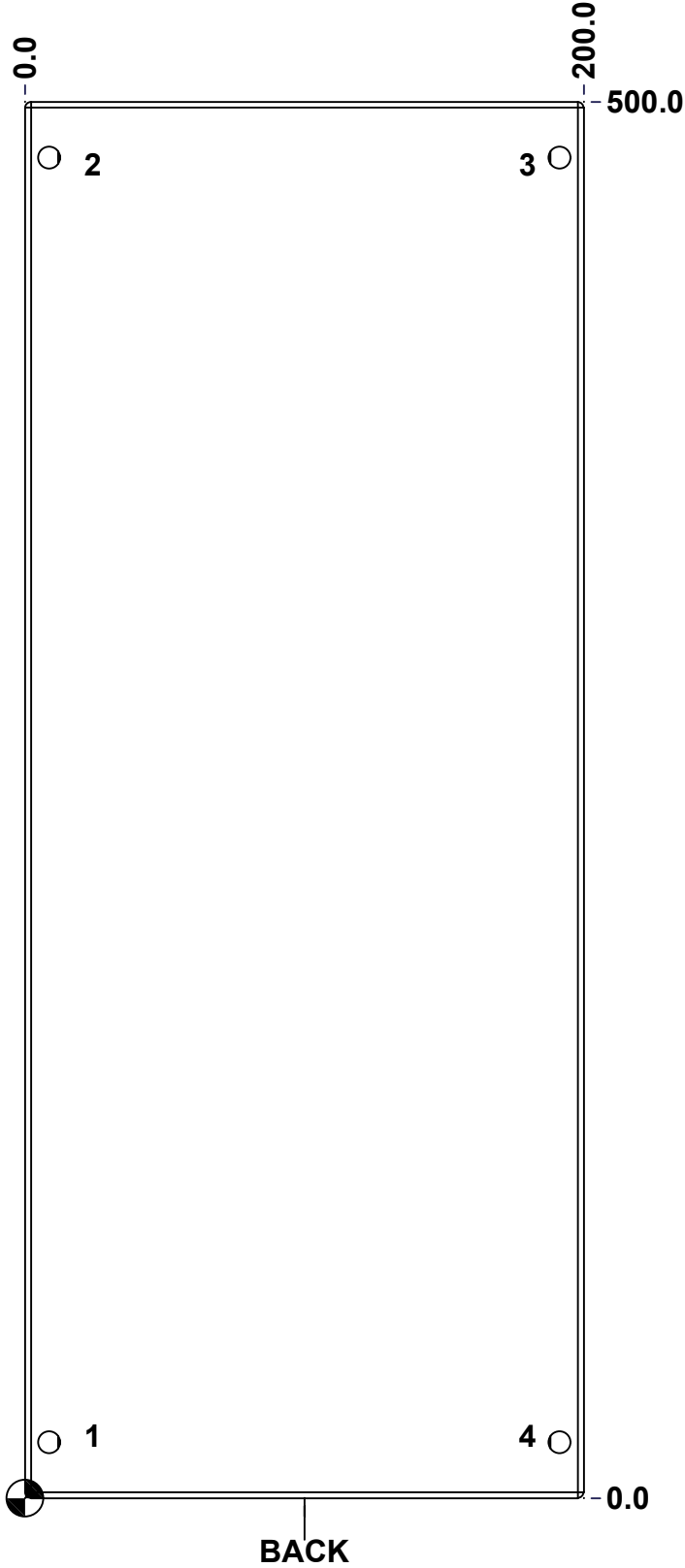
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Tolerance ±0.8mm unless otherwise specified

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Tolérance ±0.8mm 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	22.2	22.2	IP STANDOFF M6 x 10mm (Inside)
2	22.2	477.8	IP STANDOFF M6 x 10mm (Inside)
3	177.8	477.8	IP STANDOFF M6 x 10mm (Inside)
4	177.8	22.2	IP STANDOFF M6 x 10mm (Inside)



	Description 6412ESCHTB 500mm x 200mm x 72.1mm Body		Status (NULL)	
	Part Number Numéro Pièce 6412ESCHTB205008B		Rev. 0	5 9

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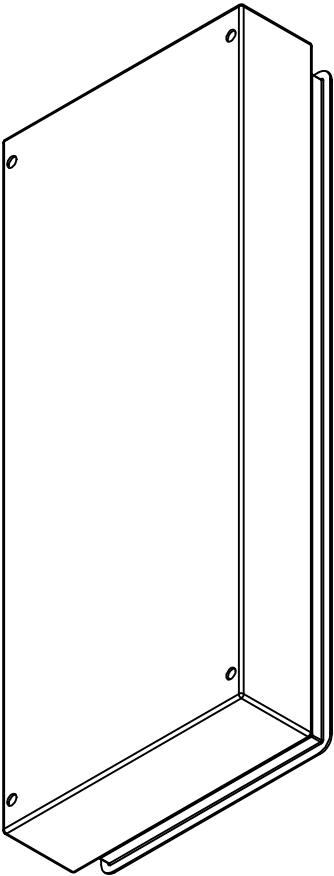
Tolerance ±0.8mm unless otherwise specified

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Tolérance ±0.8mm sauf spécification contraire

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No.	Revisions	Date	By/Par



Isometric View

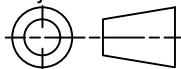


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 08-Jan-25	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Light Grey RAL7035	Finish Fini Textured

1	STK-P-03820R	0	Powder Paint (Light Grey / Rough Textured)
1	6412ESCHTB205008B-P	0	6412ESCHTB 500mm x 200mm x 72.1mm Body Part
5	STK-Q-08350	5	Standoff M6 x 10mm
Qty	Part Number	Rev	Description
Parts List			

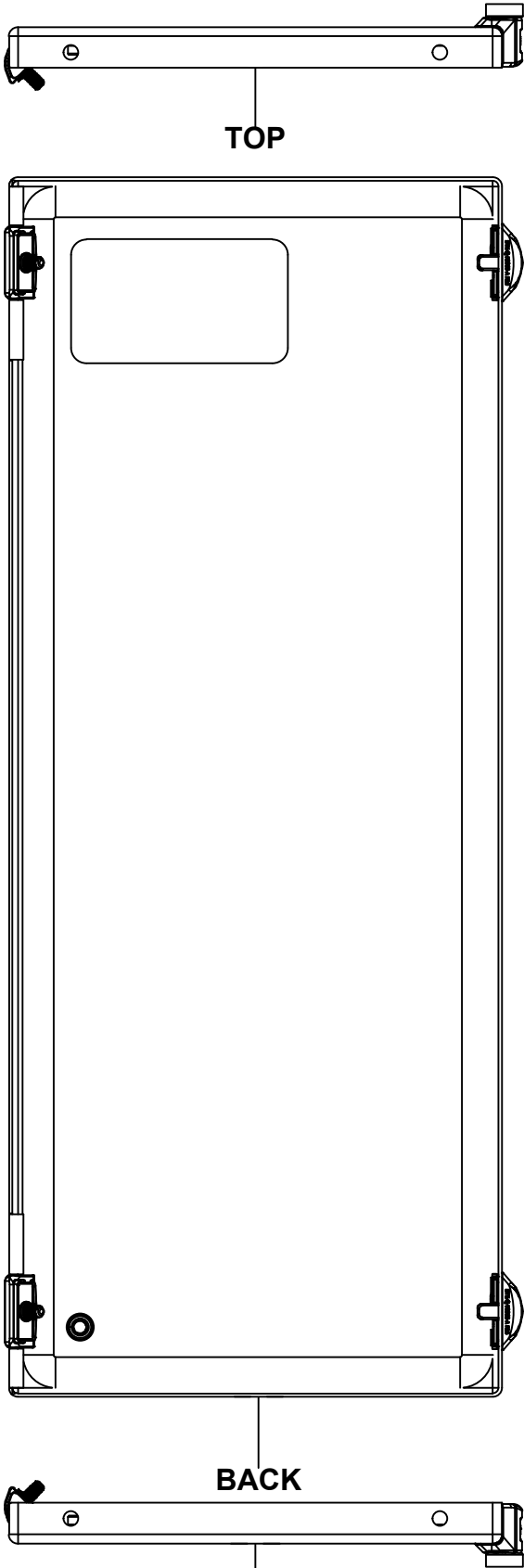
Description 6412ESCHTB 500mm x 200mm x 80mm Body		Detail Rev.	
Part Number Numéro Pièce 6412ESCHTB205008B		Rev. 0	6 9

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Tolerance ±0.8mm unless otherwise specified

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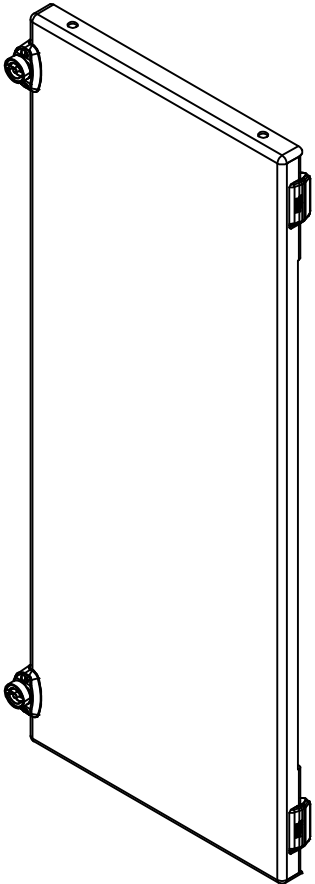
Tolérance ±0.8mm sauf spécification contraire



0.0
16.7
LEFT

0.0
202.0
FRONT

500.0
0.0
RIGHT



Isometric View



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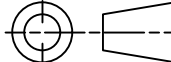


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

08-Jan-25

Material
Matière

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

Color
Couleur

Light Grey RAL7035

Finish
Fini

Textured

Description

6412ESCHTB 500mm x 200mm Cover

Detail Rev.

Part Number
Numéro Pièce

6412ESCHTB205008C

Rev.

7

0

9

SEE BILL OF MATERIAL ON LAST PAGE

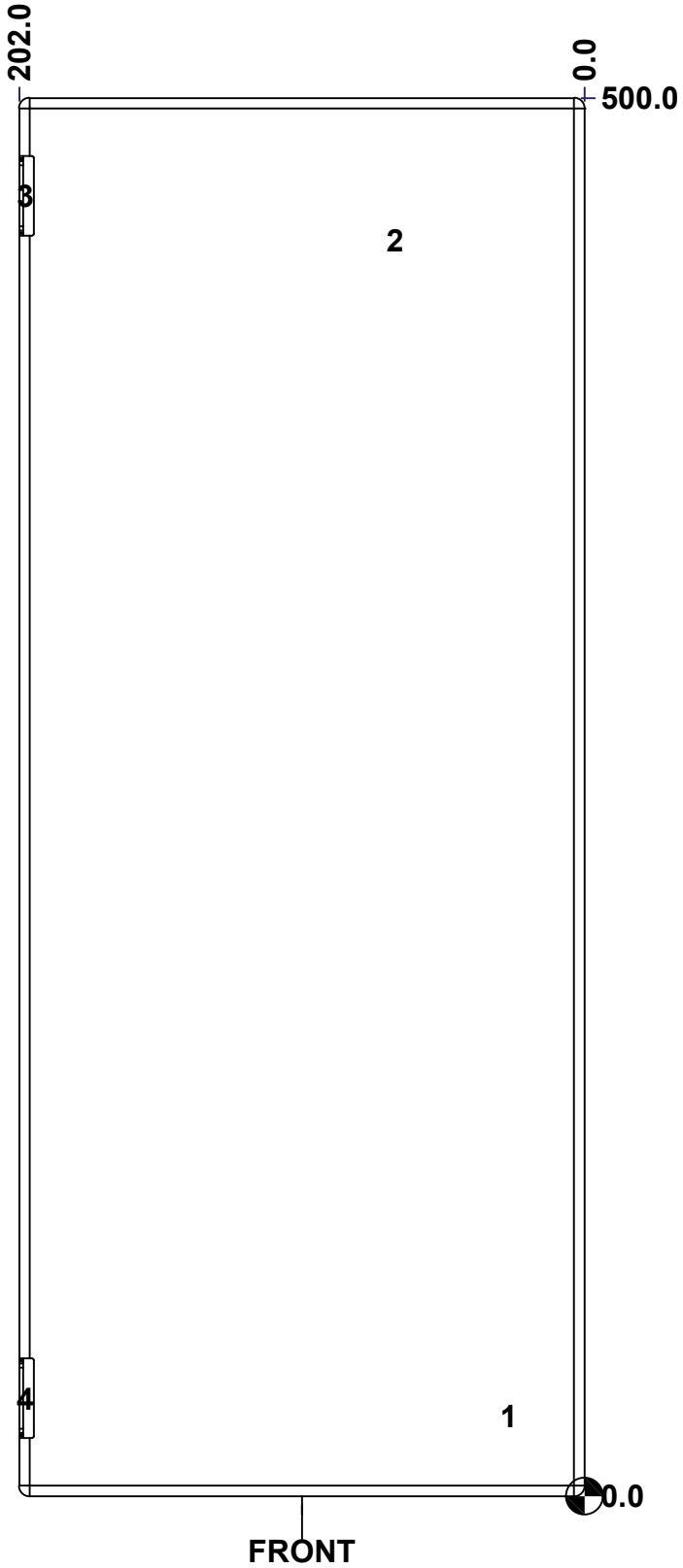
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Tolerance ±0.8mm unless otherwise specified

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Tolérance ±0.8mm 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	29.1	28.6	STANDOFF M6 x 10mm (Inside)
2	69.9	449.2	LABEL_EXM
3	202.0	465.0	LOCK 880 SCQ2-DB @ 180.0°
4	202.0	35.0	LOCK 880 SCQ2-DB @ 180.0°



	Description 6412ESCHTB 500mm x 200mm Cover	Status (NULL)	
	Part Number Numéro Pièce 6412ESCHTB205008C	Rev. 0	8 9

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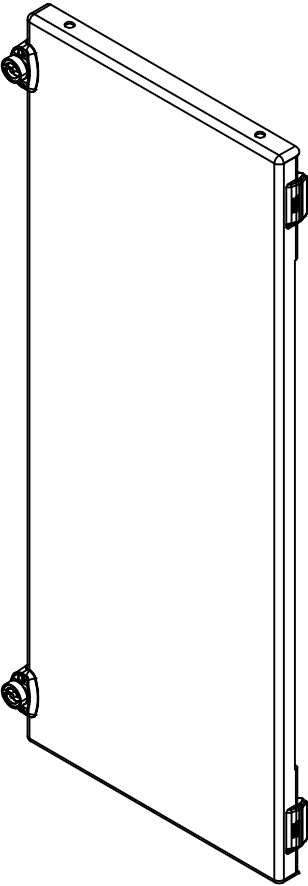
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Tolérance ±0.8mm sauf spécification contraire

No.	Revisions	Date	By/Par

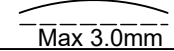
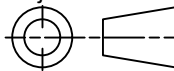


Isometric View





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Flatness
Aplatissement

Max 3.0mm
Projection


Customer Client		Date	
Drawn By Dessiné Par BoxCad: BoxCad		Date 08-Jan-25	
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)			
Color Couleur Light Grey RAL7035		Finish Fini Textured	
Description 6412ESCHTB 500mm x 200mm Cover			Detail Rev.
Part Number Numéro Pièce 6412ESCHTB205008C			
Rev.	9		9
0			

1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	STK-Q-08350	5	Standoff M6 x 10mm
1	6412ESCHTB205008G	0	6412ESCHTB 500mm x 200mm Gasket
1	STK-P-03820R	0	Powder Paint (Light Grey / Rough Textured)
1	6412ESCHTB205008C-P	0	6412ESCHTB 500mm x 200mm Cover Part
2	STK-A-33033	4	5412 ESMCH Hinge
2	STK-A-79967	4	5412 ESMCH - External Lock Assy - Double Bit Lock
Qty	Part Number	Rev	Description
Parts List			