

UNICASE

[Home Page](#)[E-Mail Us](#)[Catalogue PDF](#)[Get a Catalogue](#)[Get a Drawing](#)[Get a Price](#)[Get a Quote](#)[Customising](#)[IP Ratings](#)[Colour Chart](#)[Ordering Info](#)[Order Form](#)[Distributors](#)[☎ 01489 583858](#)[☎ 01489 583836](#)**FEATURES:**

- Aluminium instrument enclosures
- Robust and versatile design
- Six standard models and four slimline models
- Simple and fast assembly
- Removable internal chassis
- PBC guide rails in the assembly extrusions
- Aluminium front and rear panels included
- Front panels recessed to protect controls
- Four push-in non-slip rubber feet included

MATERIAL:

- Aluminium

PROTECTION CLASS:

- IP 40 (Not rated)

FINISH:

- Powder epoxy polyester paint

STANDARD COLOURS:

- Light grey, RAL 7035

SUPPLY:

1. Top cover
2. Base cover
3. Assembly profile (x2)
4. Anodised aluminium front panel (x2)
5. Rubber foot (x4)
6. M3 x 8 mm (x16)

APPLICATIONS:

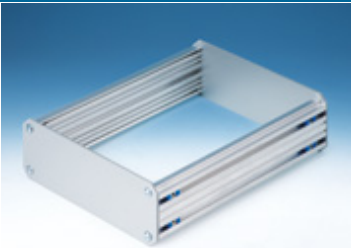
- Simple universal enclosures for measuring and control technology, feedback control, peripheral devices and interfaces, switchboxes, modems, medical field and laboratory technology.

[🔍 Assembly Instructions](#)[🖨️ Printable Page](#)

Standard Models



Slimline Models



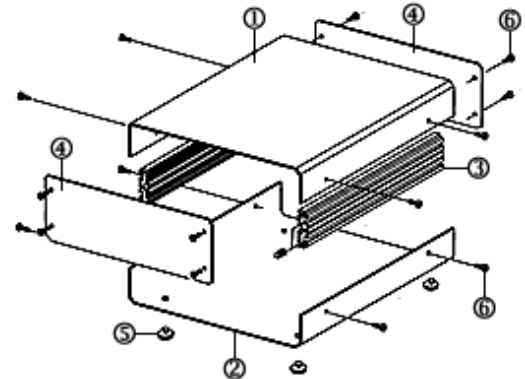
Internal Chassis

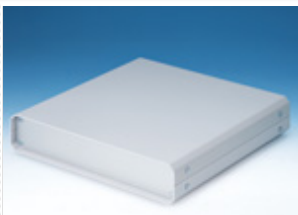


Fast Assembly



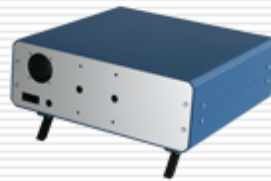
Recessed Front Panel





Part No. Slimline Models		Part No. Standard Models	Description	H	W	D	Drawings
M5511110	£		UNICASE SL1	50	130	180	PDF
M5512110	£		UNICASE SL2	50	185	250	PDF
M5513110	£		UNICASE SL3	50	250	250	PDF
M5514110	£		UNICASE SL4	50	250	300	PDF
		M5501110	£ UNICASE 1	65	185	180	PDF
		M5502110	£ UNICASE 2	90	260	250	PDF
		M5503110	£ UNICASE 3	110	350	250	PDF
		M5504110	£ UNICASE 4	134.5	261	300	PDF
		M5505110	£ UNICASE 5	134.5	367	300	PDF
		M5506110	£ UNICASE 6	134.5	474	300	PDF

DWG

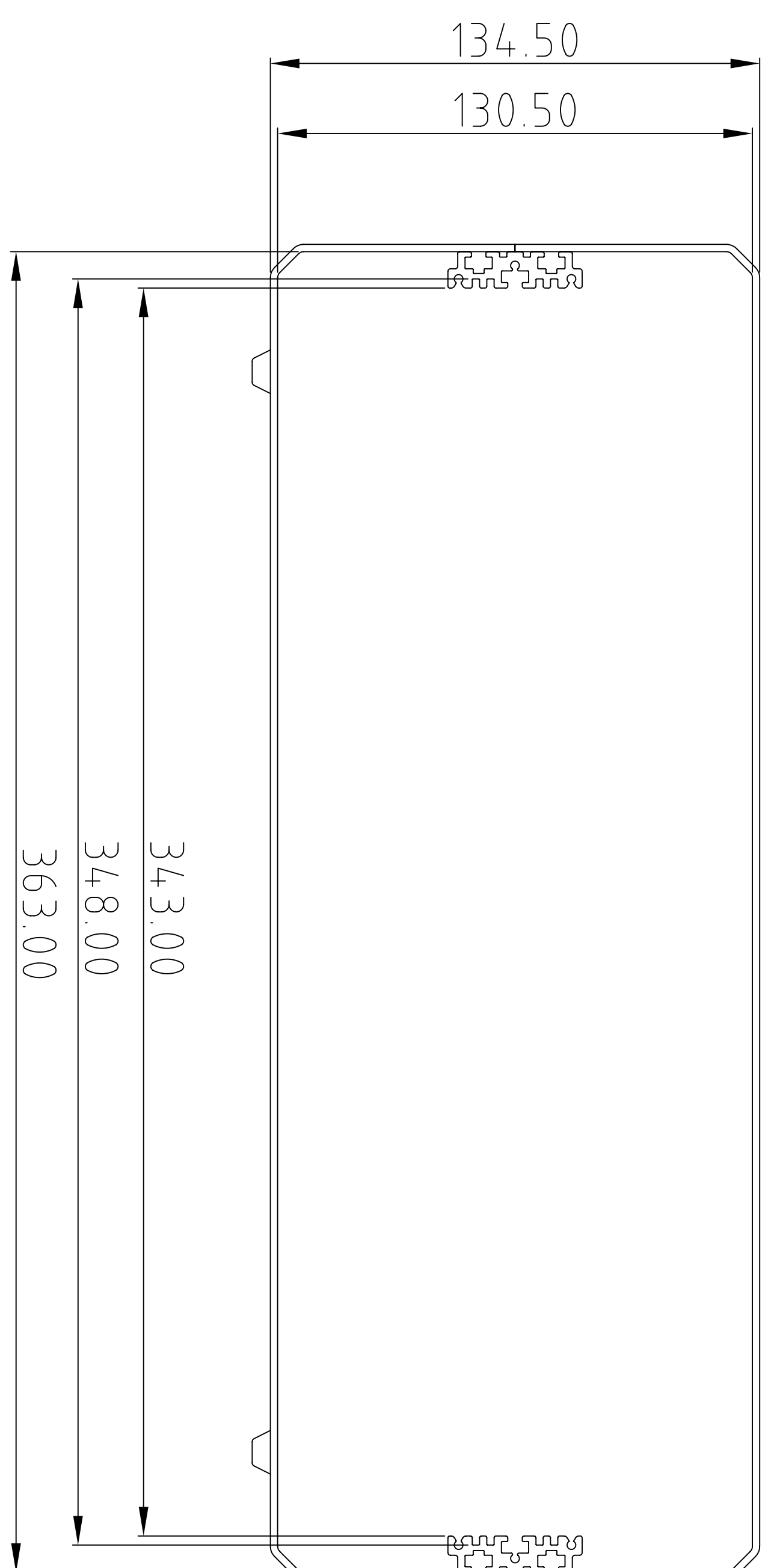
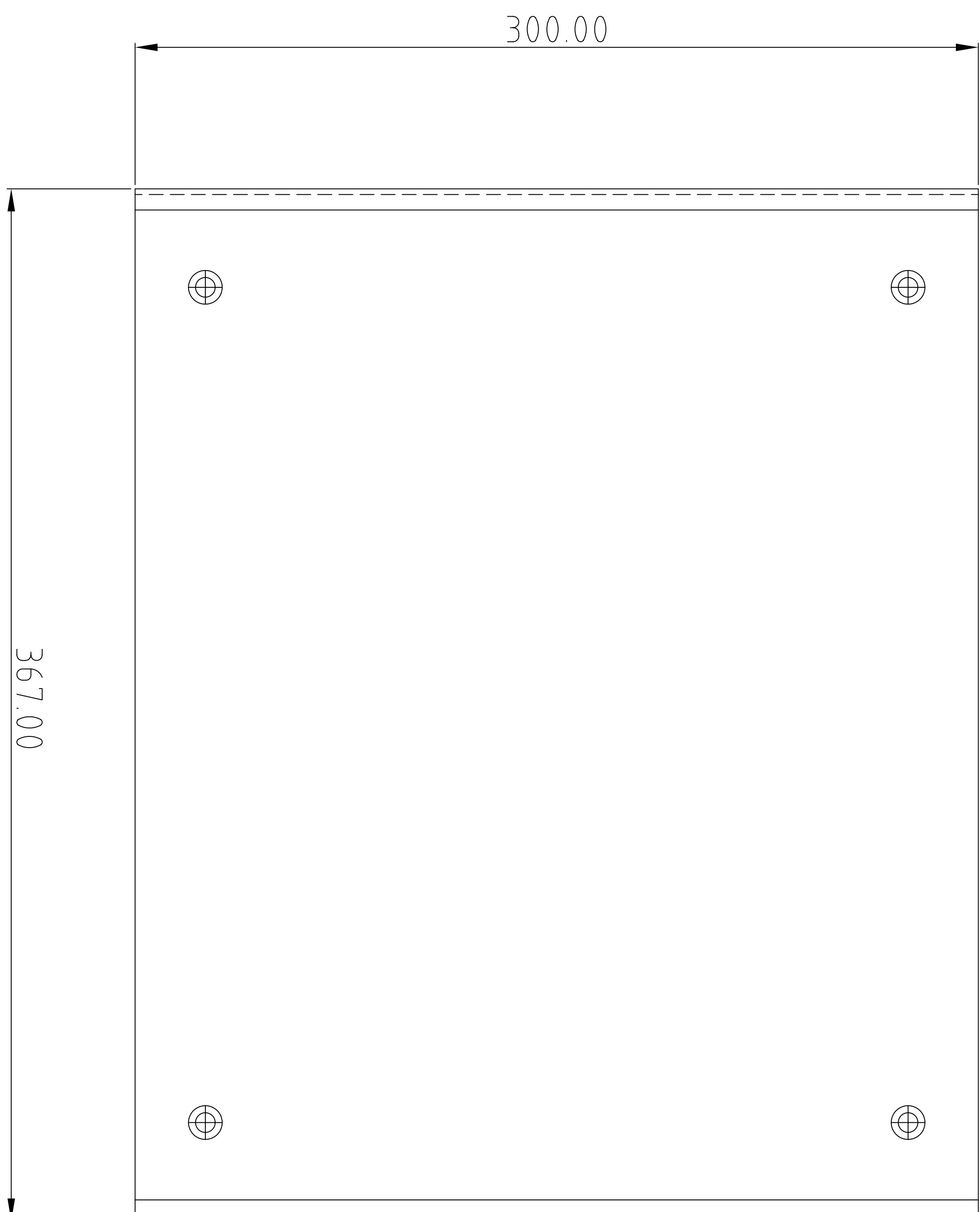
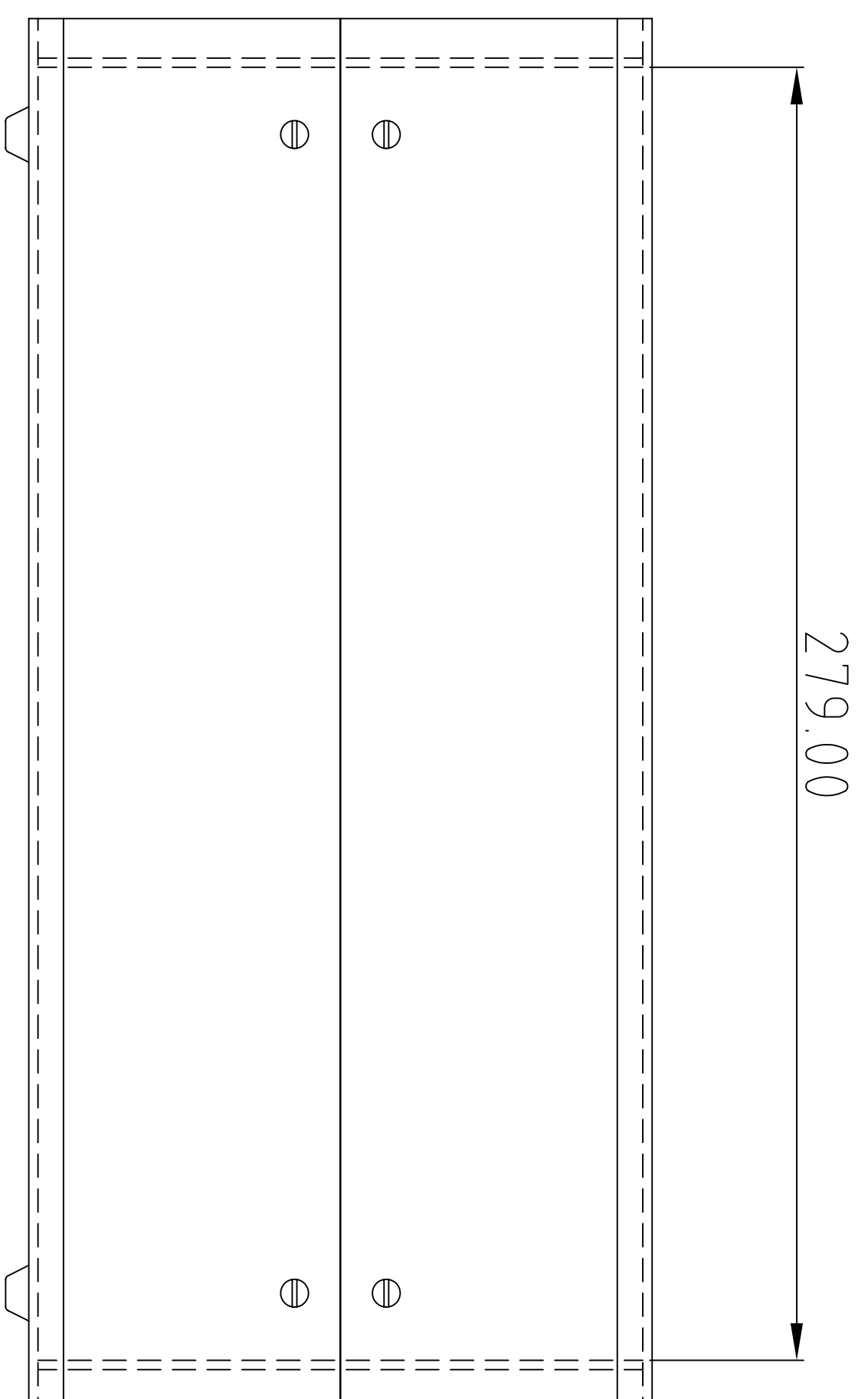
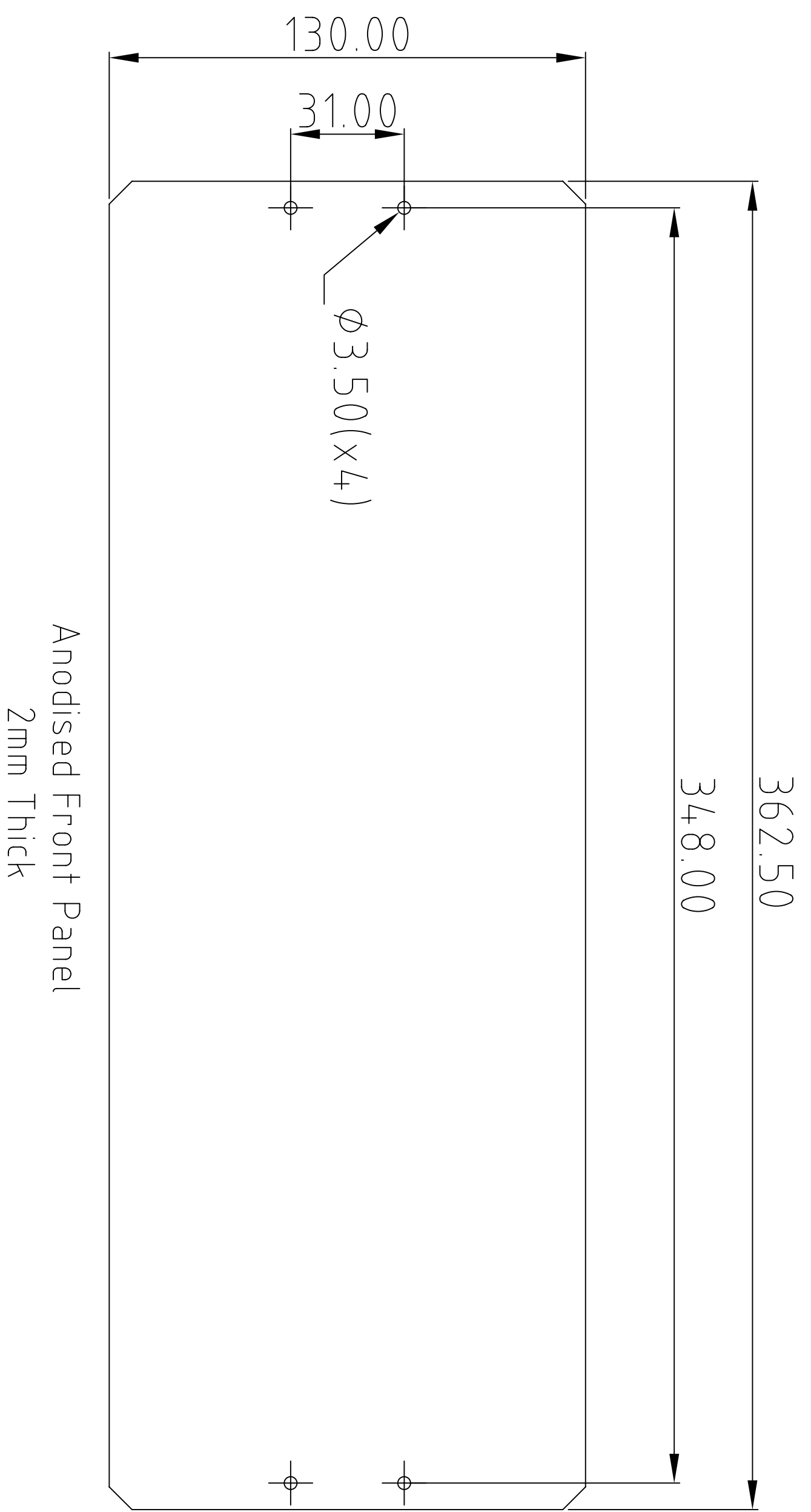


Customising

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FIRST ANGLE PROJECTION

Note: Subject to technical modifications without prior notice.
 Typographical and other errors do not justify any claim for damages.
 All dimensions should be verified using the actual case.



Tolerances unless otherwise stated:
 General tolerances ±0.20
 Resultant tolerances between hole centers ±0.15
 Tolerances on hole diameters ±0.05
 Angles ± 0.5°
 Surface finish 32 ✓

Required Finish:		Scale: 1:4		ALL DIMENSIONS IN MILLIMETRES		DO NOT SCALE	
METcase		Drawn By: Ian Cox	Checked By:	Drawing Number: M5505110	Date drawn: August '05	Material Spec:	
www.metcase.com		METCASE ENCLOSURES Unit 3, Mitchell Close Segensworth East, Fareham, Hampshire, PO15 5SE, UK.		Part Name: UNICASE 5	Part Number: M5505110	Sheet 1 of 1	
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Modifications 1SS

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