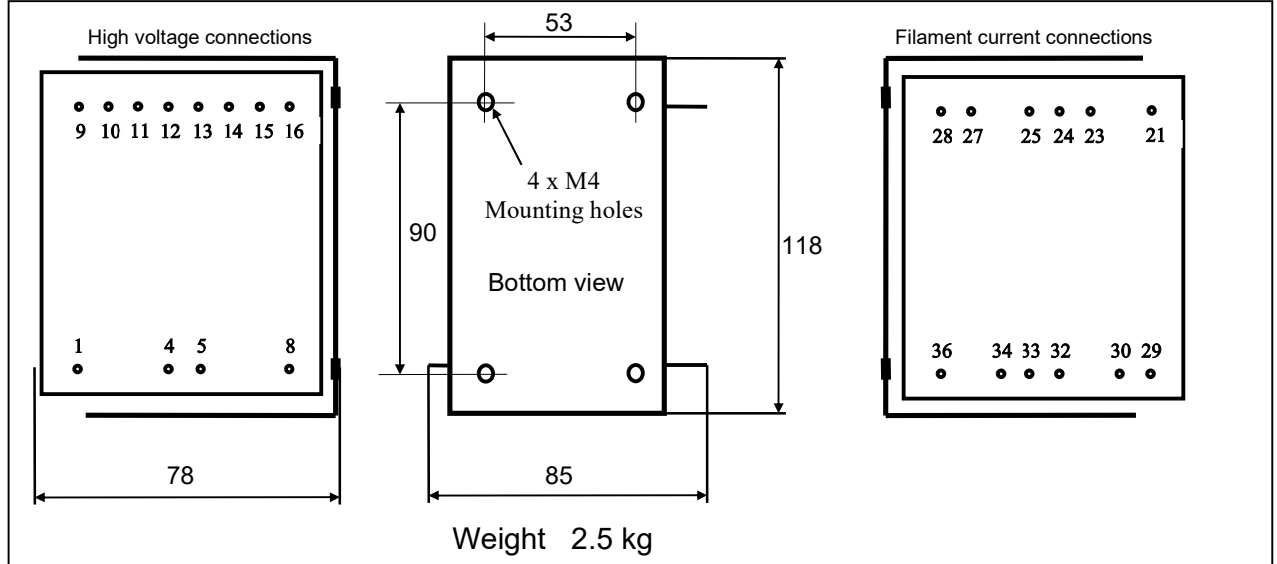


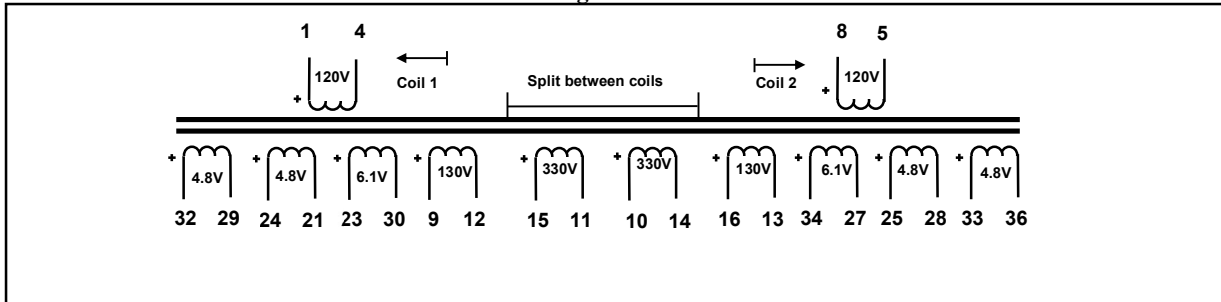
Mains Transformer LL3740

C-core mains transformer for tube amplifiers.
 330V-0V-330V, 0.2A + 160V, 0.1A + 6.1V, 2A + 4 x 4.8V, 3.5A

Physical dimensions, pin and mounting hole layout (all dimensions in mm)



Winding schematics:



Winding voltage (rms) at nominal load current, and coil resistance.

R250827 PL

Winding	Prim 1, 2 Pins 1 – 4 Pins 8 – 5	Sec 1, 2 Pins 15 – 11 Pins 10 – 14	Sec 3,4 Pins 9 – 12 Pins 16 – 13	Sec 5,6 Pins 23 – 30 Pins 34 – 27	Sec 7, 8, 9, 10 Pins 32 – 29 Pins 24 – 21 Pins 25 – 28 Pins 33 – 36
Load voltage/current Resistance (each winding)	120V 4Ω	330V/0.2A 42Ω	260V/0.1A 10Ω	6.1V/2A 0.2Ω	4.8V/3A 0.1Ω
Usage	120V / 240V	330V-0-330V 0V – 330V	0-260V 0-130V	6.1V	3 x 4.8V
Connection	120V In* 1+8 In□ 4+5 230V In* 1 In□ 5 Connect 4+8	Full wave: Out* 15 CT 10+11 Out□ 14 Bridge: Out* 10+15 Out□ 11+14	260V: Out* 9 Out□ 13 Connect 12+16 130V: Out* 9+16 Out□ 12+13	6.1V: Out* 23+34 Out□ 30+27	3 x 4.8V: Out* 24 Out□ 21 Out* 28 Out□ 25 Out* 32+33 Out□ 36+29

* and □ are used to indicate phase

