

50/60HZ PCB MOUNT TRANSFORMERS EI RANGE

TYPE EI38/7.5 OUTPUT POWER 1.8VA

ELECTRICAL CHARACTERISTICS

Ferriwo Code	Secondary (V)	Current (A)	No-Load (output)	Pin Pr/Sec	Fig.
FWE138121	6	0.3	8.4	1-5/7-9	1
FWE138122	7.5	0.24	10.5	1-5/7-9	1
FWE138123	9	0.2	12.6	1-5/7-9	1
FWE138124	12	0.15	16.8	1-5/7-9	1
FWE138125	15	0.12	21	1-5/7-9	1
FWE138126	18	0.1	25.2	1-5/7-9	1
FWE138127	24	0.075	33.6	1-5/7-9	1
FWE138128	30	0.06	42	1-5/7-9	1
FWE138141	2 x 6	2 x 0.15	2 x 8.4	1-5/6-7,9-10	2
FWE138142	2 x 7.5	2 x 0.12	2 x 10.50	1-5/6-7,9-10	2
FWE138143	2 x 9	2 x 0.1	2 x 12.60	1-5/6-7,9-10	2
FWE138144	2 x 12	2 x 0.075	2 x 16.80	1-5/6-7,9-10	2
FWE138145	2 x 15	2 x 0.060	2 x 21.00	1-5/6-7,9-10	2
FWE138146	2 x 18	2 x 0.050	2 x 25.20	1-5/6-7,9-10	2
FWE138147	2 x 24	2 x 0.038	2 x 33.60	1-5/6-7,9-10	2

SPECIFICATION:

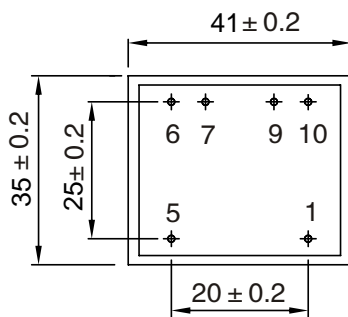
- It is miniaturized to be easily PCB mounted.
- It has very high insulation of 4000Vrms Hi-pot.
- It accords with UL94V-0 flammability requirements.
- Heat-resistance reaches 130°C.
- Potted under vacuum
- Split-Bobbin Winding
- Sort-Circuit-Proof
- Primary: 230V/115V
- Frequency 50/60Hz
- Temperature class to 70°C/B
- Weight: 0.100kg

COMMON APPLICATIONS:

- Medical equipment
- Industrial equipment
- Industrial controls
- Test equipment
- Industrial computers
- Avionics & telecom

PHYSICAL CHARACTERISTICS

TECHNICAL INFORMATION



Recommended Drill-hole Diameter for 1.3mm pins

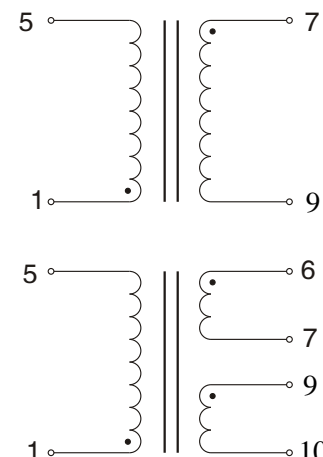
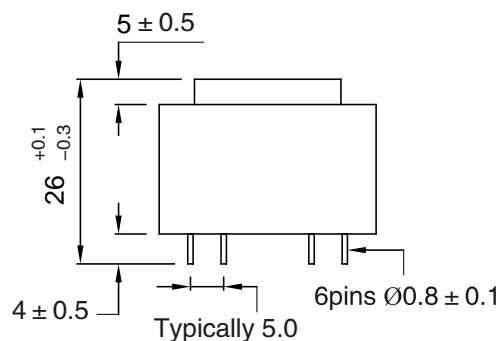


Fig 1

Fig 2