

# 50/60HZ PCB MOUNT TRANSFORMERS EI RANGE

## TYPE EI30/10.5 OUTPUT POWER 1.2VA

### ELECTRICAL CHARACTERISTICS

Ferriwo Code	Secondary (V)	Current (A)	No-Load (output)	Pin Pr/Sec	Fig.
FWE130321	6	0.2	9	1-5/7-9	1
FWE130322	7.5	0.16	11.25	1-5/7-9	1
FWE130323	9	0.133	13.5	1-5/7-9	1
FWE130324	12	0.1	18	1-5/7-9	1
FWE130325	15	0.08	22.5	1-5/7-9	1
FWE130326	18	0.067	27	1-5/7-9	1
FWE130327	24	0.05	36	1-5/7-9	1
FWE130328	30	0.04	45	1-5/7-9	1
FWE130341	2 x 6	2 x 0.100	2 x 9.00	1-5/6-7,9-10	2
FWE130342	2 x 7.5	2 x 0.080	2 x 11.25	1-5/6-7,9-10	2
FWE130343	2 x 9	2 x 0.067	2 x 13.50	1-5/6-7,9-10	2
FWE130344	2 x 12	2 x 0.050	2 x 18.00	1-5/6-7,9-10	2
FWE130345	2 x 15	2 x 0.040	2 x 22.50	1-5/6-7,9-10	2
FWE130346	2 x 18	2 x 0.033	2 x 27.00	1-5/6-7,9-10	2
FWE130347	2 x 24	2 x 0.025	2 x 36.00	1-5/6-7,9-10	2

### SPECIFICATION:

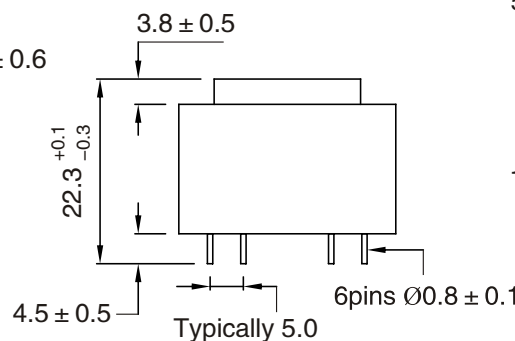
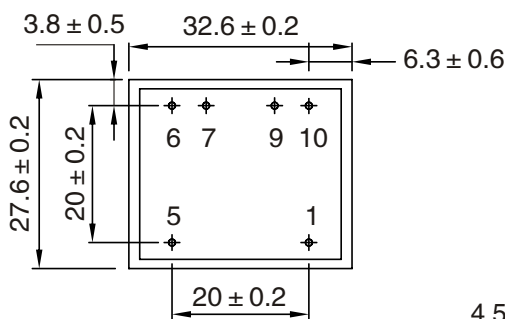
- It is miniaturized to be easily PCB mounted.
- It has very high insulation of 4000Vrms Hi-pot.
- It accords with UL94V-0 flammability requirements.
- Heat-resistance reaches 130°C.
- Potted under vacuum
- Split-Bobbin Winding
- Sort-Circuit-Proof
- Primary: 230V/115V
- Frequency 50/60Hz
- Temperature class to 70°C/B
- Weight: 0.070kg

### 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

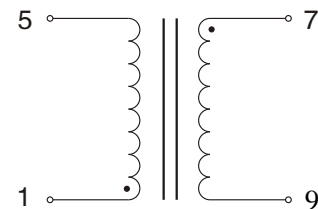


Fig 1

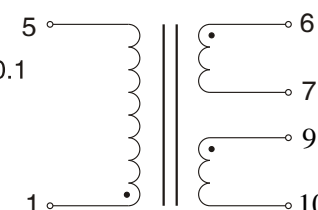


Fig 2