

# 50/60HZ PCB MOUNT TRANSFORMERS EI RANGE

## TYPE EI38/13.5 OUTPUT POWER 3.2VA

### ELECTRICAL CHARACTERISTICS

Ferriwo Code	Secondary (V)	Current (A)	No-Load (output)	Pin Pr/Sec	Fig.
FWE138321	6	0.533	8.1	1-5/7-9	1
FWE138322	7.5	0.427	10.13	1-5/7-9	1
FWE138323	9	0.356	12.15	1-5/7-9	1
FWE138324	12	0.267	16.2	1-5/7-9	1
FWE138325	15	0.213	20.25	1-5/7-9	1
FWE138326	18	0.178	24.3	1-5/7-9	1
FWE138327	24	0.133	32.4	1-5/7-9	1
FWE138328	30	0.107	40.5	1-5/7-9	1
FWE138341	2 x 6	2 x 0.267	2 x 8.10	1-5/6-7,9-10	2
FWE138342	2 x 7.5	2 x 0.213	2 x 10.13	1-5/6-7,9-10	2
FWE138343	2 x 9	2 x 0.178	2 x 12.15	1-5/6-7,9-10	2
FWE138344	2 x 12	2 x 0.133	2 x 16.20	1-5/6-7,9-10	2
FWE138345	2 x 15	2 x 0.107	2 x 20.25	1-5/6-7,9-10	2
FWE138346	2 x 18	2 x 0.089	2 x 24.30	1-5/6-7,9-10	2
FWE138347	2 x 24	2 x 0.067	2 x 32.40	1-5/6-7,9-10	2

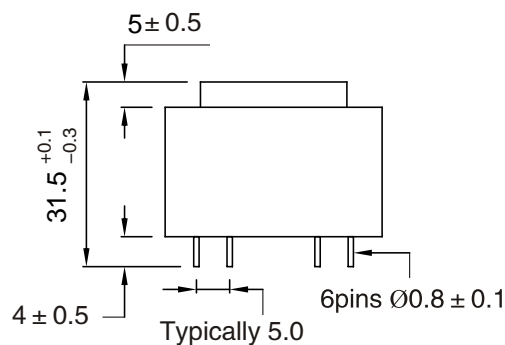
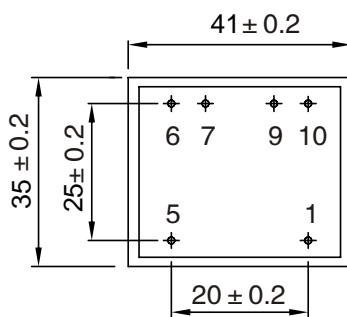
### SPECIFICATION:

- 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: 0.150kg

### COMMON APPLICATIONS:

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

### PHYSICAL CHARACTERISTICS



Recommended Drill-hole Diameter for 1.3mm pins

### TECHNICAL INFORMATION

