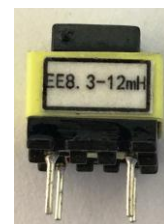


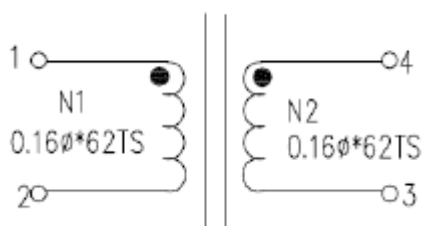
- EE8.3 Package in DIP
- Operating Temperature range: -40°C to +125°C
- Lead free wave soldering profile
- RoHS Compliant



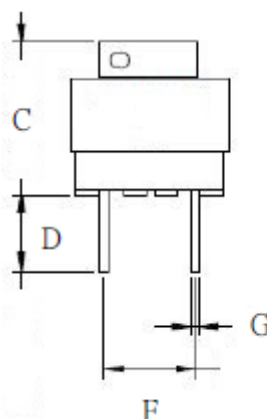
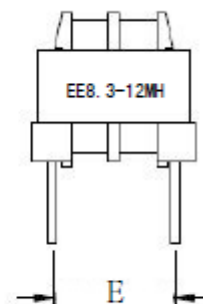
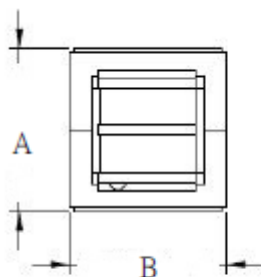
Electrical Specifications @ 25°C

Turns Ratio @20KHz, 1V (1-2):(4-3)	Inductance @1KHz, 0.25V (1-3)	Inductance Difference @ 1KHz, 0.25V L(1-2) – L(4-3)	DCR (Ω Max) (1-2)&(3-4)	Hi-Pot Pre-Sec
1:1+/-2%	12mH Min	0.5mH max	1.8	1.0KVac/ 5mA/60Sec

Schematic



Mechanicals:



- A: 9.50mm MAX
- B: 9.20mm MAX
- C: 9.00mm MAX
- D: 3.5 ± 0.25mm
- E: 6.8 ± 0.30mm
- F: 5.0 ± 0.30mm
- G: 0.5 ± 0.10mm