

**Features**

1. Compact,light,easy surface mounting
2. Autometed mounting and reflow soldering
3. High impedance and low loss
4. The products contain no lead and also support lead-free solde
- 5, All matrials ROHS compliance and use are UL listed



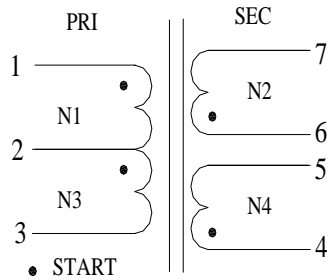
**Application**

1. Switching power supply
2. Computer products
3. DVD
4. DC-DC converter

**Electrical characteristics**

Model No.	Winding ratio Primary secondary	Inductance	secondary leakage inductance	DC Resistance at:25°C	Insulation withstand voltage	Test frequency voltage (KHz/V)
EF20T54	(1-3):(6-7)=27:2 (1-3):(5-4)=9:1	(1-3)=466.5uH±15%	30uH MAX (sec short)	(1-3)=550mΩ MAX	pri to sec AC 3KV/5mA 1SEC pri to core AC 1.5KV/5mA 1SEC sec to core AC 1.5KV/5mA 1SEC	1KHz/0.25V

**Schematics(bottom)**



**Shapes and dimensions unit: mm**

