

SMD PULSE TRANSFORMER



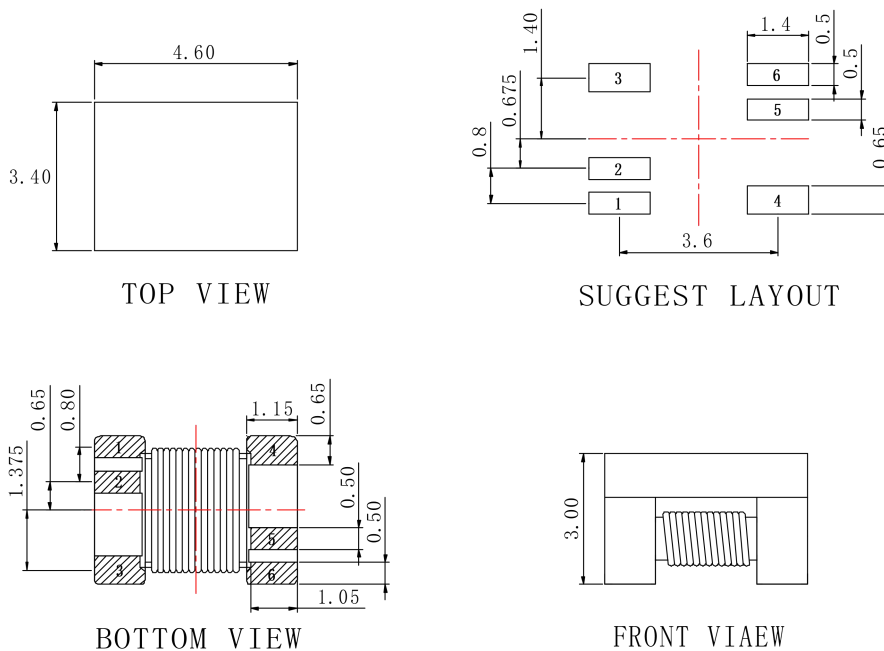
- ◆ Meets IEEE 802.3BT Standards.
- ◆ Designed For 10G BASE-T Applications, Surface Mount Type.
- ◆ Operating Temperature Range: -40°C to +85°C.
- ◆ Comply With ROHS
- ◆ 720mA Current Capability.

ELECTRICAL SPECIFICATIONS @25°C

- ◆ Return Loss(回波损耗)
-14dB Min@0.5-100MHz , -10dB Min@100-400MHz , -6dB Min@400-500MHz
- ◆ Insertion Loss(插入损耗):
-2.0dB Max@0.5-500MHz

PartNumber	Turns Ratio (±5%)	OCL(uH Min) @100KHz,0.1V With 15mA DC Bias	CWW(pF Max) @100KHz,0.1V	DCR (Ω Max)	HI-POT (Vrms)
ZP4532S-121L	1CT:1CT	120	35	2.0	1500

MECHANICAL



Unless otherwise specified all tolerances are: ±0.25 in mm

SCHEMATICS

