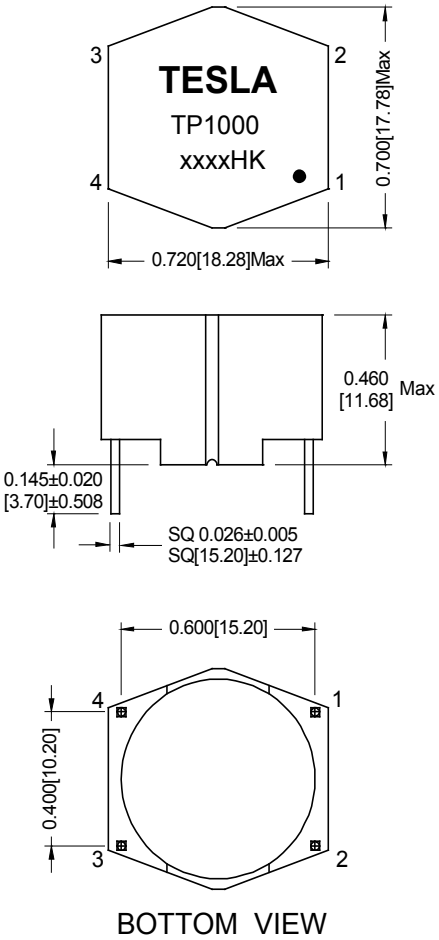
TRANSFORMER TP1000

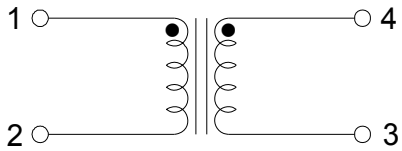
Electrical Specification@25°C

1. Turn Ratio:
   @10KHz, 0.1V : 1:1 ± 2%
2. Inductance(Lp): @1KHz,0.1VAC
   1-2 & 4-3 : 14.5 mH ±20%
3. Inductance(Lp): @100KHz,0.1VAC
   1-3 : 52.2 mH Min(short 2-4)
4. DC Resistance@(20°C):
   1-2 & 4-3 : 1.90Ω Nom
5. Hi-Pot: 500VDC, 1mA ,1Sec
   Winding to winding
   All Winding to Core

- Operating temperature : -40°C to +85°C
- Storage temperature : -55°C to +125°C

Mechanical





Schematic

TESLA MAGNETICS INC.
3240 SCOTT BLVD
SANTA CLARA, CA 95054

TEL: (408) 207-0407
FAX: (408) 980-1555
www.teslamagnetics.com