

# COMMON MODE CHOKE

## P/N:8STA DATA SHEET

### A. General Specifications:

1. Used in suppression of EMI noise .
2. Design for Ethernet, Token ring .

### B. Electrical Specifications@ 25°C :

- 1.Primary Inductance (Lp) : 18  $\mu$ H MIN @ 100KHz/0.1Vrms
- 2.Leakage Inductance(L.L ) : 0.2  $\mu$ H Max @100KHz/0.1Vrms
- 3.Cw/w : 10 pF Max @100KHz/0.1V
- 4.Turn Ratio : 1:1:1:1
- 5.DCR : 0.25  $\Omega$  MAX
- 6.HI-POT : 1500 Vrms

### C. Schematic & Mechanical:

