

ISDN S-INTERFACE MODULES

P/N: S5049 DATA SHEET

A. General Specifications

1. Developed for enhanced EMC performance .
2. Excellent longitudinal balance
3. Transfer molded package
4. Low or high frequency choke options available
5. Operating temperature: 0C to +70C

B. Electrical Specifications@25° C

1. Turn Ratio (PRI: SEC± 2%): 1CT: 1CT
2. OCL Primary: 30 mH Min
3. L.L Sec: 10 μH Max
4. CW/W: 150 pF Max
5. DCR PRI: 3.4 O±25%
6. DCR SEC: 3.4 O±25%
7. CD Pri:100 pF Max
8. Choke OCL: 4.7 mH TYP
9. Choke DCR: 1.4 O Max
10. ? /DC: 3mA Max
11. Secondary Pins: 20-18, 13-11
12. Isolation voltage: 1500Vrms

C. Schematic & Mechanical

