

T1/CEPT/ISDN-PRI TRANSFORMER

P/N: BH-S8862 DATA SHEET

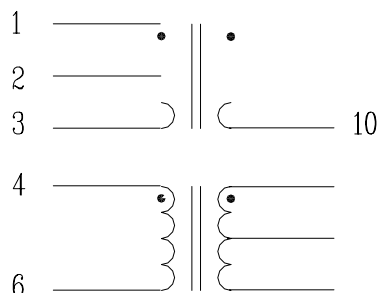
A. GENERAL SPECIFICATIONS

1. EXTENDED AND STANDARD TEMPERATURE RANGE MODELS.
2. DUAL SURFACE MOUNT PACKAGE CONTAINS BOTH TRANSMIT AND RECEIVE
3. MODELS MATCHED TO LEADING TRANSCEIVER ICS.
4. UL 1459 RECOGNIZED.
5. 1500vrms. ISOLATION VOLTAGE.

B. ELECTRICAL SPECIFICATIONS@25°C

1. TURN RATIO (PRI: SEC+/-5%): 1CT: 2CT &1: 1.36CT
2. OCL RX&TX: 1.2mH Min & 1.2mH Min
3. L.Lsec RX&TX: 0.6uH Max & 0.8uH Max
4. CW/W RX&TX: 35pF Max & 37pF Max
5. DCR PRI RX&TX: 0.7 OHM Max & 0.7 OHM Max
6. DCR SEC RX&TC: 1.2 OHM Max & 0.9 OHM Max
7. PRIMARY PINS: 12-10,4-6

C. SCHEMATICS & DIMENSIONS & MARKING (Unit: m/m)



PIN 1 DOT

