

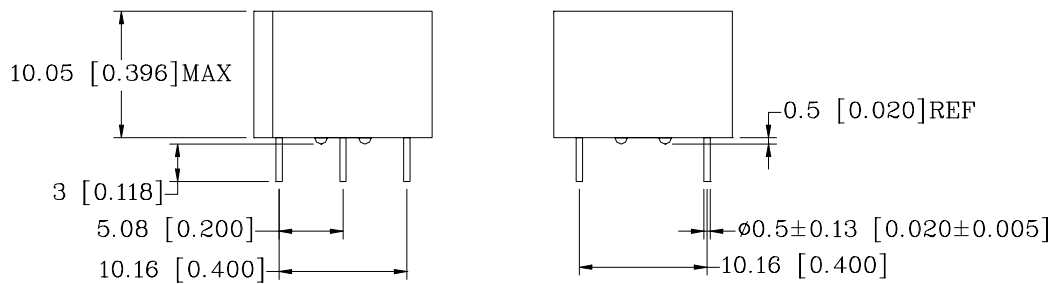
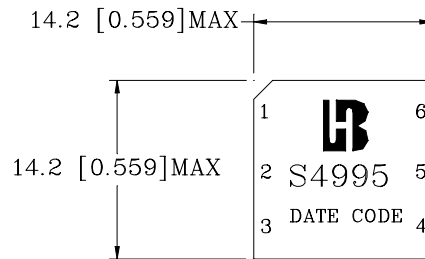
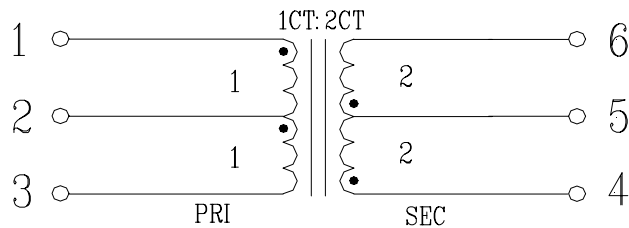
T1/CEPT/ISDN-PRI TRANSFORMER

P/N: S4995 DATA SHEET

A. Electrical Specifications@25°C

1. Turns Ratio(PRI:SEC±2%) : Pin4-6:Pin1-3=2CT:1CT @30KHz/1Vrms
2. Inductance: 22mH MIN Pin1-3@ 10KHz/50mV Series
3. Interwinding CAP(@100KHz/50mV): 100 pF MAX Pin1-6
4. Leakage Inductance(@100KHz/50mV Pin1-3 Short): 15 μH MAX Pin4-6
5. DCR(±25%) : Pin1-3=2.5Ω , Pin4-6=4.3Ω
6. HI-POT : 2000 Vrms

B. Schematic & Mechanical:



Dimensions: mm [Inches] Tolerances: ±0.25 [0.01]