

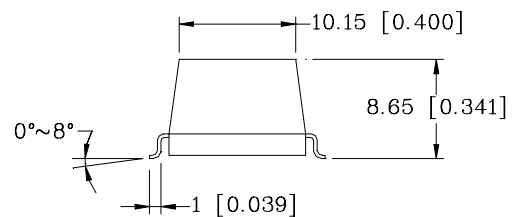
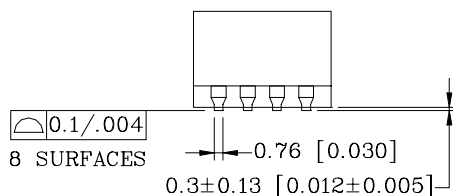
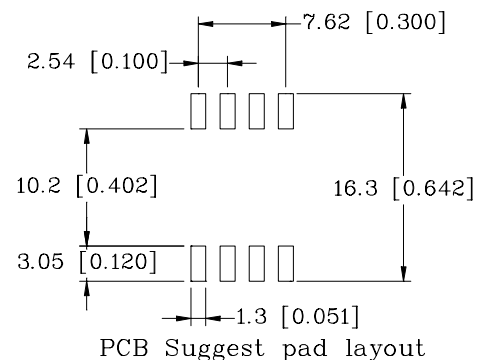
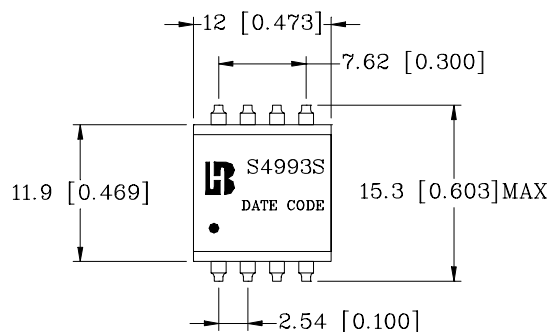
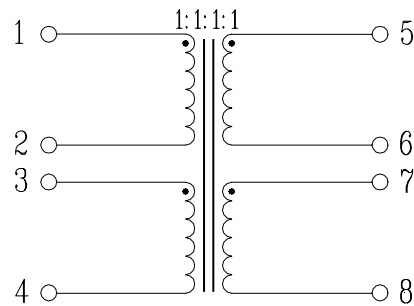
T1/CEPT/ISDN-PRI TRANSFORMER

P/N:S4993S DATA SHEET

A. Electrical Specifications@ 25°C :

1. DCR: 1.0 Ω TYP(@PIN 1-2 & PIN 3-4)
1.0 Ω TYP(@PIN 5-6 & PIN 7-8)
2. OCL:(@10KHz /0.1Vrms) : 30 mH Min@PIN 5-8(6-7 short)
3. Cw/w: 100 pF Max PIN 1-3 @10KHz/0.1Vrms
4. Turn Ratio ($\pm 5\%$): 1:1:1:1
5. Isolation Voltage: 1500 Vrms/0.5mA 2Sec(PRI SEC)
500 Vrms/0.5mA 2Sec (1-3, 5-7)

B. Schematics & Mechanical :



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