

T1/CEPT/ISDN-PRI TRANSFORMER

P/N: S5586 DATA SHEET

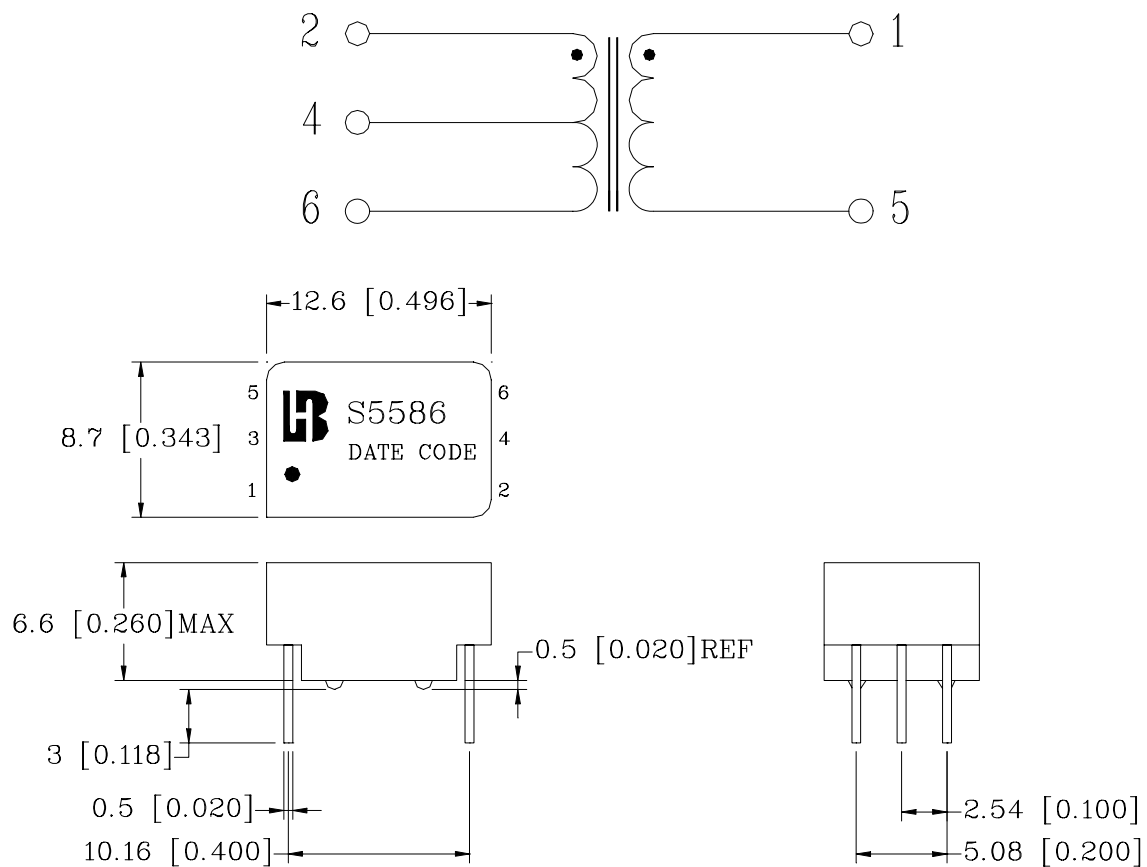
A. General Specifications:

1. Extended and standard temperature range
2. Single through hole models available
3. Models matched to leading transceiver ICS

B. Electrical Specifications @25°C

1. Turns Ratio (Pri: Sec±5%): 1:1.36CT
2. OCL: 1.2 mH Min
3. CW/W: 35 pF Max
4. L.L: 0.80 μ H Max
5. DCR (Pin.): 0.70 Ω Max
6. DCR (Sec.): 0.90 Ω Max
7. Primary Pins: 1-5
8. Isolation voltage: 1500Vrms.

C. Schematic & Mechanical:



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