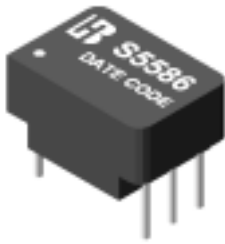




P/N: S5586 DATA SHEET

Feature

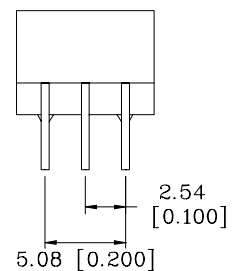
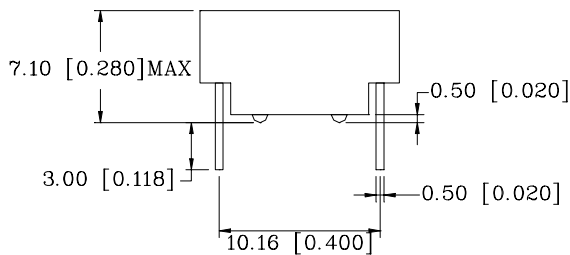
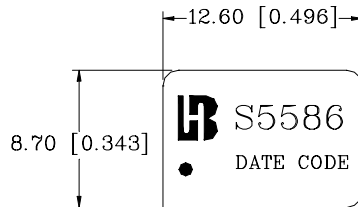
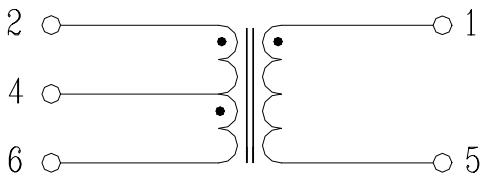


- Single through hole models available.
- Models matched to leading transceiver ICS.
- Operating temperature range: 0°C to +70°C.
- Storage temperature range: -25°C to +125°C.

| Electrical Specifications @ 25°C | | | | | | | | |
|----------------------------------|-------------------|--------------|--------------------------|--------------|-------------|-----|----------|---------------|
| Part Number | Turns Ratio (±5%) | OCL (mH Min) | C _{ww} (pF Max) | L.L (uH Max) | DCR (Ω Max) | | PRI PINS | HI-POT (Vrms) |
| | | | | | PRI | SEC | | |
| S5586 | 1:1.36CT | 1.2 | 35 | 0.80 | 0.7 | 0.9 | 1-5 | 1500 |

Schematic

Mechanical



Units: mm[Inches] Tolerances: xx.x0±0.25[0.010]
0.xx±0.05[0.002]