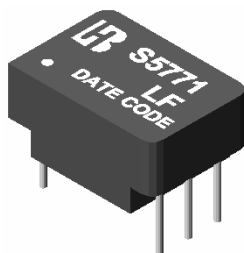


T1/CEPT/ISDN-PRI TRANSFORMER

P/N: S5771 LF DATA SHEET

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Feature



- Extended and standard temperature range models.
- Dual surface mount package contains both transmit and receive.
- Comply with RoHS requirements-whole part No Cd, No Hg, No Cr6⁺, No PBB and PBDE and No Pb on external pins.
- Operating temperature range: 0 to +70 .
- Storage temperature range: -25 to +125 .

Electrical Specifications @ 25°C

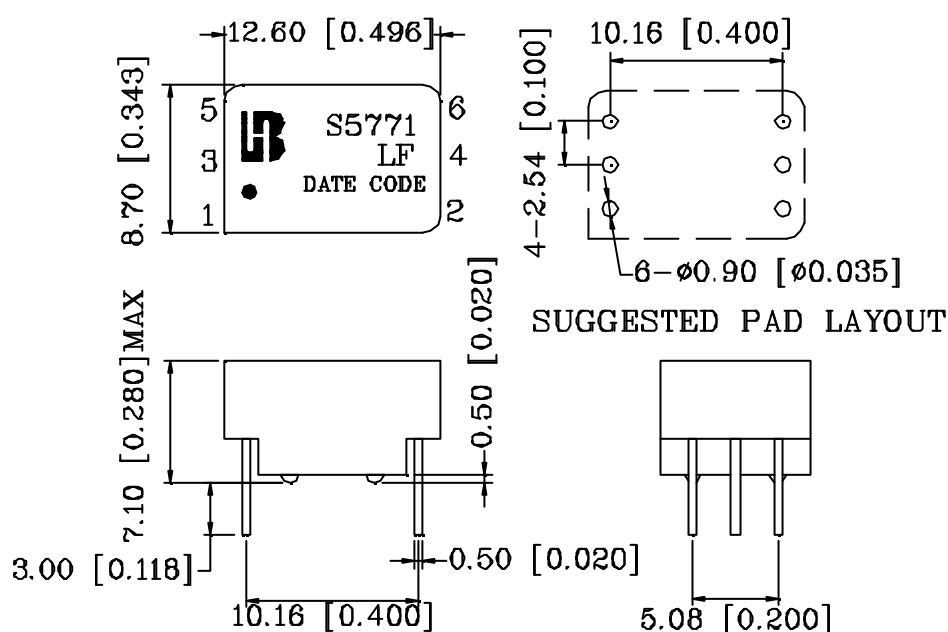
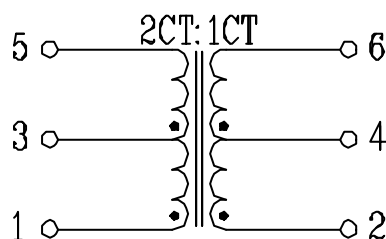
| Part Number | Turns Ratio (Pri: Sec±5%) | OCL (mH Min) | C _{WW} (pF Max) | L.L (μ H Max) @100KHz/50mV |
|-------------|------------------------------|-----------------|-----------------------------|-------------------------------|
| S5771 LF | 1CT:2CT | 1.2 | 45 | 0.60 |

Continue

| Part Number | DCR (Max) | | PRI PINS | HI-POT (Vrms) |
|-------------|------------|-----|----------|---------------|
| | PRI | SEC | | |
| S5771 LF | 1.0 | 2.0 | 2-6 | 1500 |

Schematic

Mechanical



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