



T1/CEPT/ISDN-PRI TRANSFORMER

P/N: S5778 DATA SHEET

Feature



- Extended and standard temperature range models.
- Dual surface mount package contains both transmit and receive.
- 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

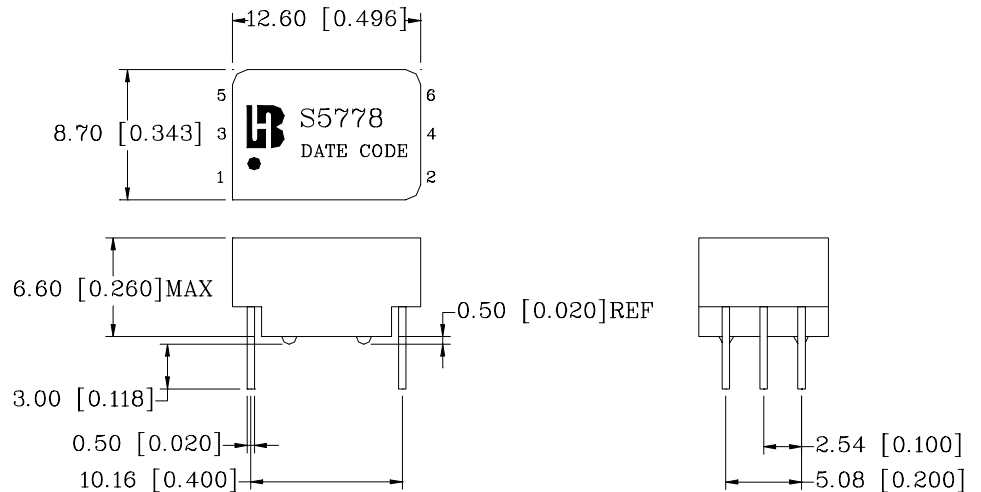
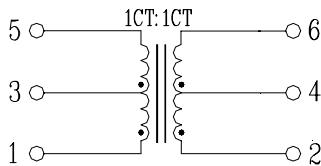
Part Number	Turns Ratio (Pri:Sec±5%)	OCL (mH Min)	C _{ww} (pF Max)	L.L (μH Max)
S5778	1CT:1CT	1.2	40	1.0

Continue

Part Number	DCR (Ω Max) PRI&SEC	PRI PINS	HI-POT (Vrms)
S5778	1.0	1-5	1500

Schematic

Mechanical



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