



P/N: NS0001 DATA SHEET

Feature



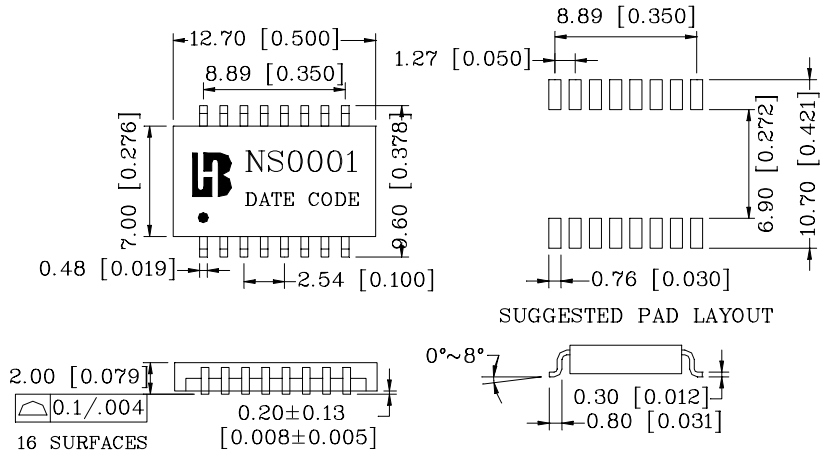
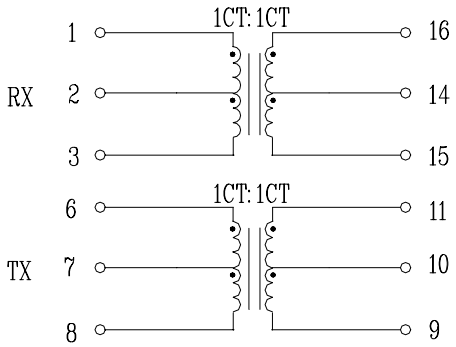
- Standard low profile PCMCIA package.
- Ideal for Type I or Type II applications.
- Transfer molded SMD package.
- Pick and place compatible.
- Designed to withstand IR reflow soldering.
- Support most 10Base-T transceiver chips.
- Operation temperature range: 0 to +70 .
- Storage temperature range: -25 to +125 .

Electrical Specifications @ 25°C

Part Number	Turns Ratio (±3%)		OCL (uH Min)	Cw/w (pF Max)	L.L (uH Max)	DCR (Max)	HI-POT (Vrms)
	TX	RX					
NS0001	1CT:1CT	1CT:1CT	200	10	0.20	18	2000

Schematic

Mechanical



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