

Features

- Meets the CCITT 1.430 ISDN S interface specifications
- 1.5 kVrms HIPOT Pri/Sec in conformance with international safety standards
- Low leakage inductance
- Operating temperature 0 °C to +70 °C
- Weight - 3 g



This series is Scd M/R_U not recommended for new designs.

- 58 dB min. longitudinal balance at 96 kHz, 10 Vrms
- RoHS compliant*

PT71949L - ISDN S Interface Transformer

Electrical Specifications @ 25 °C

Turns Ratio $\pm 2\%$	1:4:1
Primary Inductance	30 mH min.
Primary Leakage Inductance ..	5 μ H max.
C _{ww} (pF typ.)	
1-5	70
1-3	100
Pri DCR (ohm max.)	0.9
Sec DCR (ohm max.)	3.8
Ter DCR (ohm max.)	0.9

Packaging Specifications

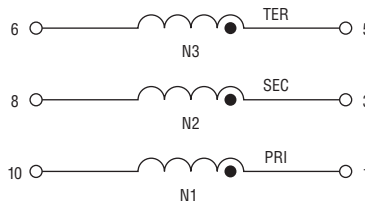
Tray	200 pcs./tray,
	4000 pcs./outer box

How To Order

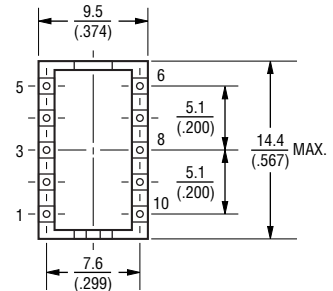
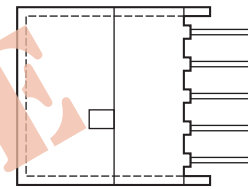
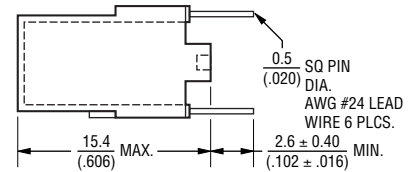
Model	PT71949	L
Termination		

L = Tin only (RoHS Compliant)

Electrical Schematic



Product Dimensions



DIMENSIONS: $\frac{\text{MM}}{\text{(INCHES)}}$

TOLERANCES: $\pm \frac{0.25}{(0.010)}$

OBSOLETE