RJ-45 Filter Port Jacks
10/100Base-TX

EPJ9250-F2

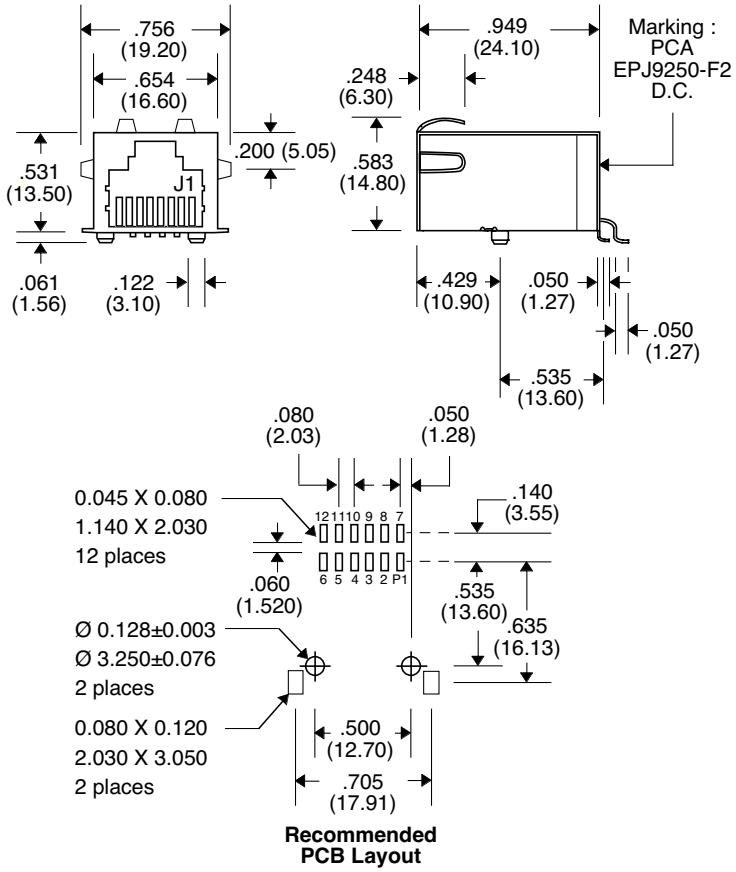


- Space Saving RJ-45 Connectors
- Recommended for Cirrus CS8952 PHY & other Leading 10/100 Transceiver IC's
- UL94V-0 Rated High Temp. Thermoplastic Housing
- 1500 Vrms Isolation
- Surface Mount Package

Electrical Parameters @ 25° C

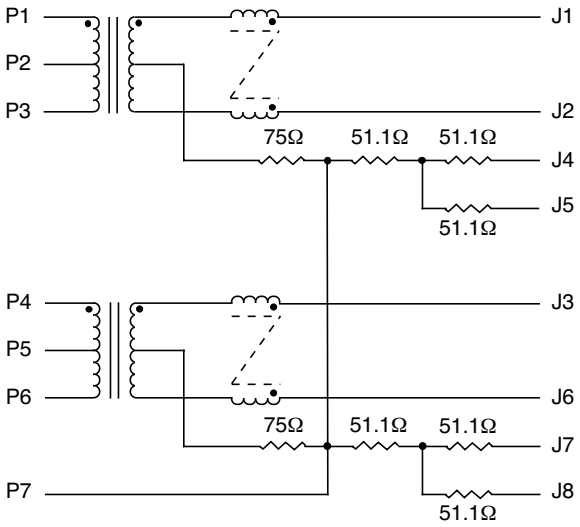
Insertion Loss (dB Max.)	Return Loss (dB Min.)				CMRR (dB Typ.)	Crosstalk (dB Min.)
0.1-100 MHz	0.5-30 MHz	@ 40 MHz	@ 50 MHz	60-80 MHz	0.1-100 MHz	0.1-100 MHz
-1.1	-18	-15.5	-13.6	-12	-40	-40

Package



Recommended PCB Layout

Schematic



Unless Otherwise Specified Dimensions are in Inches /mm ± .010 /.25

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Product performance is limited to specified parameters. Data is subject to change without prior notice.

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