

Vertical Mount 10/100 BASE-T RJ45 Jack With Magnetic Module



N5426

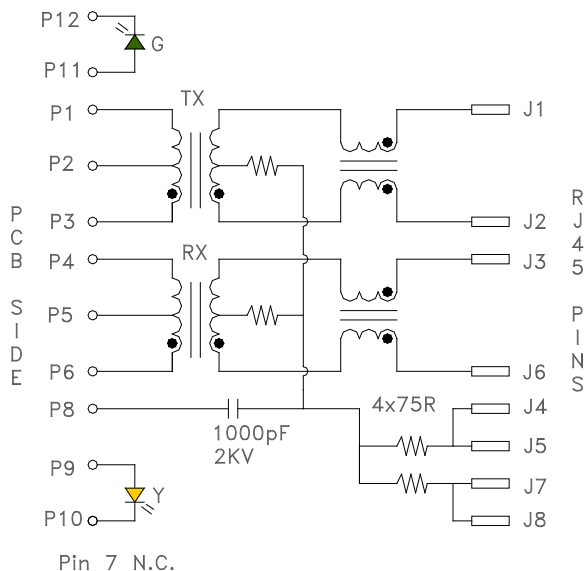


- Space saving vertical mount configuration
- Available with a variety of internal magnetic filter designs to support all PHYs
- Available with or without LEDs
- RoHS Compliant Product
- Hipot: 1500V_{RMS}
- Custom design and configuration available upon request

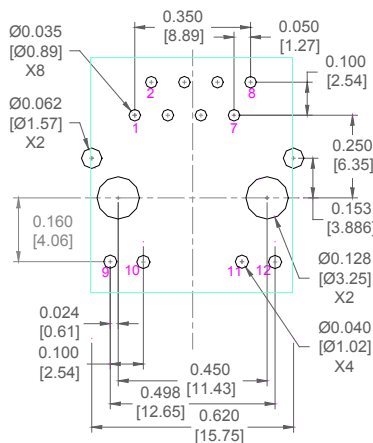
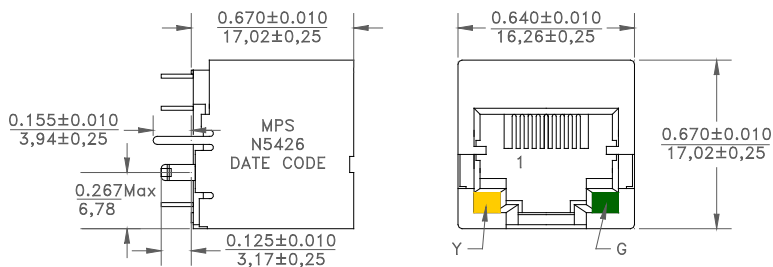
ELECTRICAL SPECIFICATION @ 25°C

PART NO	TURNS RATIO ±2%		INSERTION LOSS 0.1-100MHz (dB) Max	RETURN LOSS (dB) Min MHz		CROSS TALK (dB) Typ MHz	CMR (dB) Typ MHz
	TX	RX		1-30	60-80		
N5426	1CT:1	1CT:1	-1.1	-18	-12	-40	-35

Schematic



Dimension



Suggested PCB Layout
(Component side view)

Dimensions

Unless otherwise specified, all tolerances are:

inch: .XX : ± 0.015 .XXX : ± 0.004

mm: X,X : ± 0,38 X,XX : ± 0,10

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

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