

RJ-45

Single Port Connector with LEDs  
Integrated Magnetics 1000 Base-T

8341-8344

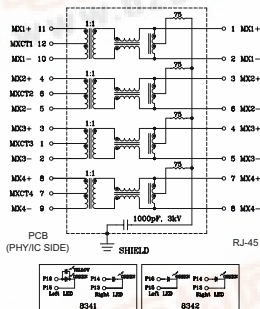
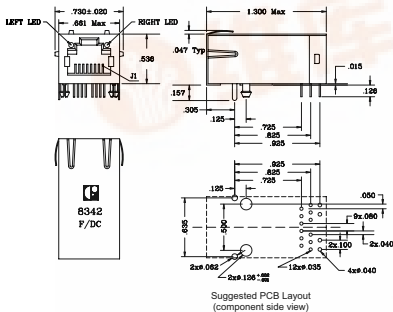


- Exceeds IEEE 802.3ab standard for 1000 Base-T
- Meets OCL specification for 3500 Vrms with 8mVdBR
- Contact Plating: 6 $\mu$  inch gold flashed
- Available with or without LEDs

查询"8341"供应商



## MECHANICAL AND SCHEMATIC (All dimensions in inches)



UNLESS OTHERWISE SPECIFIED, ALL TOLERANCES ARE  $\pm 0.010$   
PCB LAYOUT DIMENSIONS TO BE  $\pm 0.005$

SCHEMATIC

## ELECTRICAL SPECIFICATION @ 25 °C

Part Number	LEDs <sup>1</sup> L/R	Insertion Loss (dB Typ)	Return Loss (dB Typ) Load 100 $\Omega$ $\pm$ 15 $\Omega$			Crosstalk (dB Typ)			Common Mode Rejection (dB Typ)		Hi-pot (Vrms)
			1-100 MHz	1-10 MHz	30-80 MHz	1-10 MHz	30-60 MHz	60-100 MHz	1-50 MHz	50-130 MHz	
8341	Y-G/G	-1.2	-20	-16	-12	-40	-35	-30	-30	-20	1500
8342	G/G	-1.2	-20	-16	-12	-40	-35	-30	-30	-20	1500
8343	NONE	-1.2	-20	-16	-12	-40	-35	-30	-30	-20	1500
8344	NONE	-1.2	-20	-16	-12	-40	-35	-30	-30	-20	1500

LEDs Left/Right: G = Green, Y = Yellow, Y-G = Yellow-Green

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