



SPECIFICATIONS

1. Designed to support applications such as SOHO (ADSL modems), LAN-on-Motherboard (LOM), hub and Switches
2. Meets IEEE 802.3 specification
3. Connector Materials:

Housing: Thermoplastic UL94V-0
 Contact/Shield: Copper Alloy
 Shield Plating: Nickel
 Contact Plating: Gold 30 micro-inches min. in contact area
 Processing Temp: 265C Max for 5 Sec max

RoHS compliant

SUGGESTED PCB LAYOUT (TOP VIEW)

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	10/14/08
				Checked	Lizzy	10/14/08
				Drawn	Tina	10/14/08
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
					UNIT: mm	
Central Components Manufacturing 440 Lincoln Blvd., Middlesex, New Jersey 08846 Phone 732 469-5720 888 288-5152 Fax 732 469-1919						
Part No.: CTJ-8-08-4071A4MLWW-BK-P2-FS-PG6						
Description: RJ45 Connector with 1000 Base-TX Integrated Magnetics						

