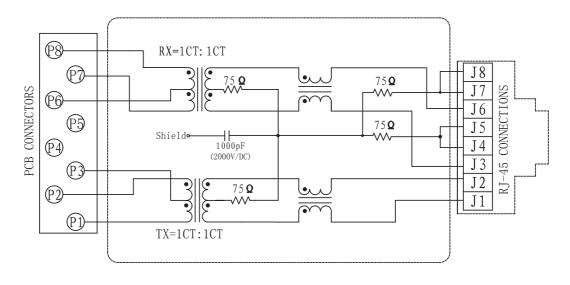
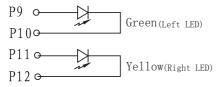
1 Port RJ-45 Jack With 10/100 Base-T Magnetics Module

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- 1. Electrical Specifications:@25℃
- 1.1. Isolation Voltage: 1500V/AC(Input to Output)
- 1. 2. OCL: 350uH Minimum @100KHz 100mV 8mA DC
- 1.3. Instertion Loss: -1.2dB Maximum @100KHz-100MHz
- 1.4. Return Loss: -18dB Minimum @1MHz-30MHz
 - -14dB Minimum @30MHz-60MHz
 - -12dB Minimum @60MHz-80MHz
- 1.5. Common Mode Rejection: -30dB Minimum @1MHz-100MHz
- 1.6. Cross Talk: -30dB Minimum @1MHz-100MHz
- 2. Operating and Storage Temperature:
- 2.1. Operating Temperature:0°C to +70°C
- 2.1. Storage Temperature: -20°C to +85°C
- 3. Schematics:





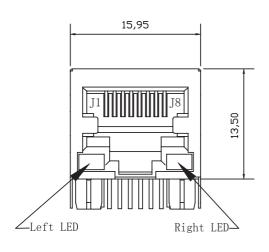
*Specification subject to change without notice

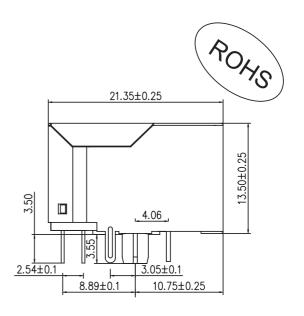
P/N: LN1104F002	Units: mm	Unless otherwise stated otherwise tolerances as follows: .XX ±0.25	Rev: A	Draw:	Date:2010/01/25
	Scale: None		Page: 1/2	Approved:	Date:2010/01/25

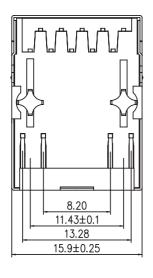
1 Port RJ-45 Jack With 10/100 Base-T Magnetics Module

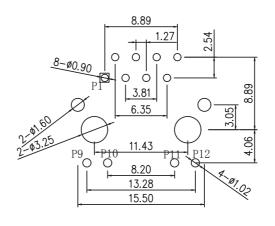
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4. Mechanicals:









P.C.B RECOMMENDED HOLE LAYOUT SEEEN FROM COMPONENT SIDE. $\mbox{ALL CENTERLINE DIMENSIONS ARE BASIC}$

4.1. Connector Material:

Houising:Thermoplastic UL94 V-0 Contact/Shield:Cooper alloy

Shield Plating: Nickel

Contact Plating: Selective gold 6u" Min

- 4.2. Tolerances comply with F.C.C dimension requirements
- 4.3. Durability:800 mating Min

*Specification subject to change without notice

P/N: LN1104F002	Units: mm	Unless otherwise stated otherwise tolerances as follows:	Rev: A	Draw:	Date:2010/01/25
	Scale: None	. XX ±0.25	Page: 2/2	Approved:	Date:2010/01/25