



LU1S000-43 LF

“LAN-MATE” SERIES

SINGLE RJ45 CONNECTOR MODULE WITH LEDS

P/N: LU1S000-43 LF

Feature



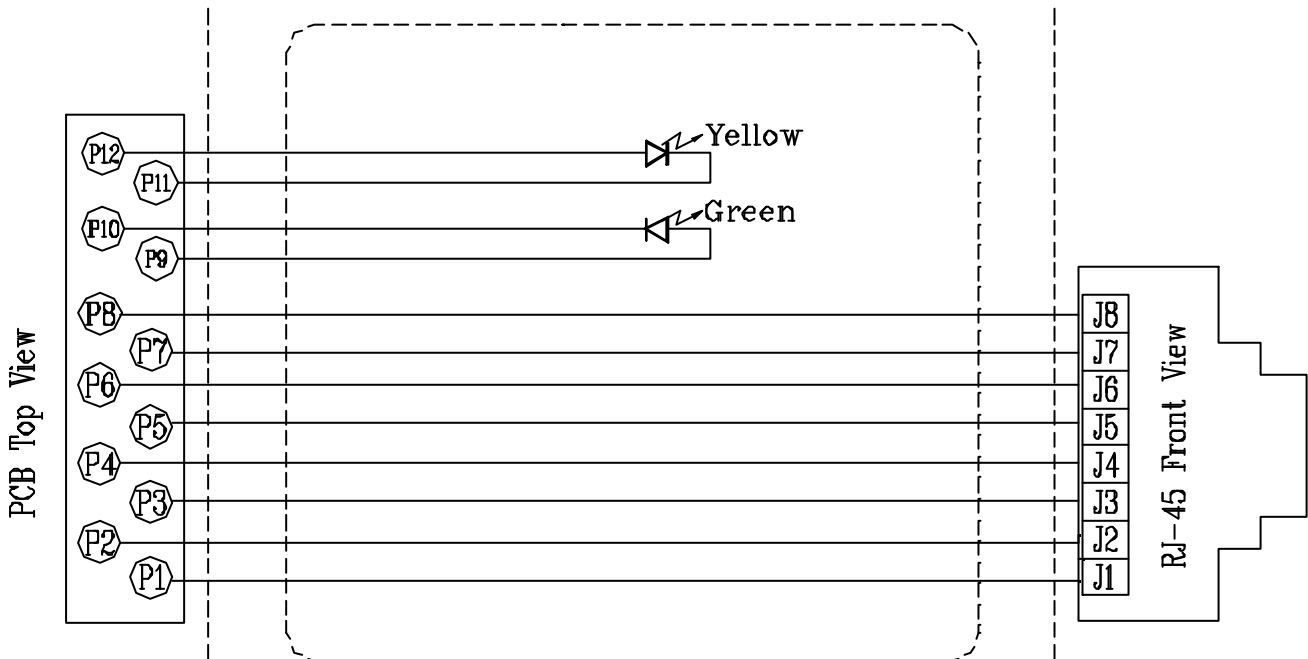
- Size same as RJ-45 connector to save PCB board space.
- Comply with RoHS requirements-whole part No Cd, No Hg, No Cr6+, No PBB and PBDE and No Pb on external pins.
- Operating temperature range: 0 to +70 .
- Storage temperature range: -25 to +85 .
- Recommended panel

Part Number	Standard LED	Forward*V(Max)	(TYP)
3	YELLOW	2.6V	2.1V
4	GREEN	2.6V	2.2V

*With a forward current 20mA

Schematic

Block Circuit x 1 set in LU1S000-43 LF





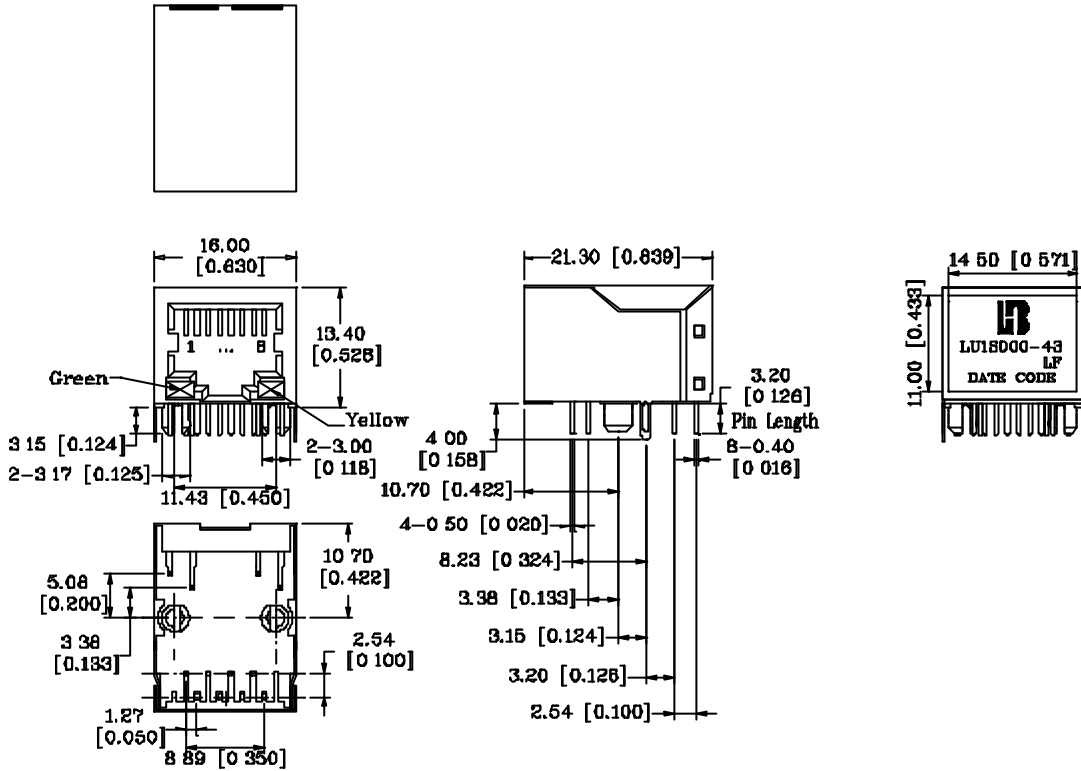
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Mechanical



Units: mm[Inches] all Tolerances are ±0.25[0.010]

- 1. Plastic Material : Thermoplastic (UL 94V-0), Black Housing
- 2. Metal Shield : Brass, 20u" inches thick Nickel
- 3. Spring Wire : Phosphor bronze with selective gold plating
- 4. Solder Pin : 0.4x0.4mm, Phosphor bronze with solder Plated
- 5. Durability : 750 Mating cycles Min.

PCB Layout Mounting Hole(Top View)

