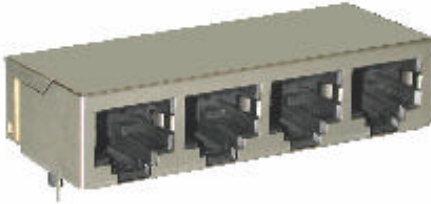


**“LAN-MATE” SERIES**

**1X4 RJ45 CONNECTOR MODULE**

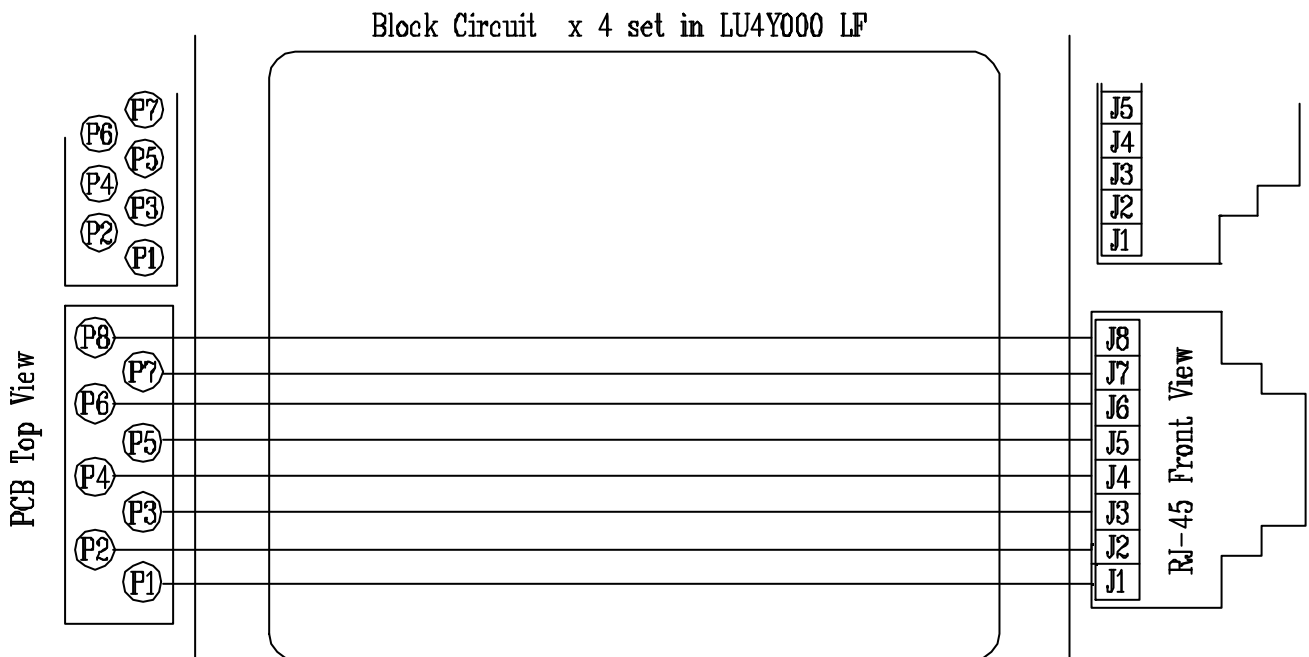
**P/N: LU4Y000 LF**

**Feature**



- RJ-45 needs to be matched FCC standard
- Lead free for external pins.
- 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 +125 .

**Schematic**

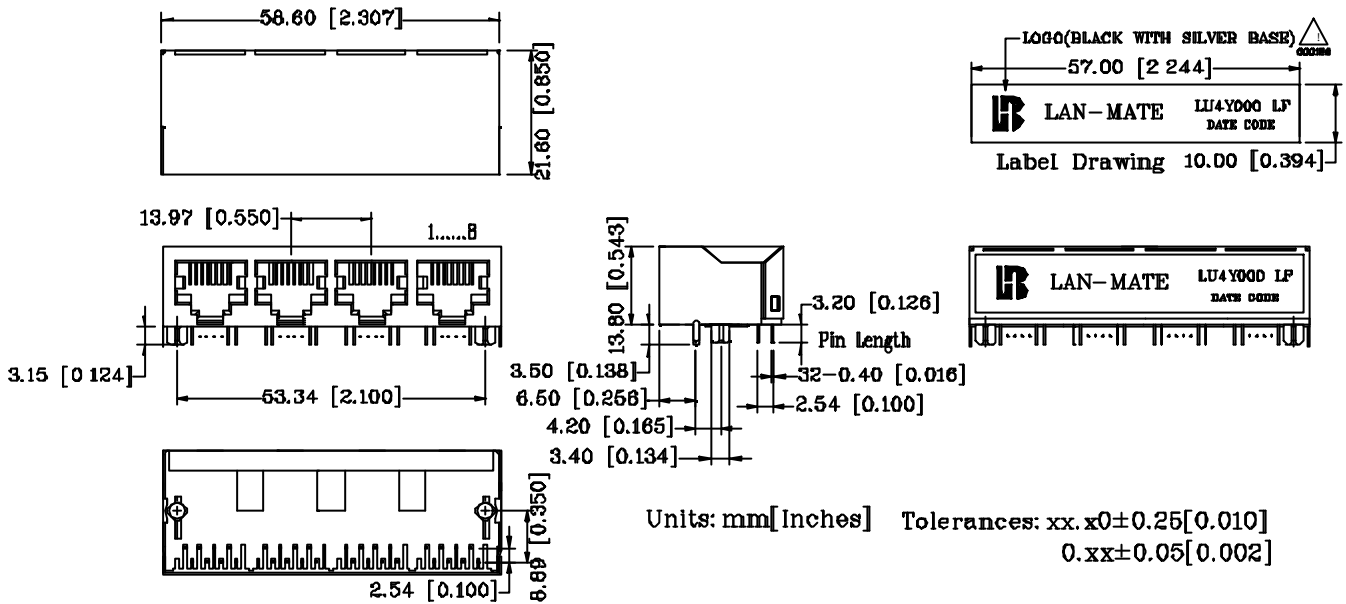


**“LAN-MATE” SERIES**

**1X4 RJ45 CONNECTOR MODULE**

**P/N: LU4Y000 LF**

**Mechanical**



- |                     |   |   |
|---------------------|---|---|
| 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)**

