



“LAN-MATE” SERIES

SINGLE RJ45 CONNECTOR MODULE WITH LEDS

P/N: LU1S000-XX

Feature



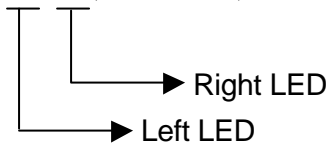
- Size same as RJ-45 connector to save PCB board space.
- Operating temperature range: 0°C upto +70°C
- Storage temperature range: -25°C - +85°C
- Recommended panel

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

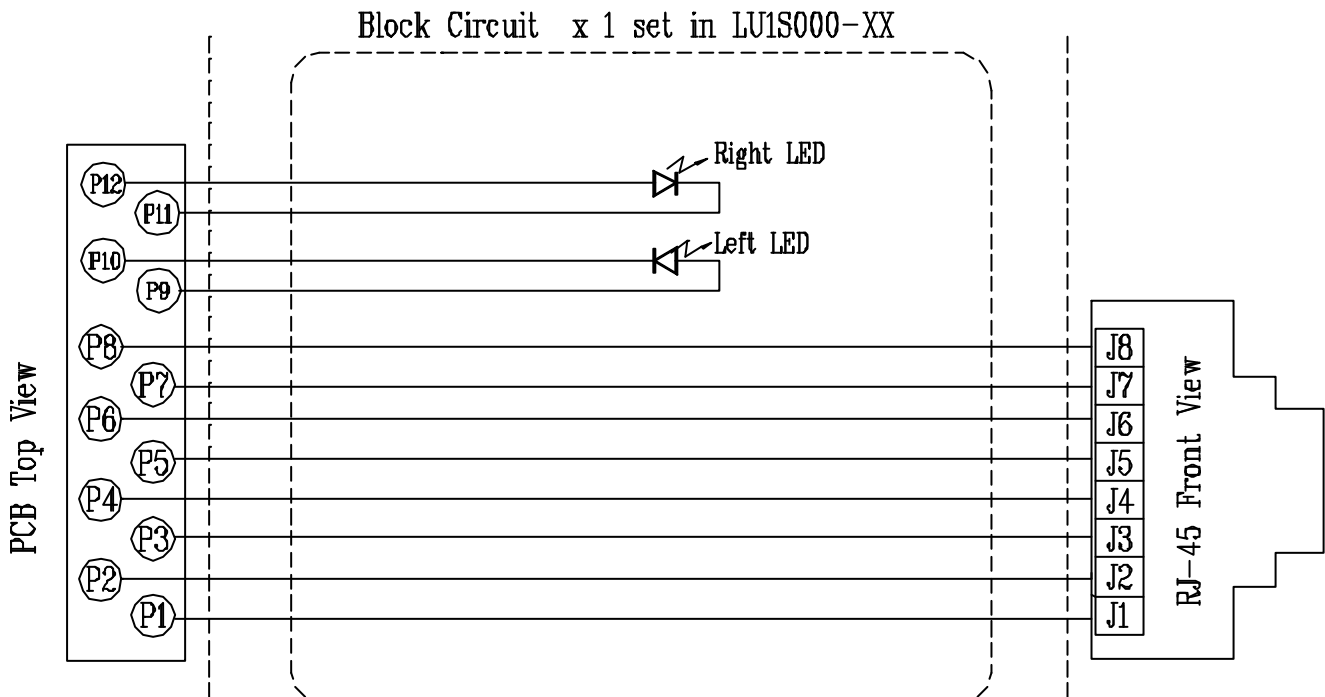
*With a forward current 20mA

Example Part Number Format:

X X (Front View)



Schematic



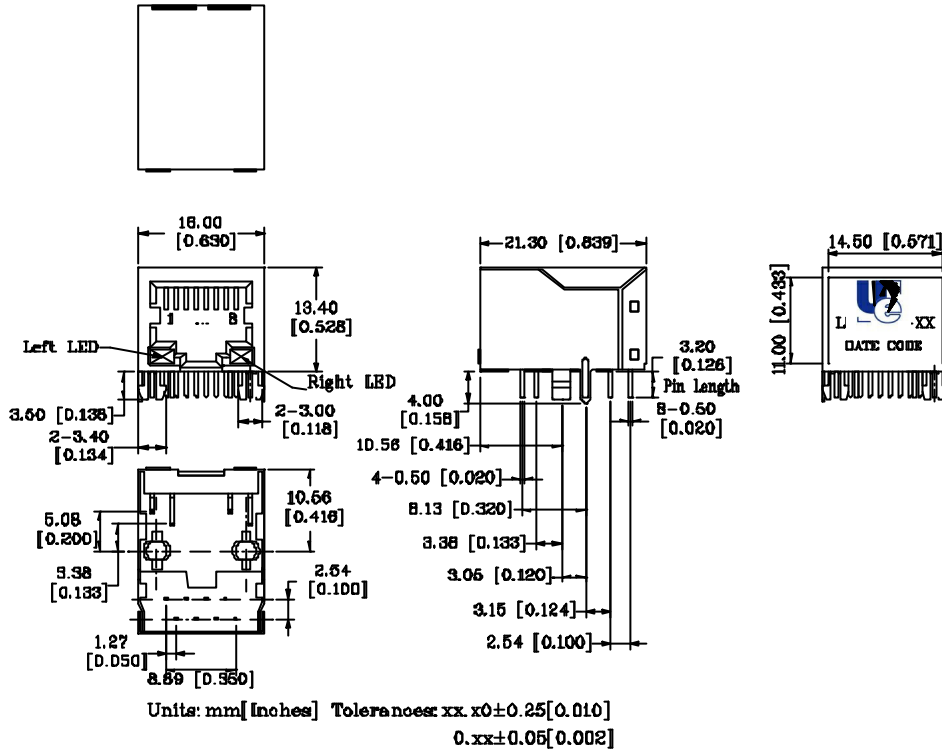


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Mechanical



- 1. Plastic Material : Thermoplastic (UL 94V-0), Black Housing
- 2. Metal Shield : Brass, 20u inches thick Nickel
- 3. Spring Wire : 0.45mm Dia. Phosphor bronze with selective gold plating
- 4. Solder Pin : 0.4x0.4mm, Phosphor bronze with solder Plated
- 5. Durability : 300 Mating cycles Min.

PCB Layout Mounting Hole(Top View)

