

**SPECIFICATIONS**

**Mechanical**

*Mating Force: 4 Pounds Max.*

*Unmating Force: 4 Pounds Max.*

*Durability: 1000 Cycles*

**Electrical**

*Current Rating: 1.5A Max.*

*Voltage Rating: 150 VAC*

*Dielectric Withstanding Voltage: 1000V Contact To Contact*

**Physical**

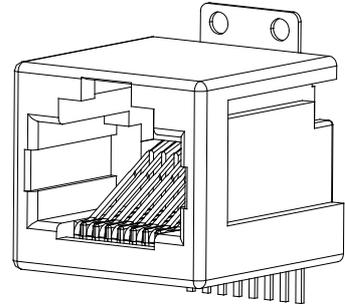
*Housing: Thermoplastic, UL 94V-0 Rated In Black Color*

*Contact: Copper Alloy*

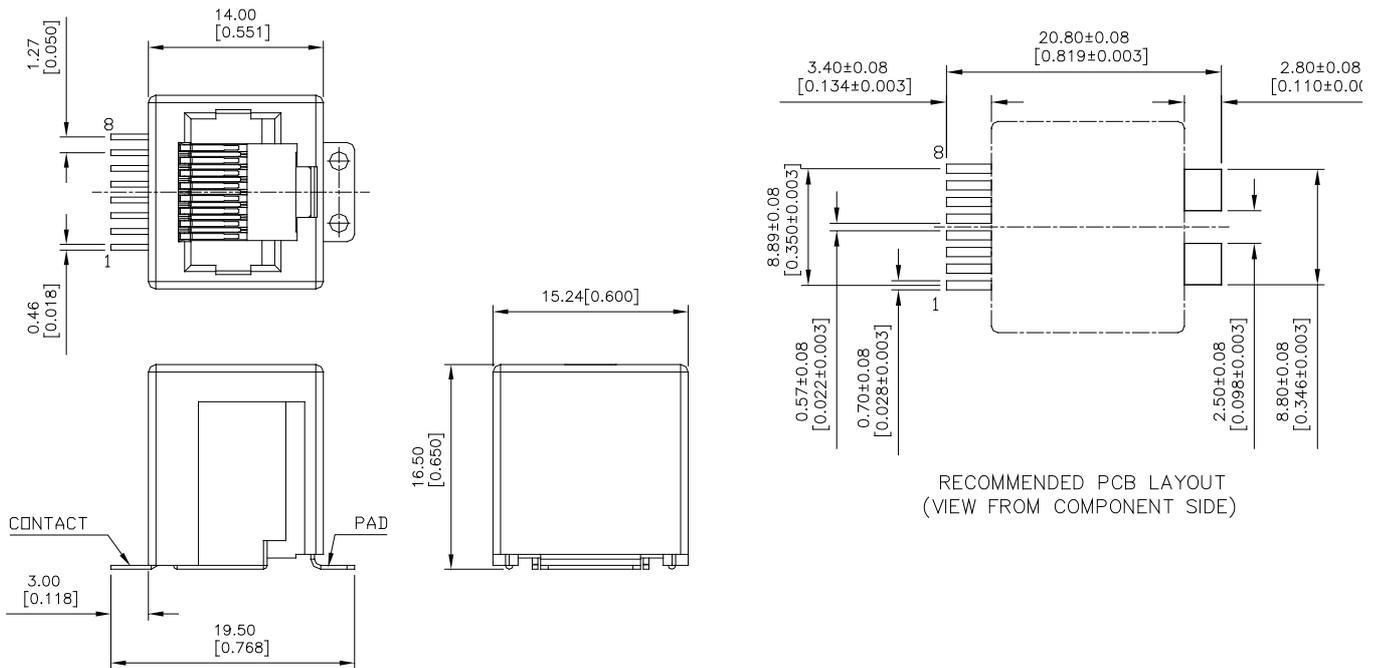
*Pad: Steel Strip*

*Operating Temperature: 0°C to +70°C*

**JM SERIES  
RJ45 SMT CONNECTOR  
VERTICAL ALL PLASTIC  
1.27mm [.050"] Pitch**



**DRAWING**



**ORDERING INFORMATION**

PRODUCT NO.: **JM 8 4 1 1 5 - KM03 - 7 F**

- JM = MODULE JACK
- 8 = S/T, ALL PLASTIC, SMT
- 4 = W/O PANEL-GND TBA, W/O BOARD-LOCK
- 1 = 8P8C
- 1 = SINGLE PORT
- 5 = 50u" GOLD PLATING THICKNESS
- KM03 = EXTENSION DODE 16.50 HEIGHT
- 7 = TAPE REEL
- F = LEAD FREE