

**SPECIFICATIONS**

**Mechanical**

*Mating Force: 5Pounds max.*  
*Unmating Force: 10Pounds max.*  
*Durability: 1000 Cycles*

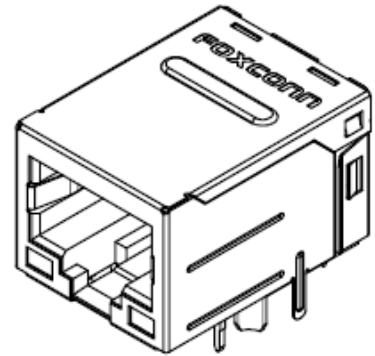
**Electrical**

*Voltage Rating: 150VAC*  
*Current Rating: 1.5A max.*  
*Contact Resistance: 60mΩ max.*  
*Dielectric Withstanding Voltage: 2250VDC*  
*Insulation Resistance: 500MΩ min.*

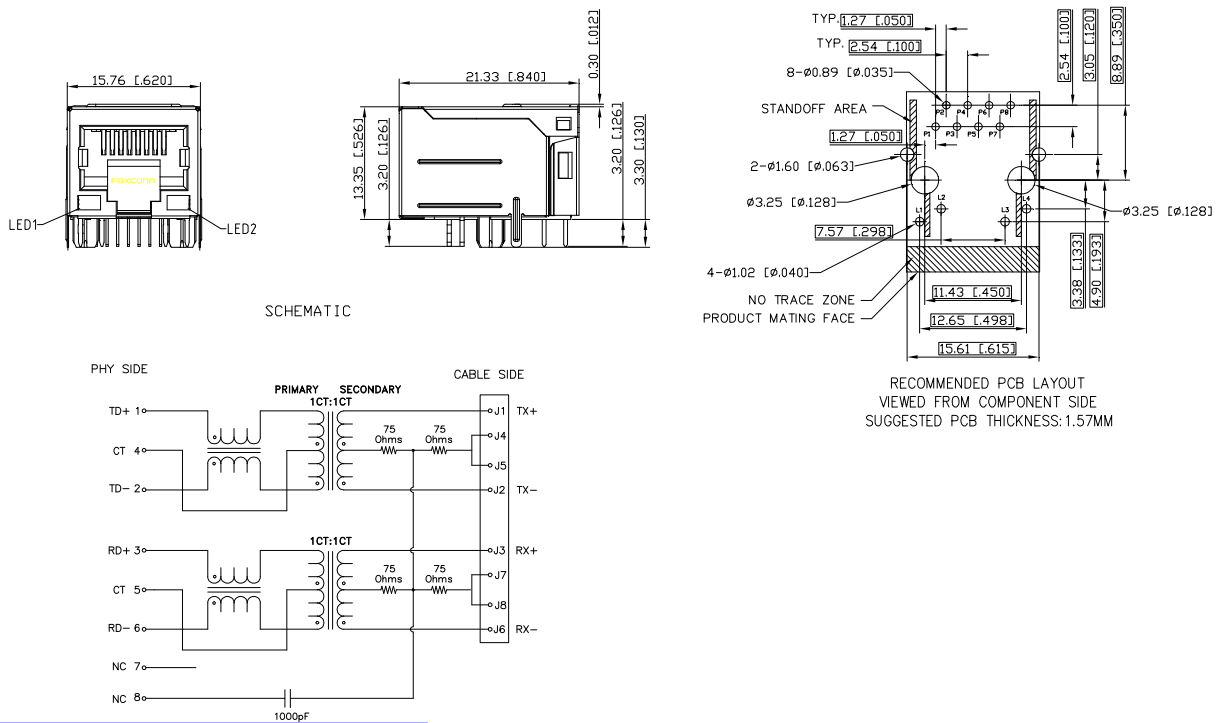
**Physical**

*Housing: High Temp. Thermoplastic, UL 94V-0 Molded Black*  
*Contact: Phosphor Bronze*  
*Shell: Stainless Steel*  
*Operating Temperature: 0°C to +70°C*

**JFM Series**  
**RJ45 1X1**  
**R/A T/H Type**  
**1.27mm [.050"] Pitch**  
**10/100 Base-T**



**DRAWING**



**ORDERING INFORMATION**

PRODUCT NO.: JFM 2 4 0 1 \* - 0L04- 4 F

Series Prefix:  
 JFM=RJ With Magnetic

Protocol Type:  
 2=10/100 Base T

Core Count:  
 4=4 Core

Configuration:  
 0=1X1 T/D

Lead Free Code:  
 F= Lead Free

Package type:  
 4=Soft Tray

Extension Code:  
 Leds  
 See Table

PCB Attach Method:  
 1=Solder Tail

P / N	Left Side	Right Side
JFM24011-0L04-4F	YELLOW LED	GREEN LED
JFM24013-0L04-4F	GREEN LED	YELLOW LED