

SPECIFICATIONS

Modular Jack

Mechanical

Mating Force: 4.5Pounds max.

Unmating Force: 4.5Pounds max.

Durability: 1000 Cycles

Electrical

Current Rating: 1.5A max.

Dielectric Withstanding Voltage: 1500VAC

Physical

Housing: Thermoplastic, UL94V-0 rated in Black Color

Contact: Phosphor Bronze

Shell: Brass Alloy

Operating Temperature: -40 °C to +85 °C

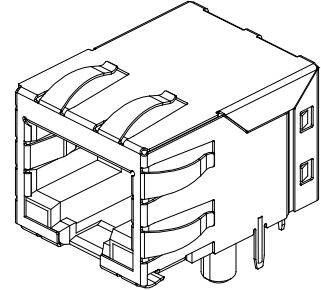
JFM Series

RJ45 1X1

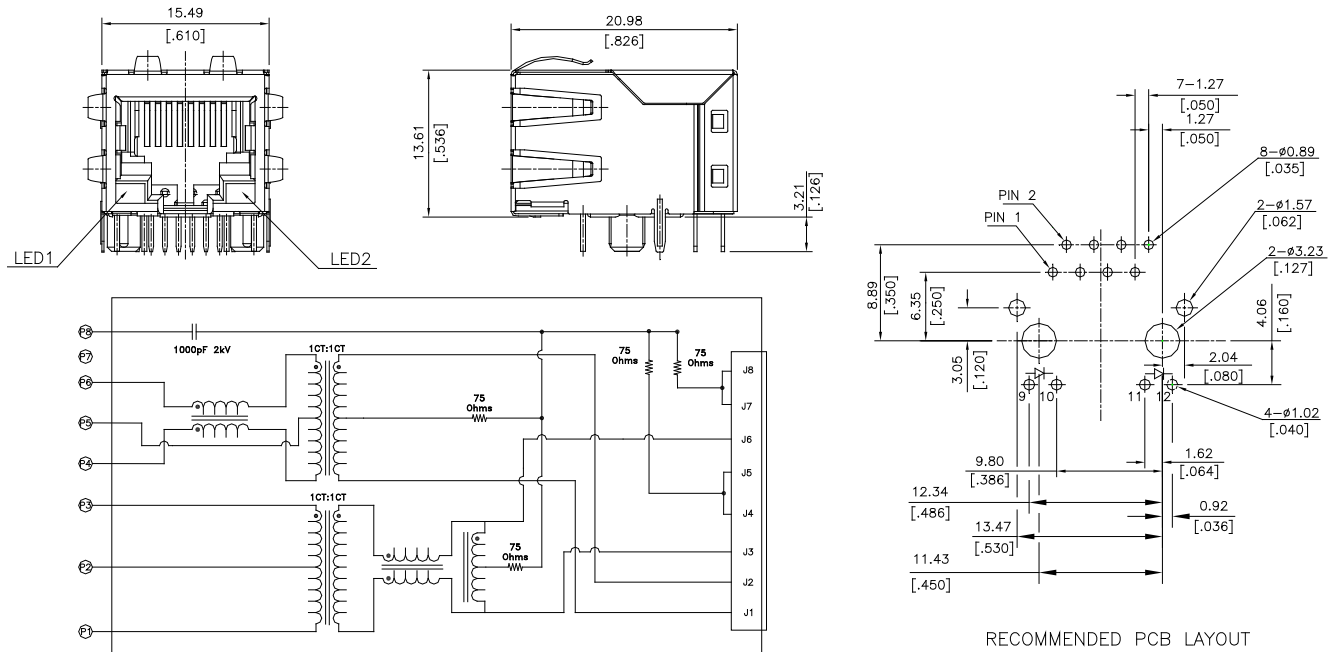
R/A,T/D,T/H Type

1.27mm [.050"] Pitch,

10/100 Base-T



DRAWING



ORDERING INFORMATION

PRODUCT NO.: JFM 2 5 0 1 2 - 0512 - 4 F

SERIES PREFIX:
JFM = RJ WITH MAGNETIC

PROTOCOL TYPE:
2 = 10/100 BASE T

CORE COUNT:
5 = 5-CORE

CONFIGURATION:
0 = 1X1 T/D

F=LEAD FREE

PACKAGE TYPE
4= SOFT TRAY

EXTENSION CODE

LEDs:
2= LED1 TO BE GREEN, LED2 TO BE GREEN

PCB ATTACHMENT METHOD:
1 = SOLDER TAIL