

## SPECIFICATIONS

## Modular Jack

### Mechanical

**Mating Force:** 4.0Pounds max.

**Unmating Force:** 4.0Pounds max.

**Durability:** 1000 Cycles

### Electrical

**Current Rating:** 1.5A max.

**Dielectric Withstanding Voltage:** 1500VAC

### Physical

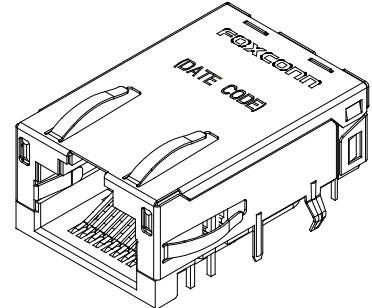
**Housing:** Thermoplastic, UL94V-0 rated in Black Color

**Contact:** Phosphor Bronze

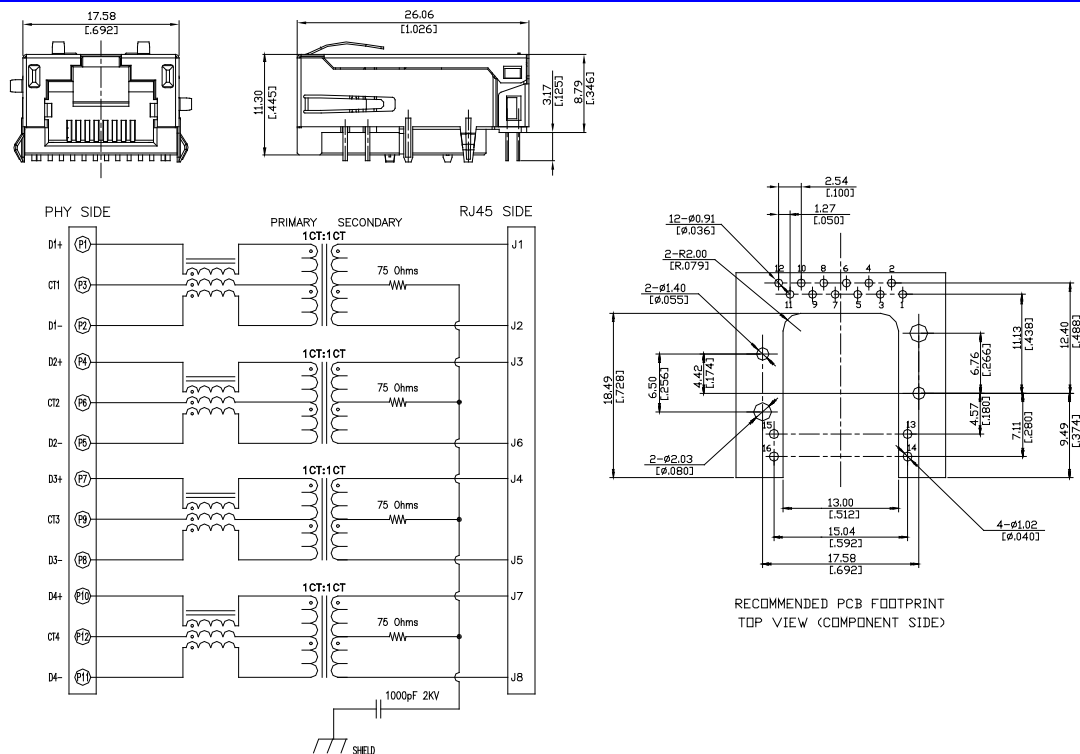
**Shell:** Brass Alloy

**Operating Temperature:** 0 °C to +70 °C

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



## DRAWING



## ORDERING INFORMATION

PRODUCT NO. : JFM 3 8 1 1 Q - H380 - 4 F

SERIES PREFIX: JFM = RJ WITH MAGNETIC

PROTOCOL TYPE: 3 = 10/100/1000 BASE T

CORE COUNT: 8 = 8-CORE

CONFIGURATION: 1 = 1X1 T/U

W /GROUNDING

F=LEAD FREE

PACKAGE TYPE

4= SOFT TRAY

EXTENSION CODE

LEDs:

Q=LED 1 TO BE GREEN/AMBER,LED 2 TO BE GREEN

PCB ATTACHMENT METHOD:

1 = SOLDER TAIL