

# **SPECIFICATIONS**

## Mechanical

Mating Force: 4.5Pounds max.(RJ45) 7.7Pounds max.(USB) Unmating Force: 4.5Pounds max.(RJ45) 2.2Pounds min.(USB)

Durability: 1000 Cycles(RJ45) 1500 Cycles(USB)

**Electrical** 

Current Rating: 1.5A max.(RJ45) 1.0A(USB)

**Dielectric Withstanding Voltage:** 1000V(RJ45) 500V(USB)

**Physical** 

Housing: Thermoplastic, UL 94V-0 rated in Black Color

Contact: Copper Alloy

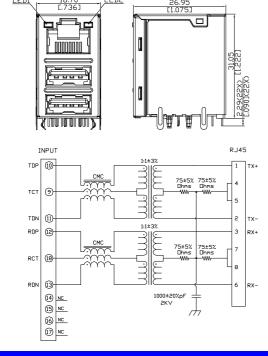
**Shell:** Stainless Steel, Copper Alloy **Operating Temperature:**  $-30^{\circ}C$  to  $+85^{\circ}C$ 

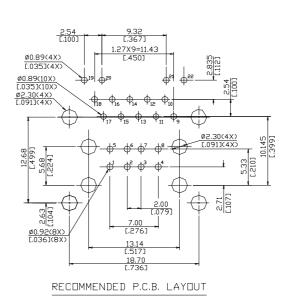
# Modular Jack

JFM Series RJ45 Over Dual USB R/A, T/H Type 1.27mm [.050"] Pitch 10/100 Base-T

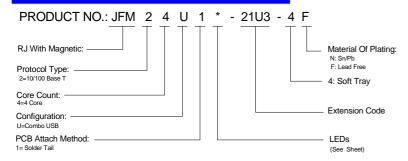


# **DRAWING**





# ORDERING INFORMATION



JFM24U1K-21U3-4F	19 DRANGE 20	21 RR DRANGE
JFM24U1J-21U3-4F	19 RR YELLOW	21 GREEN 22
JFM24U1H-21U3-4F	19 DRANGE 20	21 GREEN PR 22
JFM24U1G-21U3-4F	19 YELLOV 20	21 CRANGE 22
JFM24U1F-21U3-4F	19 GREEN 20	21 KR GREEN
JFM24U1B-21U3-4F	19 GREEN 33 20 DRANGE	21 YELLOV 75.7 22
JFM24U1A-21U3-4F	19 GREEN 20	21 RR YELLOW
JFM24U14-21U3-4F	19 YELLOV 75 20	SI AETTON SS
JFM24U13-21U3-4F	19 GREEN 20	SI AETTON SS
JFM24U12-21U3-4F	19 GREEN 77 20	21 GREEN 75 22
JFM24U11-21U3-4F	19 YELLOW 19 20	21 GREEN 71.79 22
JFM24U10-21U3-4F	NONE	NONE
PART NO	LED1	LED2