

SPECIFICATIONS

Modular Jack

Mechanical

Mating Force: 5.0Pounds max.(RJ45) 7.7Pounds max.(USB)
Unmating Force: 10Pounds max.(RJ45) 2.2Pounds min.(USB)
Durability: 1000 Cycles(RJ45) 1500 Cycles(USB)

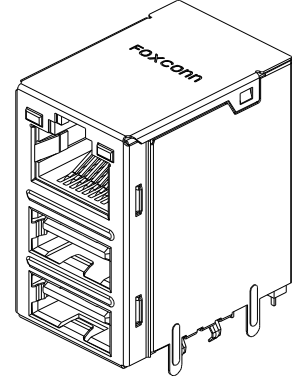
Electrical

Current Rating: 1.5A max.(RJ45) 1.0A(USB)
Dielectric Withstanding Voltage: 1000V(RJ45) 750V(USB)

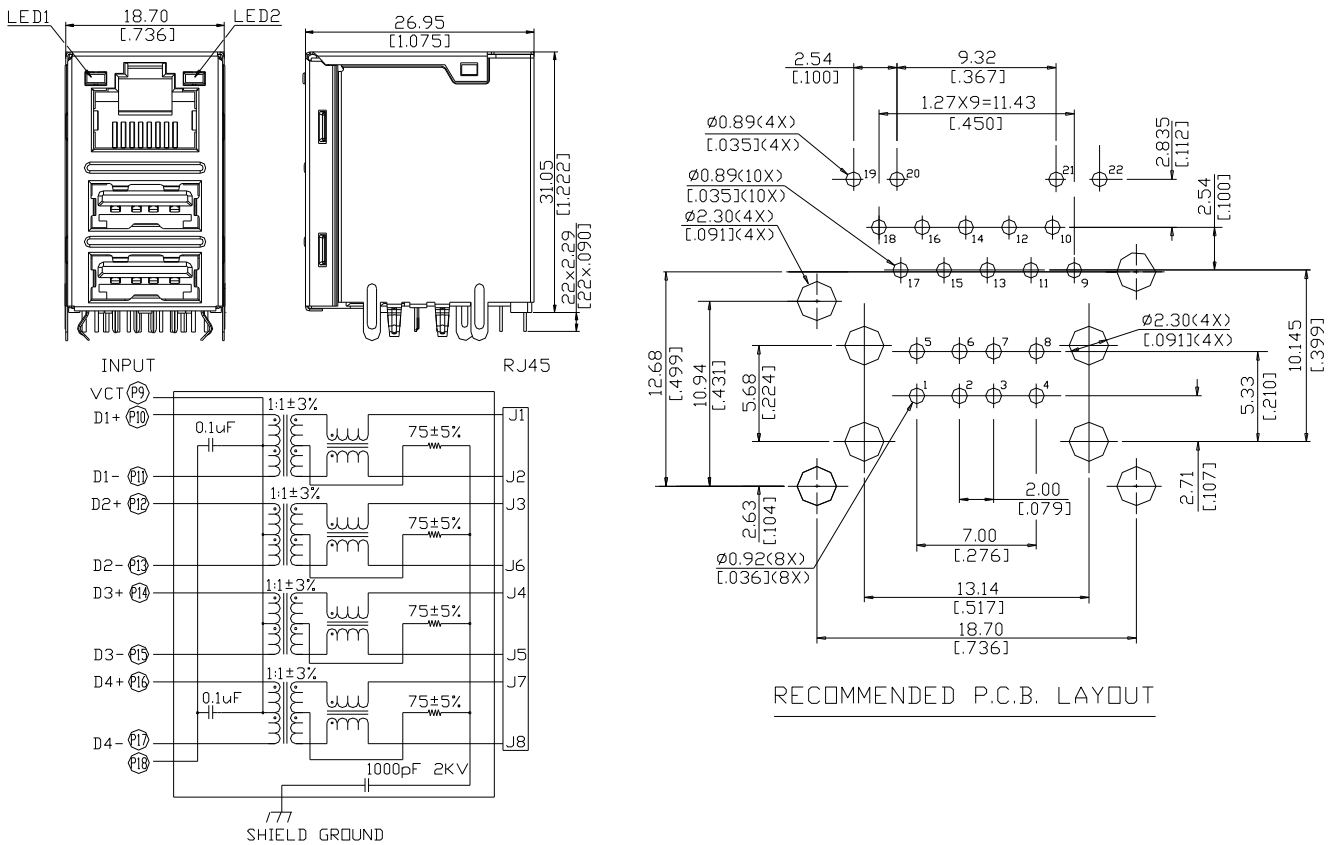
Physical

Housing: Thermoplastic, UL 94V-0 rated in Black Color
Contact: Copper Alloy
Shell: Stainless Steel, Copper Alloy
Operating Temperature: -30 to +85

JFM Series
RJ45 Over Dual USB
R/A, T/H Type
1.27mm [.050"] Pitch
10/1000 Base-T



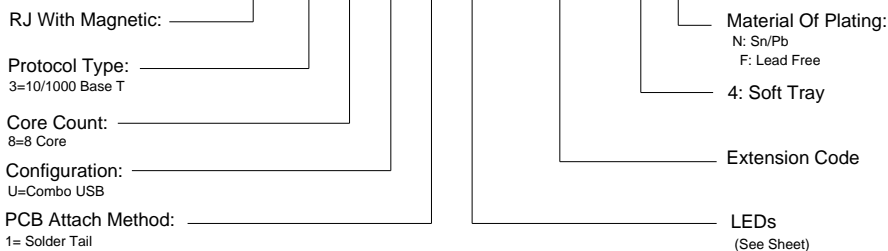
DRAWING



RECOMMENDED P.C.B. LAYOUT

ORDERING INFORMATION

PRODUCT NO.: JFM 3 8 U 1 * - 21U5 - 4 *



JFM38U1K-21U5-4*	19 ORANGE 250 Ohms	21 GREEN 250 Ohms
JFM38U1J-21U5-4*	19 GREEN 250 Ohms	21 GREEN 250 Ohms
JFM38U1H-21U5-4*	19 ORANGE 250 Ohms	21 GREEN 250 Ohms
JFM38U1G-21U5-4*	19 YELLOW 250 Ohms	21 GREEN 250 Ohms
JFM38U1F-21U5-4*	19 GREEN 250 Ohms	21 ORANGE 250 Ohms
JFM38U1B-21U5-4*	19 GREEN 250 Ohms	21 YELLOW 250 Ohms
JFM38U1A-21U5-4*	19 GREEN 250 Ohms	21 YELLOW 250 Ohms
JFM38U14-21U5-4*	19 YELLOW 250 Ohms	21 YELLOW 250 Ohms
JFM38U13-21U5-4*	19 GREEN 250 Ohms	21 YELLOW 250 Ohms
JFM38U12-21U5-4*	19 GREEN 250 Ohms	21 GREEN 250 Ohms
JFM38U11-21U5-4*	19 YELLOW 250 Ohms	21 GREEN 250 Ohms
JFM38U10-21U5-4*	NONE	NONE
PART NO.	LED1	LED2