

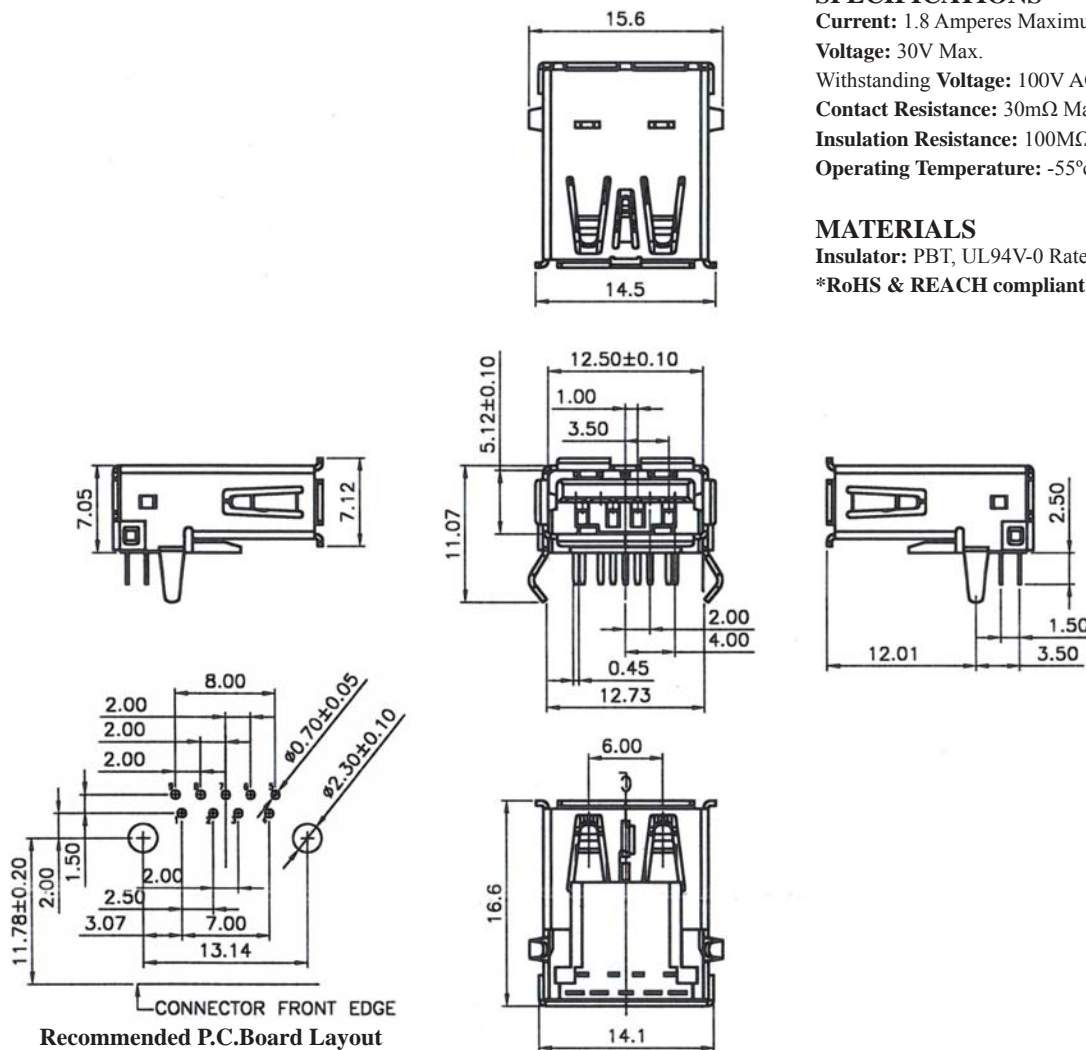
USB 3.0 A TYPE 9 PIN FEMALE CONNECTOR RIGHT ANGLE DIP TYPE

SPECIFICATIONS

Current: 1.8 Amperes Maximum.
Voltage: 30V Max.
 Withstanding **Voltage:** 100V AC
Contact Resistance: 30mΩ Max.
Insulation Resistance: 100MΩ Min.
Operating Temperature: -55°C to +85°C

MATERIALS

Insulator: PBT, UL94V-0 Rated
 *RoHS & REACH compliant.

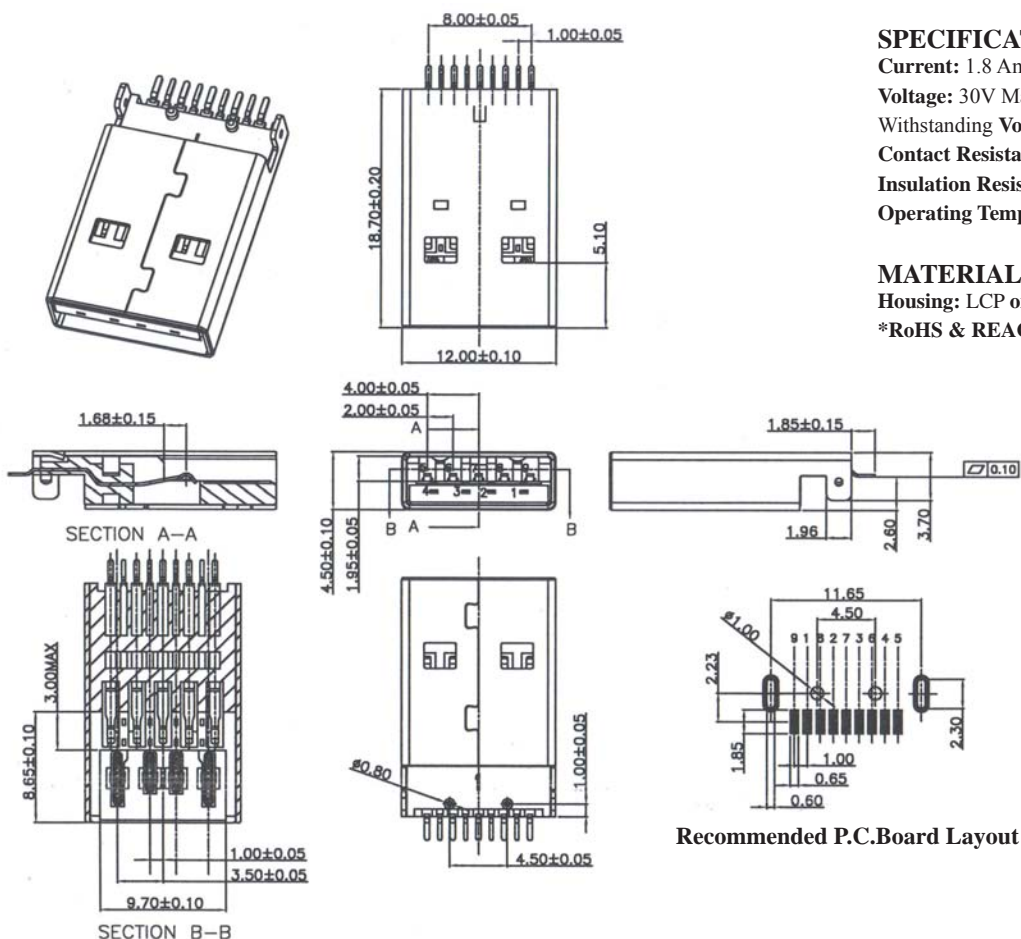


ORDERING INFORMATION:

P/N U A 3 F R - 0 9 F U x x
 I 2 3

1. CONNECTOR TYPE:
"F" FEMALE
2. HOUSING COLOR:
"U" BLUE
3. CONTACT FINISH:
"30" 30 MICROINCH GOLD
"15" 15 MICROINCH GOLD
"05" 5 MICROINCH GOLD
"01" GOLD FLASH

USB 3.0 A TYPE 9 PIN MALE CONNECTOR SMT TYPE WITH POSTS



SPECIFICATIONS

Current: 1.8 Amperes Maximum.

Voltage: 30V Max.

Withstanding Voltage: 100V AC

Contact Resistance: 30mΩ Max.

Insulation Resistance: 100MΩ Min.

Operating Temperature: -55°C to +85°C

MATERIALS

Housing: LCP or Nylon 46, UL94V-0

*RoHS & REACH compliant.

Recommended P.C.Board Layout

ORDERING INFORMATION:

P/N U A 3 M T - 0 9 $\frac{M}{1}$ $\frac{U}{2}$ $\frac{xx}{3}$

1. CONNECTOR TYPE:

"M" MALE

2. HOUSING COLOR:

"U" BLUE

3. CONTACT FINISH:

"01" GOLD FLASH

"05" 5 MICROINCH GOLD

"15" 15 MICROINCH GOLD

"30" 30 MICROINCH GOLD