

B15 FEMALE HEADER (1.27mm * 2.54mm) PROFILE: 4.6mm STRAIGHT

PITCH: 1.27mm

SPECIFICATIONS

Material

Insulator: Nylon 6T, glass reinforced, rated UL 94V-0

Contact: Phosphor Bronze

Electrical

Current Rating: 1 Amp

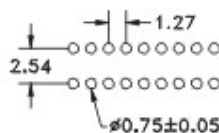
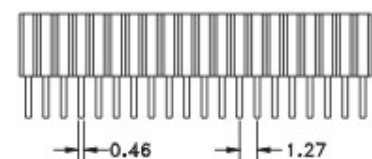
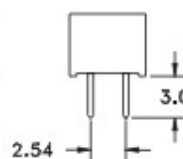
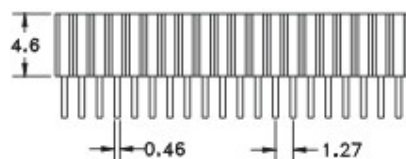
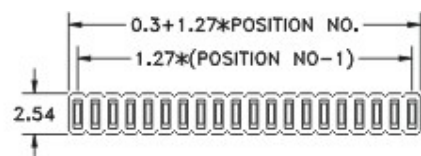
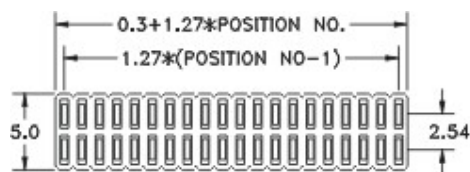
Contact Resistance: 30 mΩ max.

Insulation Resistance: 3000 MΩ min.

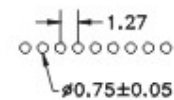
Dielectric Withstanding Voltage: 500V AC for 1 minute

Operating Temperature: -40°C to +105°C

♦ **Mating Suggestion:** C13, C13a, C14 & C14a series.



RECOMMENDED P.C.B LAYOUT



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HOW TO ORDER:

B15 - 1 - 2 - 3 - 4

1.NO. OF CONTACT	2.CONTACT MATERIAL	3.CONTACT PLATING	4.INSULATOR COLOR
SINGLE ROW 1*2 - 1*50 DUAL ROW 2*2 - 2*50	B: PHOSPHOR BRONZE	T: TIN PLATED S: SELECTIVE G: GOLD FLASH A: 5μ" INCH GOLD B: 10μ" INCH GOLD C: 15μ" INCH GOLD D: 30μ" INCH GOLD	1. BLACK