

B12 FEMALE HEADER STRAIGHT PROFILE : 8.6mm

PITCH: 2.54mm & 2.54mm * 2.54mm

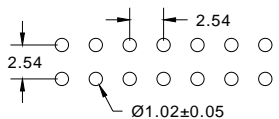
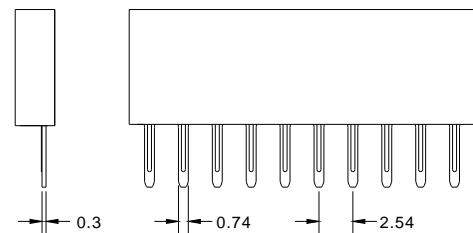
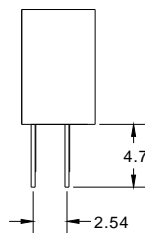
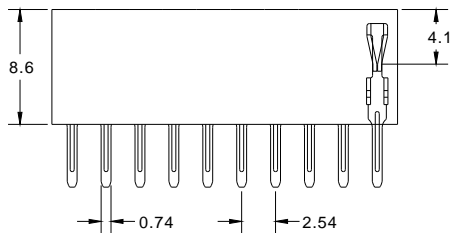
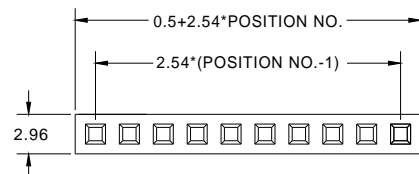
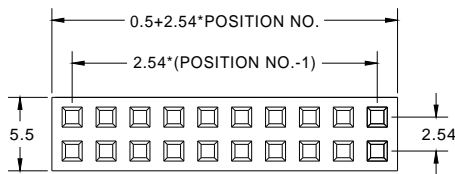
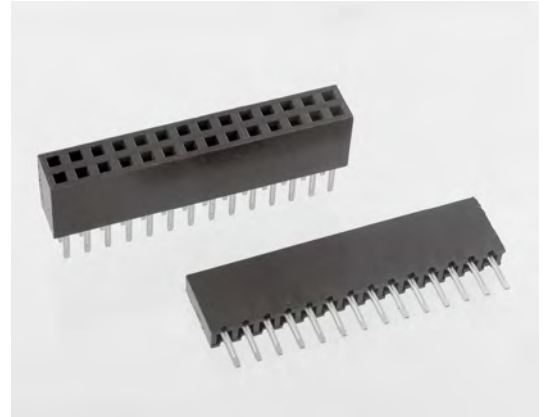
SPECIFICATIONS

Material

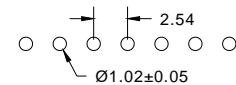
Insulator : PBT, glass reinforced, rated UL 94V-0
Contact : Brass

Electrical

Current Rating : 1 Amp
Contact Resistance : 30 mΩ max.
Insulation Resistance : 3000 MΩ min.
Dielectric Withstanding Voltage : 500V AC for 1minute
Operating Temperature : -40°C to +105°C
▶ Mating Suggestion : C15, C16, C17& C18 series.



RECOMMENDED P.C.B LAYOUT



RECOMMENDED P.C.B LAYOUT

How to order: B12 - 1 - 2 - 3 - 4 - G(RoHS)

1.NO. OF CONTACT	2.CONTACT MATERIAL	3.CONTACT PLATING	4.INSULATOR COLOR
SINGLE ROW 1*2 - 1*43 DUAL ROW 2*2 - 2*43	A: BRASS	T: TIN PLATED S: SELECTIVE G: GOLD FLASH A: 5u" INCH GOLD B: 10u" INCH GOLD C: 15u" INCH GOLD D: 30u" INCH GOLD	1. BLACK

