

# B24 SINGLE ROW FEMALE HEADER DUAL ENTRY TYPE (H: 5.0mm)

**PITCH: 2.54mm**

## SPECIFICATIONS

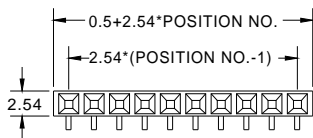
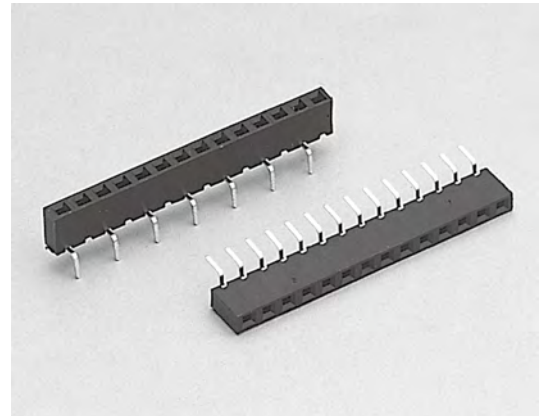
### Material

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

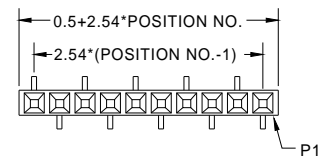
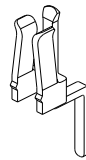
### Electrical

Current Rating : 1 Amp  
 Contact Resistance : 30 mΩ max.  
 Insulation Resistance : 3000 MΩ min.  
 Dielectric Withstanding Voltage : 500V AC for 1minute  
 Operating Temperature : -40°C to +105°C

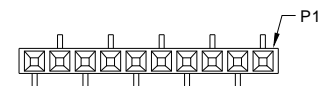
► Mating Suggestion : C15, C16, C19 & C23 series.



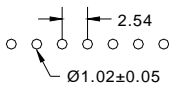
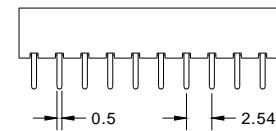
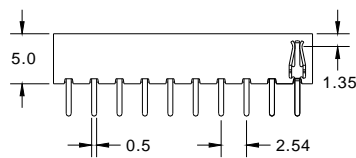
(TYPE A)



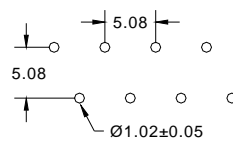
(TYPE B1)



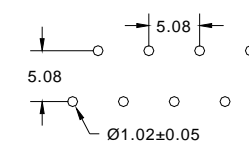
(TYPE B2)



TYPE A  
RECOMMENDED P.C.B LAYOUT



TYPE B1  
RECOMMENDED P.C.B LAYOUT



TYPE B2  
RECOMMENDED P.C.B LAYOUT

**How to order:** B24 - 1 - 2 - 3 - 4 - 5 - G(RoHS)

1.NO. OF CONTACT	2.CONTACT MATERIAL	3.CONTACT PLATING	4.FOOT RANK TYPE	5.INSULATOR COLOR
SINGLE ROW 1 *2 - 1 *40	B: PHOSPHOR BRONZE	T: TIN PLATED S: SELECTIVE G: GOLD FLASH A: 5u" INCH GOLD B: 10u" INCH GOLD C: 15u" INCH GOLD D: 30u" INCH GOLD	A: TYPE A B: TYPE B1 C: TYPE B2	1. BLACK

