

# B57 DUAL ROW FEMALE HEADER DUAL ENTRY SMT (H: 7.0mm)

**PITCH: 2.54mm \* 2.54mm**

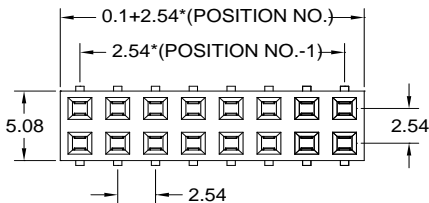
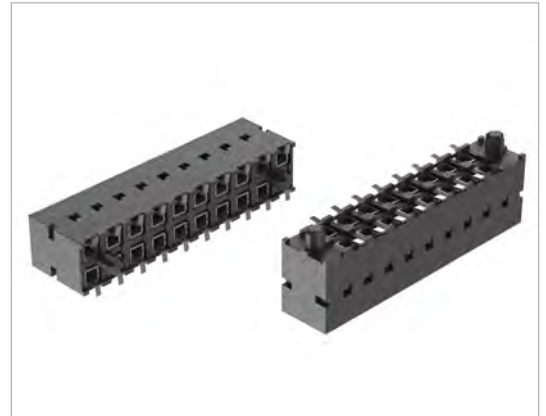
## SPECIFICATIONS

### Material

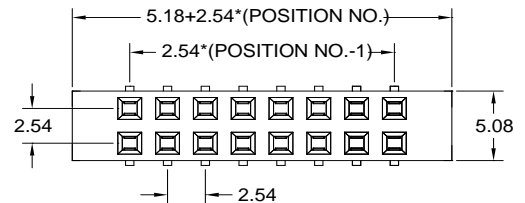
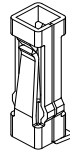
Insulator : LCP, glass reinforced, rated UL 94V-0  
Contact : Phosphor Bronze

### Electrical

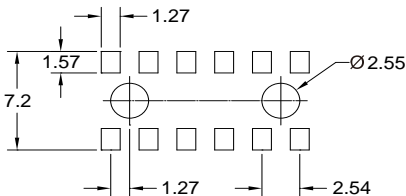
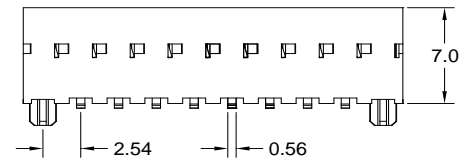
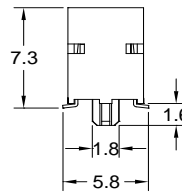
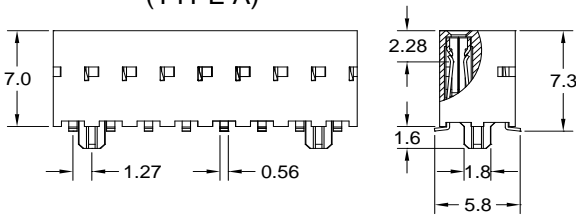
Current Rating : 1 Amp  
Contact Resistance : 30 mΩ max.  
Insulation Resistance : 3000 MΩ min.  
Dielectric Withstanding Voltage : 500V AC for 1minute  
Operating Temperature : -40°C to +105°C  
▶ Mating Suggestion : C17, C18, C20 & C25 series.



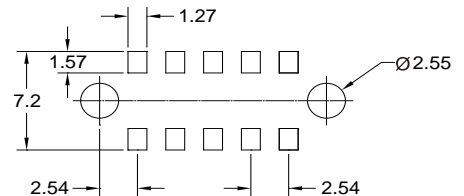
(TYPE A)



(TYPE B)



RECOMMENDED P.C.B. LAYOUT



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**How to order:** B57 - 1 - 2 - 3 - 4 - 5 - 6 - 7 - G(RoHS)

1.NO. OF CONTACT		2.CONTACT MATERIAL		3.CONTACT PLATING
DUAL ROW 2*2 - 2*40		B: PHOSPHOR BRONZE		T: TIN PLATED <b>S: SELECTIVE</b> G: GOLD FLASH A: 5u" INCH GOLD B: 10u" INCH GOLD C: 15u" INCH GOLD D: 30u" INCH GOLD
4.INSULATOR TYPE	5.SPECIAL FUNCTION	6.PACKAGING	7. INSULATOR COLOR	
A: TYPE A B: TYPE B	A:WITH LOCATING PEG B:W/O LOCATING PEG	A:TUBE WITH PAD B: TUBE W/O PAD C: TAPE & REEL WITH PAD	9. IVORY	