

B13a FEMALE HEADER RIGHT ANGLE

PITCH: 2.0mm

SPECIFICATIONS

Material

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

Contact : Phosphor Bronze

Electrical

Current Rating : 1 Amp

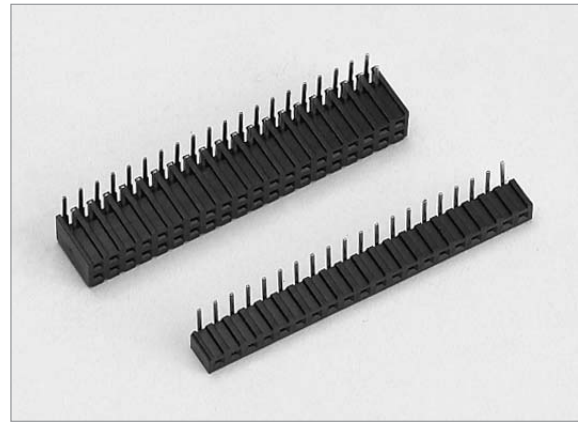
Contact Resistance : 30 mΩ max.

Insulation Resistance : 3000 MΩ min.

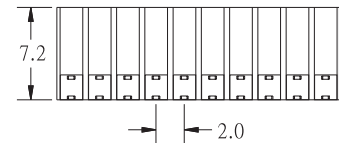
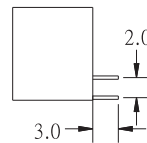
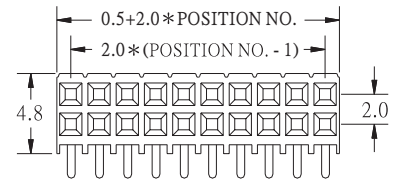
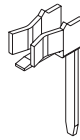
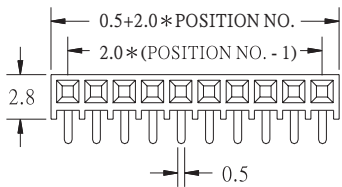
Dielectric Withstanding Voltage : 500V AC for 1minute

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

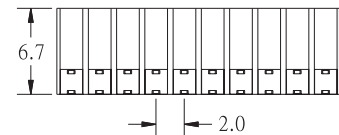
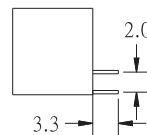
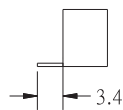
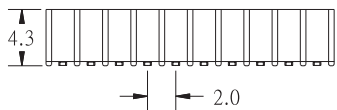
♦ Mating Suggestion : C27, C28, C29 & C30 series.



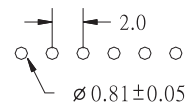
B



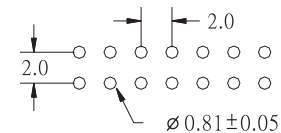
(TYPE A)



(TYPE B)



RECOMMENDED P.C.B. LAYOUT



RECOMMENDED P.C.B. LAYOUT

HOW TO ORDER:

B13a - - - - -

| 1.NO. OF CONTACT | 2.CONTACT MATERIAL | 3.CONTACT PLATING | 4.INSULATOR HEIGHT | 5.INSULATOR COLOR |
|--|--------------------|---|-------------------------------------|-------------------|
| SINGLE ROW 1*2 - 1*40 DUAL ROW 2*2 - 2*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 B C: TYPE C | 1. BLACK |