

# C103 RIBBON TYPE MALE HEADER STR

**PITCH: 2.0mm \* 2.0mm**

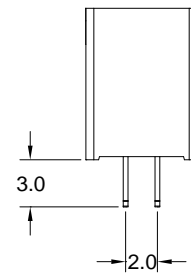
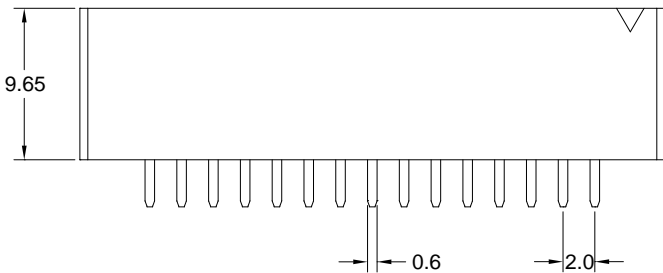
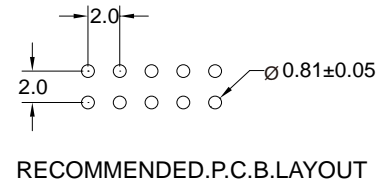
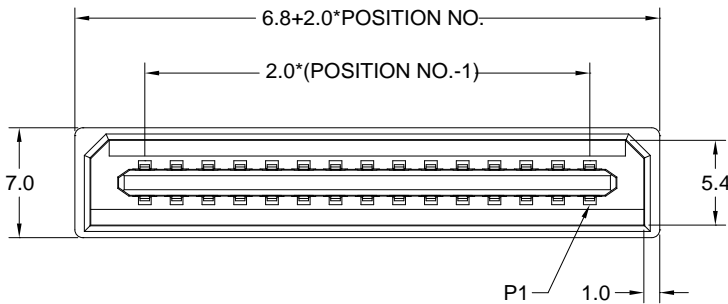
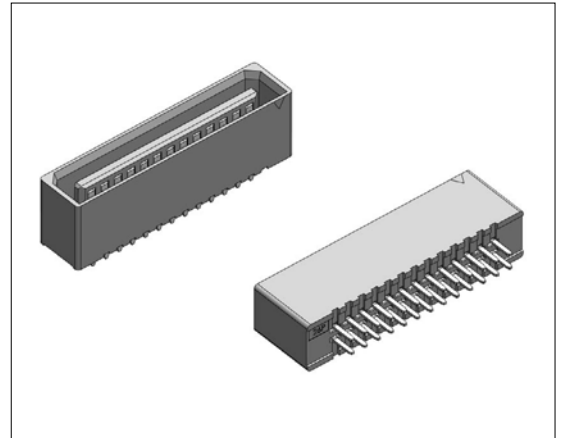
## SPECIFICATIONS

### 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: B58 & B59 series.



**How to order:** C103 - 1 - 2 - 3 - 4 - G(RoHS)

1.NO. OF CONTACT	2.CONTACT MATERIAL	3.CONTACT PLATING	4.INSULATOR COLOR
06 08 10 12 14 16 20 22 24 26 30 34 40 44 50 68 80	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	1. BLACK



**DON CONNEX**  
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Connector:E163339 | Flat cable:E162690  
Wiring Harnesses:E312257