

# C104a SINGLE ROW HALF PITCH MALE HEADER SMT

**PITCH: 1.27mm**

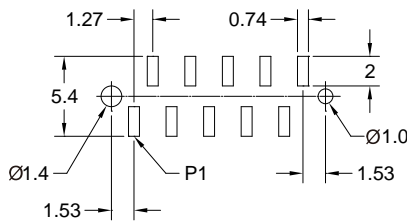
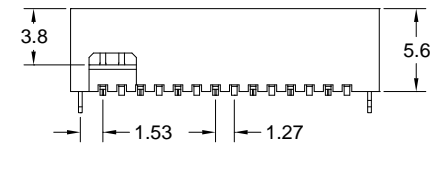
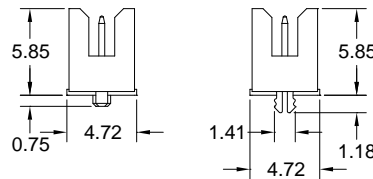
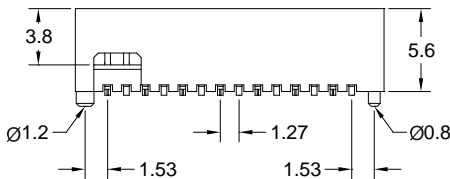
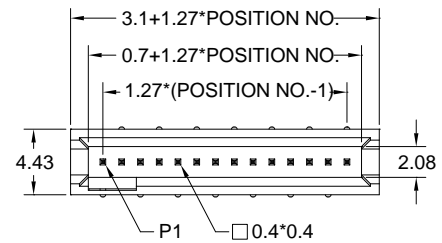
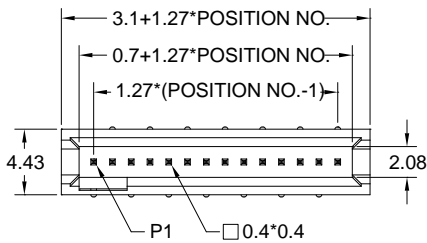
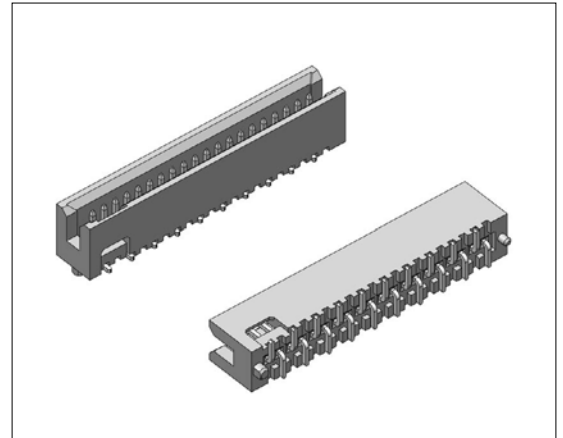
## SPECIFICATIONS

### Material

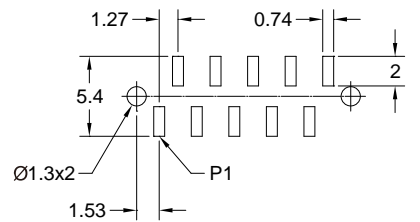
Insulator: LCP, glass reinforced, rated UL 94V-0  
Contact: Phosphor Bronze

### Electrical

Current Rating : 1 Amp  
Contact Resistance : 30 mΩ max.  
Insulation Resistance : 1000 MΩ min.  
Dielectric Withstanding Voltage : 250V AC for 1minute  
Operating Temperature : -40°C to +105°C  
▶ Mating Suggestion: A52c series.



RECOMMENDED P.C.B LAYOUT



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**How to order:** C104a - 1 - 2 - 3 - 4 - 5 - 6 - G(RoHS)

1.NO. OF CONTACT	2.CONTACT MATERIAL	3.CONTACT PLATING	4.SPECIAL FUNCTION	5.PACKAGING	6.INSULATOR COLOR
02 03 04 05 06 07 08 09 10 11 12 13 14 15 20 25 30 35 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: WITH LOCATING PEG B: W/O LOCATING PEG C: WITH METAL LOCKING CLIP	A: TUBE WITH PAD B: TUBE W/O PAD C: TAPE & REEL WITH PAD	1. BLACK

