

# A62b FINE PITCH WIRE TO BOARD CONNECTOR (CRIMP HOUSING)

**PITCH: 1.27mm \* 2.54mm**

## SPECIFICATIONS

### Material

Insulator : Nylon 66, glass reinforced, rated UL 94V-0

### Electrical

Current Rating : 1 Amp

Contact Resistance : 30 mΩ max.

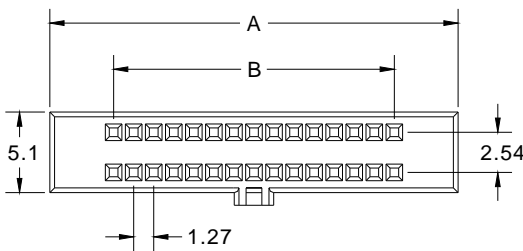
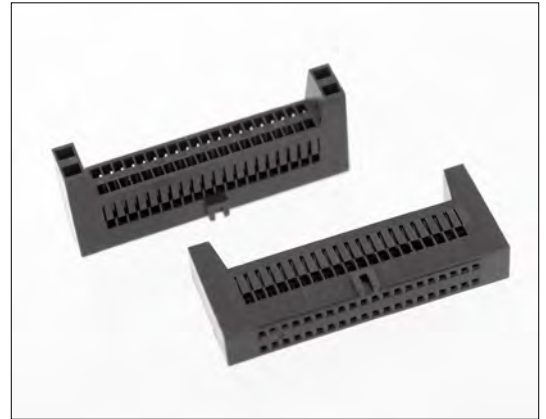
Insulation Resistance : 1000 MΩ min.

Dielectric Withstanding Voltage : 250V AC for 1minute

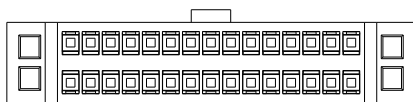
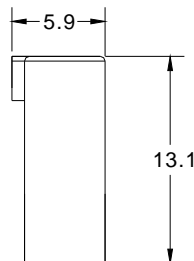
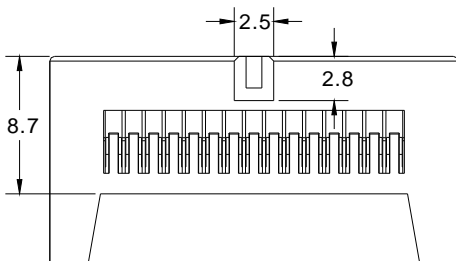
Operating Temperature : -40°C to +105°C

▶ Crimp Terminal Insertion : A62c series.

▶ Mating Suggestion : C59, C60 & C61 series.



| POSITION | A     | B     |
|----------|-------|-------|
| 10       | 13.16 | 5.08  |
| 20       | 19.51 | 11.43 |
| 26       | 23.32 | 15.24 |
| 30       | 25.86 | 17.78 |
| 34       | 28.40 | 20.32 |
| 40       | 32.21 | 24.13 |
| 50       | 38.56 | 30.48 |
| 60       | 44.91 | 36.83 |
| 68       | 49.99 | 41.91 |
| 80       | 57.61 | 49.53 |
| 100      | 70.31 | 62.23 |



**How to order:** A62b - 1 - 2 - G(RoHS)

| 1.NO. OF CONTACT                  | 2.INSULATOR COLOR |
|-----------------------------------|-------------------|
| 10 20 26 30 34 40 50 60 68 80 100 | 1. BLACK          |