

A80 4.0mm WIRE TO BOARD CONNECTOR(CRIMP HOUSING)

PITCH: 4.0mm * 4.0mm

SPECIFICATIONS

Material

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

Electrical

Current Rating : 5 Amp

Contact Resistance : 15 mΩ max.

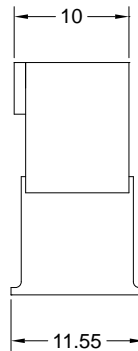
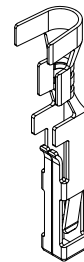
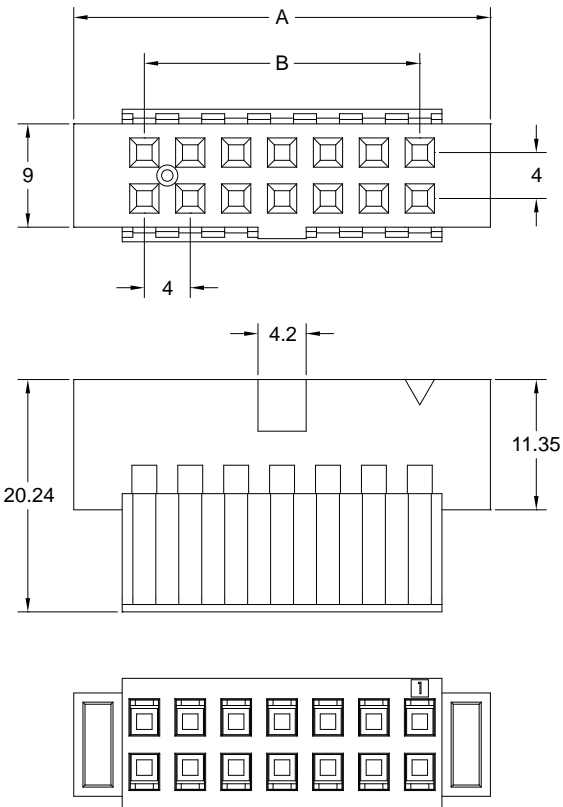
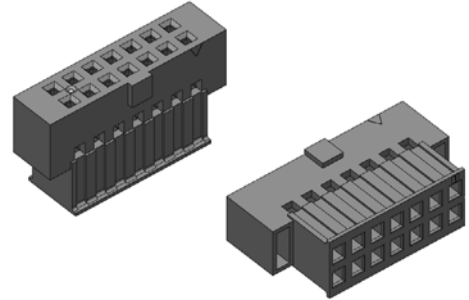
Insulation Resistance : 3000 MΩ min.

Dielectric Withstanding Voltage : 1000V AC for 1minute

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

▶ Crimp Terminal Insertion: A80a

▶ Mating Suggestion: C109, C109a & C109b series.



POSITION	A	B
4	16.3	4
6	20.3	8
8	24.3	12
10	28.3	16
12	32.3	20
14	36.3	24
16	40.3	28
20	48.3	36
24	56.3	44
26	60.3	48
30	68.3	56
34	76.3	64
40	88.3	76

How to order: A80 - 1 - 2 - G(RoHS)

1.NO. OF CONTACT	2. INSULATOR COLOR
04 06 08 10 12 14 16 20 24 26 30 34 40	1: BLACK

