

A58a WIRE TO BOARD CONNECTOR (CRIMP HOUSING)

PITCH: 2.0mm * 2.0mm

SPECIFICATIONS

Material

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

Electrical

Current Rating : 1 Amp

Contact Resistance : 30 mΩ max.

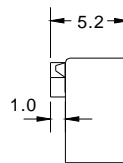
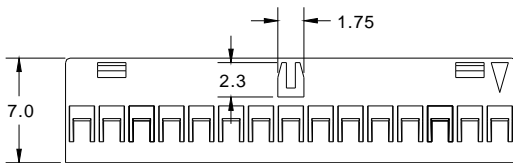
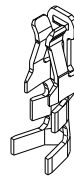
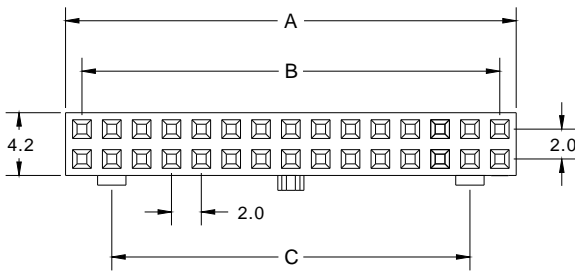
Insulation Resistance : 3000 MΩ min.

Dielectric Withstanding Voltage : 500V AC for 1 minute

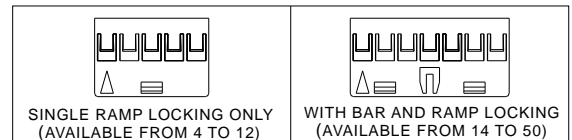
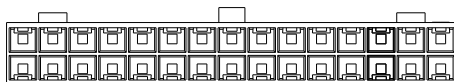
Operating Temperature : -40°C to +105°C

▶ Crimp Terminal Insertion : A58b series.

▶ Mating Suggestion : C78, C79 & C80 series.



POSITION	A	B	C
4	4.20	2.00	---
6	6.20	4.00	---
8	8.20	6.00	---
10	10.20	8.00	---
12	12.20	10.00	---
14	14.20	12.00	8.00
16	16.20	14.00	10.00
18	18.20	16.00	12.00
20	20.20	18.00	14.00
22	22.20	20.00	16.00
24	24.20	22.00	18.00
26	26.20	24.00	20.00
28	28.20	26.00	22.00
30	30.20	28.00	24.00
32	32.20	30.00	26.00
34	34.20	32.00	28.00
36	36.20	34.00	30.00
38	38.20	36.00	32.00
40	40.20	38.00	34.00
42	42.20	40.00	36.00
44	44.20	42.00	38.00
46	46.20	44.00	40.00
48	48.20	46.00	42.00
50	50.20	48.00	44.00



How to order: A58a - 1 - 2 - G(RoHS)

1.NO. OF CONTACT	2.INSULATOR COLOR
04 06 08 10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50	1. BLACK

