

Datasheet

SPECIFICATIONS TC-D07a-xxBSA1-G

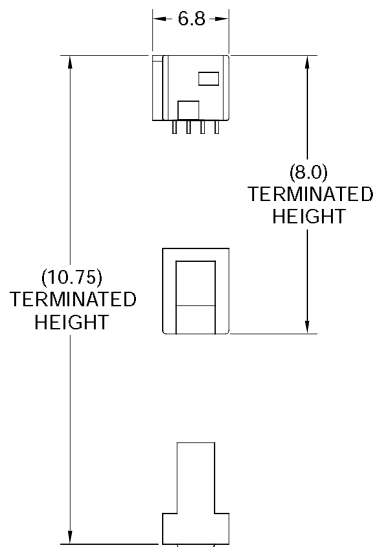
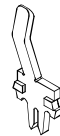
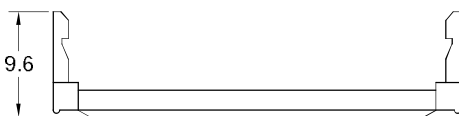
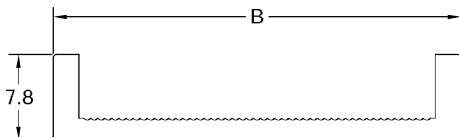
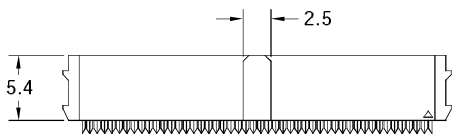
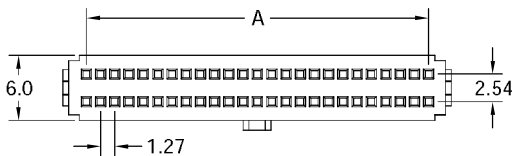
Material

Insulator : PBT, 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

- ▶ Terminated with 0.635mm pitch flat ribbon cable.
- ▶ Mating Suggestion: TC-F07a, TC-F08a series.



POSITION	A	B
10	5.08	11.20
14	7.62	13.74
16	8.89	15.01
20	11.43	17.55
26	15.24	21.36
30	17.78	23.90
34	20.32	26.44
40	24.13	30.25
50	30.48	36.60
60	36.83	42.95
68	41.91	48.03
70	43.18	49.30
80	49.53	55.65
90	55.88	62.00
100	62.23	68.35

How to order: TC-D07a - 1 - 2 - 3 - 4 - 5 - G(RoHS) Pitch 1,27mm x 2,54mm

1.NO. OF CONTACT	2.CONTACT MATERIAL	3.CONTACT PLATING	4.SPECIAL FUNCTION	5.INSULATOR COLOR
10 14 16 20 26 30 34 40 50 60 68 70 80 90 100	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: W STRAIN RELIEF W BAR B: W/O STRAIN RELIEF W BAR	1. BLACK