

Datasheet

SPECIFICATIONS TC-D28-xxBT6-G

Material

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

Contact : Phosphor Bronze

Electrical

Current Rating : 1 Amp

Contact Resistance : 30 mΩ max.

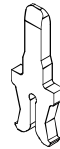
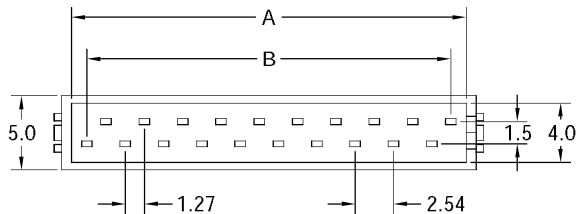
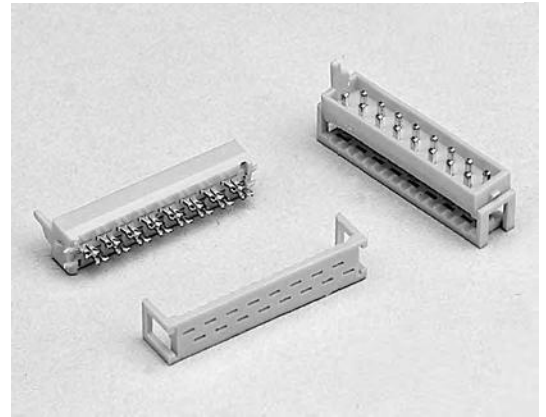
Insulation Resistance : 3000 MΩ min.

Dielectric Withstanding Voltage : 500V AC for 1minute

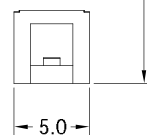
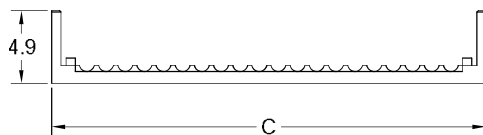
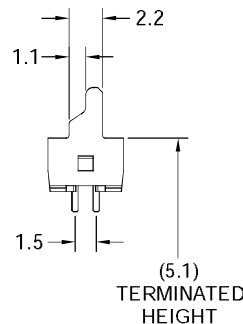
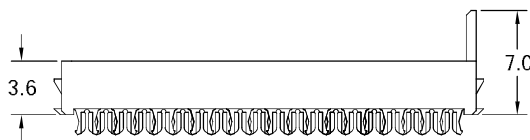
Operating Temperature : -40°C to +105°C

► Terminated with 1.27mm pitch flat ribbon cable.

► Mating Suggestion: TC-D28b, TC-D28c series.



POSITION	A	B	C
4	5.84	3.81	8.46
6	8.38	6.35	11.00
8	10.92	8.89	13.54
10	13.46	11.43	16.08
12	16.00	13.97	18.62
14	18.54	16.51	21.16
16	21.08	19.05	23.70
18	23.62	21.59	26.24
20	26.16	24.13	28.78
22	28.70	26.67	31.32
24	31.24	29.21	33.86
26	33.78	31.75	36.40



How to order: TC-D28 - 1 - 2 - 3 - 4 - G(RoHS)

Pitch 2,54mm x 1,5mm

1.NO. OF CONTACT	2.CONTACT MATERIAL	3.CONTACT PLATING	4.INSULATOR COLOR
04 06 08 10 12 14 16 18 20 22 24 26	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	6. RED