

A28b MICRO-MATCH MINIATURE CONNECTOR (FEMALE ON BOARD TOP ENTRY TYPE)

PITCH: 2.54mm

SPECIFICATIONS

Material

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

Contact : Phosphor Bronze

Electrical

Current Rating : 1 Amp DC

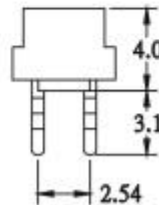
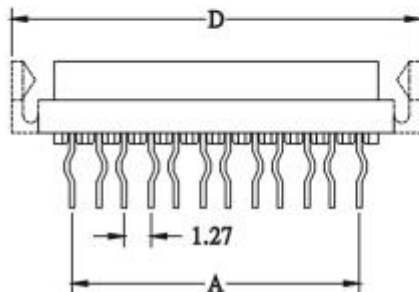
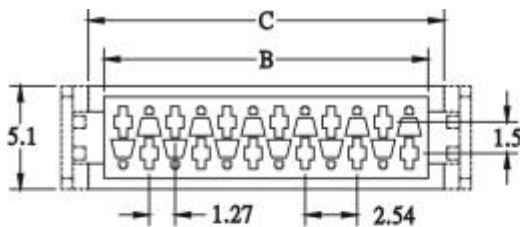
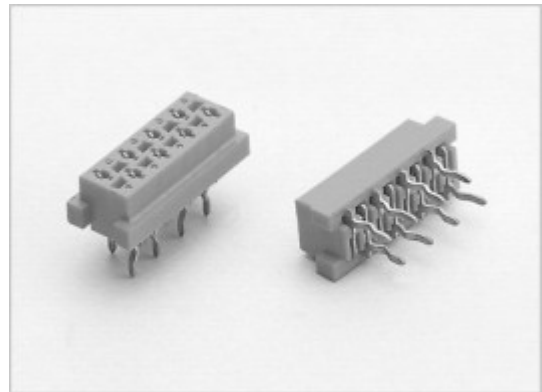
Contact Resistance : 30 mΩ max.

Insulation Resistance : 3000 MΩ min.

Dielectric Withstanding Voltage : 500V AC for 1minute

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

• Mating Suggestion : A28 series.



POSITION	A	B	C	C
4	3.81	5.60	7.10	9.70
6	6.35	8.14	9.70	12.20
8	8.89	10.68	12.20	14.70
10	11.43	13.22	14.70	17.30
12	13.97	15.76	17.30	19.80
14	16.51	18.30	19.80	22.40
16	19.05	20.84	22.40	24.90
18	21.59	23.38	24.90	27.40
20	24.13	25.92	27.40	30.00

HOW TO ORDER:

A28b - 1 - 2 - 3 - 4 - 5 - 6

1.NO. OF CONTACT	2.CONTACT MATERIAL	3.CONTACT PLATING	4.SPECIAL FUNCTION	5.PARTS OPTION	6.INSULATOR COLOR
04 06 08 10 12 14 16 18 20	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: WITH POLARIZATION B: W/O POLARIZATION	A: WITH LOCKING B: W/O LOCKING	6. RED