

# A28a MICRO-MATCH MINIATURE CONNECTOR (PADDLE BOARD TYPE)

PITCH: 2.54mm

## SPECIFICATIONS

### Material

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

Contact : Phosphor Bronze

### Electrical

Current Rating : 1 Amp DC

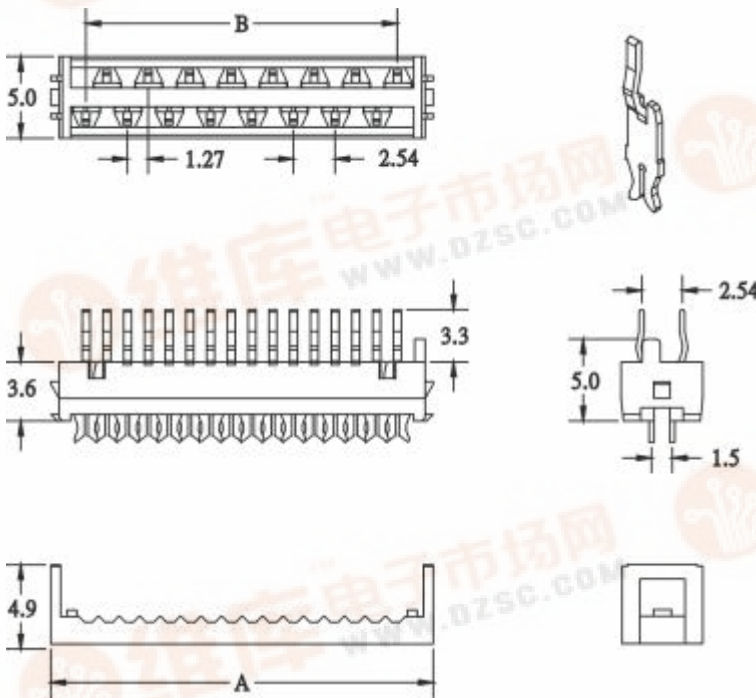
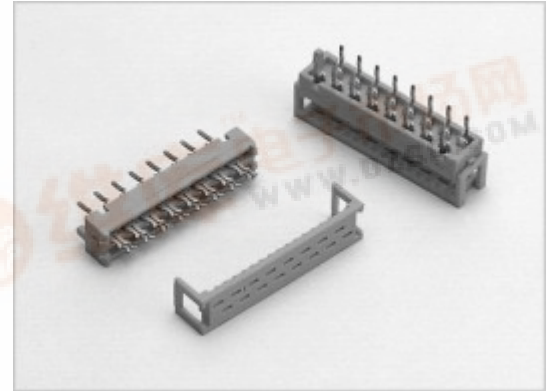
Contact Resistance : 30 mΩ max.

Insulation Resistance : 3000 MΩ min.

Dielectric Withstanding Voltage : 500V AC for 1minute

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

• Terminated with 1.27mm pitch flat ribbon cable.



POSITION	A	B
4	8.46	3.81
6	11.00	6.35
8	13.54	8.89
10	16.08	11.43
12	18.62	13.97
14	21.16	16.51
16	23.70	19.05
18	26.24	21.59
20	28.78	24.13

## HOW TO ORDER:

A28a -  1 -  2 -  3 -  4

1.NO. OF CONTACT	2.CONTACT MATERIAL	3.CONTACT PLATING	4.INSULATOR COLOR
04 06 08 10 12 14 16 18 20	B: PHOSPHOR BRONZE	T: TIN PLATED S: SELECTIVE G: GOLD FLASH A: 5μ" INCH GOLD B: 10μ" INCH GOLD C: 15μ" INCH GOLD D: 30μ" INCH GOLD	1. RED