

# A01b

## IDC SOCKET

PITCH: 2.54mm

### SPECIFICATIONS

#### Material

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

Contact : Phosphor Bronze or Brass

#### Electrical

Current Rating : 1 Amp

Contact Resistance : 30 mΩ max.

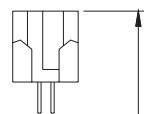
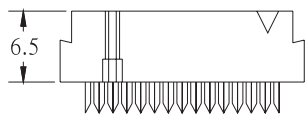
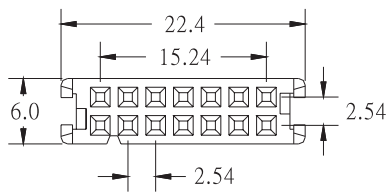
Insulation Resistance : 3000 MΩ min.

Dielectric Withstanding Voltage : 500V AC for 1minute

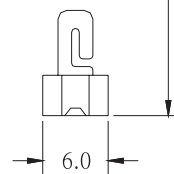
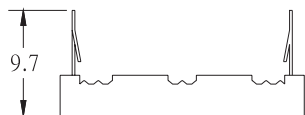
Operating Temperature : -40°C to +105°C

◆ Terminated with 1.27mm pitch flat ribbon cable.

◆ Mating Suggestion : C03, C04, C17 & C18 series.



(10.5)  
TERMINATED  
HEIGHT



### HOW TO ORDER:

A01b -  -  -  -  -

1.NO. OF CONTACT	2.CONTACT MATERIAL	3.CONTACT PLATING	4.SPECIAL FUNCTION	5.INSULATOR COLOR
14	A: BRASS 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	D: W/O STRAIN RELIEF W/O BAR	1. BLACK 2. GREY