

# A01b IDC SOCKET

PITCH: 2.54mm

## SPECIFICATIONS

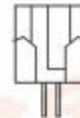
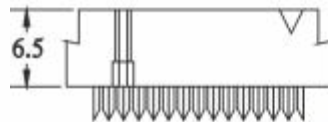
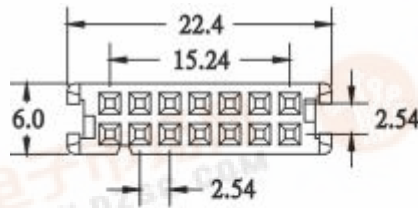
### Material

Insulator : PBT, glass reinforced, rated UL 94V-0  
 Contact : Phosphor Bronze or Brass

### Electrical

Current Rating : 1 Amp 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.
- ♦ Mating Suggestion : C03, C04, C17 & C18 series.



## HOW TO ORDER:

A01b - 1 - 2 - 3 - 4 - 5

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: 5μ" INCH GOLD B: 10μ" INCH GOLD C: 15μ" INCH GOLD D: 30μ" INCH GOLD	D: W/O STRAIN RELIEF W/O BAR	1. BLACK 2. GREY