



A05b IDC SOCKET (INTENSIVE-CONTACT)

PITCH: 2.0mm * 2.0mm

SPECIFICATIONS

Material

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

Contact : Phosphor Bronze or Beryllium Copper

Electrical

Current Rating : 1 Amp

Contact Resistance : 30 mΩ max.

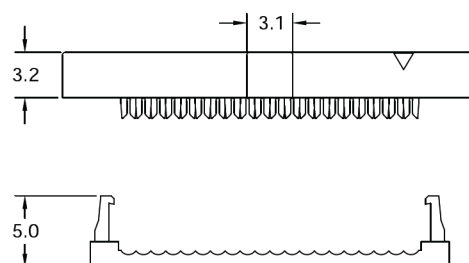
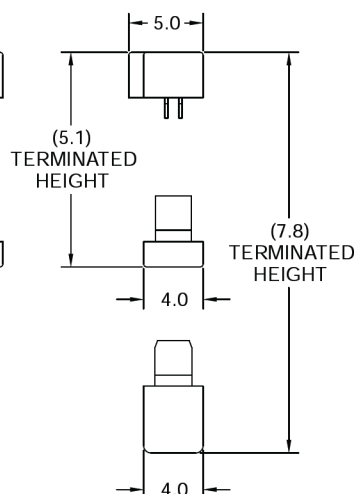
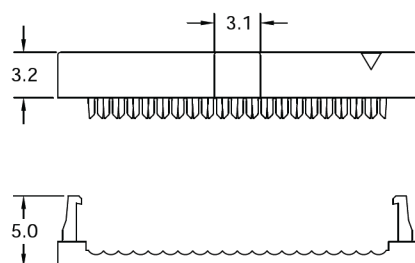
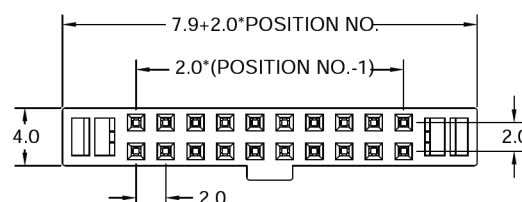
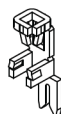
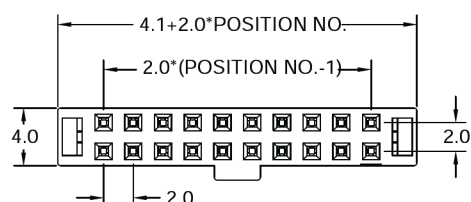
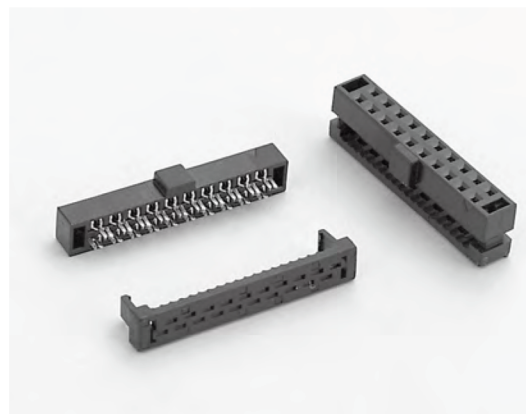
Insulation Resistance : 3000 MΩ min.

Dielectric Withstanding Voltage : 500V AC for 1minute

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

► Terminated with L02-1.00mm pitch flat ribbon cable.

► Mating Suggestion : C05b, C06b, C06c, C99, C99a & C99b series.



How to order: A05b - 1 - 2 - 3 - 4 - 5 - G(RoHS)

1.NO. OF CONTACT	2.CONTACT MATERIAL	3.CONTACT PLATING	4.SPECIAL FUNCTION	5.INSULATOR COLOR
06 08 10 12 14 16 20 22 24 26 30 34 36 40 44 50	B: PHOSPHOR BRONZE C: BERYLLIUM COPPER	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: W STRAIN RELIEF W BAR B: W/O STRAIN RELIEF W BAR C: W STRAIN RELIEF W/O BAR D: W/O STRAIN RELIEF W/O BAR	1. BLACK 