

A32

HALF PITCH IDC SOCKET (BERYLLIUM COPPER) (1.27mm * 1.27mm)

PITCH: 1.27mm

SPECIFICATIONS

Material

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

Contact : **Beryllium Copper**

Electrical

Current Rating : 1 Amp

Contact Resistance : 30 mΩ max.

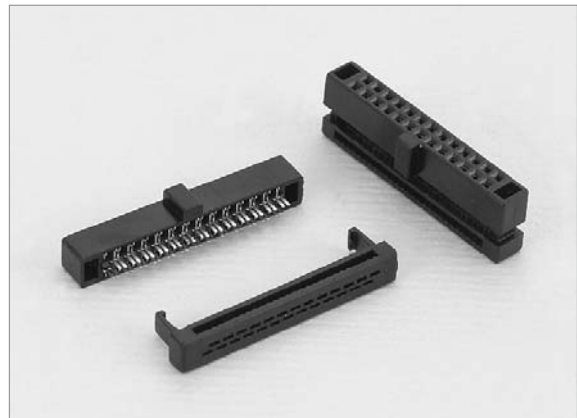
Insulation Resistance : 1000 MΩ min.

Dielectric Withstanding Voltage : 250V AC for 1minute

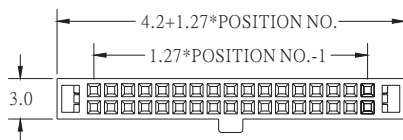
Operating Temperature : -40°C to +105°C

◆ Terminated with L03-0.635mm pitch flat ribbon cable.

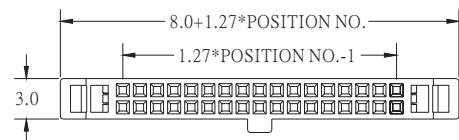
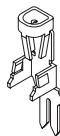
◆ Mating Suggestion : C42, C42a, C42b, C43, C43a, C43b, C44, C44a & C44b series.



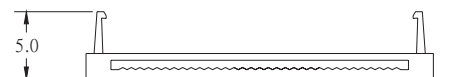
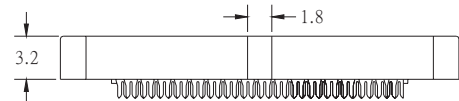
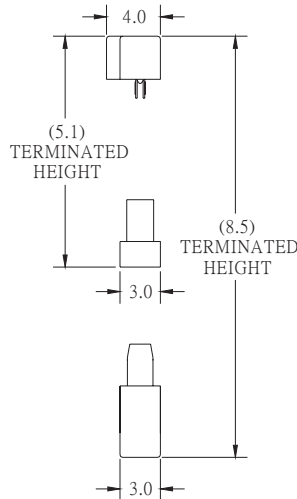
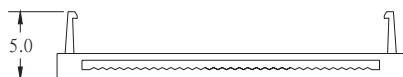
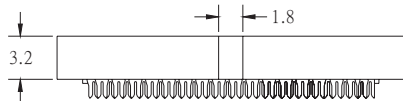
A



(W/O STRAIN RELIEF)



(WITH STRAIN RELIEF)



HOW TO ORDER:

A32 - 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 40 44 50 60 68 80	C: BERYLLIUM COPPER	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