

A45 IDC SOCKET FOR HIGH CURRENT

PITCH: 3.18mm * 3.18mm

SPECIFICATIONS

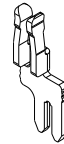
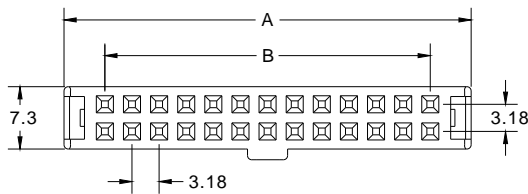
Material

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

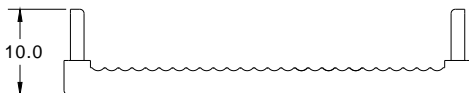
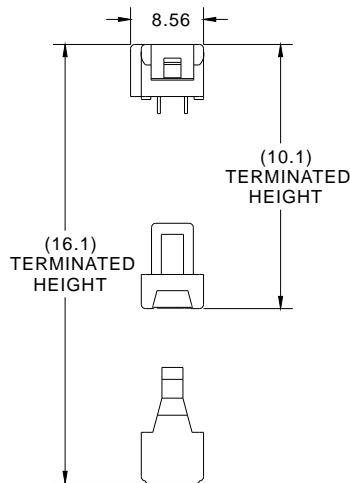
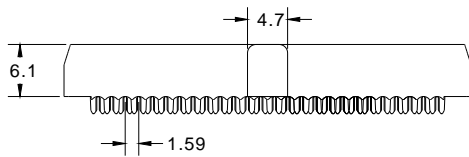
Electrical

Current Rating : 3 Amp
 Contact Resistance : 15 mΩ max.
 Insulation Resistance : 1000 MΩ min.
 Dielectric Withstanding Voltage : 1000V AC for 1minute
 Operating Temperature : -40°C to +105°C

- ▶ Terminated with L06-1.59mm pitch flat ribbon cable.
- ▶ Mating Suggestion : C83 & C84 series.



POSITION	A	B
10	22.30	12.72
14	28.66	19.08
16	31.84	22.26
20	38.20	28.62
26	47.74	38.16
34	60.46	50.88
40	70.00	60.42
50	85.90	76.32



How to order: A45 - 1 - 2 - 3 - 4 - 5 - G(RoHS)

1.NO. OF CONTACT	2.CONTACT MATERIAL	3.CONTACT PLATING	4.SPECIAL FUNCTION	5.INSULATOR COLOR
10 14 16 20 26 34 40 50	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	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

