

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 : 0.5 Amp

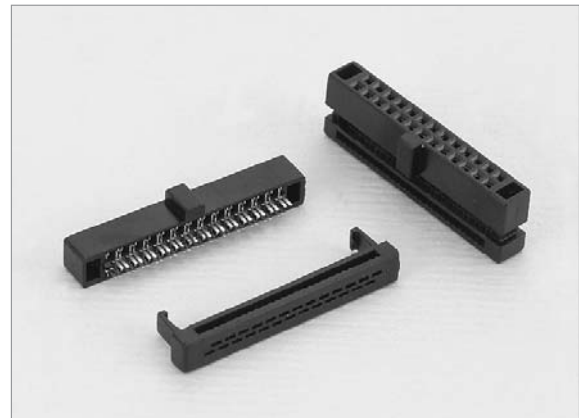
Contact Resistance : 30 mΩ max.

Insulation Resistance : 1000 MΩ min.

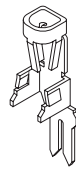
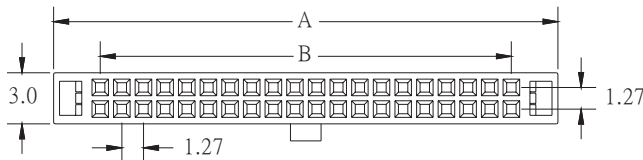
Dielectric Withstanding Voltage : 250V AC for 1minute

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

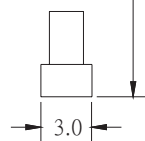
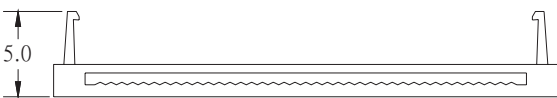
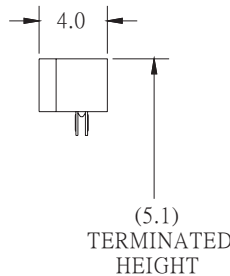
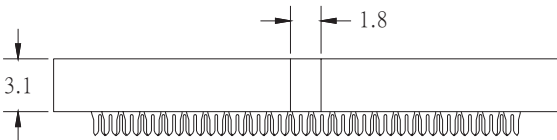
- ◆ Terminated with 0.635mm pitch flat ribbon cable.
- ◆ Mating Suggestion : C42, C42a, C43, C43a, C44 & C44a series.



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POSITION	A	B
6	8.01	2.54
8	9.28	3.81
10	10.55	5.08
12	11.82	6.35
14	13.09	7.62
16	14.36	8.89
20	16.90	11.43
22	18.17	12.70
26	20.71	15.24
30	23.25	17.78
34	25.79	20.32
40	29.60	24.13
44	32.14	26.67
50	35.95	30.48
60	42.30	36.83
68	47.38	41.91
80	55.00	49.53



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 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	B: W/O STRAIN RELIEF W BAR D: W/O STRAIN RELIEF W/O BAR	1. BLACK