

A05f LOW PROFILE IDC SOCKET

PITCH: 2.0mm * 2.0mm

SPECIFICATIONS

Material

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

Contact : Phosphor Bronze

Cable lock : Stainless

Electrical

Current Rating : 1 Amp

Contact Resistance : 30 mΩ max.

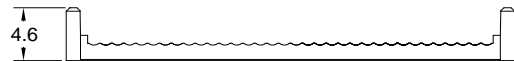
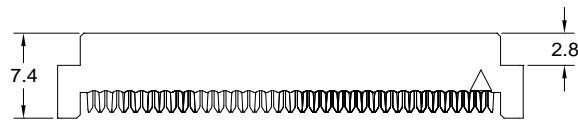
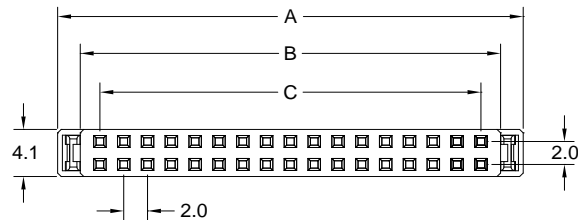
Insulation Resistance : 3000 MΩ min.

Dielectric Withstanding Voltage : 500V AC for 1minute

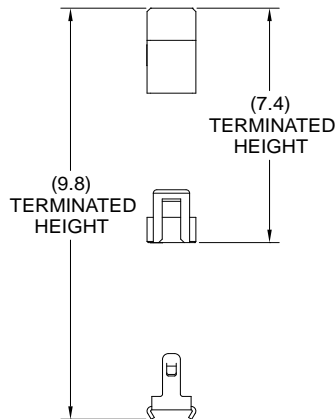
Operating Temperature : -40°C to +105°C

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

▶ Mating Suggestion : C29, C30, C35, C36 & C37 series.



(STAINLESS)



POSITION	A	B	C
8	13.10	9.30	6.00
10	15.10	11.30	8.00
12	17.10	13.30	10.00
14	19.10	15.30	12.00
16	21.10	17.30	14.00
20	25.10	21.30	18.00
24	29.10	25.30	22.00
26	31.10	27.30	24.00
30	35.10	31.30	28.00
34	39.10	35.30	32.00
40	45.10	41.30	38.00
44	49.10	45.30	42.00
50	55.10	51.30	48.00



How to order: A05f - 1 - 2 - 3 - 4 - 5 - G(RoHS)

1.NO. OF CONTACT	2.CONTACT MATERIAL	3.CONTACT PLATING	4.SPECIAL FUNCTION	5.INSULATOR COLOR
08 10 12 14 16 20 24 26 30 34 40 44 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	B: W/O CABLE LOCK W BAR D: W/O CABLE LOCK W/O BAR	1. BLACK



DON CONNEX
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Connector: E163339 | Flat cable: E162690
Wiring Harnesses: E312257