

A38

SHROUDED HEADER IDC TYPE

PITCH: 2.0mm

SPECIFICATIONS

Material

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

Contact : Phosphor Bronze

Electrical

Current Rating : 1 Amp

Contact Resistance : 30 mΩ max.

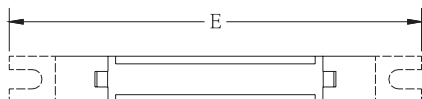
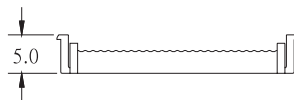
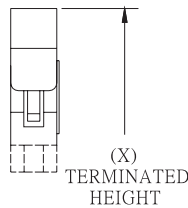
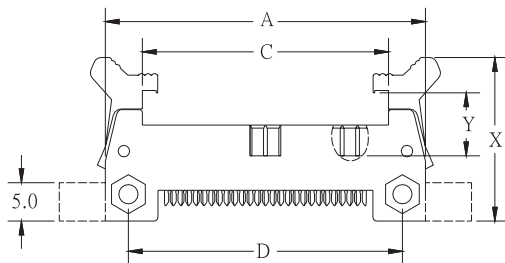
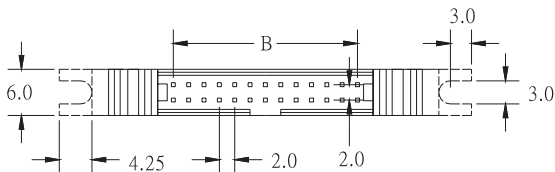
Insulation Resistance : 3000 MΩ min.

Dielectric Withstanding Voltage : 500V AC for 1minute

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

◆ Terminated with 1.00mm pitch flat ribbon cable.

◆ Mating Suggestion : A05 series.



POSITION	A	B	C	D	E
10	25.7	8.0	16.07	19.7	37.7
12	27.7	10.0	18.07	21.7	39.7
14	29.7	12.0	20.07	23.7	41.7
16	31.7	14.0	22.07	25.7	43.7
20	35.7	18.0	26.07	29.7	47.7
22	37.7	20.0	28.07	31.7	49.7
24	39.7	22.0	30.07	33.7	51.7
26	41.7	24.0	32.07	35.7	53.7
30	45.7	28.0	36.07	39.7	57.7
34	49.7	32.0	40.07	43.7	61.7
40	55.7	38.0	46.07	49.7	67.7
44	59.7	42.0	50.07	53.7	71.7
50	65.7	48.0	56.07	59.7	77.7
68	83.7	66.0	74.07	77.7	95.7

ACCESSORIES	X	Y
LONG LATCH	24.0	11.5
SHORT LATCH	21.2	8.7

HOW TO ORDER:

A38 - - - - -

1.NO. OF CONTACT	2.CONTACT MATERIAL	3.CONTACT PLATING	4.SPECIAL FUNCTION	5.INSULATOR COLOR
10 12 14 16 20 22 24 26 30 34 40 44 50 68	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 LONG LATCH W EAR B: W SHORT LATCH W EAR C: W LONG LATCH W/O EAR D: W SHORT LATCH W/O EAR	2.GREY