

C76 HALF PITCH BOX HEADER SMT

PITCH: 1.27mm * 1.27mm

SPECIFICATIONS

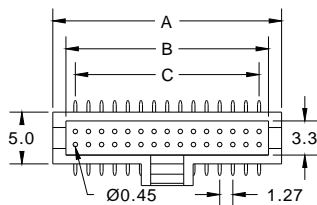
Material

Insulator : LCP, glass reinforced, rated UL 94V-0
 Contact : Phosphor Bronze

Electrical

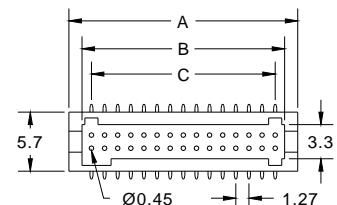
Current Rating : 1 Amp
 Contact Resistance : 30 mΩ max.
 Insulation Resistance : 1000 MΩ min.
 Dielectric Withstanding Voltage : 250V AC for 1minute
 Operating Temperature : -40°C to +105°C

► Mating Suggestion : A43 series.

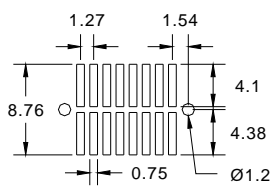
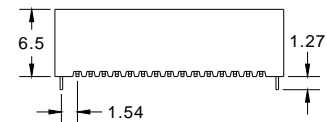
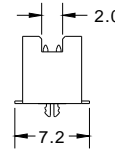
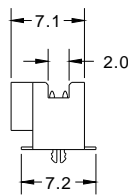
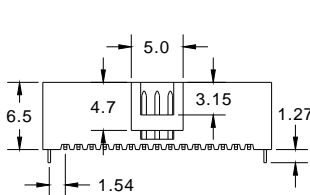


(TYPE A)

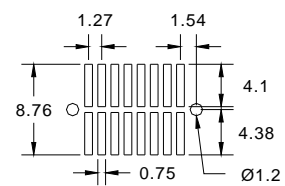
POSITION	A	B	C
10	9.44	6.90	5.08
20	15.79	13.25	11.43
30	22.14	19.60	17.78
40	28.49	25.95	24.13
50	34.84	32.30	30.48
60	41.19	38.65	36.83
70	47.54	45.00	43.18
80	53.89	51.35	49.53
90	60.24	57.70	55.88
100	66.59	64.05	62.23



(TYPE B)



RECOMMENDED P.C.B LAYOUT



RECOMMENDED P.C.B LAYOUT



How to order: C76 - 1 - 2 - 3 - 4 - 5 - G(RoHS)

1.NO. OF CONTACT	2.CONTACT MATERIAL	3.CONTACT PLATING	4.INSULATOR TYPE	5.INSULATOR COLOR
10 20 30 40 50 60 70 80 90 100	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: TYPE A B: TYPE B	1. BLACK