

C110a BOARD TO WIRE HEADER WITH CLASPING SYSTEM R/A

PITCH: 1.27mm * 1.27mm

SPECIFICATIONS

Material

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

Contact : Phosphor Bronze

Electrical

Current Rating : 1 Amp

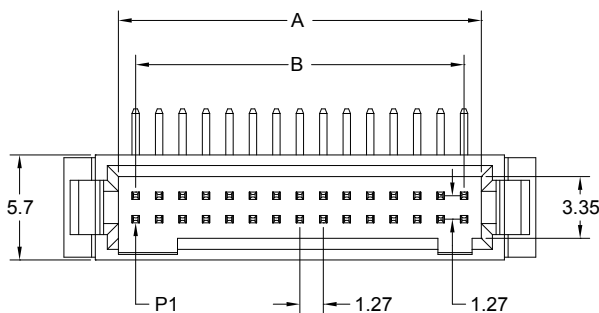
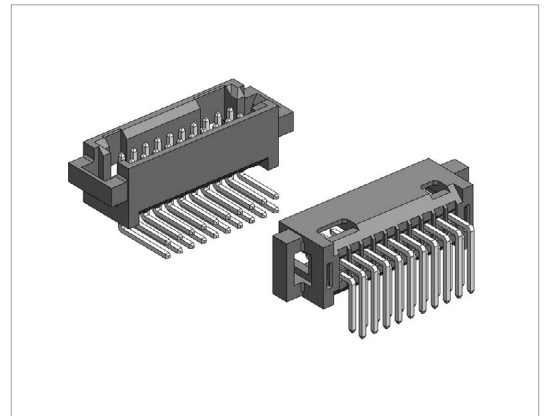
Contact Resistance : 30 mΩ max.

Insulation Resistance : 1000 MΩ min.

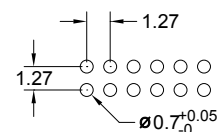
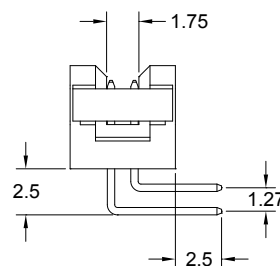
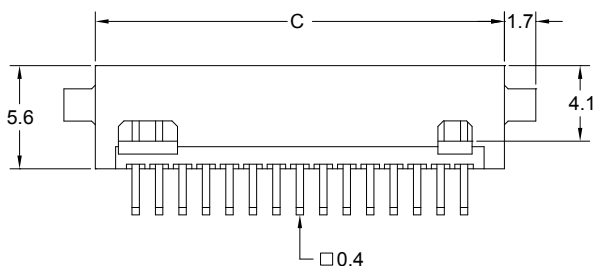
Dielectric Withstanding Voltage : 250V AC for 1minute

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

► Mating Suggestion : A52d series.



POSITION	A	B	C
8	5.68	3.81	8.18
10	6.95	5.08	9.45
12	8.22	6.35	10.72
14	9.49	7.62	11.99
16	10.76	8.89	13.26
20	13.30	11.43	15.80
22	14.57	12.70	17.07
24	15.84	13.97	18.34
26	17.11	15.24	19.61
30	19.65	17.78	22.15
34	22.19	20.32	24.69
40	26.00	24.13	28.50
44	28.54	26.67	31.04
50	32.35	30.48	34.85
60	38.70	36.83	41.20
64	41.24	39.37	43.74
68	43.78	41.91	46.28
80	51.40	49.53	53.90



RECOMMENDED P.C.B LAYOUT

How to order: C110a - 1 - 2 - 3 - 4 - G(RoHS)

1.NO. OF CONTACT	2.CONTACT MATERIAL	3.CONTACT PLATING	4.INSULATOR COLOR
08 10 12 14 16 20 22 24 26 30 34 40 44 50 60 64 68 80	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	1. BLACK