

C97 DUAL PORT FINE PITCH SHROUDED HEADER R/A WITH STEEL SWIN-LOCK

PITCH: 2.0mm * 2.0mm

SPECIFICATIONS

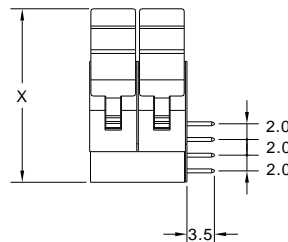
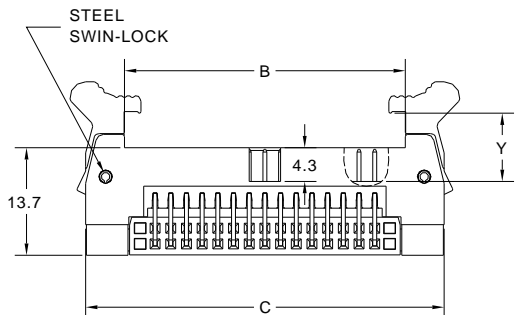
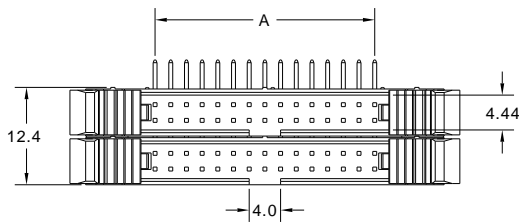
Material

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

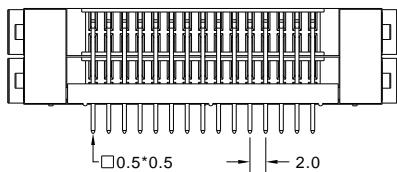
Electrical

Current Rating : 1 Amp
 Contact Resistance : 30 mΩ max.
 Insulation Resistance : 3000 MΩ min.
 Dielectric Withstanding Voltage : 500V AC for 1minute
 Operating Temperature : -40°C to +105°C

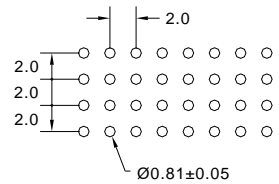
► Mating Suggestion : A05 series.



POSITION	A	B	C
8	6.0	13.8	23.7
10	8.0	15.8	25.7
12	10.0	17.8	27.7
14	12.0	19.8	29.7
16	14.0	21.8	31.7
20	18.0	25.8	35.7
22	20.0	27.8	37.7
24	22.0	29.8	39.7
26	24.0	31.8	41.7
30	28.0	35.8	45.7
34	32.0	39.8	49.7
40	38.0	45.8	55.7
44	42.0	49.8	59.7
50	48.0	55.8	65.7
68	66.0	73.8	83.7



ACCESSORIES	X	Y
LONG LATCH	25.1	11.4
SHORT LATCH	22.1	8.7



RECOMMENDED P.C.B LAYOUT



How to order: C97 - 1 - 2 - 3 - 4 - 5 - G(RoHS)

1.NO. OF CONTACT	2.CONTACT MATERIAL	3.CONTACT PLATING	4.ACCESSORIES	5.INSULATOR COLOR
08 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: LONG LATCH B: SHORT LATCH	1. BLACK



DON CONNEX
ELECTRONICS CO., LTD

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