

B53a QUAD ROW FEMALE HEADER WITH SQUARE TAIL STR (H: 6.35mm)

PITCH: 2.0mm * 2.0mm

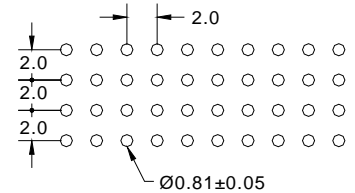
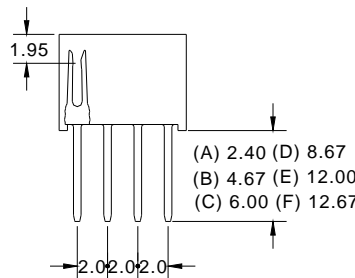
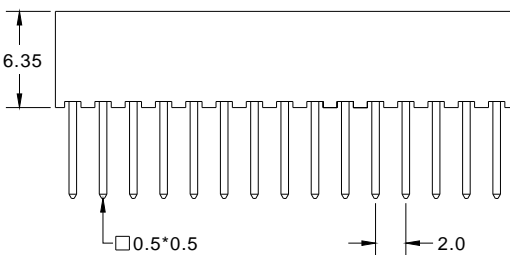
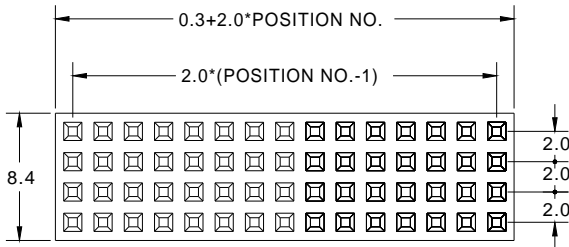
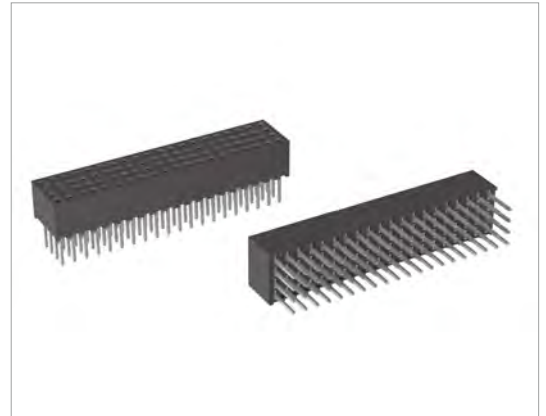
SPECIFICATIONS

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 : C20a & C21b series.



RECOMMENDED P.C.B LAYOUT

How to order: B53a - 1 - 2 - 3 - 4 - 5 - G(RoHS)

1.NO. OF CONTACT	2.CONTACT MATERIAL	3.CONTACT PLATING	4.PIN LENGTH	5.INSULATOR COLOR
QUAD ROW 4*4 - 4*40	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: 2.40mm B: 4.67mm C: 6.00mm D: 8.67mm E: 12.00mm F: 12.67mm	1. BLACK

