

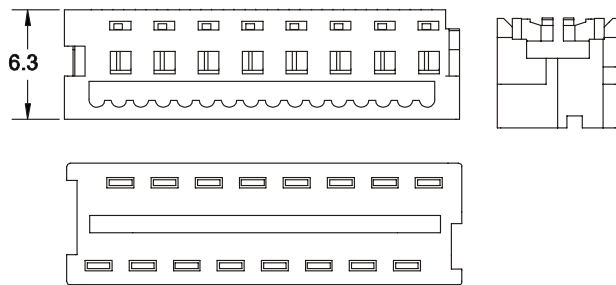
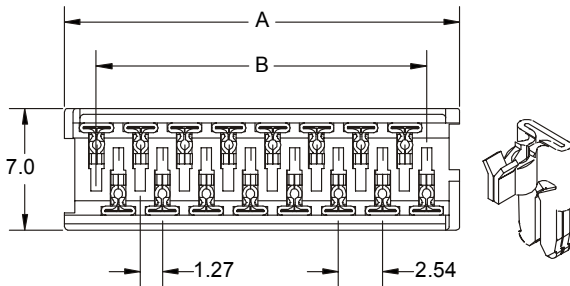
FEMALE CONEX-FLEX CONNECTOR

1330 SERIES 2.54mm (0.100") Wire Mount

Features

- Available in 4, 6, 8, 10, 12, 14, 16, 18, 20 and 26 circuits
- Insulator Material: PBT, glass reinforced, UL 94V-0
- Contact Material: Phosphor bronze tin plated
- Current Rating: 1 Amp DC
- Contact Resistance: 30 mΩ maximum
- Insulation Resistance: 3.000 MΩ minimum
- Dielectric Withstanding Voltage: 500V AC for 1 minute
- Operation Temperature: -40°C to +105°C
- Terminated with 1.27mm pitch flat ribbon cable
- Mates with the 1332 and 1333 series

Dimensional Information



Ordering and Dimensional Information

| Circuit Size | Part Number | Dimensions | |
|--------------|------------------|---------------|---------------|
| | | A | B |
| 04 | 1330-2041 | 7.59 (0.299) | 3.81 (0.150) |
| 06 | 1330-2061 | 10.13 (0.399) | 6.35 (0.250) |
| 08 | 1330-2081 | 12.67 (0.499) | 8.89 (0.350) |
| 10 | 1330-2101 | 15.21 (0.599) | 11.43 (0.450) |
| 12 | 1330-2121 | 17.75 (0.699) | 13.97 (0.550) |
| 14 | 1330-2141 | 20.29 (0.799) | 16.51 (0.650) |
| 16 | 1330-2161 | 22.83 (0.899) | 19.05 (0.750) |
| 18 | 1330-2181 | 25.37 (0.999) | 21.59 (0.850) |
| 20 | 1330-2201 | 27.91 (1.099) | 24.13 (0.950) |
| 26 | 1330-2261 | 35.53 (1.399) | 31.75 (1.250) |

T = Contact Plating

- T = **2.** Tin plated
- T = **3.** Gold flash over 50μ" nickel.
Recommended Finish
- T = **5.** 15μ" gold over 50μ" nickel
- T = **6.** 30μ" gold over 50μ" nickel

E = Packing Options

- E = **1.** Tube + Pad
- E = **2.** Reel + Pad