

# MINI-SIZE CONNECTOR



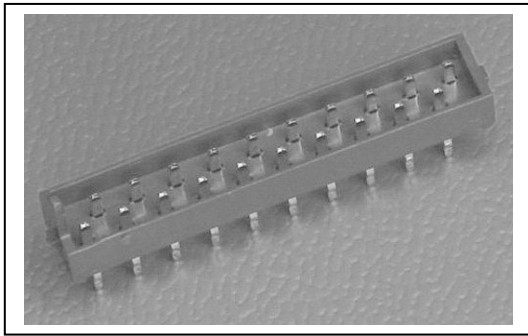
## 5429 SERIES. 2.54 x 1.50mm (0.100 x 0.060"). Male On Board Vertical Type

### Features

- Available in 4 to 26 circuits
- Contact Material: Phosphor bronze
- Insulator Material: Polyester UL 94V-0
- Mates with 5431, 5432 and 5434 PCB series
- Operating Temperature: -40°C to +105°C
- Current Rating: 1A DC

### Dimensional Information

### Ordering and Dimensional Information



| Circuit Size | Part Number | Dimensions   |              |              |
|--------------|-------------|--------------|--------------|--------------|
|              |             | A            | B            | C            |
| 4            | 5429-2041   | 3,81(0.150)  | 7,11(0.280)  | 5,91(0.233)  |
| 6            | 5429-2061   | 6,35(0.250)  | 9,65(0.380)  | 8,45(0.333)  |
| 8            | 5429-2081   | 8,89(0.350)  | 12,19(0.480) | 10,99(0.433) |
| 10           | 5429-2101   | 11,43(0.450) | 14,73(0.580) | 13,53(0.533) |
| 12           | 5429-2121   | 13,97(0.550) | 17,27(0.680) | 16,07(0.633) |
| 14           | 5429-2141   | 16,51(0.650) | 19,81(0.780) | 18,61(0.733) |
| 16           | 5429-2161   | 19,05(0.750) | 22,35(0.880) | 21,15(0.833) |
| 18           | 5429-2181   | 21,59(0.850) | 24,89(0.980) | 23,69(0.933) |
| 20           | 5429-2201   | 24,13(0.950) | 27,43(1.080) | 26,23(1.033) |
| 22           | 5429-2221   | 26,67(1.050) | 29,97(1.180) | 28,77(1.133) |
| 24           | 5429-2241   | 29,21(1.150) | 32,51(1.280) | 31,31(1.233) |
| 26           | 5429-2261   | 31,75(1.250) | 35,05(1.380) | 33,85(1.333) |

