

MALE RIGHT ANGLE POLARISED HEADER SMT



1338 SERIE. 1.27 x 1.27 mm. (0.050 x 0.050").

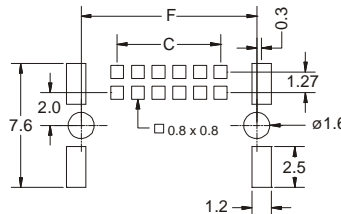
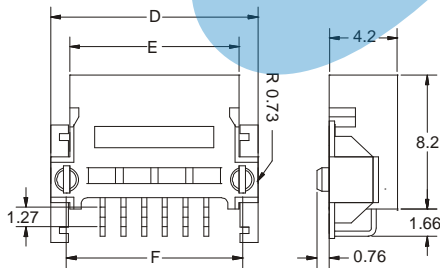
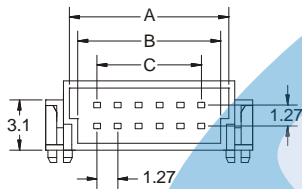
Features

- Available in 12, 26, 50, 68 and 80 circuits
- Mates with male headers 1.27 x 1.27 mm 1335 serie
- Insulator material: glass filled UL 94V-0
- Phosphor bronze terminal
- Available in different plating
- Completely protected and polarised

Dimensional information:

Ordering and dimensional information:

| Circuit Size | Part Number | Dimensions | | | | | |
|--------------|--------------------|---------------|---------------|---------------|---------------|---------------|---------------|
| | | A | B | C | D | E | F |
| 12 | 1338 - T120 | 9.68 (0.381) | 8.70 (0.342) | 6.35 (0.250) | 12.60 (0.496) | 10.40 (0.409) | 10.77 (0.424) |
| 26 | 1338 - T260 | 18.57 (0.731) | 17.59 (0.692) | 15.24 (0.600) | 21.60 (0.850) | 19.29 (0.759) | 19.66 (0.774) |
| 50 | 1338 - T500 | 33.81 (1.331) | 32.83 (1.292) | 30.48 (1.200) | 36.80 (1.448) | 34.53 (1.359) | 34.90 (1.374) |
| 68 | 1338 - T680 | 45.24 (1.781) | 44.26 (1.742) | 41.91 (1.650) | 48.20 (1.897) | 45.96 (1.809) | 46.33 (1.824) |
| 80 | 1338 - T800 | 52.86 (2.081) | 51.88 (2.042) | 49.53 (1.950) | 55.80 (2.196) | 53.58 (2.109) | 49.53 (1.950) |



RECOMMENDED PCB LAYOUT

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