

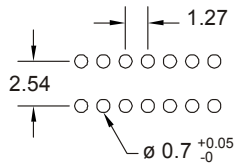
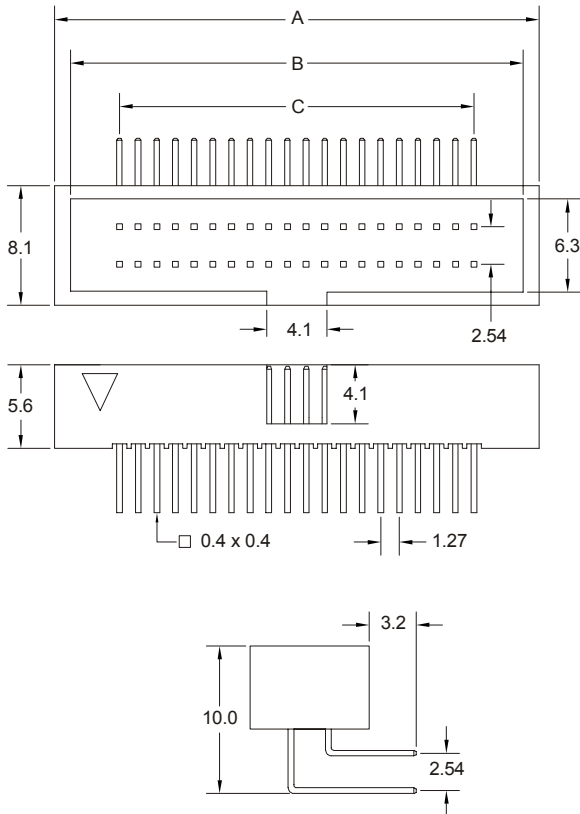
RIGHT ANGLE SHROUDED HEADER

1547 SERIES 1.27 x 2.54mm (0.050 x 0.100") Low Profile

Features

- Available in 10, 14, 16, 20, 26, 30, 34, 40, 50, 60, 68, 70, 80, 90 and 100 circuits
- Mates with 1540 series and 1.27 x 2.54mm Socket
- Contact Material: Copper alloy
- Insulator Material: P.B.T. UL 94V-0
- Different plating options are available
- Fully shrouded
- For other options consult the Sales Office

Dimensional Information



MECANIZADO RECOMENDADO

Ordering and Dimensional Information

| Circuit Size | Part Number | Dimensions | | |
|--------------|-------------|---------------|---------------|---------------|
| | | A | B | C |
| 10 | 1547 - T010 | 13.95 (0.549) | 11.55 (0.455) | 5.08 (0.200) |
| 14 | 1547 - T014 | 16.49 (0.649) | 14.29 (0.562) | 7.62 (0.300) |
| 16 | 1547 - T016 | 17.76 (0.699) | 15.36 (0.604) | 8.89 (0.350) |
| 20 | 1547 - T020 | 20.30 (0.799) | 17.90 (0.704) | 11.43 (0.450) |
| 26 | 1547 - T026 | 24.11 (0.949) | 21.71 (0.854) | 15.24 (0.600) |
| 30 | 1547 - T030 | 26.65 (1.049) | 24.25 (0.954) | 17.78 (0.700) |
| 34 | 1547 - T034 | 29.19 (1.149) | 26.79 (1.054) | 20.32 (0.800) |
| 40 | 1547 - T040 | 33.00 (1.299) | 30.60 (1.204) | 24.13 (0.950) |
| 50 | 1547 - T050 | 39.35 (1.549) | 36.95 (1.454) | 30.48 (1.200) |
| 60 | 1547 - T060 | 45.70 (1.799) | 43.30 (1.704) | 36.83 (1.450) |
| 68 | 1547 - T068 | 50.78 (1.999) | 48.38 (1.904) | 41.91 (1.650) |
| 70 | 1547 - T070 | 52.05 (2.049) | 49.65 (1.954) | 43.18 (1.700) |
| 80 | 1547 - T080 | 58.40 (2.299) | 56.00 (2.204) | 49.53 (1.950) |
| 90 | 1547 - T090 | 64.75 (2.549) | 62.35 (2.454) | 55.88 (2.200) |
| 100 | 1547 - T100 | 71.10 (2.799) | 68.70 (2.704) | 62.23 (2.450) |

T = Contact Plating

- T = 2. Tin plated.
- T = 3. Gold flash over 50 μ " nickel
Recommended Finish
- T = 5. 15 μ " gold over 50 μ " nickel
- T = 6. 30 μ " gold over 50 μ " nickel
- T = 13. Selective gold flash over 50 μ " nickel
- T = 15. 15 μ " selective gold over 50 μ " nickel
- T = 16. 30 μ " selective gold over 50 μ " nickel

