

SMT DUAL INSULATOR STRAIGHT HEADER

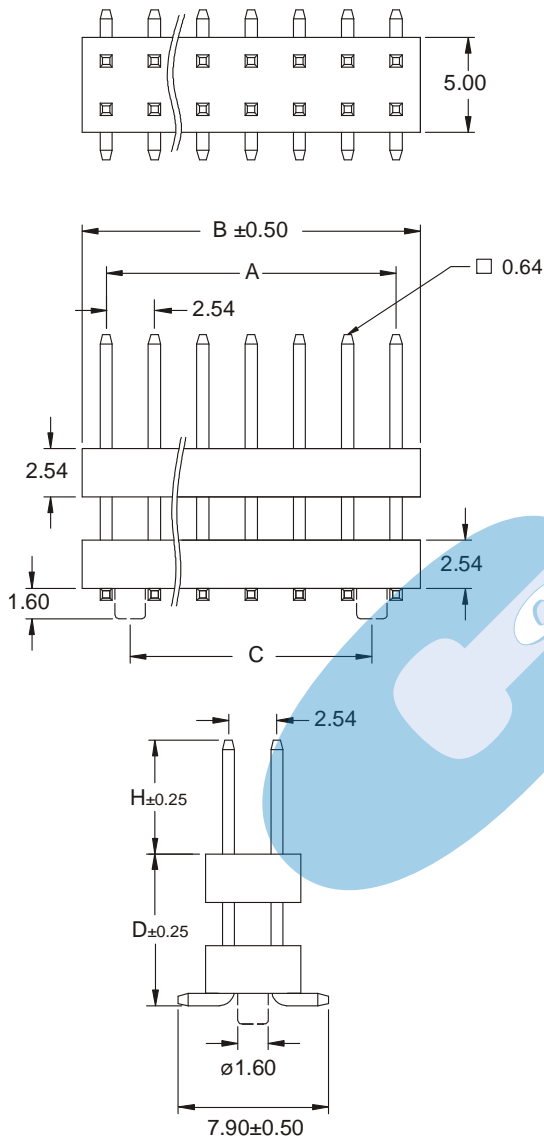


2667 SERIES. 2.54 x 2.54mm(0.100 X 0.100"). For PCB solder

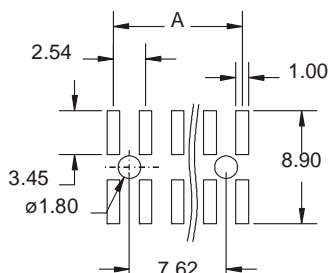
Features

- Available in 6 through 64 circuits
- Mates with 2.54mm(.100") dual row sockets
- Insulator Material: Thermoplastic UL 94V-0.
- 0.64mm(.025") square pin in copper alloy
- Different pin length and plating options are available
- Available with or without fixing post
- For other options consult the Sales Office

Dimensional Information:



RECOMMENDED HOLE PATTERN



Ordering and Dimensional Information:

| Circuit Size | Part Number | Dimension | | |
|--------------|-------------|--------------|--------------|--------------|
| | | A | B | C |
| 06 | 2667-T06CPE | 5,08(0,200) | 7,62(0,300) | 2,54(0,100) |
| 08 | 2667-T08CPE | 7,62(0,300) | 10,16(0,400) | 5,08(0,200) |
| 10 | 2667-T10CPE | 10,16(0,400) | 12,70(0,500) | 7,62(0,300) |
| 12 | 2667-T12CPE | 12,70(0,500) | 15,24(0,600) | 10,16(0,400) |
| 14 | 2667-T14CPE | 15,24(0,600) | 17,78(0,700) | 12,70(0,500) |
| 16 | 2667-T16CPE | 17,78(0,700) | 20,32(0,800) | 15,24(0,600) |
| 18 | 2667-T18CPE | 20,32(0,800) | 22,86(0,900) | 17,78(0,700) |
| 20 | 2667-T20CPE | 22,86(0,900) | 25,40(1,000) | 20,32(0,800) |
| 22 | 2667-T22CPE | 25,40(1,000) | 27,94(1,100) | 22,86(0,900) |
| 24 | 2667-T24CPE | 27,94(1,100) | 30,48(1,200) | 25,40(1,000) |
| 26 | 2667-T26CPE | 30,48(1,200) | 33,02(1,300) | 27,94(1,100) |
| 28 | 2667-T28CPE | 33,02(1,300) | 35,56(1,400) | 30,48(1,200) |
| 30 | 2667-T30CPE | 35,56(1,400) | 38,10(1,500) | 33,02(1,300) |
| 32 | 2667-T32CPE | 38,10(1,500) | 40,64(1,600) | 35,56(1,400) |
| 34 | 2667-T34CPE | 40,64(1,600) | 43,18(1,700) | 38,10(1,500) |
| 36 | 2667-T36CPE | 43,18(1,700) | 45,72(1,800) | 40,64(1,600) |
| 38 | 2667-T38CPE | 45,72(1,800) | 48,26(1,900) | 43,18(1,700) |
| 40 | 2667-T40CPE | 48,26(1,900) | 50,80(2,000) | 45,72(1,800) |
| 42 | 2667-T42CPE | 50,80(2,000) | 53,34(2,100) | 48,26(1,900) |
| 44 | 2667-T44CPE | 53,34(2,100) | 55,88(2,200) | 50,80(2,000) |
| 46 | 2667-T46CPE | 55,88(2,200) | 58,42(2,300) | 53,34(2,100) |
| 48 | 2667-T48CPE | 58,42(2,300) | 60,96(2,400) | 55,88(2,200) |
| 50 | 2667-T50CPE | 60,96(2,400) | 63,50(2,500) | 58,42(2,300) |
| 52 | 2667-T52CPE | 63,50(2,500) | 66,04(2,600) | 60,96(2,400) |
| 54 | 2667-T54CPE | 66,04(2,600) | 68,58(2,700) | 63,50(2,500) |
| 56 | 2667-T56CPE | 68,58(2,700) | 71,12(2,800) | 66,04(2,600) |
| 58 | 2667-T58CPE | 71,12(2,800) | 73,66(2,900) | 68,58(2,700) |
| 60 | 2667-T60CPE | 73,66(2,900) | 76,20(3,000) | 71,12(2,800) |
| 62 | 2667-T62CPE | 76,20(3,000) | 78,74(3,100) | 73,66(2,900) |
| 64 | 2667-T64CPE | 78,74(3,100) | 81,28(3,200) | 76,20(3,000) |

T = Contact Plating

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

Recommended Finish

- T = 15. 15µ" selective gold over 50µ" nickel
- T = 16. 30µ" selective gold over 50µ" nickel

C = Pin length

- C = 1. Dim. H = 5.00mm ; D = 8.00mm
- C = 2. Dim. H = 6.40mm ; D = 9.80mm
- C = 3. Dim. H = 7.00mm ; D = 12.00mm
- C = 4. Dim. H = 9.00mm ; D = 12.00mm

P = Fixing post

- P = 1. Without fixing post
- P = 2. With fixing post

E = Parking Options

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