

# DUAL ROW STRAIGHT HEADER

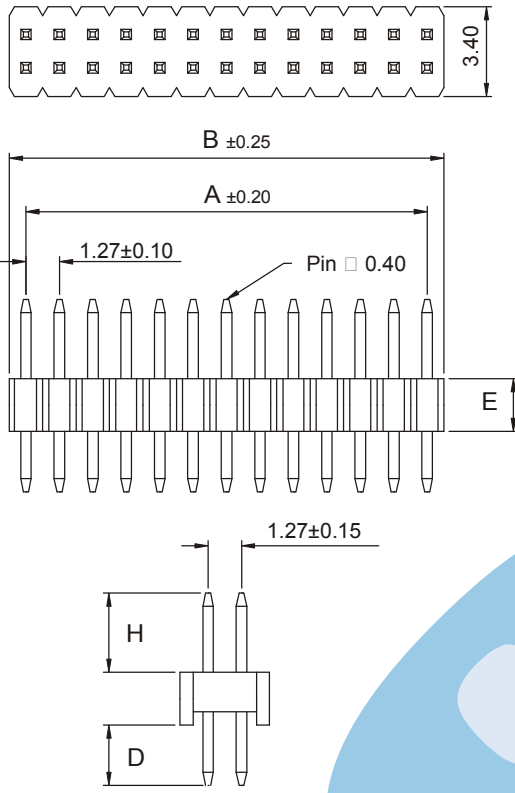


## 1362 SERIES. 1.27 x 1.27mm(0.050 x 0.050"). For PCB Solder

### Features

- Available in 10 through 100 circuits
- Mates with 1.27mm(.050") dual row housing and socket
- Insulator Material: Polyester UL 94V-0.
- 0.40mm square brass pins
- Pin length and plating options are available
- For other options consult the Sales Office

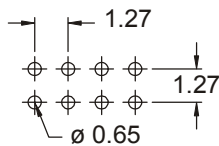
### Dimensional Information



### Ordering and Dimensional Information

| Circuit Size | Part Number |             |             | Dimensions   |              |
|--------------|-------------|-------------|-------------|--------------|--------------|
|              | E = 1 mm.   | E = 1.5 mm. | E = 2.0 mm. | A            | B            |
| 10           | 1362-T101C  | 1362-T102C  | 1362-T103C  | 5,08(0,200)  | 6,35(0,250)  |
| 12           | 1362-T121C  | 1362-T122C  | 1362-T123C  | 6,35(0,250)  | 7,62(0,300)  |
| 14           | 1362-T141C  | 1362-T142C  | 1362-T143C  | 7,62(0,300)  | 8,89(0,350)  |
| 16           | 1362-T161C  | 1362-T162C  | 1362-T163C  | 8,89(0,350)  | 10,16(0,400) |
| 18           | 1362-T181C  | 1362-T182C  | 1362-T183C  | 10,16(0,400) | 11,43(0,450) |
| 20           | 1362-T201C  | 1362-T202C  | 1362-T203C  | 11,43(0,450) | 12,70(0,500) |
| 22           | 1362-T221C  | 1362-T222C  | 1362-T223C  | 12,70(0,500) | 13,97(0,550) |
| 24           | 1362-T241C  | 1362-T242C  | 1362-T243C  | 13,97(0,550) | 15,24(0,600) |
| 26           | 1362-T261C  | 1362-T262C  | 1362-T263C  | 15,24(0,600) | 16,51(0,650) |
| 28           | 1362-T281C  | 1362-T282C  | 1362-T283C  | 16,51(0,650) | 17,78(0,700) |
| 30           | 1362-T301C  | 1362-T302C  | 1362-T303C  | 17,78(0,700) | 19,05(0,750) |
| 32           | 1362-T321C  | 1362-T322C  | 1362-T323C  | 19,05(0,750) | 20,32(0,800) |
| 34           | 1362-T341C  | 1362-T342C  | 1362-T343C  | 20,32(0,800) | 21,59(0,850) |
| 36           | 1362-T361C  | 1362-T362C  | 1362-T363C  | 21,59(0,850) | 22,86(0,900) |
| 38           | 1362-T381C  | 1362-T382C  | 1362-T383C  | 22,86(0,900) | 24,13(0,950) |
| 40           | 1362-T401C  | 1362-T402C  | 1362-T403C  | 24,13(0,950) | 25,40(1,000) |
| 42           | 1362-T421C  | 1362-T422C  | 1362-T423C  | 25,40(1,000) | 26,67(1,050) |
| 44           | 1362-T441C  | 1362-T442C  | 1362-T443C  | 26,67(1,050) | 27,94(1,100) |
| 46           | 1362-T461C  | 1362-T462C  | 1362-T463C  | 27,94(1,100) | 29,21(1,150) |
| 48           | 1362-T481C  | 1362-T482C  | 1362-T483C  | 29,21(1,150) | 30,48(1,200) |
| 50           | 1362-T501C  | 1362-T502C  | 1362-T503C  | 30,48(1,200) | 31,75(1,250) |
| 52           | 1362-T521C  | 1362-T522C  | 1362-T523C  | 31,75(1,250) | 33,02(1,300) |
| 54           | 1362-T541C  | 1362-T542C  | 1362-T543C  | 33,02(1,300) | 34,29(1,350) |
| 56           | 1362-T561C  | 1362-T562C  | 1362-T563C  | 34,29(1,350) | 35,56(1,400) |
| 58           | 1362-T581C  | 1362-T582C  | 1362-T583C  | 35,56(1,400) | 36,83(1,450) |
| 60           | 1362-T601C  | 1362-T602C  | 1362-T603C  | 36,83(1,450) | 38,10(1,500) |
| 62           | 1362-T621C  | 1362-T622C  | 1362-T623C  | 38,10(1,500) | 39,37(1,550) |
| 64           | 1362-T641C  | 1362-T642C  | 1362-T643C  | 39,37(1,550) | 40,64(1,600) |
| 66           | 1362-T661C  | 1362-T662C  | 1362-T663C  | 40,64(1,600) | 41,91(1,650) |

### RECOMMENDED HOLE PATTERN



### 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
- T = 13. Selective gold flash over 50µ" nickel
- T = 15. 15µ" selective gold over 50µ" nickel
- T = 16. 30µ" selective gold over 50µ" nickel

### C = Pin Length

- C = 1. H = 3.00mm D = 2.30mm
- C = 2. H = 2.00mm D = 2.00mm