

# MICRO POWER RIGHT ANGLE HEADER SMT

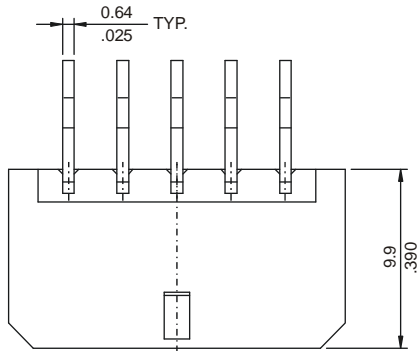


## 5760 SERIES. 3.00mm(0.118"). For High Current / High Density

### Features

- Available in 2 through 24 circuits
- Insulator Material: Nylon 6T UL 94V-0, Colour: Black
- Contact Material: Brass
- Mates with 5740 series housing
- With plastic board lock
- Different plating options are available
- Current Rating: 5 A max.
- For other options consult the Sales Office

### Dimensional Information



### Ordering and Dimensional Information

| Circuit Size | Part Number        | Dimensions    |               |
|--------------|--------------------|---------------|---------------|
|              |                    | A             | B             |
| 2            | <b>5760 - T021</b> | -             | 6.70 (.264)   |
| 4            | <b>5760 - T041</b> | 3.00 (.118)   | 9.70 (.382)   |
| 6            | <b>5760 - T061</b> | 6.00 (.236)   | 12.70 (.500)  |
| 8            | <b>5760 - T081</b> | 9.00 (.354)   | 15.70 (.618)  |
| 10           | <b>5760 - T101</b> | 12.00 (.472)  | 18.70 (.657)  |
| 12           | <b>5760 - T121</b> | 15.00 (.591)  | 21.70 (.854)  |
| 14           | <b>5760 - T141</b> | 18.00 (.709)  | 24.70 (.972)  |
| 16           | <b>5760 - T161</b> | 21.00 (.827)  | 27.70 (1.091) |
| 18           | <b>5760 - T181</b> | 24.00 (.945)  | 30.70 (1.209) |
| 20           | <b>5760 - T201</b> | 27.00 (1.063) | 33.70 (1.327) |
| 22           | <b>5760 - T221</b> | 30.00 (1.181) | 36.70 (1.445) |
| 24           | <b>5760 - T241</b> | 33.00 (1.299) | 39.70 (1.563) |

### T = Contact Plating

- T = 2. Tin plated.

### Recommended Finish

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

