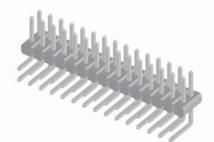
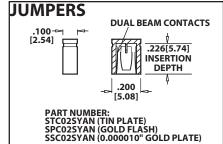


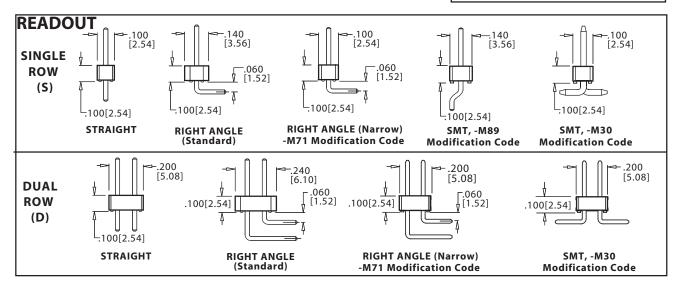
## .100"[2.54mm] Contact Centers, Male Breakaway Header Dip Solder/Right Angle/SMT

### **SPECIFICATIONS**

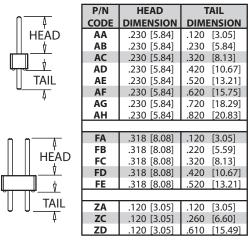
- 3 amp current rating per contact
- UL Flammability Rating: 94V-O
- · Insulator: Polyester, PA9T
- · Contact Material: Copper Alloy

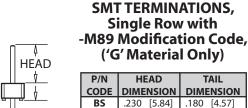






# TERMINATION TYPE STRAIGHT TERMINATIONS



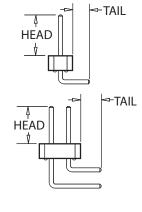


GS

.318 [8.08]

.180 [4.57]

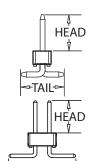
TAIL



# RIGHT ANGLE BEND TERMINATIONS P/N HEAD TAIL -M CODE DIMENSION DIMENSION DIM BA .230 [5.84] .100 [2.54] .120

| P/N   | READ        | IAIL         | -WI/ I IAIL  |  |  |  |  |
|---|-------------|--------------|--------------|--|--|--|--|
| CODE  | DIMENSION   | DIMENSION    | DIMENSION    |  |  |  |  |
| BA  | .230 [5.84] | .100 [2.54]  | .120 [3.05]  |  |  |  |  |
| BB  | .230 [5.84] | .200 [5.08]  | .220 [5.59]  |  |  |  |  |
| BC  | .230 [5.84] | .300 [7.62]  | .320 [8.13]  |  |  |  |  |
| BD  | .230 [5.84] | .400 [10.16] | .420 10.67]  |  |  |  |  |
| BE  | .230 [5.84] | .500 [12.70] | .520 [12.21] |  |  |  |  |
| BF**  | .230 [5.84] | .600 [15.24] |              |  |  |  |  |
| BG**  | .230 [5.84] | .700 [17.78] |              |  |  |  |  |
|   |             |              |              |  |  |  |  |
| GA  | .318 [8.08] | .100 [2.54]  | .120 [3.05]  |  |  |  |  |
| GB  | .318 [8.08] | .200 [5.08]  | .220 [5.59]  |  |  |  |  |
| GC**  | .318 [8.08] | .300 [7.62]  |              |  |  |  |  |
| GD**  | .318 [8.08] | .400 [10.16] |              |  |  |  |  |
| **Consult Factory for availability in Dual Readout. |             |              |              |  |  |  |  |

\*\*Consult Factory for availability in Dual Readout.



SMT TERMINATIONS, Single or Dual Row with -M30 Modification Code, ('G' Material Only)

|   | P/N<br>CODE | HEAD<br>DIMENSION |        | SINGLE<br>ROW TAIL<br>DIMENSION |        | DUAL ROW<br>TAIL<br>DIMENSION |         |
|---|-------------|-------------------|--------|---------------------------------|--------|-------------------------------|---------|
| ١ | AB          | .230              | [5.84] | .320                            | [8.13] | .420                          | [10.67] |
| 1 | FB          | .318              | [8.08] | .300                            | [7.62] | .400                          | [10.16] |
|   |             |                   |        |                                 |        |                               |         |

TAIL

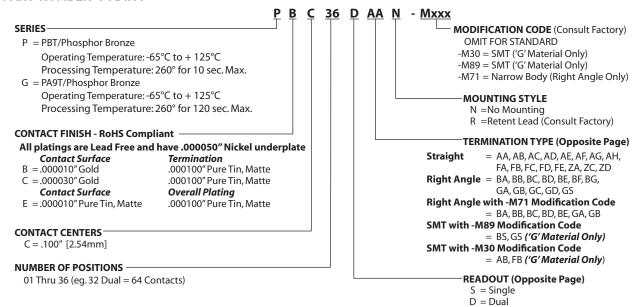


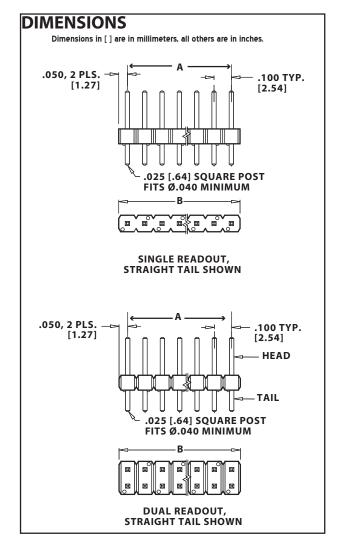
## **Sullins Headers**

### .100"[2.54mm] Contact Centers, Male Breakaway Header **Dip Solder/Right Angle/SMT**



#### PART NUMBER CODING





| DA DE AUUADED | NUMBER OF            | А      |       | В      |       |
|---------------|----------------------|--------|-------|--------|-------|
| PART NUMBER   | CONTACTS SINGLE/DUAL | Inches | [MM]  | Inches | [MM]  |
| P_C01N        | 01/02                | N/A    | N/A   | 0.100  | 2.54  |
| P_C02N        | 02/04                | 0.100  | 2.54  | 0.200  | 5.08  |
| P_C03N        | 03/06                | 0.200  | 5.08  | 0.300  | 7.62  |
| P_C04N        | 04/08                | 0.300  | 7.62  | 0.400  | 10.16 |
| P_C05N        | 05/10                | 0.400  | 10.16 | 0.500  | 12.70 |
| P_C06N        | 06/12                | 0.500  | 12.70 | 0.600  | 15.24 |
| P_C07N        | 07/14                | 0.600  | 15.24 | 0.700  | 17.78 |
| P_C08N        | 08/16                | 0.700  | 17.78 | 0.800  | 20.32 |
| P_C09N        | 09/18                | 0.800  | 20.32 | 0.900  | 22.86 |
| P_C10N        | 10/20                | 0.900  | 22.86 | 1.000  | 25.40 |
| P_C11N        | 11/22                | 1.000  | 25.40 | 1.100  | 27.94 |
| P_C12N        | 12/24                | 1.100  | 27.94 | 1.200  | 30.48 |
| P_C13N        | 13/26                | 1.200  | 30.48 | 1.300  | 33.02 |
| P_C14N        | 14/28                | 1.300  | 33.02 | 1.400  | 35.56 |
| P_C15N        | 15/30                | 1.400  | 35.56 | 1.500  | 38.10 |
| P_C16N        | 16/32                | 1.500  | 38.10 | 1.600  | 40.64 |
| P_C17N        | 17/34                | 1.600  | 40.64 | 1.700  | 43.18 |
| P_C18N        | 18/36                | 1.700  | 43.18 | 1.800  | 45.72 |
| P_C19N        | 19/38                | 1.800  | 45.72 | 1.900  | 48.26 |
| P_C20N        | 20/40                | 1.900  | 48.26 | 2.000  | 50.80 |
| P_C21N        | 21/42                | 2.000  | 50.80 | 2.100  | 53.34 |
| P_C22N        | 22/44                | 2.100  | 53.34 | 2.200  | 55.88 |
| P_C23N        | 23/46                | 2.200  | 55.88 | 2.300  | 58.42 |
| P_C24N        | 24/48                | 2.300  | 58.42 | 2.400  | 60.96 |
| P_C25N        | 25/50                | 2.400  | 60.96 | 2.500  | 63.50 |
| P_C26N        | 26/52                | 2.500  | 63.50 | 2.600  | 66.04 |
| P_C27N        | 27/54                | 2.600  | 66.04 | 2.700  | 68.58 |
| P_C28N        | 28/56                | 2.700  | 68.58 | 2.800  | 71.12 |
| P_C29N        | 29/58                | 2.800  | 71.12 | 2.900  | 73.66 |
| P_C30N        | 30/60                | 2.900  | 73.66 | 3.000  | 76.20 |
| P_C31N        | 31/62                | 3.000  | 76.20 | 3.100  | 78.74 |
| P_C32N        | 32/64                | 3.100  | 78.74 | 3.200  | 81.28 |
| P_C33N        | 33/66                | 3.200  | 81.28 | 3.300  | 83.82 |
| P_C34N        | 34/68                | 3.300  | 83.82 | 3.400  | 86.36 |
| P_C35N        | 35/70                | 3.400  | 86.36 | 3.500  | 88.90 |
| P_C36N        | 36/72                | 3.500  | 88.90 | 3.600  | 91.44 |