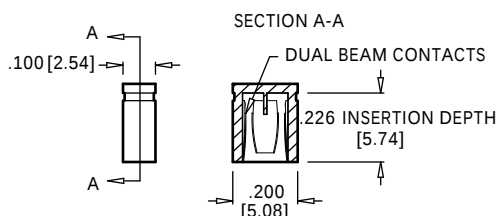
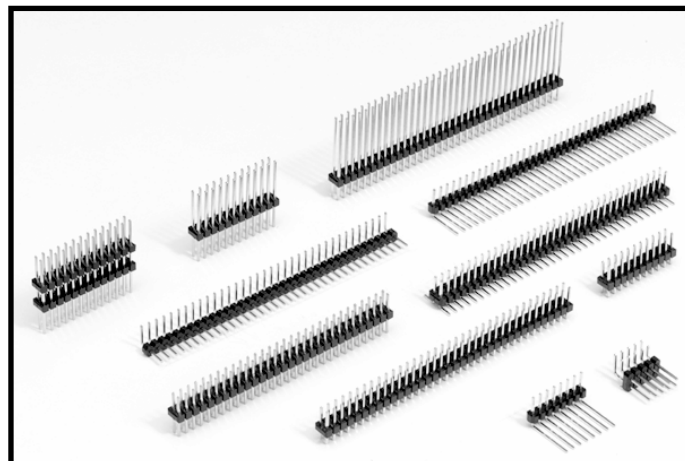


# .100" [2.54mm] X .100", .025" SQUARE POST HEADER

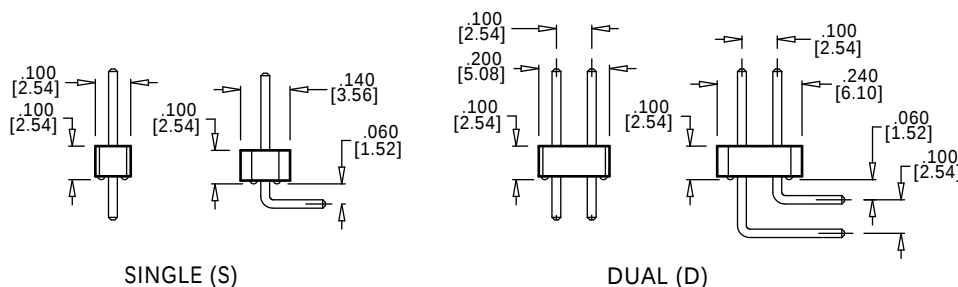
## JUMPER



PART NUMBER:  
STC02SYAN (TIN PLATE)  
SPC02SYAN (GOLD FLASH)  
SSC02SYAN (GOLD PLATE)



## READOUT



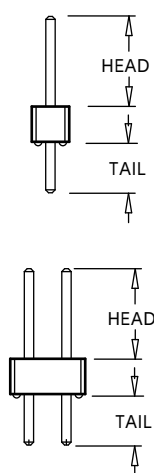
### FEATURES

- \* 3 amp current rating
- \* UL Flammability Rating: 94V-O
- \* Insulator: Black Thermoplastic Polyester
- \* Contact Material: Copper Alloy
- \* Consult Factory for availability of .100" x .100" Receptacles

## TERMINATION TYPE

For more detailed information please request our separate Headers Catalog.

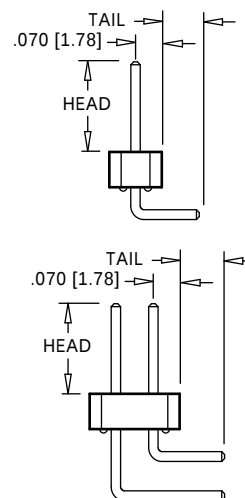
| P/N CODE | HEAD DIMENSIONS | TAIL DIMENSIONS |
|----------|-----------------|-----------------|
| AA       | .230 [5.84]     | .120 [3.05]     |
| AB       | .230 [5.84]     | .230 [5.84]     |
| AC       | .230 [5.84]     | .320 [8.13]     |
| AD       | .230 [5.84]     | .420 [10.67]    |
| AE       | .230 [5.84]     | .520 [13.21]    |
| AF       | .230 [5.84]     | .620 [15.75]    |
| AG       | .230 [5.84]     | .720 [18.29]    |
| AH       | .230 [5.84]     | .820 [20.83]    |
| FA       | .318 [8.08]     | .120 [3.05]     |
| FB       | .318 [8.08]     | .220 [5.59]     |
| FC       | .318 [8.08]     | .320 [8.13]     |
| FD       | .318 [8.08]     | .420 [10.67]    |
| FE       | .318 [8.08]     | .520 [13.21]    |
| ZA       | .120 [3.05]     | .120 [3.05]     |
| ZC       | .120 [3.05]     | .260 [6.60]     |
| ZD       | .120 [3.05]     | .610 [15.49]    |



### RIGHT ANGLE BEND

| P/N CODE | HEAD DIMENSIONS | TAIL DIMENSIONS |
|----------|-----------------|-----------------|
| BA       | .230 [5.84]     | .100 [3.05]     |
| BB       | .230 [5.84]     | .200 [5.84]     |
| BC       | .230 [5.84]     | .300 [8.13]     |
| BD       | .230 [5.84]     | .400 [10.67]    |
| BE       | .230 [5.84]     | .500 [13.21]    |
| BF**     | .230 [5.84]     | .600 [15.75]    |
| BG**     | .230 [5.84]     | .700 [18.29]    |
| GA       | .318 [8.08]     | .100 [3.05]     |
| GB       | .318 [8.08]     | .200 [5.59]     |
| GC**     | .318 [8.08]     | .300 [8.13]     |
| GD**     | .318 [8.08]     | .400 [10.67]    |

\*\* Consult factory for availability in dual readout.



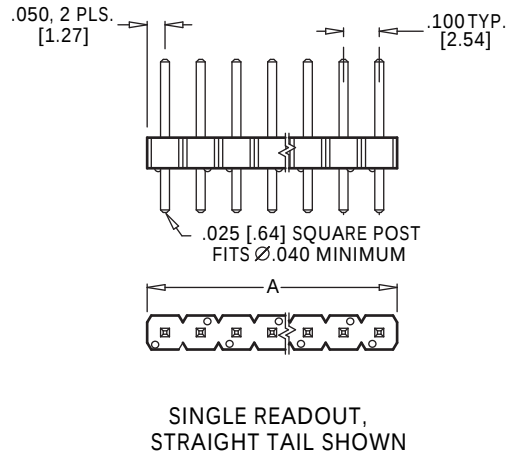
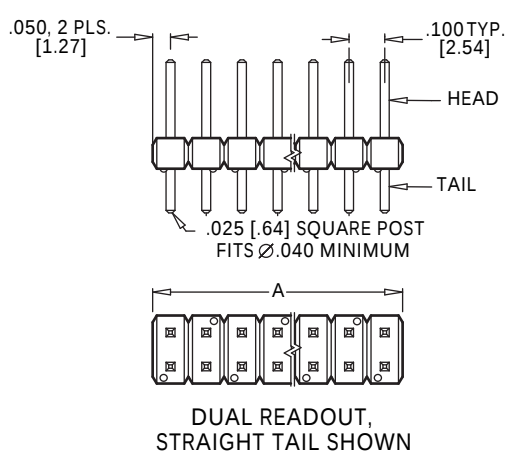
# .100" [2.54mm] X .100", .025" SQUARE POST HEADER

## PART NUMBER CODING

|                                                     |                                                                                                                                                                                                                                                                                                |                                              |                                                                         |                                                                |                                                                                  |                                                                                                                                                                                                             |                                                          |
|-----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|-------------------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|
| <b>SERIES</b><br>P = .025" [.64 mm] Sq. Post Header | <b>CONTACT FINISH</b><br>Head<br>Z = .000010" Gold<br>X = .000030" Gold<br>G = .000010" Gold<br>Y = .000030" Gold<br>T = .000100" Tin<br>Tail<br>.000100" Tin<br>Underplate<br>.000050" Nickel<br>.000100" Tin<br>.000050" Nickel<br>.000050" Nickel**<br>.000050" Nickel**<br>.000050" Nickel | <b>CONTACT CENTERS</b><br>C = .100" [2.54mm] | <b>NUMBER OF POSITIONS</b><br>01 Thru 36<br>(eg. 32 Dual = 64 Contacts) | <b>MODIFICATIONS</b><br>(Consult Factory)<br>Omit for Standard | <b>MOUNTING STYLE</b><br>N = No Mounting<br>R = Retent Lead<br>(Consult Factory) | <b>TERMINATION TYPE</b> (Opposite Page)<br>AA, AB, AC, AD, AE, AF, AG, AH<br>FA, FB, FC, FD, FE, FG, FH, FI, FJ, FK, FL, FM, FN, FO, FP, FQ, FR, FS, FT, FU, FV, FW, FX, FY, FZ, GA, GB, GC, GD, ZA, ZC, ZD | <b>READOUT</b> (Opposite Page)<br>S = Single<br>D = Dual |
|-----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|-------------------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|

## DIMENSIONS

Dimensions in [ ] are in millimeters, all others in inches.



| PART NUMBER* | NUMBER OF CONTACTS SINGLE/DUAL | OVERALL LENGTH A |
|--------------|--------------------------------|------------------|
| PZC01 __ N   | 1/2                            | 0.100 [2.54]     |
| PZC02 __ N   | 2/4                            | 0.200 [5.08]     |
| PZC03 __ N   | 3/6                            | 0.300 [7.62]     |
| PZC04 __ N   | 4/8                            | 0.400 [10.16]    |
| PZC05 __ N   | 5/10                           | 0.500 [12.70]    |
| PZC06 __ N   | 6/12                           | 0.600 [15.24]    |
| PZC07 __ N   | 7/14                           | 0.700 [17.78]    |
| PZC08 __ N   | 8/16                           | 0.800 [20.32]    |
| PZC09 __ N   | 9/18                           | 0.900 [22.86]    |
| PZC10 __ N   | 10/20                          | 1.000 [25.40]    |
| PZC11 __ N   | 11/22                          | 1.100 [27.94]    |
| PZC12 __ N   | 12/24                          | 1.200 [30.48]    |
| PZC13 __ N   | 13/26                          | 1.300 [33.02]    |
| PZC14 __ N   | 14/28                          | 1.400 [35.56]    |
| PZC15 __ N   | 15/30                          | 1.500 [38.10]    |
| PZC16 __ N   | 16/32                          | 1.600 [40.64]    |
| PZC17 __ N   | 17/34                          | 1.700 [43.18]    |
| PZC18 __ N   | 18/36                          | 1.800 [45.72]    |

| PART NUMBER* | NUMBER OF CONTACTS SINGLE/DUAL | OVERALL LENGTH A |
|--------------|--------------------------------|------------------|
| PZC19 __ N   | 19/38                          | 1.900 [48.26]    |
| PZC20 __ N   | 20/40                          | 2.000 [50.80]    |
| PZC21 __ N   | 21/42                          | 2.100 [53.34]    |
| PZC22 __ N   | 22/44                          | 2.200 [55.88]    |
| PZC23 __ N   | 23/46                          | 2.300 [58.42]    |
| PZC24 __ N   | 24/48                          | 2.400 [60.96]    |
| PZC25 __ N   | 25/50                          | 2.500 [63.50]    |
| PZC26 __ N   | 26/52                          | 2.600 [66.04]    |
| PZC27 __ N   | 27/54                          | 2.700 [68.58]    |
| PZC28 __ N   | 28/56                          | 2.800 [71.12]    |
| PZC29 __ N   | 29/58                          | 2.900 [73.66]    |
| PZC30 __ N   | 30/60                          | 3.000 [76.20]    |
| PZC31 __ N   | 31/62                          | 3.100 [78.74]    |
| PZC32 __ N   | 32/64                          | 3.200 [81.28]    |
| PZC33 __ N   | 33/66                          | 3.300 [83.82]    |
| PZC34 __ N   | 34/68                          | 3.400 [86.36]    |
| PZC35 __ N   | 35/70                          | 3.500 [88.90]    |
| PZC36 __ N   | 36/72                          | 3.600 [91.44]    |

\* For complete part number add readout and termination type from Part Number Coding (e.g. PZC36DAAN).

\*\* Consult Factory