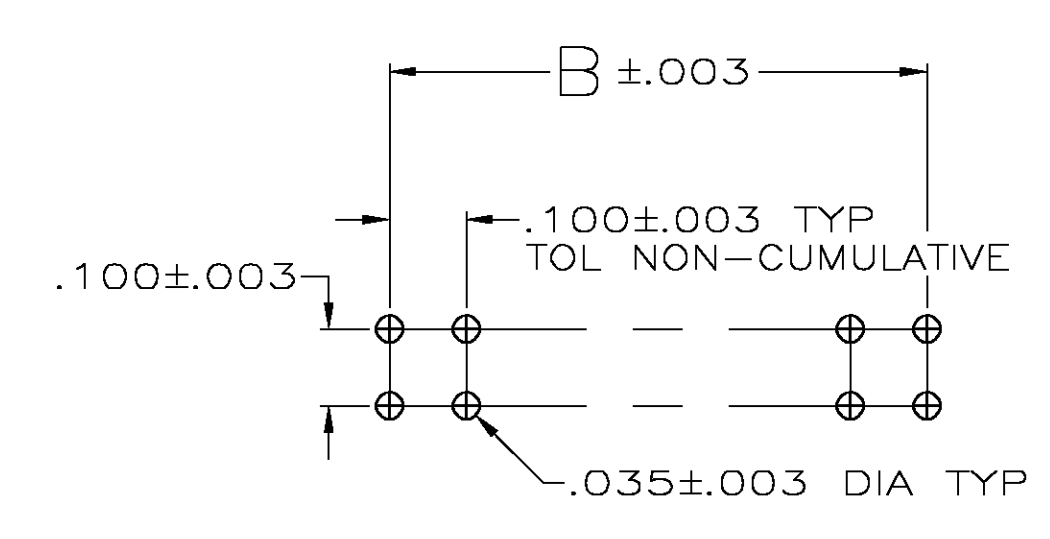


- TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
 - ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
- ③ .000100-.000200 MATTE TIN-LEAD OVER .000050 NICKEL.
 - ④ .000100-.000200 BRIGHT TIN OVER .000050 NICKEL.
 - ⑤ PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.
 - ⑥ HOUSING MATERIAL: FLAME RETARDANT THERMOPLASTIC; COLOR-BLACK.



RECOMMENDED HOLE LAYOUT

| | | | | | | |
|---|---|-------|-------|----|----|------------|
| △ | △ | 1.684 | 1.600 | 16 | 34 | 4-103328-9 |
| △ | △ | 1.284 | 1.200 | 12 | 26 | 4-103328-8 |
| △ | △ | .884 | .800 | 8 | 18 | 4-103328-7 |
| △ | △ | .584 | .500 | 5 | 12 | 4-103328-6 |
| △ | △ | 3.984 | 3.900 | 39 | 80 | 4-103328-5 |
| △ | △ | .984 | .900 | 9 | 20 | 4-103328-4 |
| △ | △ | .684 | .600 | 6 | 14 | 4-103328-3 |
| △ | △ | .284 | .200 | 2 | 6 | 4-103328-2 |
| △ | △ | .084 | — | — | 2 | 4-103328-1 |
| △ | △ | 3.984 | 3.900 | 39 | 80 | 4-103328-0 |
| △ | △ | 3.884 | 3.800 | 38 | 78 | 3-103328-9 |
| △ | △ | 3.784 | 3.700 | 37 | 76 | 3-103328-8 |
| △ | △ | 3.684 | 3.600 | 36 | 74 | 3-103328-7 |
| △ | △ | 3.584 | 3.500 | 35 | 72 | 3-103328-6 |
| △ | △ | 3.484 | 3.400 | 34 | 70 | 3-103328-5 |
| △ | △ | 3.384 | 3.300 | 33 | 68 | 3-103328-4 |
| △ | △ | 3.284 | 3.200 | 32 | 66 | 3-103328-3 |
| △ | △ | 3.184 | 3.100 | 31 | 64 | 3-103328-2 |
| △ | △ | 3.084 | 3.000 | 30 | 62 | 3-103328-1 |
| △ | △ | 2.984 | 2.900 | 29 | 60 | 3-103328-0 |
| △ | △ | 2.884 | 2.800 | 28 | 58 | 2-103328-9 |
| △ | △ | 2.784 | 2.700 | 27 | 56 | 2-103328-8 |
| △ | △ | 2.684 | 2.600 | 26 | 54 | 2-103328-7 |
| △ | △ | 2.584 | 2.500 | 25 | 52 | 2-103328-6 |
| △ | △ | 2.484 | 2.400 | 24 | 50 | 2-103328-5 |
| △ | △ | 2.384 | 2.300 | 23 | 48 | 2-103328-4 |
| △ | △ | 2.284 | 2.200 | 22 | 46 | 2-103328-3 |
| △ | △ | 2.184 | 2.100 | 21 | 44 | 2-103328-2 |
| △ | △ | 2.084 | 2.000 | 20 | 42 | 2-103328-1 |
| △ | △ | 1.984 | 1.900 | 19 | 40 | 2-103328-0 |
| △ | △ | 1.884 | 1.800 | 18 | 38 | 1-103328-9 |
| △ | △ | 1.784 | 1.700 | 17 | 36 | 1-103328-8 |
| △ | △ | 1.684 | 1.600 | 16 | 34 | 1-103328-7 |
| △ | △ | 1.584 | 1.500 | 15 | 32 | 1-103328-6 |
| △ | △ | 1.484 | 1.400 | 14 | 30 | 1-103328-5 |
| △ | △ | 1.384 | 1.300 | 13 | 28 | 1-103328-4 |
| △ | △ | 1.284 | 1.200 | 12 | 26 | 1-103328-3 |
| △ | △ | 1.184 | 1.100 | 11 | 24 | 1-103328-2 |
| △ | △ | 1.084 | 1.000 | 10 | 22 | 1-103328-1 |
| △ | △ | .984 | .900 | 9 | 20 | 1-103328-0 |
| △ | △ | .884 | .800 | 8 | 18 | 103328-9 |
| △ | △ | .784 | .700 | 7 | 16 | 103328-8 |
| △ | △ | .684 | .600 | 6 | 14 | 103328-7 |
| △ | △ | .584 | .500 | 5 | 12 | 103328-6 |
| △ | △ | .484 | .400 | 4 | 10 | 103328-5 |
| △ | △ | .384 | .300 | 3 | 8 | 103328-4 |
| △ | △ | .284 | .200 | 2 | 6 | 103328-3 |
| △ | △ | .184 | .100 | 1 | 4 | 103328-2 |
| △ | △ | .084 | — | — | 2 | 103328-1 |

| | | | | | |
|---------|---|---|---|------------|-------------|
| PLATING | C | B | A | NO OF POSN | PART NUMBER |
|---------|---|---|---|------------|-------------|

THIS DRAWING IS A CONTROLLED DOCUMENT.

| | | | | | | | |
|---------------------------|--|-----------|-----------|------------------|--------------------|------------------|------------------|
| DIMENSIONS: INCHES | TOLERANCES UNLESS OTHERWISE SPECIFIED: | 0 PLC ± - | 1 PLC ± - | 2 PLC ± - | 3 PLC ± .005 | 4 PLC ± - | ANGLES ± - |
| MATERIAL: PHOSPHOR BRONZE | FINISH: SEE TABLE | WEIGHT: — | SIZE: A1 | CAGE CODE: 00779 | DRAWING NO: 103328 | RESTRICTED TO: — | CUSTOMER DRAWING |

DWN: J. MARTINELLI 10/15/92
 C/K: JOHN KNITTLE 23NOV92
 APVD: B. FLINCHBAUGH 23NOV92
 NAME: ASSEMBLY, HEADER, BREAKAWAY, MOD II, DOUBLE ROW, .100 X .100 C/L, VERTICAL, WITH .025 SQUARE POSTS
 Tyco Electronics Corporation, Harrisburg, PA 17105
 SCALE: 4:1 SHEET 1 OF 1 REV P