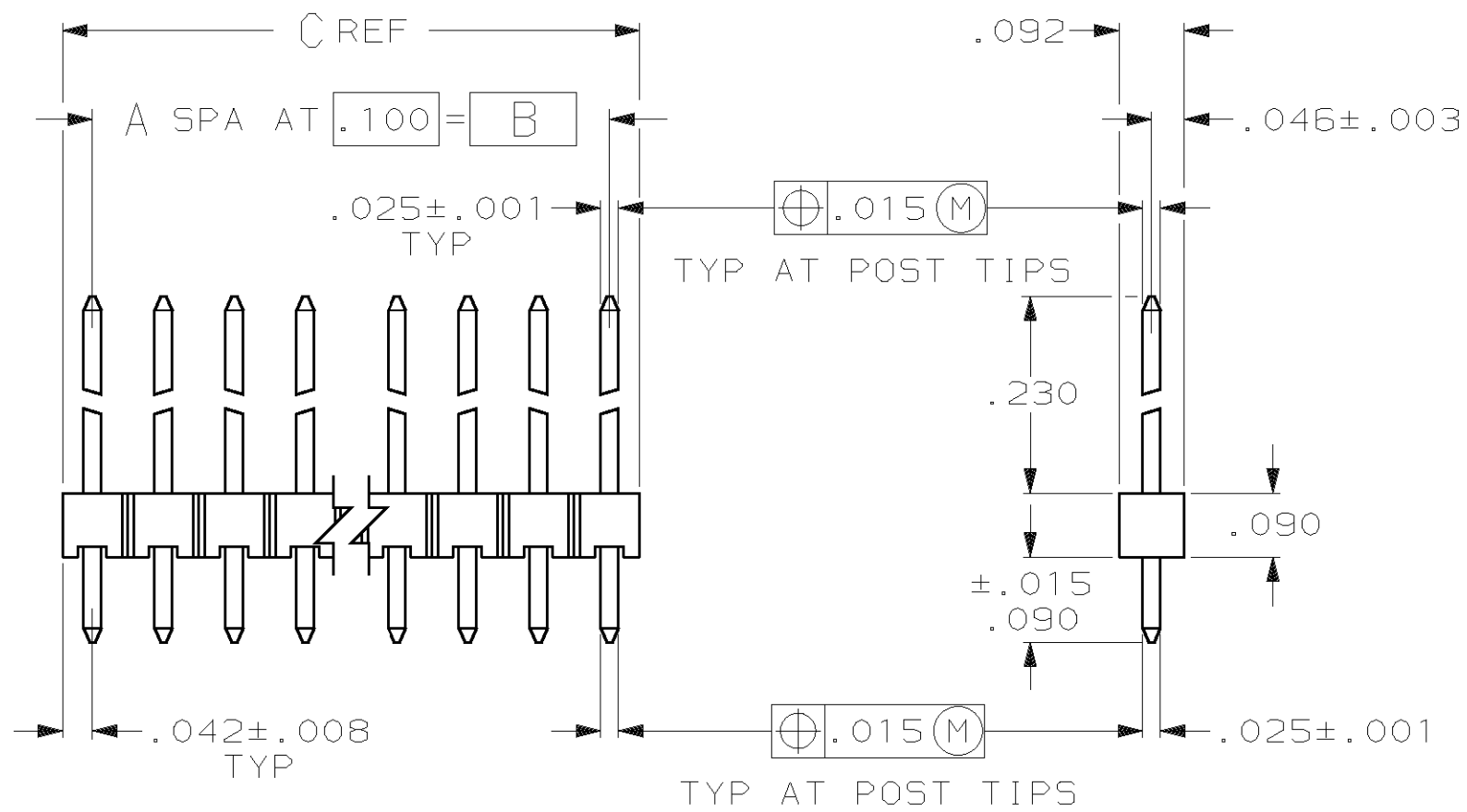


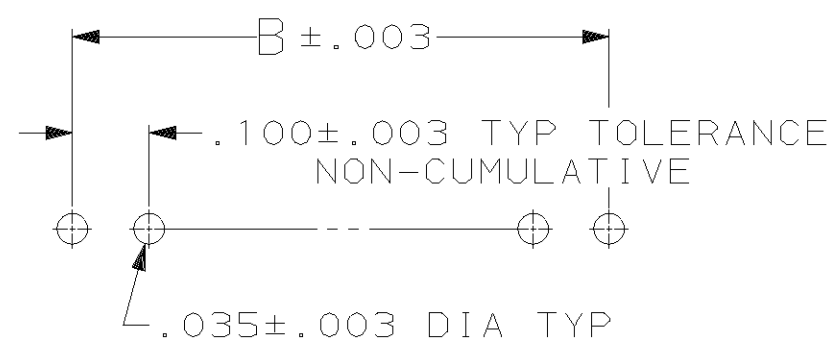
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| | | REVISIONS | | | | |
|---|---|-----------|-----|--------------------------|----------|----------|
| P | F | ZONE | LTR | DESCRIPTION | DATE | APPROVED |
| | | | A | REV LOC & DIST AD-4171 | 3-90 | BF |
| | | | B | REV PER ECN 0010-0187-92 | 11/23/92 | JK |
| | | | C | EC 0010-0436-95 | 2/4/97 | GD |
| | | | D | REV PER 0621-0244-98 | 30NOV99 | JLG |
| | | | E | REV PER 063C-0248-99 | 31 JAN00 | JLG |



- ASSEMBLIES MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
 - TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- ③ .000100-.000200 BRIGHT TIN-LEAD OVER .000050 NICKEL ENTIRE POST

| | | | | | |
|-------|-------|-----|-----------|----------------------|-----------|
| 3.984 | 3.900 | 39 | 40 | 4 | -103741-0 |
| 3.884 | 3.800 | 38 | 39 | 3 | -9 |
| 3.784 | 3.700 | 37 | 38 | 3 | -8 |
| 3.684 | 3.600 | 36 | 37 | 3 | -7 |
| 3.584 | 3.500 | 35 | 36 | 3 | -6 |
| 3.484 | 3.400 | 34 | 35 | 3 | -5 |
| 3.284 | 3.300 | 33 | 34 | 3 | -4 |
| 3.284 | 3.200 | 32 | 33 | 3 | -3 |
| 3.184 | 3.100 | 31 | 32 | 3 | -2 |
| 3.084 | 3.000 | 30 | 31 | 3 | -1 |
| 2.984 | 2.900 | 29 | 30 | 3 | -0 |
| 2.884 | 2.800 | 28 | 29 | 2 | -9 |
| 2.784 | 2.700 | 27 | 28 | 2 | -8 |
| 2.684 | 2.600 | 26 | 27 | 2 | -7 |
| 2.584 | 2.500 | 25 | 26 | 2 | -6 |
| 2.484 | 2.400 | 24 | 25 | 2 | -5 |
| 2.384 | 2.300 | 23 | 24 | 2 | -4 |
| 2.284 | 2.200 | 22 | 23 | 2 | -3 |
| 2.184 | 2.100 | 21 | 22 | 2 | -2 |
| 2.084 | 2.000 | 20 | 21 | 2 | -1 |
| 1.984 | 1.900 | 19 | 20 | 2 | -0 |
| 1.884 | 1.800 | 18 | 19 | 1 | -9 |
| 1.784 | 1.700 | 17 | 18 | 1 | -8 |
| 1.684 | 1.600 | 16 | 17 | 1 | -7 |
| 1.584 | 1.500 | 15 | 16 | 1 | -6 |
| 1.484 | 1.400 | 14 | 15 | 1 | -5 |
| 1.384 | 1.300 | 13 | 14 | 1 | -4 |
| 1.284 | 1.200 | 12 | 13 | 1 | -3 |
| 1.184 | 1.100 | 11 | 12 | 1 | -2 |
| 1.084 | 1.000 | 10 | 11 | 1 | -1 |
| .984 | .900 | 9 | 10 | 1 | -0 |
| .884 | .800 | 8 | 9 | | -9 |
| .784 | .700 | 7 | 8 | | -8 |
| .684 | .600 | 6 | 7 | | -7 |
| .584 | .500 | 5 | 6 | | -6 |
| .484 | .400 | 4 | 5 | | -5 |
| .384 | .300 | 3 | 4 | | -4 |
| .284 | .200 | 2 | 3 | | -3 |
| .184 | .100 | 1 | 2 | | -2 |
| .084 | --- | --- | 1 | | 103741-1 |
| C | B | A | NO OF POS | ASSEMBLY PART NUMBER | |



RECOMMENDED HOLE LAYOUT

| | | | | |
|---|----------------------------|--|---------|------------|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS ± .005 ANGLES ± | CONTRACT NO | AMP INCORPORATED Harrisburg, Pa. | | |
| | DR 7-19-85 L. RINGLEY | | | |
| MATERIAL - HOUSING: FLAME RETARDANT THERMOPLASTIC COLOR-BLACK | CHK 7-19-85 R. ELICKER | NAME | | |
| | APPD 7-19-85 R. ELICKER | ASSEMBLY, MOD II, HEADER, BREAKAWAY, SINGLE ROW, .100¢, VERTICAL, WITH .025 SQ POSTS | | |
| POSTS: PHOSPHOR BRONZE FINISH | APPD 7-19-85 R. ELICKER | SIZE | F5CM NO | DRAWING NO |
| POSTS ③ | DSGN APPD | C | 00779 | 103741 |
| | OTHER APPD | SCALE | 4:1 | SHEET 1 |