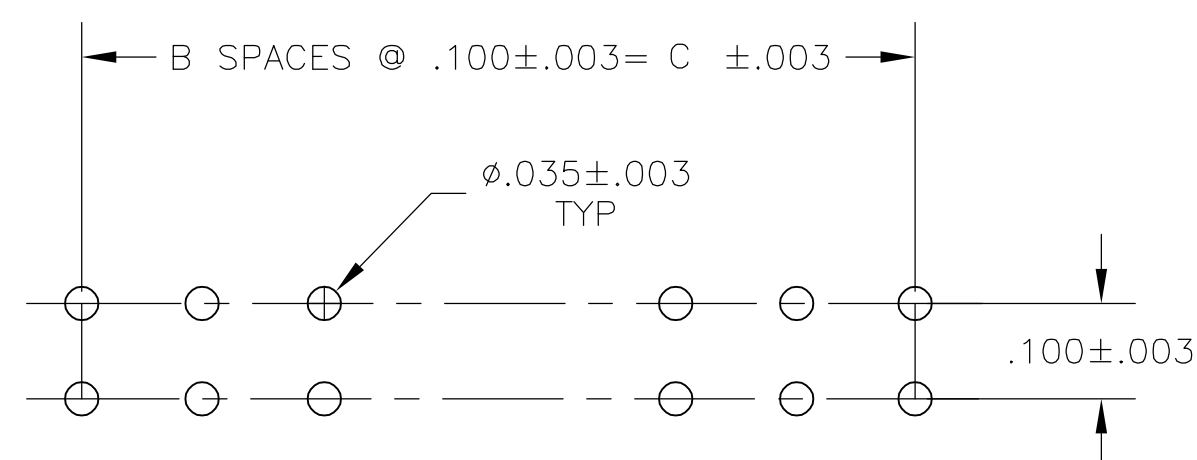
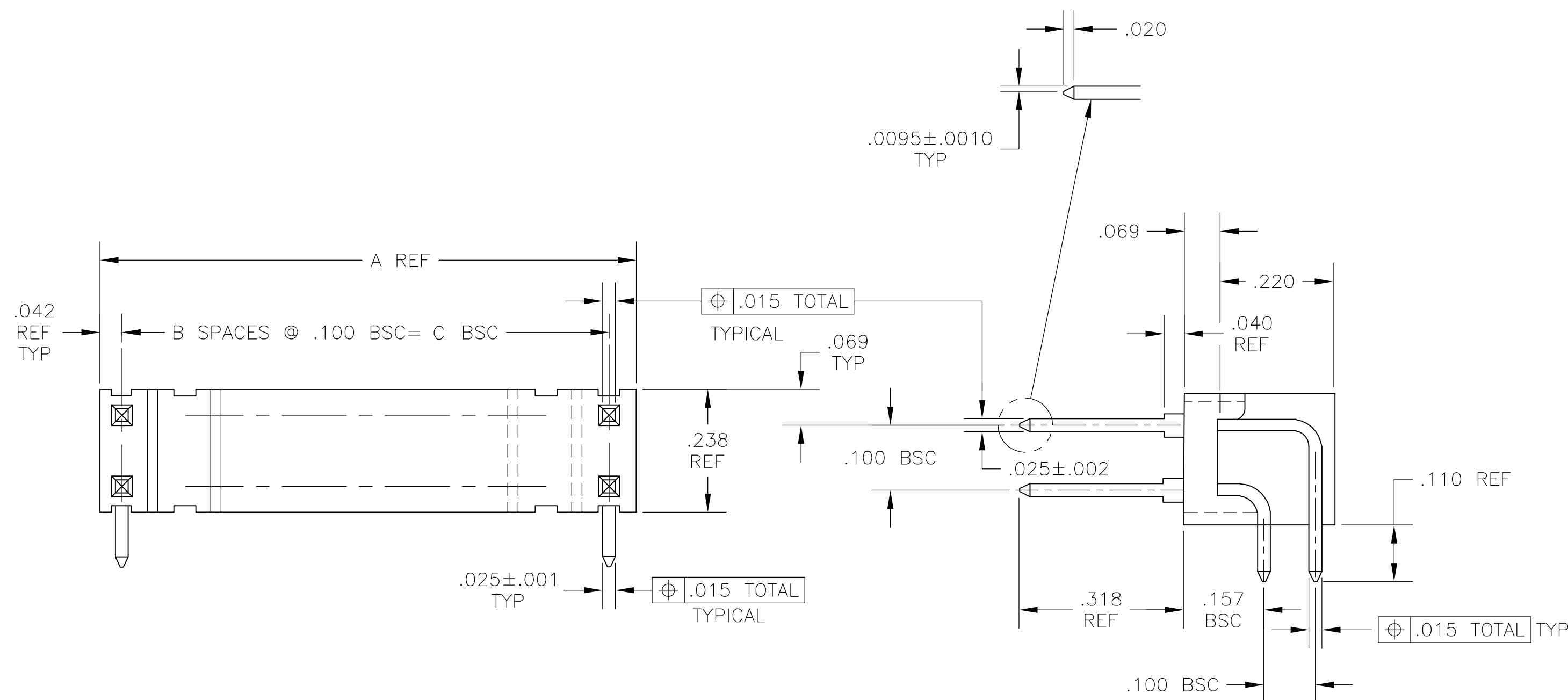


1 PRELIMINARY PART-NOT RELEASED FOR PRODUCTION.

2 .000100-.000200 BRIGHT TIN-LEAD OVER .000050 NICKEL.

 .000100-.000200 MATTE TIN OVER .000050 NICKEL.



### RECOMMENDED HOLE LAYOUT

|                          |          |    |       |    |       |            |           |
|--------------------------|----------|----|-------|----|-------|------------|-----------|
|                          |          | △3 | 3.900 | 39 | 3.984 | 80         | 9-87563-0 |
|                          |          | △3 | 1.200 | 12 | 1.284 | 26         | 6-87563-3 |
|                          |          | △3 | 1.100 | 11 | 1.184 | 24         | 6-87563-2 |
|                          |          | △3 | 0.900 | 9  | 0.984 | 20         | 6-87563-0 |
|                          |          | △3 | 0.800 | 7  | 0.784 | 16         | 5-87563-8 |
|                          |          | △3 |       |    | 0.084 | 2          | 5-87563-1 |
|                          |          | △3 | 3.900 | 39 | 3.984 | 80         | 4-87563-0 |
|                          | OBSOLETE | △2 | 3.800 | 38 | 3.884 | 78         | 3-87563-9 |
|                          | OBSOLETE | △2 | 3.700 | 37 | 3.784 | 76         | 3-87563-8 |
|                          | OBSOLETE | △2 | 3.600 | 36 | 3.684 | 74         | 3-87563-7 |
| SUPERSEDED BY 3-103324-6 |          | △2 | 3.500 | 35 | 3.584 | 72         | 3-87563-6 |
| SUPERSEDED BY 3-103324-5 |          | △2 | 3.400 | 34 | 3.484 | 70         | 3-87563-5 |
|                          | OBSOLETE | △2 | 3.300 | 33 | 3.384 | 68         | 3-87563-4 |
|                          | OBSOLETE | △2 | 3.200 | 32 | 3.284 | 66         | 3-87563-3 |
| SUPERSEDED BY 3-103324-2 |          | △2 | 3.100 | 31 | 3.184 | 64         | 3-87563-2 |
|                          | OBSOLETE | △2 | 3.000 | 30 | 3.084 | 62         | 3-87563-1 |
| SUPERSEDED BY 3-103324-0 |          | △2 | 2.900 | 29 | 2.984 | 60         | 3-87563-0 |
|                          | OBSOLETE | △2 | 2.800 | 28 | 2.884 | 58         | 2-87563-9 |
|                          |          | △2 | 2.700 | 27 | 2.784 | 56         | 2-87563-8 |
|                          |          | △2 | 2.600 | 26 | 2.684 | 54         | 2-87563-7 |
|                          |          | △2 | 2.500 | 25 | 2.584 | 52         | 2-87563-6 |
| SUPERSEDED BY 2-103324-5 |          | △2 | 2.400 | 24 | 2.484 | 50         | 2-87563-5 |
|                          | OBSOLETE | △2 | 2.300 | 23 | 2.384 | 48         | 2-87563-4 |
|                          | OBSOLETE | △2 | 2.200 | 22 | 2.284 | 46         | 2-87563-3 |
|                          | OBSOLETE | △2 | 2.100 | 21 | 2.184 | 44         | 2-87563-2 |
|                          | OBSOLETE | △2 | 2.000 | 20 | 2.084 | 42         | 2-87563-1 |
| SUPERSEDED BY 2-103324-0 |          | △2 | 1.900 | 19 | 1.984 | 40         | 2-87563-0 |
|                          | OBSOLETE | △2 | 1.800 | 18 | 1.884 | 38         | 1-87563-9 |
|                          | OBSOLETE | △2 | 1.700 | 17 | 1.784 | 36         | 1-87563-8 |
| SUPERSEDED BY 1-103324-7 |          | △2 | 1.600 | 16 | 1.684 | 34         | 1-87563-7 |
|                          | OBSOLETE | △2 | 1.500 | 15 | 1.584 | 32         | 1-87563-6 |
| SUPERSEDED BY 1-103324-5 |          | △2 | 1.400 | 14 | 1.484 | 30         | 1-87563-5 |
|                          | OBSOLETE | △2 | 1.300 | 13 | 1.384 | 28         | 1-87563-4 |
|                          |          | △2 | 1.200 | 12 | 1.284 | 26         | 1-87563-3 |
|                          |          | △2 | 1.100 | 11 | 1.184 | 24         | 1-87563-2 |
| SUPERSEDED BY 1-103324-1 |          | △2 | 1.000 | 10 | 1.084 | 22         | 1-87563-1 |
|                          |          | △2 | 0.900 | 9  | 0.984 | 20         | 1-87563-0 |
| SUPERSEDED BY 103324-9   |          | △2 | 0.800 | 8  | 0.884 | 18         | 87563-9   |
|                          |          | △2 | 0.700 | 7  | 0.784 | 16         | 87563-8   |
| SUPERSEDED BY 103324-7   |          | △2 | 0.600 | 6  | 0.684 | 14         | 87563-7   |
| SUPERSEDED BY 103324-6   |          | △2 | 0.500 | 5  | 0.584 | 12         | 87563-6   |
| SUPERSEDED BY 103324-5   |          | △2 | 0.400 | 4  | 0.484 | 10         | 87563-5   |
|                          | △2       | △2 | 0.300 | 3  | 0.384 | 8          | 87563-4   |
| SUPERSEDED BY 103324-3   |          | △2 | 0.200 | 2  | 0.284 | 6          | 87563-3   |
| SUPERSEDED BY 103324-2   |          | △2 | 0.100 | 1  | 0.184 | 4          | 87563-2   |
|                          |          | △2 |       |    | 0.084 | 2          | 87563-1   |
| PLATING                  |          |    | C     | B  | A     | NO OF POSN | PART NO   |

|                                                                                                 |  |                                                                                                                          |                                                                                                                                                 |                                                                                           |               |
|-------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                          |  | DWN — 08SEP75                                                                                                            |  Tyco Electronics Corporation<br>Harrisburg, Pa 17105-3608 |                                                                                           |               |
|                                                                                                 |  | GJK — 09SEP75                                                                                                            |                                                                                                                                                 |                                                                                           |               |
| DIMENSIONS:<br>INCHES                                                                           |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PLC ± —<br>1 PLC ± —<br>2 PLC ± —<br>3 PLC ± .005<br>4 PLC ± —<br>ANGLES ± — |                                                                                                                                                 | NAME<br>HEADER ASSY MOD II RIGHT<br>ANGLE .025 SQ POSTS DOUBLE<br>ROW .100 X .100 CENTERS |               |
|            |  | PRODUCT SPEC<br>—<br>APPLICATION SPEC<br>—                                                                               |                                                                                                                                                 |                                                                                           |               |
| MATERIAL<br>HSG: GLASS FILLED NYLON<br>COLOR-BLACK<br>POST: PHOS BRONZE                         |  | WEIGHT<br>—                                                                                                              |                                                                                                                                                 |                                                                                           |               |
| FINISH<br> |  | CUSTOMER DRAWING                                                                                                         |                                                                                                                                                 |                                                                                           |               |
|                                                                                                 |  | SIZE                                                                                                                     | GAGE CODE                                                                                                                                       | DRAWING NO                                                                                | RESTRICTED TO |
|                                                                                                 |  | A1                                                                                                                       | 00779                                                                                                                                           | C-87563                                                                                   | —             |
|                                                                                                 |  | SCALE                                                                                                                    | 5:1                                                                                                                                             | SHEET                                                                                     | 1 of 1        |
|                                                                                                 |  | REV                                                                                                                      | J                                                                                                                                               |                                                                                           |               |