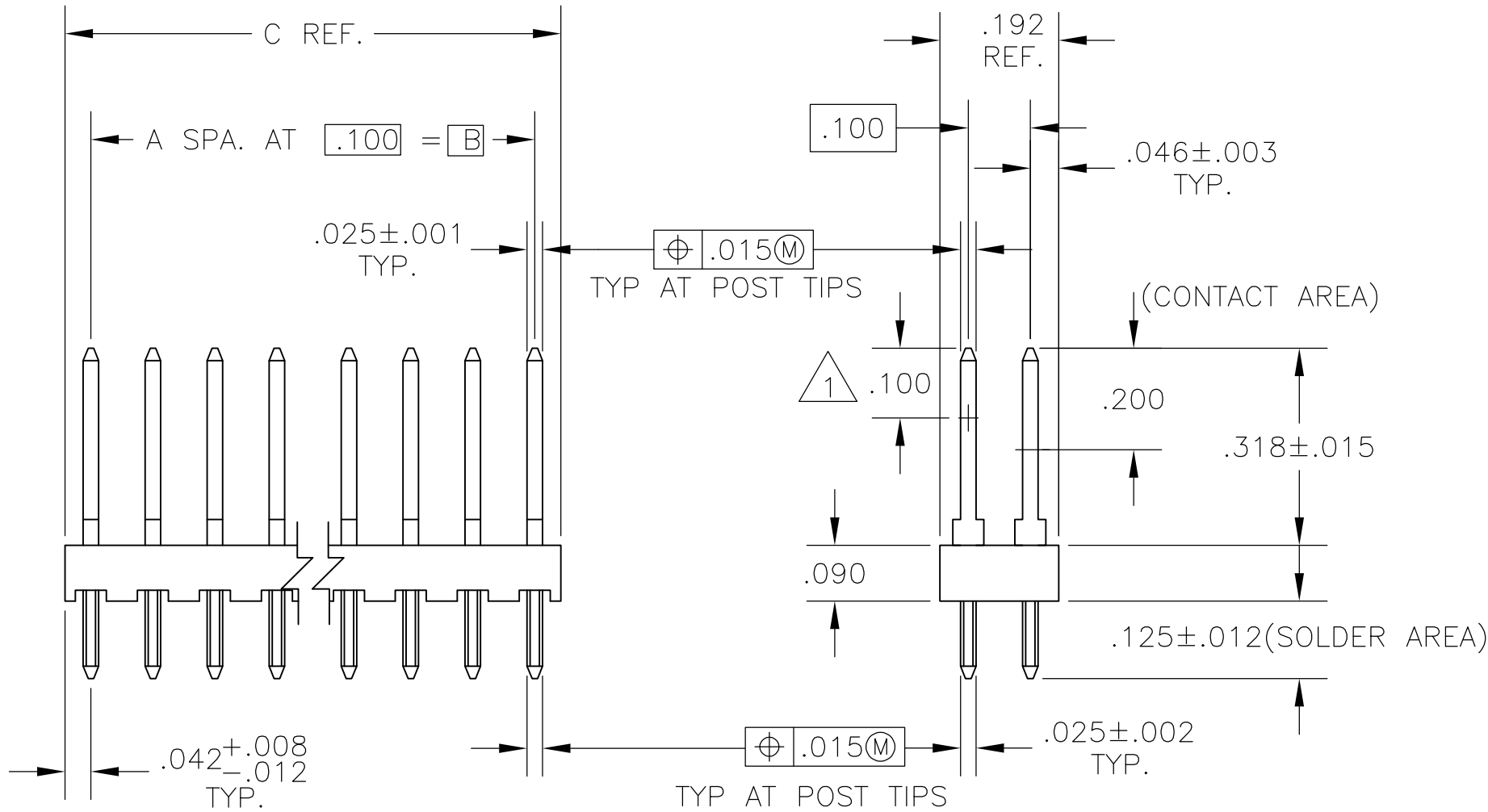
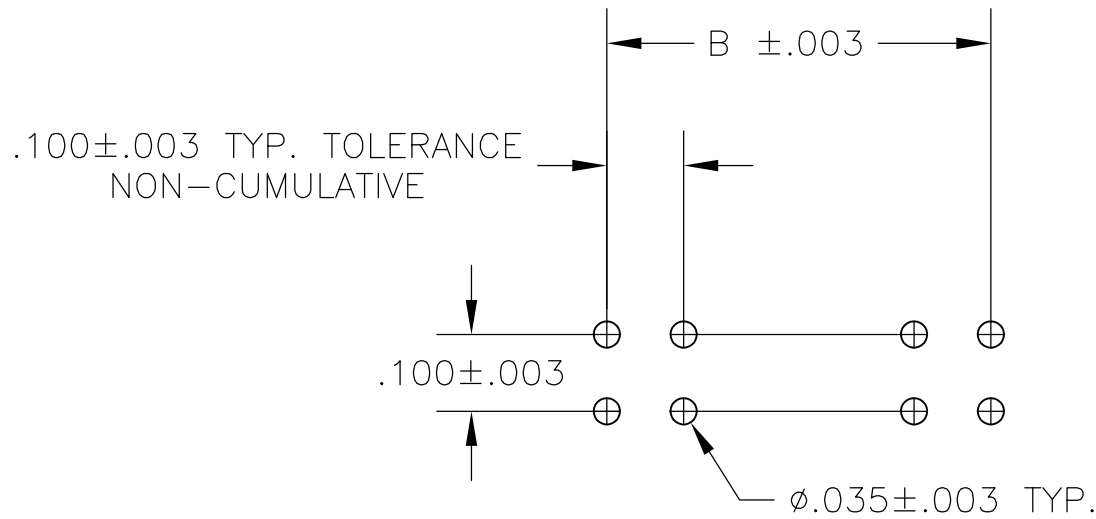


| LOC | DIST | REVISIONS |     |                                         |           |     |      |
|-----|------|-----------|-----|-----------------------------------------|-----------|-----|------|
|     |      | P         | LTR | DESCRIPTION                             | DATE      | DWN | APVD |
| AD  | 39   |           | J4  | PART STATUS UPDATED IN PARTS LIST TABLE | 27AUG2015 | KJK | PS   |



- 1 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 2 THE TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD



|       |       |    |           |                      |
|-------|-------|----|-----------|----------------------|
| 3.984 | 3.900 | 39 | 80        | 4-87215-0            |
| 3.884 | 3.800 | 38 | 78        | 3- -9                |
| 3.784 | 3.700 | 37 | 76        | 3- -8                |
| 3.684 | 3.600 | 36 | 74        | 3- -7                |
| 3.584 | 3.500 | 35 | 72        | 3- -6                |
| 3.484 | 3.400 | 34 | 70        | 3- -5                |
| 3.384 | 3.300 | 33 | 68        | 3- -4                |
| 3.284 | 3.200 | 32 | 66        | 3- -3                |
| 3.184 | 3.100 | 31 | 64        | 3- -2                |
| 3.084 | 3.000 | 30 | 62        | 3- -1                |
| 2.984 | 2.900 | 29 | 60        | 3- -0                |
| 2.884 | 2.800 | 28 | 58        | 2- -9                |
| 2.784 | 2.700 | 27 | 56        | 2- -8                |
| 2.684 | 2.600 | 26 | 54        | 2- -7                |
| 2.584 | 2.500 | 25 | 52        | 2- -6                |
| 2.484 | 2.400 | 24 | 50        | 2- -5                |
| 2.384 | 2.300 | 23 | 48        | 2- -4                |
| 2.284 | 2.200 | 22 | 46        | 2- -3                |
| 2.184 | 2.100 | 21 | 44        | 2- -2                |
| 2.081 | 2.000 | 20 | 42        | 2 -1                 |
| 1.984 | 1.900 | 19 | 40        | 2- -0                |
| 1.884 | 1.800 | 18 | 38        | 1- -9                |
| 1.784 | 1.700 | 17 | 36        | 1- -8                |
| 1.684 | 1.600 | 16 | 34        | 1- -7                |
| 1.584 | 1.500 | 15 | 32        | 1- -6                |
| 1.484 | 1.400 | 14 | 30        | 1- -5                |
| 1.384 | 1.300 | 13 | 28        | 1- -4                |
| 1.084 | 1.000 | 10 | 22        | 1- -3                |
| .284  | .200  | 2  | 6         | 1- -2                |
| .184  | .100  | 1  | 4         | 1- -1                |
| .084  | —     | —  | 2         | 1- -0                |
| 1.284 | 1.200 | 12 | 26        | -9                   |
| 1.184 | 1.100 | 11 | 24        | -8                   |
| .984  | .900  | 9  | 20        | -7                   |
| .884  | .800  | 8  | 18        | -6                   |
| .784  | .700  | 7  | 16        | -5                   |
| .684  | .600  | 6  | 14        | -4                   |
| .584  | .500  | 5  | 12        | -3                   |
| .484  | .400  | 4  | 10        | -2                   |
| .384  | .300  | 3  | 8         | 87215-1              |
| C     | B     | A  | NO OF POS | ASSEMBLY PART NUMBER |

|                                                    |  |                                                                                           |         |                           |            |
|----------------------------------------------------|--|-------------------------------------------------------------------------------------------|---------|---------------------------|------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.             |  | DWN                                                                                       | 3-15-85 | <b>TE</b> TE Connectivity |            |
|                                                    |  | CHK                                                                                       | 5-21-85 |                           |            |
| DIMENSIONS: INCHES                                 |  | APVD                                                                                      | 5-21-85 | NAME                      |            |
|                                                    |  | PRODUCT SPEC                                                                              |         |                           |            |
|                                                    |  | APPLICATION SPEC                                                                          |         | SIZE                      |            |
|                                                    |  | WEIGHT                                                                                    |         |                           |            |
| MATERIAL                                           |  | FINISH                                                                                    |         | CAGE CODE                 | DRAWING NO |
| HOUSING-FLAME RETARDANT THERMOPLASTIC, COLOR-BLACK |  | POSTS-.00030 GOLD ON THE CONTACT AREA, GOLD FLASH ON SOLDER AREA, ALL OVER .000050 NICKEL |         | A2 00779                  | C=87215    |
| POSTS-PHOS BRONZE                                  |  |                                                                                           |         | RESTRICTED TO             |            |
| CUSTOMER DRAWING                                   |  | SCALE                                                                                     | 1 OF 1  | REV                       | J4         |

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