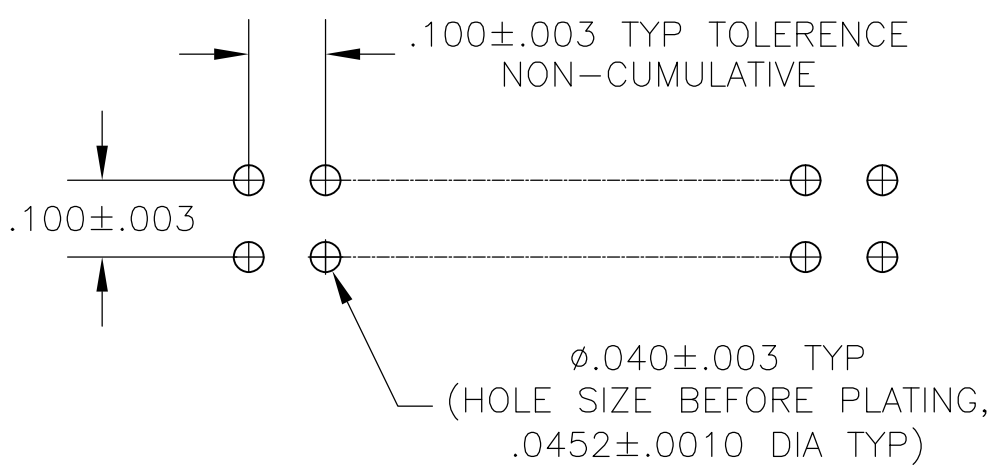
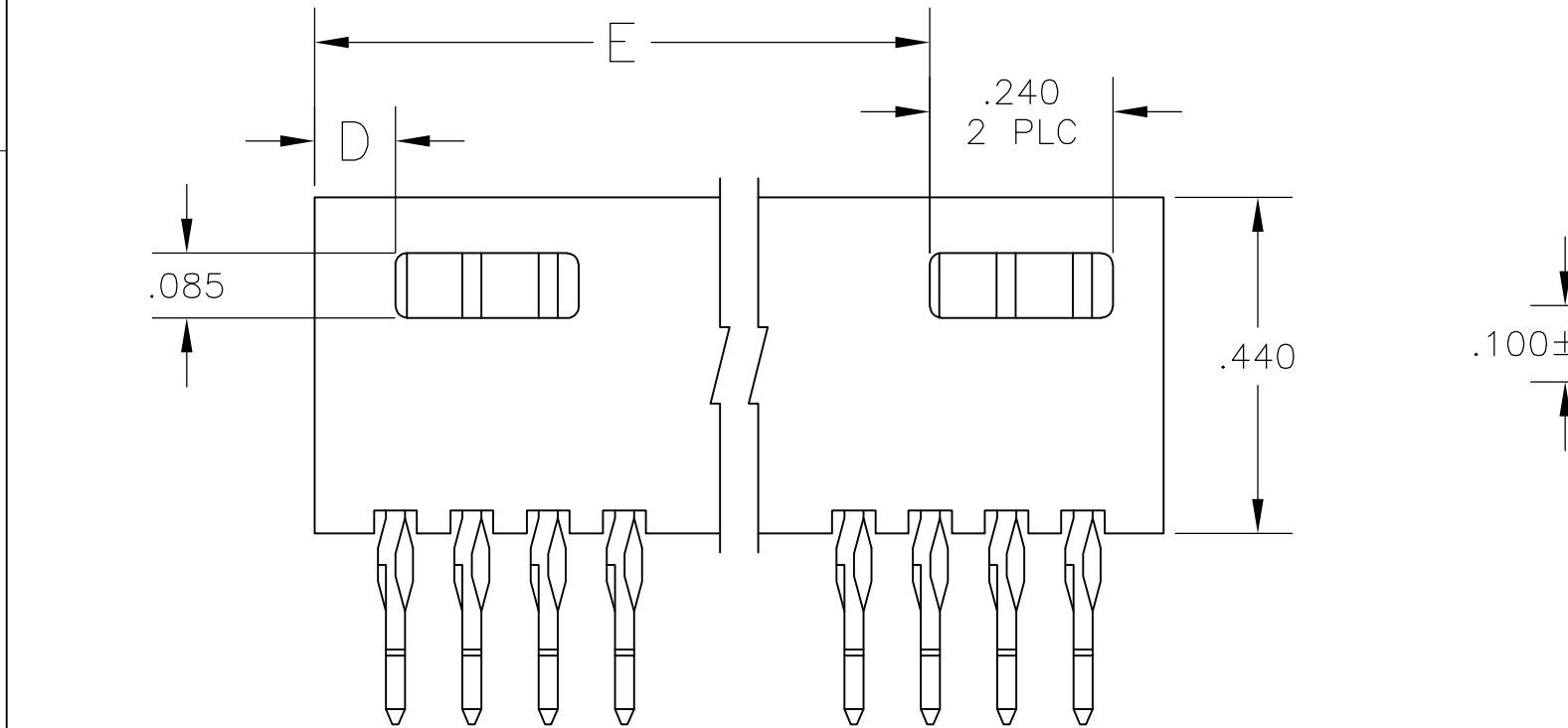
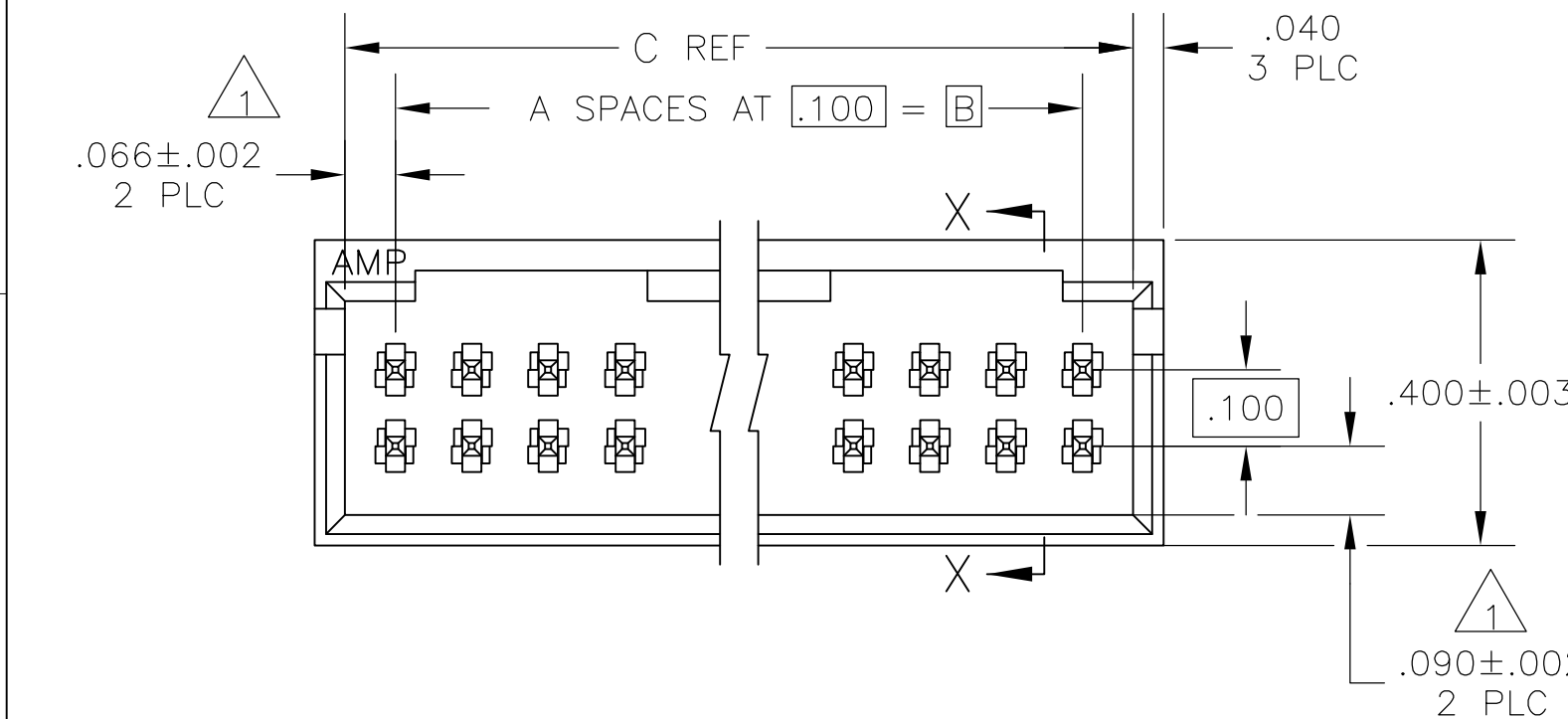
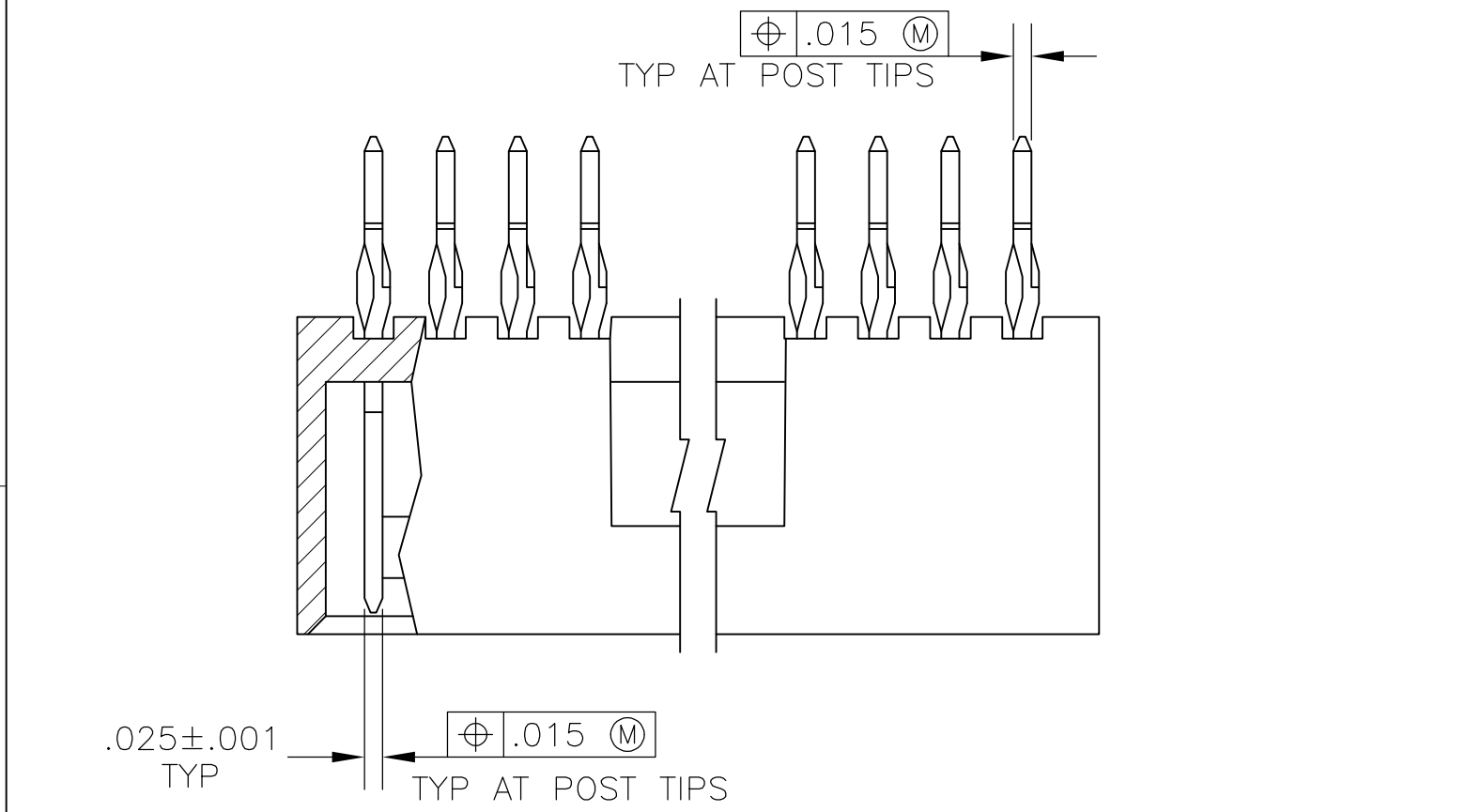
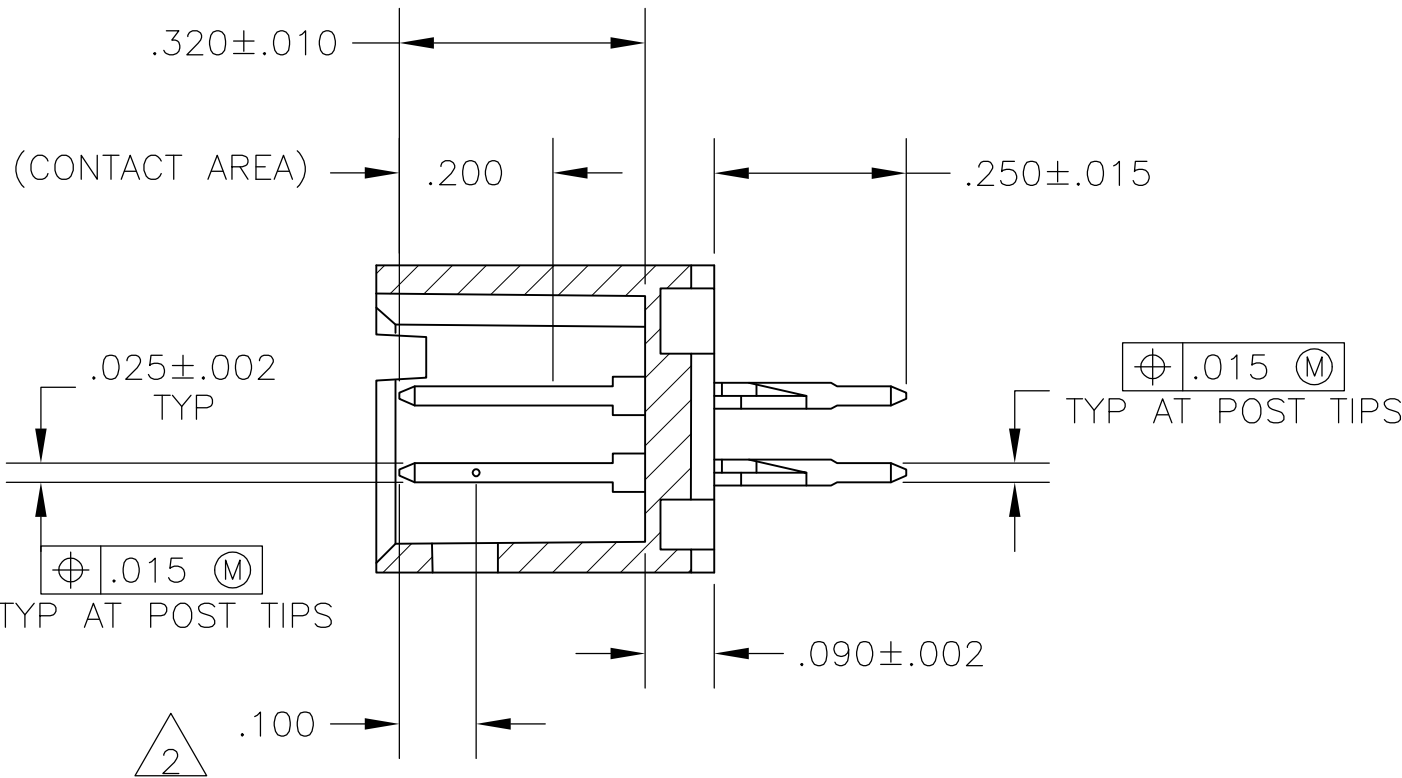


| LOC | DIST | REVISIONS |     |                           |         |     |      |
|-----|------|-----------|-----|---------------------------|---------|-----|------|
|     |      | P         | LTR | DESCRIPTION               | DATE    | DWN | APVD |
| AD  | 00   |           | B   | EC 0G3C 0224 05           | 11MAY05 | BSV | JLG  |
|     |      |           | B1  | REVISED PER ECO-09-023929 | 24OCT09 | KK  | AEG  |



- 1 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- 2 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 3 POSTS: .000030 GOLD ON CONTACT AREA, .000100-.000200 MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER .000050 NICKEL
- 4 POSTS: .000030 GOLD ON CONTACT AREA, .000100-.000200 MATTE TIN ON SOLDER TAIL, ALL OVER .000050 NICKEL
- 5 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



SECTION X-X

|            |         |      |      |       |      |   |            |                      |
|------------|---------|------|------|-------|------|---|------------|----------------------|
| 5 OBSOLETE | 4       | .806 | .106 | 1.032 | .900 | 9 | 20         | 5-1571311-1          |
|            | 3       | .806 | .106 | 1.032 | .900 | 9 | 20         | 1571311-1            |
|            | PLATING | E    | D    | C     | B    | A | NO OF POSN | ASSEMBLY PART NUMBER |

|                                                                                       |  |                                           |           |                  |                                                                                                                                                 |                  |                                                                                                              |           |            |               |  |
|---------------------------------------------------------------------------------------|--|-------------------------------------------|-----------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--------------------------------------------------------------------------------------------------------------|-----------|------------|---------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN                                       | R BROWN   | 06JUN02          |  Tyco Electronics Corporation<br>Harrisburg, Pa 17105-3608 |                  |                                                                                                              |           |            |               |  |
|                                                                                       |  | CHK                                       | J GESFORD | 06JUN02          |                                                                                                                                                 |                  |                                                                                                              |           |            |               |  |
| DIMENSIONS:<br>INCHES                                                                 |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: |           | APVD             | J GESFORD                                                                                                                                       | 06JUN02          | NAME<br><br>HDR ASSY, MOD II, COMPLIANT<br>PIN, DBL ROW, .100X.100 CL,<br>4 SIDED SHROUD, FOR .062 THICK PCB |           |            |               |  |
|  |  | 0 PLC ± -                                 |           | PRODUCT SPEC     |                                                                                                                                                 |                  |                                                                                                              |           |            |               |  |
|                                                                                       |  | 1 PLC ± -                                 |           | —                |                                                                                                                                                 |                  |                                                                                                              |           |            |               |  |
|                                                                                       |  | 2 PLC ± -                                 |           | APPLICATION SPEC |                                                                                                                                                 | SIZE             |                                                                                                              | CAGE CODE | DRAWING NO | RESTRICTED TO |  |
|                                                                                       |  | 3 PLC ± -.005                             |           | —                |                                                                                                                                                 |                  |                                                                                                              |           |            |               |  |
|                                                                                       |  | 4 PLC ± -                                 |           |                  |                                                                                                                                                 |                  |                                                                                                              |           |            |               |  |
|                                                                                       |  | ANGLES ± ±                                |           |                  |                                                                                                                                                 |                  |                                                                                                              |           |            |               |  |
| MATERIAL                                                                              |  | FINISH                                    |           | WEIGHT           |                                                                                                                                                 | A2               |                                                                                                              | 00779     |            | C-1571311     |  |
| HOUSING: FLAME RETARDANT                                                              |  | SEE TABLE                                 |           | —                |                                                                                                                                                 | CUSTOMER DRAWING |                                                                                                              | SCALE     |            | SHEET         |  |
| THERMOPLASTIC;                                                                        |  |                                           |           |                  |                                                                                                                                                 |                  |                                                                                                              | 4:1       |            | 1 OF 1        |  |
| COLOR-BLACK                                                                           |  |                                           |           |                  |                                                                                                                                                 |                  |                                                                                                              |           |            | REV           |  |
| POSTS - Cu-Ni-Sn                                                                      |  |                                           |           |                  |                                                                                                                                                 |                  |                                                                                                              |           |            | B1            |  |

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