

| LOC | DIST | REVISIONS |     |                           |         |     |      |
|-----|------|-----------|-----|---------------------------|---------|-----|------|
|     |      | P         | LTR | DESCRIPTION               | DATE    | DWN | APVD |
| AD  | 00   |           | B   | EC 0G3C 0809 04           | 30JAN05 | BSV | JRO  |
|     |      |           | B1  | REVISED PER ECO-09-021826 | 02SEP09 | KK  | AEG  |

- 1

THESE DIMENSIONS PERTAIN TO CAVITY CENTERLINES ONLY, NOT TO CONTACT LOCATIONS.
- 2

DUPLEX PLATED: 0.000762 (.000030) GOLD ON CONTACT AREA ONLY, 0.00381-0.00762 (.000150-.000300) BRIGHT TIN-LEAD ON SOLDER LEADS, ALL OVER 1.27 (.000050) MINIMUM NICKEL
- 3

POINT OF MEASUREMENT FOR PLATING THICKNESS (INSIDE CONTACT BEAMS).
- 4

HOUSING MATERIAL: FLAME RETARDANT, GLASS FILLED POLYESTER. COLOR: BLACK.
- 5

CONTACT MATERIAL: PHOSPHOR BRONZE.
- 6

POINT OF CONTACT DIMENSION.
- 7

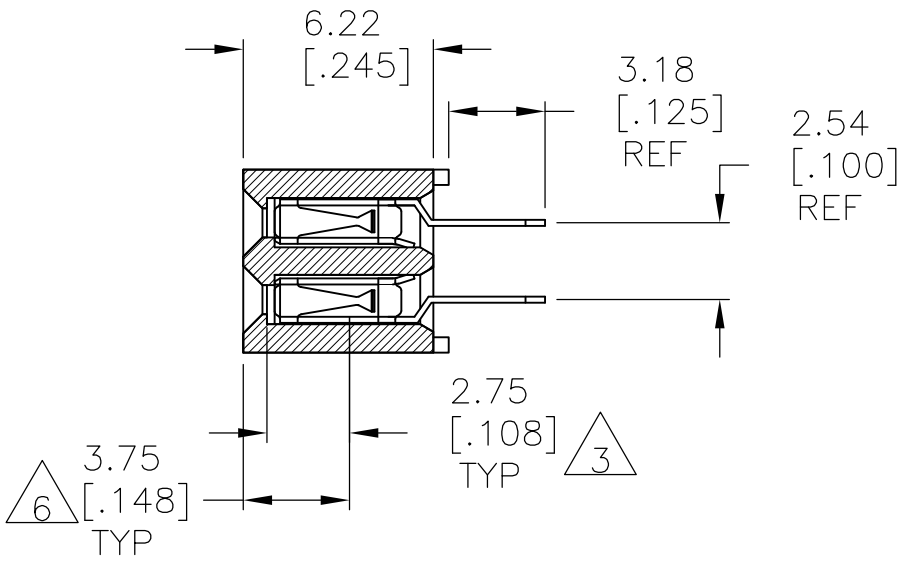
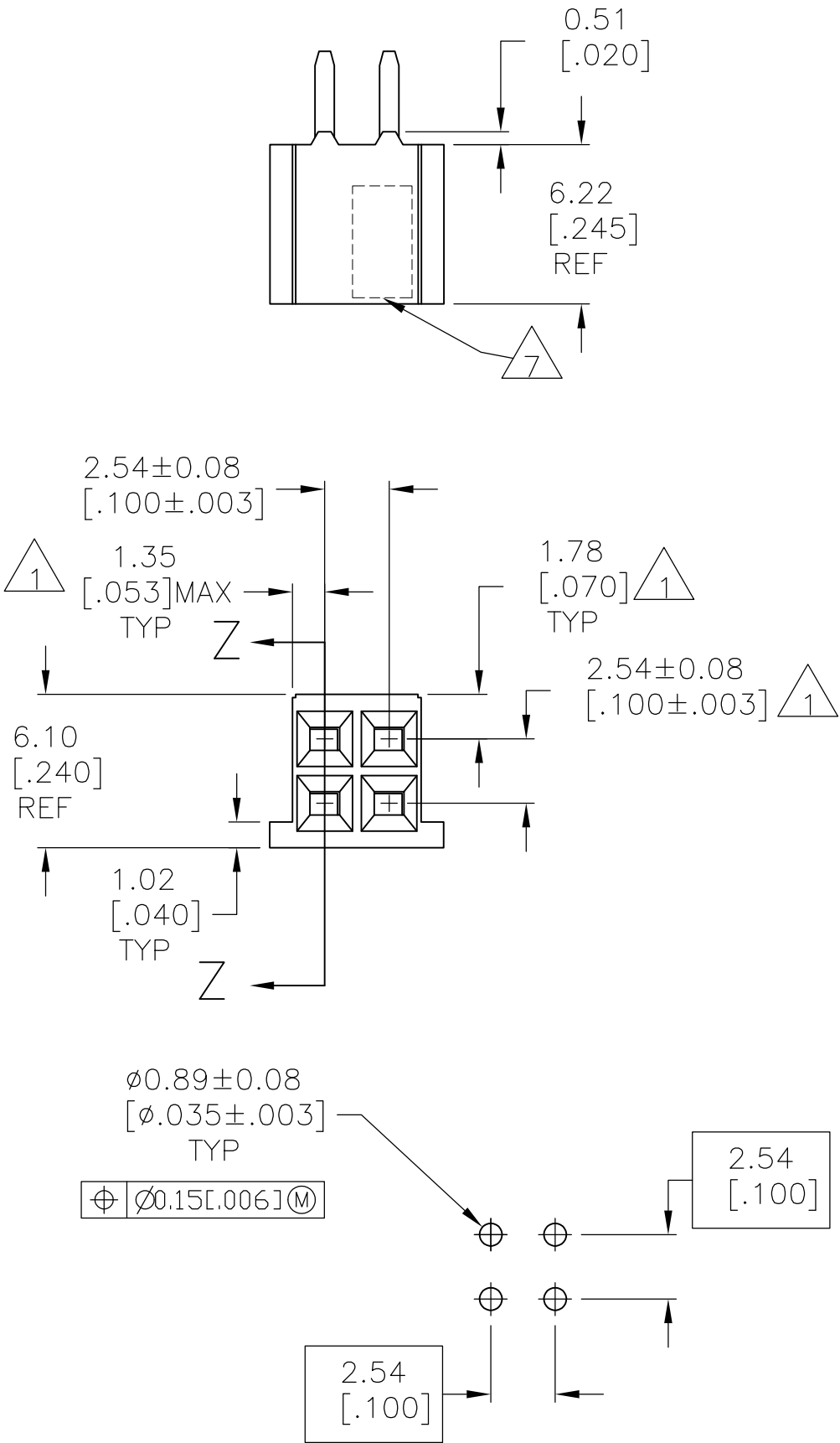
TYCO LOGO AND CSA LOGO ARE MOLDED IN TO HOUSING
- 8

DUPLEX PLATED: 0.000762 (.000030) GOLD ON CONTACT AREA ONLY, 0.00381-0.00762 (.000150-.000300) MATTE TIN ON SOLDER LEADS, ALL OVER 1.27 (.000050) MINIMUM NICKEL
- 9

ROHS 2002/95/EC COMPLIANT
- 10

NO PART NUMBER MARKING REQUIRED ON THIS PART
- 11

OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



SECTION Z-Z

RECOMMENDED PC BOAERD LAYOUT

|                                                |              |                     |             |
|------------------------------------------------|--------------|---------------------|-------------|
| <div>9</div> <div>11</div> <div>OBSOLETE</div> | <div>8</div> | 4                   | 5-104985-1  |
|                                                | <div>2</div> | 4                   | 104985-1    |
| FINISH                                         |              | NUMBER OF POSITIONS | PART NUMBER |

|                                                                                                                                                                                       |                                                                                                                                                                                         |                               |                                |                                                                                                                                             |                                                                            |           |            |               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------|------------|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                                                                                                                |                                                                                                                                                                                         | DWN<br>L. BRINER<br>13-12-96  |                                | <div><div><div></div><div>Tyco</div><div>Electronics</div></div><div>Tyco Electronics Corporation<br/>Harrisburg, Pa 17105-3608</div></div> |                                                                            |           |            |               |
| DIMENSIONS:<br>mm [INCHES]                                                                                                                                                            |                                                                                                                                                                                         | CHK<br>G. SKIPPER<br>13-12-96 |                                |                                                                                                                                             |                                                                            |           |            |               |
|                                                                                                                                                                                       | TOLERANCES UNLESS OTHERWISE SPECIFIED:                                                                                                                                                  |                               | APVD<br>G. SKIPPER<br>13-12-96 |                                                                                                                                             | NAME<br><br>ASSEMBLY, MOD IV, DBL ROW,<br>2.54[.100] x 2.54[.100]<br><br>— |           |            |               |
|                                                                                                                                                                                       | 0 PLC ± —<br>1 PLC ± —<br>2 PLC ± 0.13[.005]<br>3 PLC ± —<br>4 PLC ± —<br>ANGLES ± —                                                                                                    |                               | PRODUCT SPEC<br><br>—          |                                                                                                                                             |                                                                            |           |            |               |
|                                                                                                                                                                                       | MATERIAL<br>  |                               | APPLICATION SPEC<br><br>—      |                                                                                                                                             | SIZE                                                                       | CAGE CODE | DRAWING NO | RESTRICTED TO |
|                                                                                                                                                                                       |                                                                                                                                                                                         |                               | WEIGHT —                       |                                                                                                                                             | A2                                                                         | 00779     | C=104985   | —             |
| FINISH<br>  |                                                                                                                                                                                         | CUSTOMER DRAWING              |                                |                                                                                                                                             |                                                                            | SCALE     | SHEET      | REV           |
|                                                                                                                                                                                       |                                                                                                                                                                                         |                               |                                |                                                                                                                                             |                                                                            | 4:1       | 1 of 1     | B1            |

# Mouser Electronics

Authorized Distributor

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