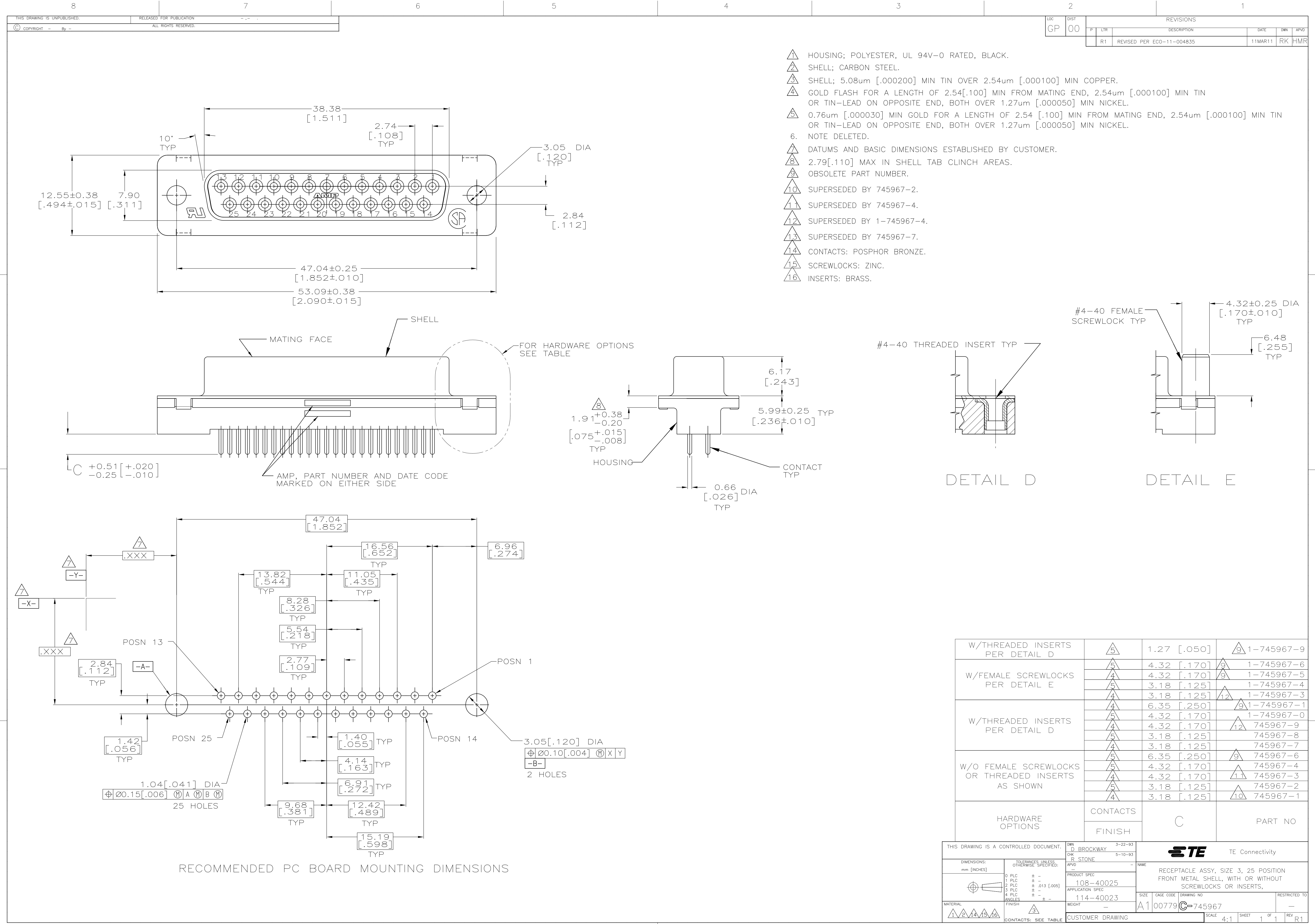




- 1 HOUSING; POLYESTER, UL 94V-0 RATED, BLACK.
- 2 SHELL; CARBON STEEL.
- 3 SHELL; 5.08um [.000200] MIN TIN OVER 2.54um [.000100] MIN COPPER.
- 4 GOLD FLASH FOR A LENGTH OF 2.54[.100] MIN FROM MATING END, 2.54um [.000100] MIN TIN OR TIN-LEAD ON OPPOSITE END, BOTH OVER 1.27um [.000050] MIN NICKEL.
- 5 0.76um [.000030] MIN GOLD FOR A LENGTH OF 2.54 [.100] MIN FROM MATING END, 2.54um [.000100] MIN TIN OR TIN-LEAD ON OPPOSITE END, BOTH OVER 1.27um [.000050] MIN NICKEL.
- 6 NOTE DELETED.
- 7 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 8 2.79[.110] MAX IN SHELL TAB CLINCH AREAS.
- 9 OBSOLETE PART NUMBER.
- 10 SUPERSEDED BY 745967-2.
- 11 SUPERSEDED BY 745967-4.
- 12 SUPERSEDED BY 1-745967-4.
- 13 SUPERSEDED BY 745967-7.
- 14 CONTACTS: POSPHOR BRONZE.
- 15 SCREWLOCKS: ZINC.
- 16 INSERTS: BRASS.

|                                                         |  |             |             |            |            |
|---------------------------------------------------------|--|-------------|-------------|------------|------------|
| W/THEADED INSERTS<br>PER DETAIL D                       |  |             | 1.27 [.050] |            | 1-745967-9 |
| W/FEMALE SCREWLOCKS<br>PER DETAIL E                     |  | 4.32 [.170] |             | 1-745967-6 |            |
|                                                         |  | 4.32 [.170] |             | 1-745967-5 |            |
|                                                         |  | 3.18 [.125] |             | 1-745967-4 |            |
|                                                         |  | 3.18 [.125] |             | 1-745967-3 |            |
| W/THEADED INSERTS<br>PER DETAIL D                       |  | 6.35 [.250] |             | 1-745967-1 |            |
|                                                         |  | 4.32 [.170] |             | 1-745967-0 |            |
|                                                         |  | 4.32 [.170] |             | 745967-9   |            |
|                                                         |  | 3.18 [.125] |             | 745967-8   |            |
| W/O FEMALE SCREWLOCKS<br>OR THEADED INSERTS<br>AS SHOWN |  | 3.18 [.125] |             | 745967-7   |            |
|                                                         |  | 6.35 [.250] |             | 745967-6   |            |
|                                                         |  | 4.32 [.170] |             | 745967-4   |            |
|                                                         |  | 4.32 [.170] |             | 745967-3   |            |
| HARDWARE<br>OPTIONS                                     |  | 3.18 [.125] |             | 745967-2   |            |
|                                                         |  | 3.18 [.125] |             | 745967-1   |            |
| CONTACTS                                                |  | C           |             | PART NO    |            |
| FINISH                                                  |  |             |             |            |            |

|                                        |  |                                           |            |           |                                                                                                      |                 |  |
|----------------------------------------|--|-------------------------------------------|------------|-----------|------------------------------------------------------------------------------------------------------|-----------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN                                       | D BROCKWAY |           | 3-22-93                                                                                              | TE Connectivity |  |
|                                        |  | CHK                                       | R STONE    |           | 5-10-93                                                                                              |                 |  |
| DIMENSIONS:<br>mm [INCHES]             |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: |            | NAME      | RECEPTACLE ASSY, SIZE 3, 25 POSITION<br>FRONT METAL SHELL, WITH OR WITHOUT<br>SCREWLOCKS OR INSERTS, |                 |  |
|                                        |  | APVD                                      |            | —         |                                                                                                      | SIZE            |  |
|                                        |  | PRODUCT SPEC                              |            | 108-40025 |                                                                                                      | CAGE CODE       |  |
|                                        |  | APPLICATION SPEC                          |            | 114-40023 |                                                                                                      | DRAWING NO      |  |
|                                        |  | WEIGHT                                    |            | —         |                                                                                                      | RESTRICTED TO   |  |
| MATERIAL                               |  | FINISH                                    |            | A1        |                                                                                                      | 00779           |  |
|                                        |  |                                           |            | C         |                                                                                                      | 745967          |  |
| CONTACTS: SEE TABLE                    |  | CUSTOMER DRAWING                          |            | SCALE     |                                                                                                      | 4:1             |  |
|                                        |  |                                           |            | SHEET     |                                                                                                      | 1 of 1          |  |
|                                        |  |                                           |            | REV       |                                                                                                      | R1              |  |

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