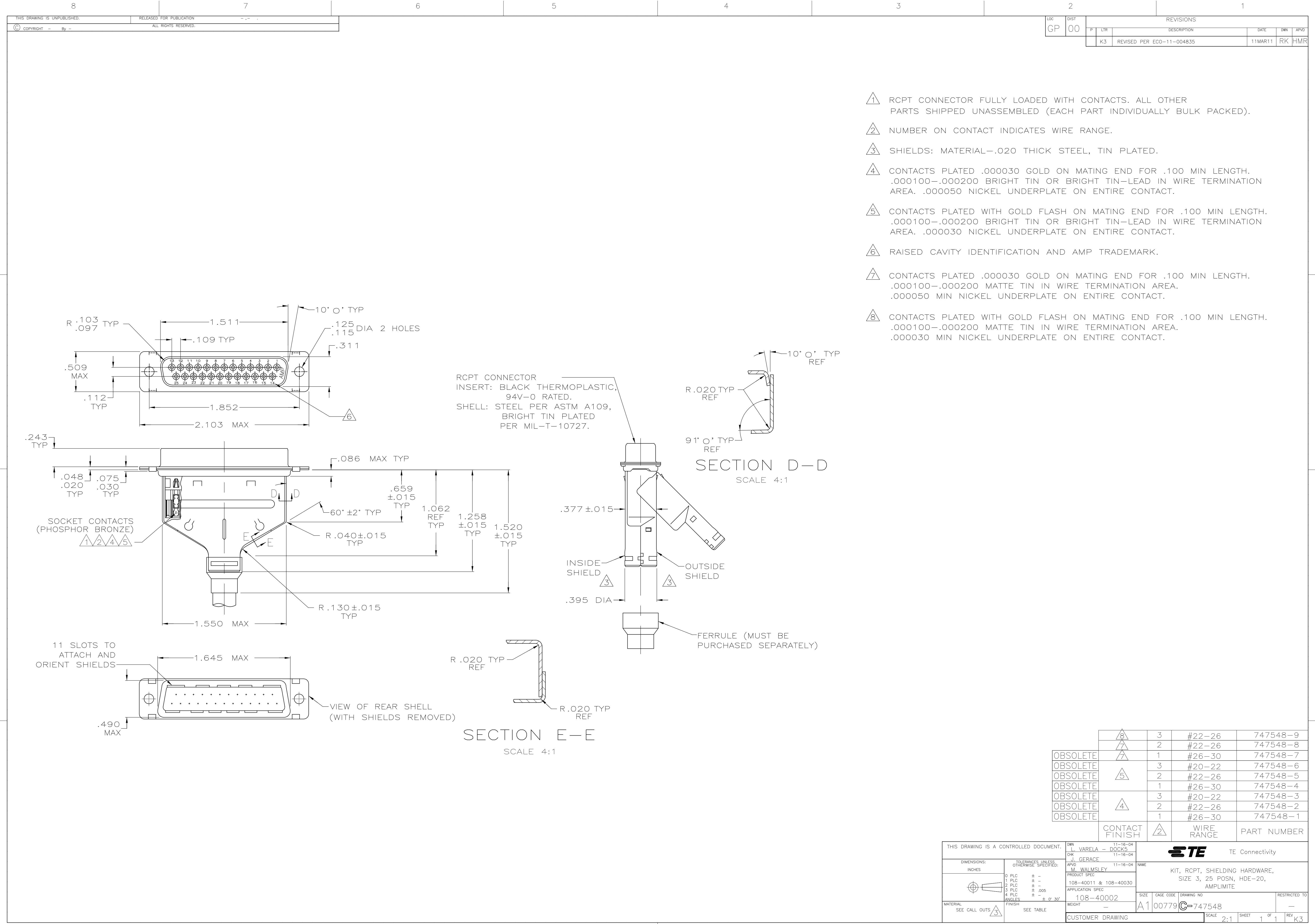




- 1 RCPT CONNECTOR FULLY LOADED WITH CONTACTS. ALL OTHER PARTS SHIPPED UNASSEMBLED (EACH PART INDIVIDUALLY BULK PACKED).
- 2 NUMBER ON CONTACT INDICATES WIRE RANGE.
- 3 SHIELDS: MATERIAL—.020 THICK STEEL, TIN PLATED.
- 4 CONTACTS PLATED .000030 GOLD ON MATING END FOR .100 MIN LENGTH. .000100—.000200 BRIGHT TIN OR BRIGHT TIN—LEAD IN WIRE TERMINATION AREA. .000050 NICKEL UNDERPLATE ON ENTIRE CONTACT.
- 5 CONTACTS PLATED WITH GOLD FLASH ON MATING END FOR .100 MIN LENGTH. .000100—.000200 BRIGHT TIN OR BRIGHT TIN—LEAD IN WIRE TERMINATION AREA. .000030 NICKEL UNDERPLATE ON ENTIRE CONTACT.
- 6 RAISED CAVITY IDENTIFICATION AND AMP TRADEMARK.
- 7 CONTACTS PLATED .000030 GOLD ON MATING END FOR .100 MIN LENGTH. .000100—.000200 MATTE TIN IN WIRE TERMINATION AREA. .000050 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.
- 8 CONTACTS PLATED WITH GOLD FLASH ON MATING END FOR .100 MIN LENGTH. .000100—.000200 MATTE TIN IN WIRE TERMINATION AREA. .000030 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.

|                |   |             |            |
|----------------|---|-------------|------------|
|                | 3 | #22-26      | 747548-9   |
|                | 2 | #22-26      | 747548-8   |
| OBSOLETE       | 1 | #26-30      | 747548-7   |
| OBSOLETE       | 3 | #20-22      | 747548-6   |
| OBSOLETE       | 2 | #22-26      | 747548-5   |
| OBSOLETE       | 1 | #26-30      | 747548-4   |
| OBSOLETE       | 3 | #20-22      | 747548-3   |
| OBSOLETE       | 2 | #22-26      | 747548-2   |
| OBSOLETE       | 1 | #26-30      | 747548-1   |
| CONTACT FINISH |   | 2           | WIRE RANGE |
|                |   | PART NUMBER |            |

|                                        |  |                                       |                                                                         |                    |
|----------------------------------------|--|---------------------------------------|-------------------------------------------------------------------------|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN<br>L. VARELA - 11-16-04           | TE Connectivity                                                         |                    |
|                                        |  | CHK<br>J. GERACE - 11-16-04           |                                                                         |                    |
|                                        |  | APVD<br>M. WALMSLEY - 11-16-04        | NAME                                                                    |                    |
| DIMENSIONS:<br>INCHES                  |  | PRODUCT SPEC<br>108-40011 & 108-40030 | KIT, RCPT, SHIELDING HARDWARE,<br>SIZE 3, 25 POSN, HDE-20,<br>AMPLIMITE |                    |
|                                        |  | APPLICATION SPEC<br>108-40002         | SIZE<br>A1                                                              |                    |
| MATERIAL<br>SEE CALL OUTS              |  | WEIGHT<br>—                           | CAGE CODE<br>00779                                                      |                    |
|                                        |  | FINISH<br>SEE TABLE                   | DRAWING NO<br>747548                                                    |                    |
|                                        |  | CUSTOMER DRAWING                      |                                                                         | RESTRICTED TO<br>— |
|                                        |  | SCALE<br>2:1                          |                                                                         | SHEET<br>1 OF 1    |
|                                        |  |                                       |                                                                         | REV<br>K3          |

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