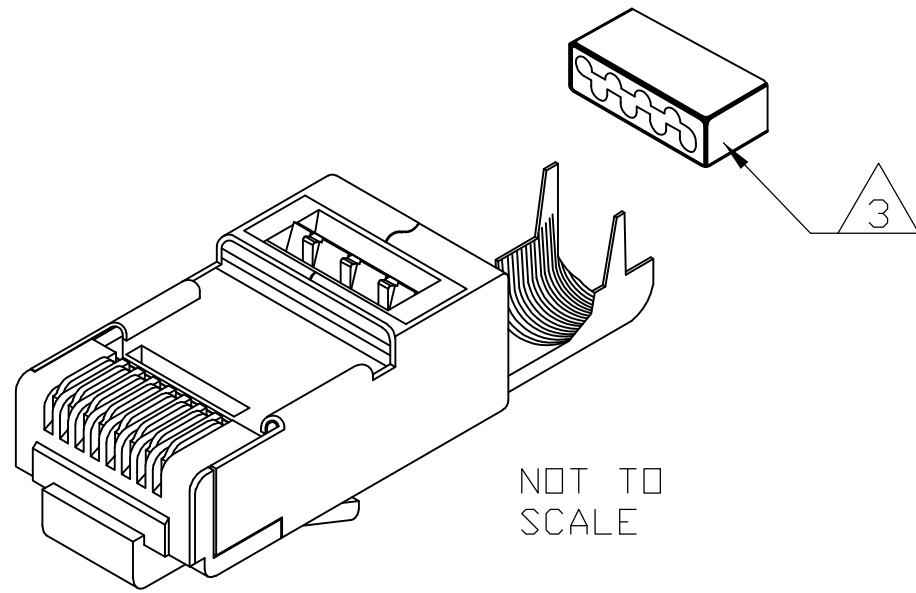


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| LOC | DIST | REVISIONS |     |                   |           |      |
|-----|------|-----------|-----|-------------------|-----------|------|
| HM  | 00   | P         | LTR | DESCRIPTION       | DATE      | DWN  |
|     |      | A         |     | ECO-09-010466     | 05MAY2009 | JB   |
|     |      | B         |     | REV ECO-09-021320 | 28SEP09   | LH   |
|     |      |           |     |                   |           | APVD |
|     |      |           |     |                   |           | BM   |
|     |      |           |     |                   |           | BM   |



- 1 DIMENSIONS ARE NOMINAL UNLESS OTHERWISE SPECIFIED.
- 2 MATERIAL:  
PLUG: POLYCARBONATE, 94V-0 RATED  
CONTACT: PHOSPHOR BRONZE  
CONTACT PLATING: .0013 [.000050] HARD GOLD IN CONTACT AREA OVER .0025 [.000100] MINIMUM NICKEL UNDERPLATE.  
LOAD BAR: POLYCARBONATE 94V-0 RATED WITH CONDUCTIVE FILLER.
- 3 PRODUCT IS SHIPPED WITH CONDUCTIVE LOAD BAR.

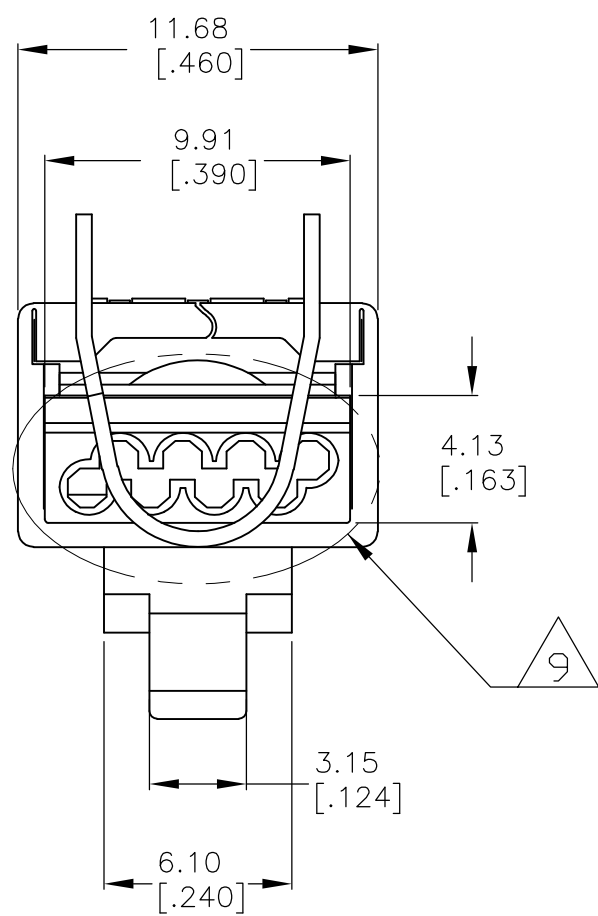
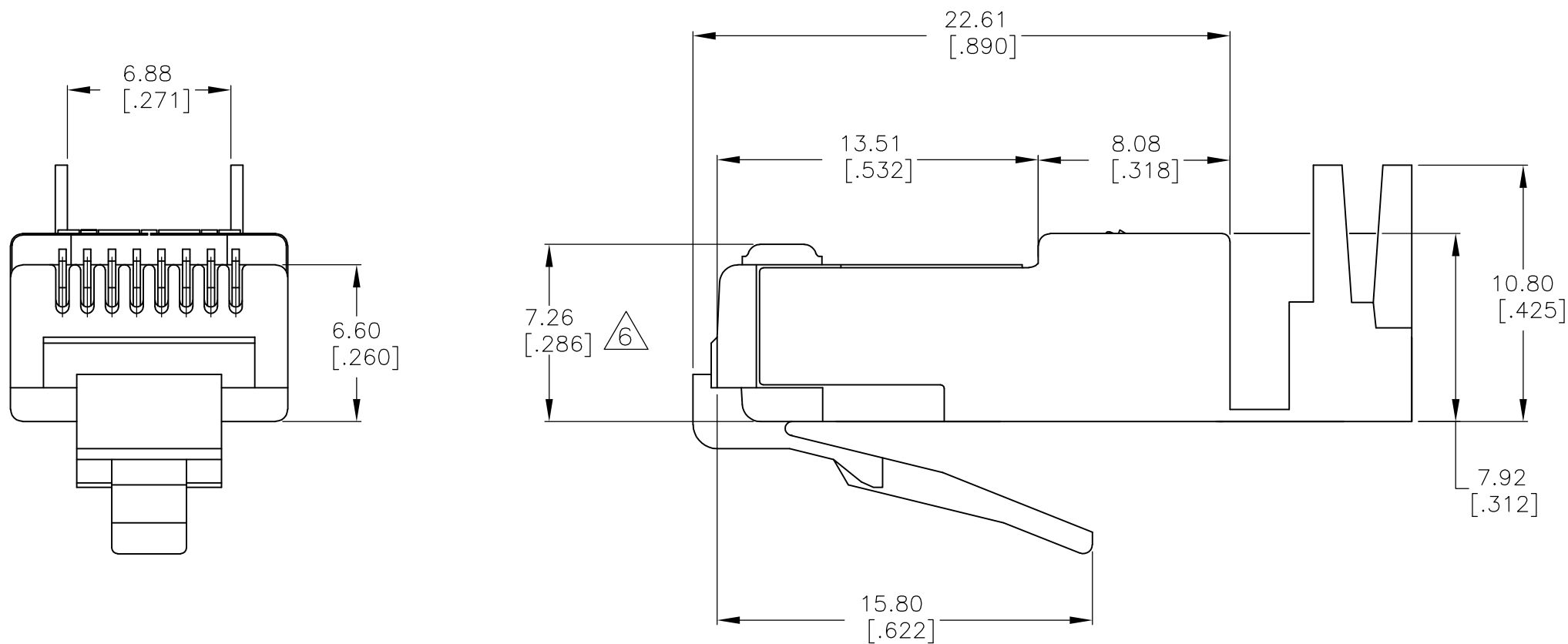
4. PLUG INTERFACE DIMENSIONS CONFORM TO IEC 60603-7 SEC 3.2.3
5. CONDUCTOR JACKET OD RANGE 1.12/1.22 [0.044/0.048] SOLID OR STRANDED WIRE 22-28 AWG. OUTER JACKET OD RANGE 6.99/7.87 [0.275/0.310] NO LOGO ON TAB.

- 6 TERMINATED DIMENSION IS 5.89-6.15 [0.232-0.242].

7. ROHS COMPLIANT.
8. UL RECOGNIZED.

- 9 WIRE GUIDE PATTERN:  
2,4,6,8 - TOP ROW  
1,3,5,7 - BOTTOM ROW

- 10 2500 ASSEMBLIES AND 2500 LOAD BARS PER PACKAGE.
- 11 500 ASSEMBLIES AND 500 LOAD BARS PER PACKAGE.
- 12 100 ASSEMBLIES AND 100 LOAD BARS PER PACKAGE.



|          |             |
|----------|-------------|
| 12       | 5-1933433-3 |
| 11       | 5-1933433-2 |
| 10       | 1933433-1   |
| PACKAGED | PART NO.    |

|                                        |  |                           |                                                           |  |  |  |
|----------------------------------------|--|---------------------------|-----------------------------------------------------------|--|--|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN J. BURWELL 05MAY2009  | Tyco Electronics Corporation<br>Harrisburg, PA 17105-3608 |  |  |  |
| DIMENSIONS:<br>mm [INCHES]             |  | CHK B. MCNEILL 05MAY2009  |                                                           |  |  |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |  | APVD B. MCNEILL 05MAY2009 | NAME                                                      |  |  |  |
| 0 PLC ± -                              |  | PRODUCT SPEC              | MODULAR PLUG, CAT 6, SHIELDED, .310 OD CABLE              |  |  |  |
| 1 PLC ± -                              |  | APPLICATION SPEC          | SIZE CAGE CODE DRAWING NO RESTRICTED TO                   |  |  |  |
| 2 PLC ± -                              |  |                           | A2 00779 C=1933433                                        |  |  |  |
| 3 PLC ± -                              |  |                           | SCALE 2:1 SHEET 1 of 1 REV B                              |  |  |  |
| 4 PLC ± -                              |  |                           |                                                           |  |  |  |
| ANGLES ± -                             |  |                           |                                                           |  |  |  |
| FINISH                                 |  |                           |                                                           |  |  |  |
| MATERIAL -                             |  | WEIGHT -                  |                                                           |  |  |  |
|                                        |  | CUSTOMER DRAWING          |                                                           |  |  |  |