

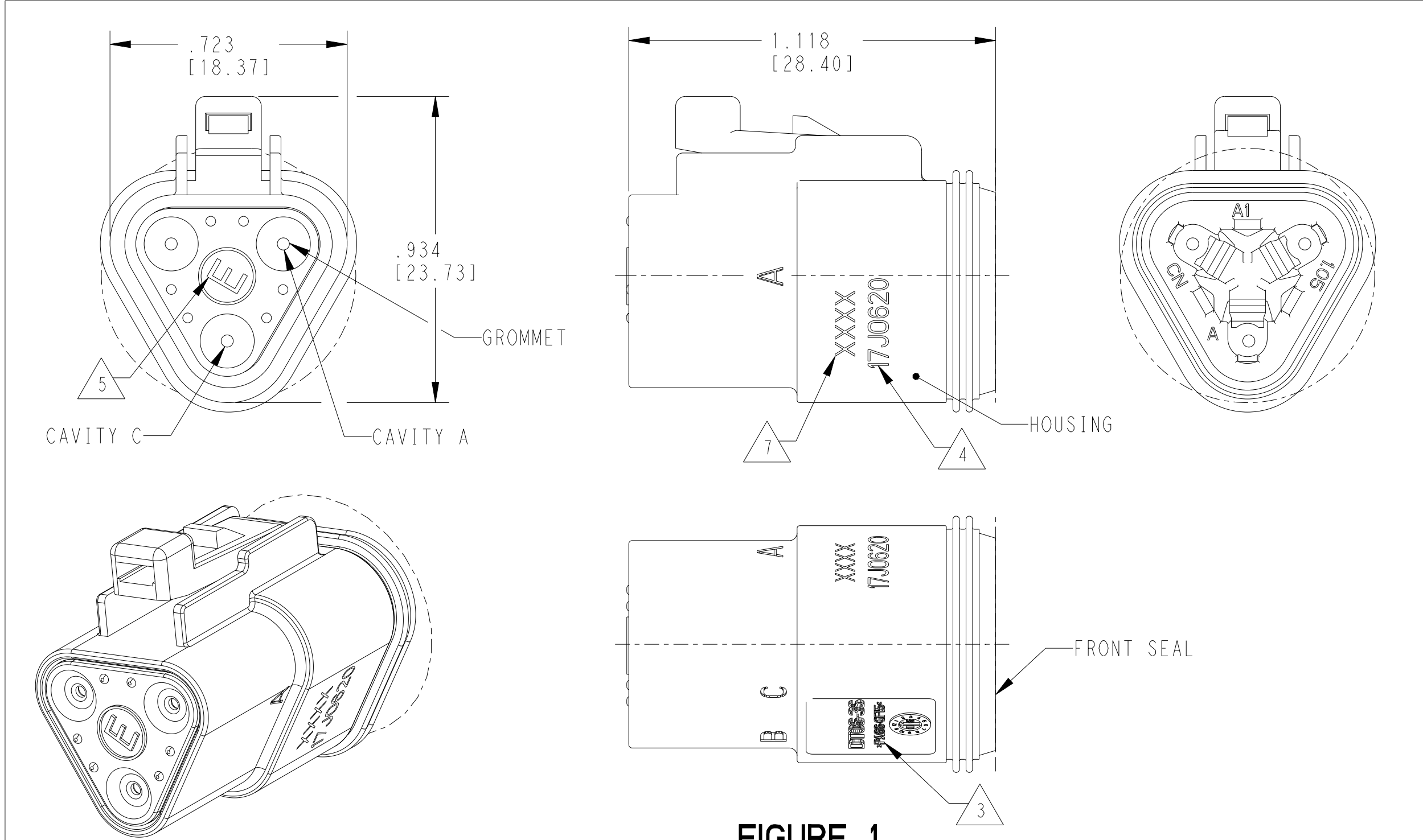


FIGURE 1

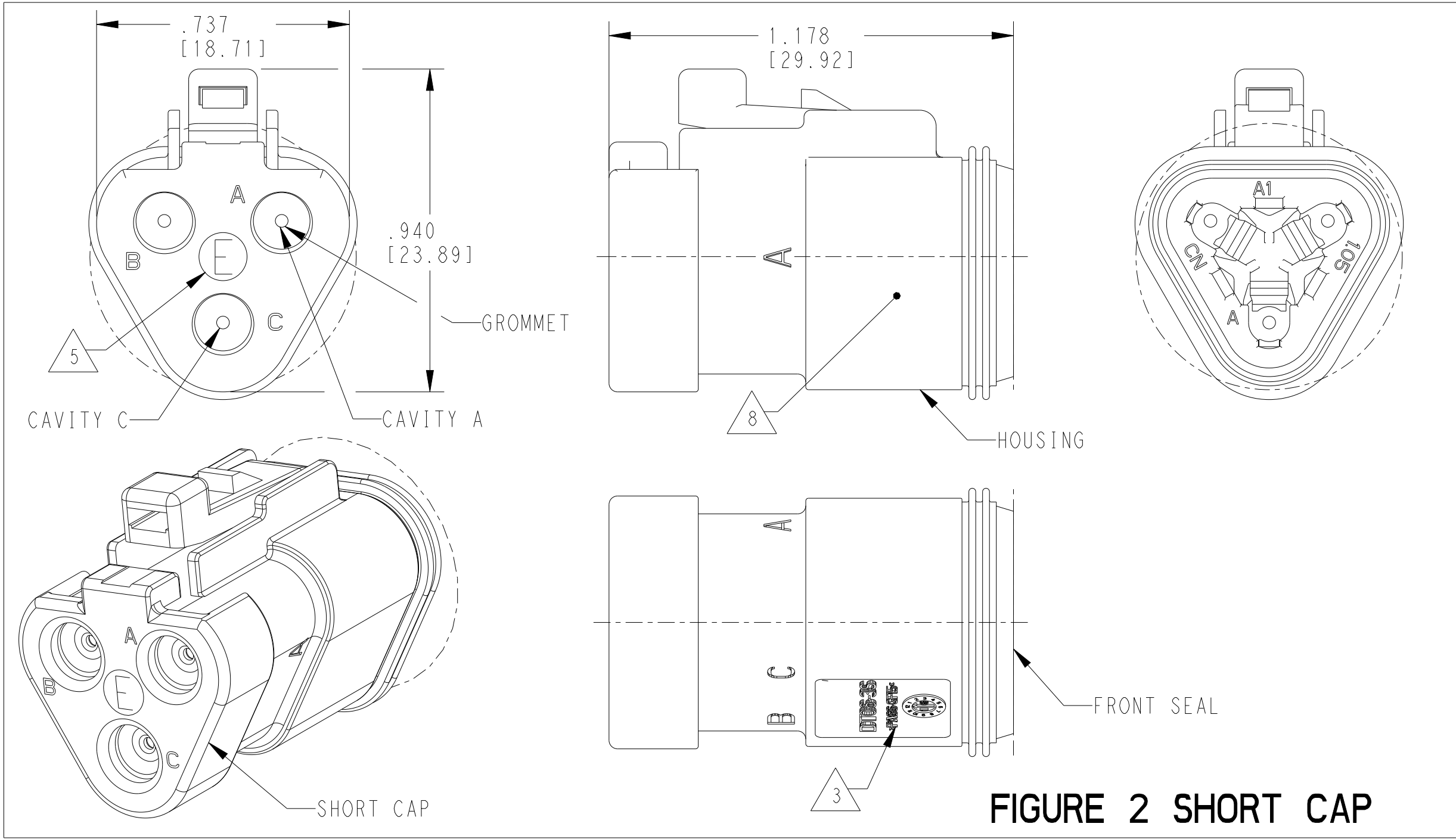


FIGURE 2 SHORT CAP

| CONTACT SIZE | WIRE RANGE                             | INSULATION OD SEALING RANGE                          | SEAL IDENTIFICATION                        |
|--------------|----------------------------------------|------------------------------------------------------|--------------------------------------------|
| 16           | 14-20 AWG<br>[2.5-0.5mm <sup>2</sup> ] | .088-.145<br>[2.23-3.68]<br>.053-.120<br>[1.35-3.05] | STANDARD SEAL<br>EXTRA THIN SEAL<br>E-SEAL |

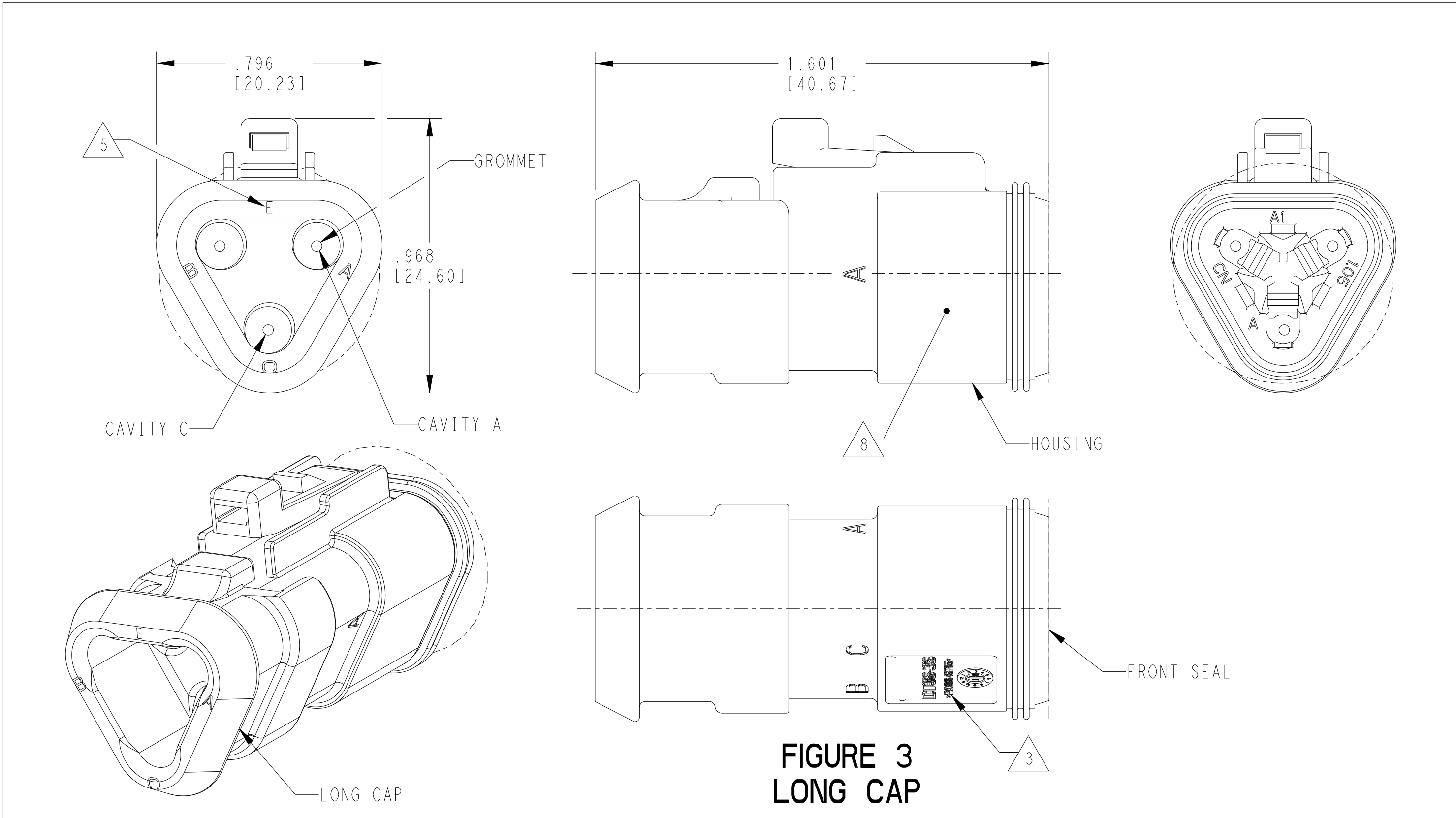


FIGURE 3  
LONG CAP

- 3 MATERIAL: HOUSING: PA66 GF15, SEE TABLE FOR COLOR  
SHORT, LONG CAP: PA66 GF15,BLACK  
GROMMET: E-SEAL VMO (BURNT RED)  
N-SEAL VMO (RED-ORANGE)  
FRONT SEAL: VMO (RED-ORANGE)
2. THIS PLUG MATES WITH DT04-3P-XXXX PLUG.  
(XXXX = ALL MODIFICATIONS)
1. SECONDARY WEDGE LOCK SOLD SEPARATELY: W3S-XXXX.  
(XXXX = ALL MODIFICATIONS)  
W3S OR W3S-P012 MAY BE USED WITH THESE PLUGS,  
W3S-P012 IS RECOMMENDED.
- NOTES: UNLESS OTHERWISE SPECIFIED
- 7 XXXX IDENTIFIES THE MODIFICATION NUMBER, IF APPLICABLE.  
EXAMPLE: "E003" FOR DT06-3S-E003,  
OR BLANK FOR DT06-3S.
6. FOR CONTACTS AND WIRE PERFORMANCE AND APPLICATION  
CHARACTERISTICS SEE CUSTOMER DRAWING 0425-015-0000.
- 5 "E" IDENTIFIES E-SEAL.
- 4 DATE CODE: IDENTIFIES THE YEAR, MONTH, DAY AND HOUR OF ASSEMBLY.  
YEAR: FIRST AND SECOND DIGITS. (17 = 2017)  
MONTH: THIRD DIGIT, EXCLUDING 1. A = JAN, B = FEB,  
C = MARCH ... (K = OCTOBER)  
DAY: FOURTH AND FIFTH DIGITS (14 = 14th DAY)  
HOUR: SIXTH AND SEVENTH DIGITS (11 = 11AM)
- 8 ADDITIONAL MARKING PER NOTE 4 AND 7 EXCLUSIVELY  
FOR PARTS WITH CAPS PRODUCED IN CHINA.

| TE INTERNAL PART NUMBER | DEUTSCH PART NUMBER | PN REV | HOUSING COLOR | STANDARD SEAL GROMMET | EXTRA THIN SEAL E-SEAL GROMMET | BLOCKED SEAL | SHORT CAP | LONG CAP | FIGURE |
|-------------------------|---------------------|--------|---------------|-----------------------|--------------------------------|--------------|-----------|----------|--------|
| DT06-3S                 | DT06-3S             | A      | GREY          | X                     |                                |              |           |          | 1      |
| DT06-3S-C015            | DT06-3S-C015        | B      | GREY          |                       | X                              |              |           |          | 1      |
| DT06-3S-C017            | DT06-3S-C017        | B      | GREY          |                       |                                | X            | X         |          | 2      |
| DT06-3S-CE01            | DT06-3S-CE01        | C      | GREY          |                       | X                              |              | X         |          | 2      |
| DT06-3S-CE02            | DT06-3S-CE02        | B      | BLACK         |                       | X                              |              |           |          | 1      |
| DT06-3S-CE04            | DT06-3S-CE04        | C      | GREY          |                       | X                              |              |           | X        | 3      |
| DT06-3S-CE05            | DT06-3S-CE05        | B      | BLACK         |                       | X                              |              | X         |          | 2      |
| DT06-3S-CE06            | DT06-3S-CE06        | B      | BLACK         |                       | X                              |              |           |          | 1      |
| DT06-3S-CE13            | DT06-3S-CE13        | B      | BLACK         |                       | X                              |              |           | X        | 3      |
| DT06-3S-CP01            | DT06-3S-CP01        | A      | BLACK         |                       |                                | X            | X         |          | 2      |
| DT06-3S-E003            | DT06-3S-E003        | B      | GREY          | X                     |                                |              | X         |          | 2      |
| DT06-3S-E004            | DT06-3S-E004        | A      | BLACK         | X                     |                                |              |           |          | 1      |
| DT06-3S-E005            | DT06-3S-E005        | A      | BLACK         | X                     |                                |              | X         |          | 2      |
| DT06-3S-E008            | DT06-3S-E008        | C      | GREY          | X                     |                                |              |           | X        | 3      |
| DT06-3S-EP04            | DT06-3S-EP04        | C      | GREY          | X                     |                                |              | X         |          | 2      |
| DT06-3S-EP06            | DT06-3S-EP06        | B      | BLACK         | X                     |                                |              | X         |          | 2      |
| DT06-3S-EP11            | DT06-3S-EP11        | B      | BLACK         | X                     |                                |              |           | X        | 3      |
| DT06-3S-P004            | DT06-3S-P004        | B      | GREY          | X                     |                                |              |           |          | 1      |
| DT06-3S-P012            | DT06-3S-P012        | A      | BLACK         | X                     |                                |              |           |          | 1      |
| 1-2448102-1             | DT06-3S-TE09        | A      | BROWN         |                       | X                              |              |           |          | 1      |
| 1-2448102-2             | DT06-3S-TE03        | A      | GREEN         |                       | X                              |              |           |          | 1      |
| 1-2448102-3             | DT06-3S-TE07        | A      | BLUE          |                       | X                              |              |           |          | 1      |
| 2-2448102-1             | DT06-3S-TN09        | A      | BROWN         | X                     |                                |              |           |          | 1      |
| 2-2448102-2             | DT06-3S-TN03        | A      | GREEN         | X                     |                                |              |           |          | 1      |
| 2-2448102-3             | DT06-3S-TN07        | A      | BLUE          | X                     |                                |              |           |          | 1      |
| 3-2448102-1             | DT06-3S-EE18        | A      | BROWN         |                       | X                              |              | X         |          | 2      |
| 3-2448102-2             | DT06-3S-EE16        | A      | GREEN         |                       | X                              |              | X         |          | 2      |
| 3-2448102-3             | DT06-3S-EE17        | A      | BLUE          |                       | X                              |              | X         |          | 2      |
| 4-2448102-1             | DT06-3S-EE14        | A      | BROWN         | X                     |                                |              | X         |          | 2      |
| 4-2448102-2             | DT06-3S-EE13        | A      | GREEN         | X                     |                                |              | X         |          | 2      |
| 4-2448102-3             | DT06-3S-EE06        | A      | BLUE          | X                     |                                |              | X         |          | 2      |

|                                        |  |                                 |                  |  |
|----------------------------------------|--|---------------------------------|------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN: JAIME C. APOSTOL 07NOV2016 | TE Connectivity  |  |
| DIMENSIONS: in [mm]                    |  | CHK: R. MESSENGER 07NOV2016     | NAME             |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |  | APVD: D. MEYER 07NOV16          | PRODUCT SPEC     |  |
| 0 PLC ±                                |  | 108-151009                      | APPLICATION SPEC |  |
| 1 PLC ±                                |  | 114-151009                      | WEIGHT           |  |
| 2 PLC ±                                |  | 114-151009                      | CUSTOMER DRAWING |  |
| 3 PLC ±                                |  | 114-151009                      | SCALE 3:1        |  |
| 4 PLC ±                                |  | 114-151009                      | SHEET 1 OF 1     |  |
| ANGLES FINISH                          |  | 114-151009                      | REV D1           |  |