

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]    | STANDARD SEAL             |
|              |                                        | .053-.120<br>[1.35-3.05]    | EXTRA THIN SEAL<br>E-SEAL |

FIGURE 3  
LONG CAP

7 XXXX IDENTIFIES THE MODIFICATION NUMBER, IF APPLICABLE.  
EXAMPLE: "E003" FOR DT04-3P-E003,  
OR BLANK FOR DT04-3P.

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 I. 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.

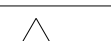
| TE INTERNAL<br>PART NUMBER | DEUTSCH<br>PART NUMBER | PN<br>REV | HOUSING<br>COLOR | STANDARD<br>SEAL<br>GROMMET | EXTRA THIN SEAL<br>E-SEAL<br>GROMMET | BLOCKED SEAL | SHORT<br>CAP | LONG<br>CAP | FIGURE |
|----------------------------|------------------------|-----------|------------------|-----------------------------|--------------------------------------|--------------|--------------|-------------|--------|
| DT04-3P                    | DT04-3P                | A         | GREY             | X                           |                                      |              |              |             | 1      |
| DT04-3P-C015               | DT04-3P-C015           | B         | GREY             |                             | X                                    |              |              |             | 1      |
| DT04-3P-C017               | DT04-3P-C017           | B         | GREY             |                             |                                      | X            | X            |             | 2      |
| DT04-3P-CE01               | DT04-3P-CE01           | C         | GREY             |                             | X                                    |              | X            |             | 2      |
| DT04-3P-CE04               | DT04-3P-CE04           | C         | GREY             |                             | X                                    |              |              | X           | 3      |
| DT04-3P-E003               | DT04-3P-E003           | B         | GREY             | X                           |                                      |              | X            |             | 2      |
| DT04-3P-E008               | DT04-3P-E008           | B         | GREY             | X                           |                                      |              |              | X           | 3      |
| DT04-3P-EP04               | DT04-3P-EP04           | C         | GREY             | X                           |                                      |              | X            |             | 2      |
| DT04-3P-P004               | DT04-3P-P004           | B         | GREY             | X                           |                                      |              |              |             | 1      |
| DT04-3P-CE02               | DT04-3P-CE02           | B         | BLACK            |                             | X                                    |              |              |             | 1      |
| DT04-3P-CE03               | DT04-3P-CE03           | B         | BLACK            |                             | X                                    |              | X            |             | 2      |
| DT04-3P-CE09               | DT04-3P-CE09           | B         | BLACK            |                             | X                                    |              |              | X           | 3      |
| DT04-3P-E004               | DT04-3P-E004           | A         | BLACK            | X                           |                                      |              |              |             | 1      |
| DT04-3P-E005               | DT04-3P-E005           | A         | BLACK            | X                           |                                      |              | X            |             | 2      |
| DT04-3P-EE01               | DT04-3P-EE01           | A         | BLACK            | X                           |                                      |              |              | X           | 3      |
| 1-2448110-1                | DT04-3P-TE09           | A         | BROWN            |                             | X                                    |              |              |             | 1      |
| 1-2448110-2                | DT04-3P-TE03           | A         | GREEN            |                             | X                                    |              |              |             | 1      |
| 1-2448110-3                | DT04-3P-TE07           | A         | BLUE             |                             | X                                    |              |              |             | 1      |
| 2-2448110-1                | DT04-3P-TN09           | A         | BROWN            | X                           |                                      |              |              |             | 1      |
| 2-2448110-2                | DT04-3P-TN03           | A         | GREEN            | X                           |                                      |              |              |             | 1      |
| 2-2448110-3                | DT04-3P-TN07           | A         | BLUE             | X                           |                                      |              |              |             | 1      |
| 3-2448110-1                | DT04-3P-EE18           | A         | BROWN            |                             | X                                    |              | X            |             | 2      |
| 3-2448110-2                | DT04-3P-EE16           | A         | GREEN            |                             | X                                    |              | X            |             | 2      |
| 3-2448110-3                | DT04-3P-EE17           | A         | BLUE             |                             | X                                    |              | X            |             | 2      |
| 4-2448110-1                | DT04-3P-EE14           | A         | BROWN            | X                           |                                      |              | X            |             | 2      |
| 4-2448110-2                | DT04-3P-EE13           | A         | GREEN            | X                           |                                      |              | X            |             | 2      |
| 4-2448110-3                | DT04-3P-EE06           | A         | BLUE             | X                           |                                      |              | X            |             | 2      |

3 MATERIAL: HOUSING: PA66 GF15, SEE TABLE FOR COLOR  
SHORT, LONG CAP: PA66 GF15, BLACK  
GROMMET: VMQ N-SEAL: ORANGE-RED  
E-SEAL: BURNT RED

2. THIS RECEPTACLE MATES WITH DT06-3S-XXXX PLUG.  
(XXXX = ALL MODIFICATIONS)

1. SECONDARY WEDGE LOCK SOLD SEPARATELY: W3P-XXXX.  
(XXXX = ALL MODIFICATIONS)

NOTES: UNLESS OTHERWISE SPECIFIED

|                                                                                                   |  |                                                                                                                             |  |                                                                                                  |  |
|---------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                            |  | DWN 12JUL2016<br>CHK JAIME C. APOSTOL<br>12JUL2016<br>D MEYER<br>12JUL2016                                                  |  | TE Connectivity                                                                                  |  |
| DIMENSIONS:<br>in [mm]                                                                            |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PLC ±<br>1 PLC ±<br>2 PLC ±<br>3 PLC ± 0.025 [0.64]<br>4 PLC ±<br>ANGLES ±0°30' |  | NAME<br>3 WAY RECEPTACLE, STANDARD SEAL<br>EXTRA THIN SEAL, SHORT CAP AND<br>LONG CAP, DT SERIES |  |
| MATERIAL<br> |  | FINISH<br>WEIGHT<br>114-151009                                                                                              |  | SIZE<br>A1                                                                                       |  |
|                                                                                                   |  | APPLICATION SPEC<br>108-151009                                                                                              |  | CAGE CODE<br>4AFU8                                                                               |  |
|                                                                                                   |  | CUSTOMER DRAWING                                                                                                            |  | DRAWING NO<br>C=DT04-3P-XXXX                                                                     |  |
|                                                                                                   |  |                                                                                                                             |  | RESTRICTED TO<br>-                                                                               |  |
|                                                                                                   |  |                                                                                                                             |  | SCALE 3:1<br>SHEET 1 OF 1<br>REV D1                                                              |  |