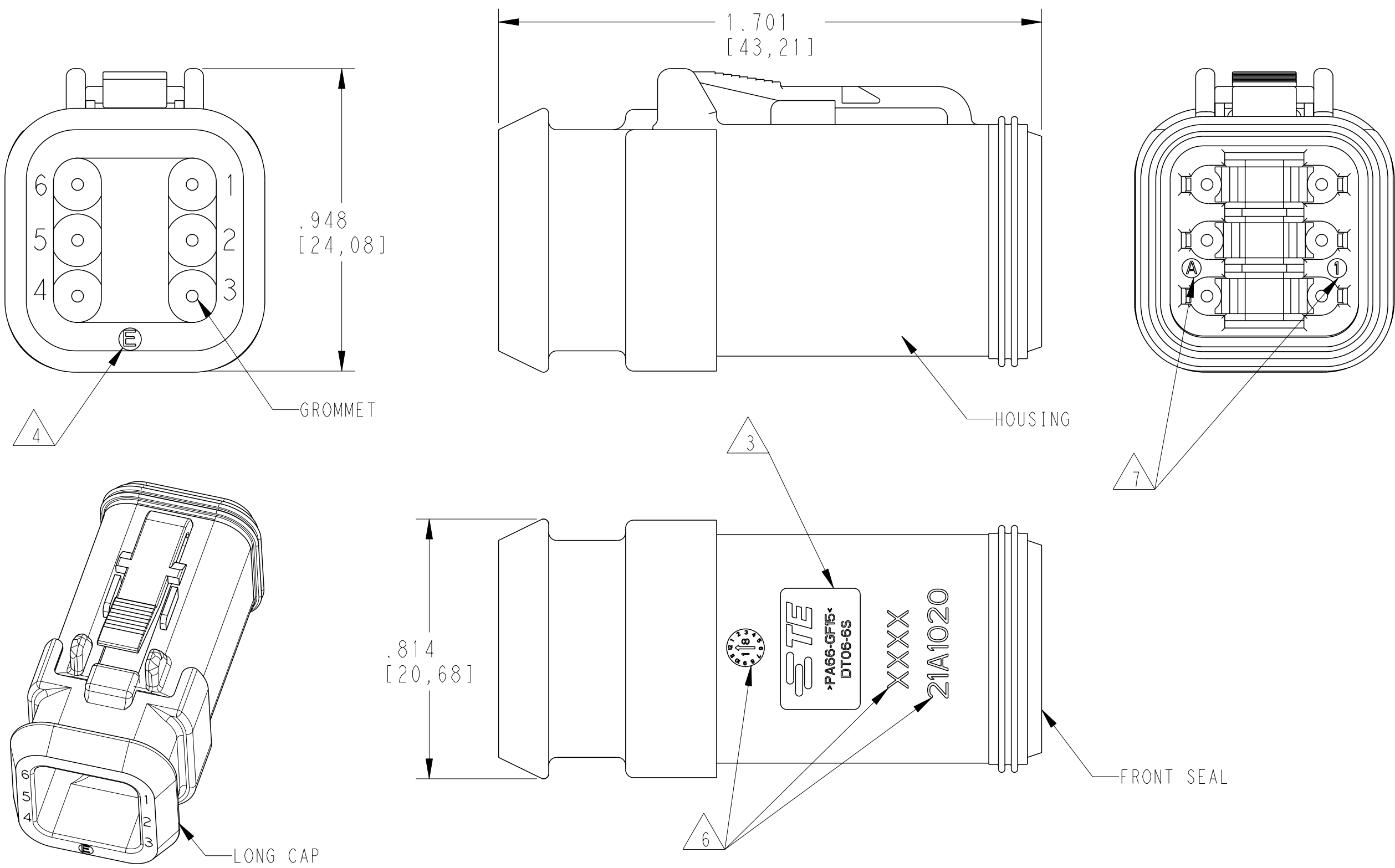


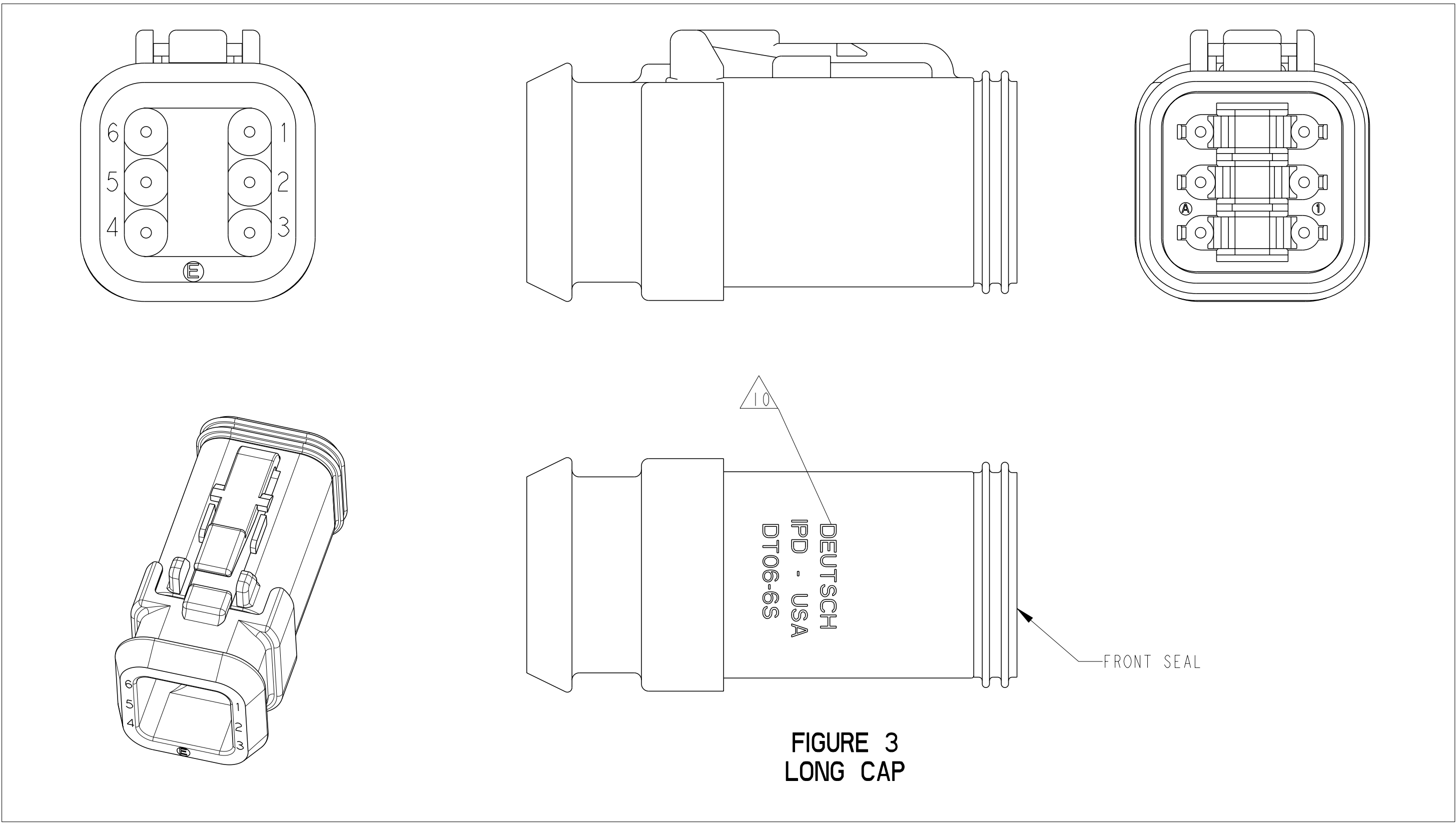
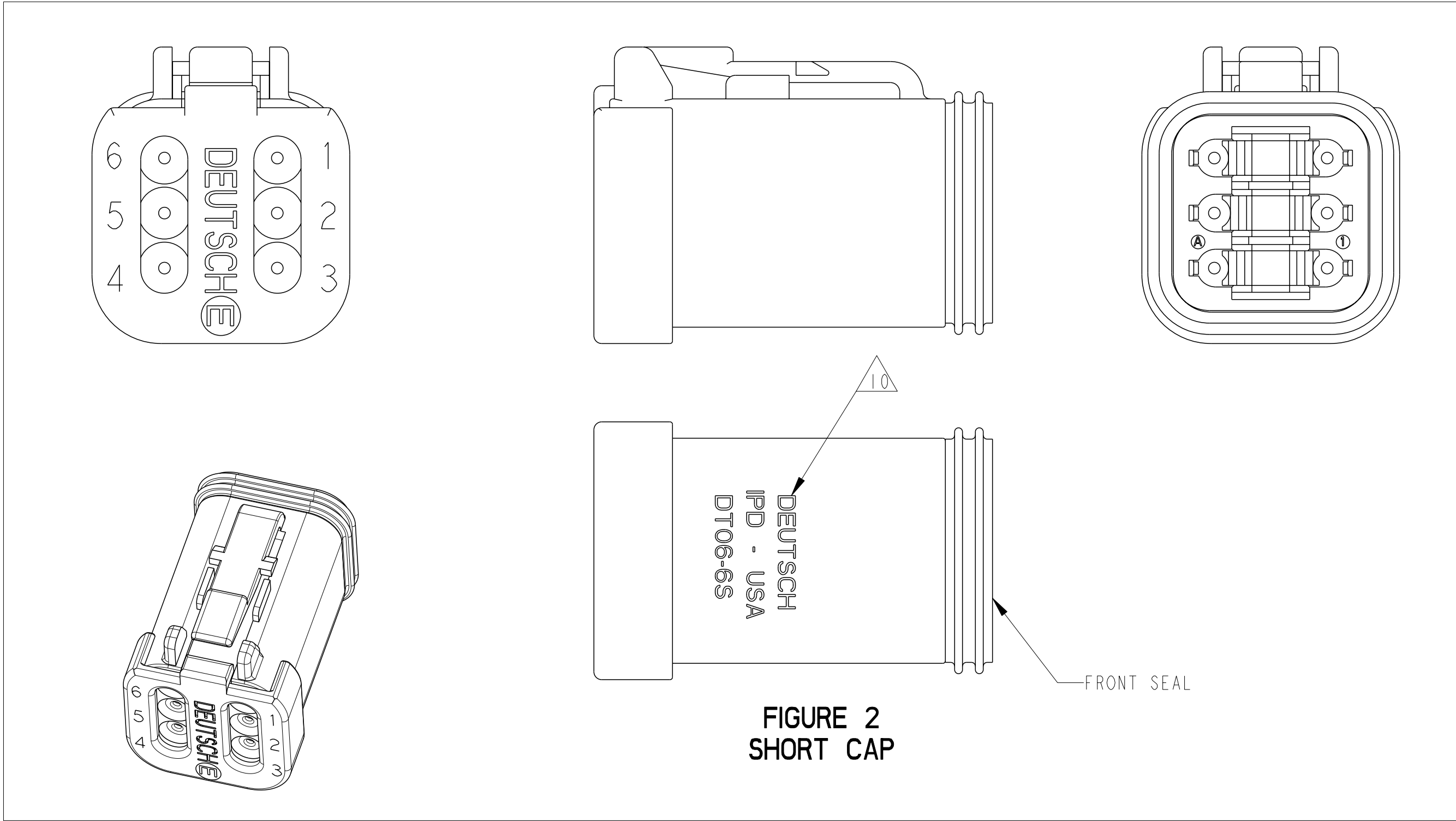
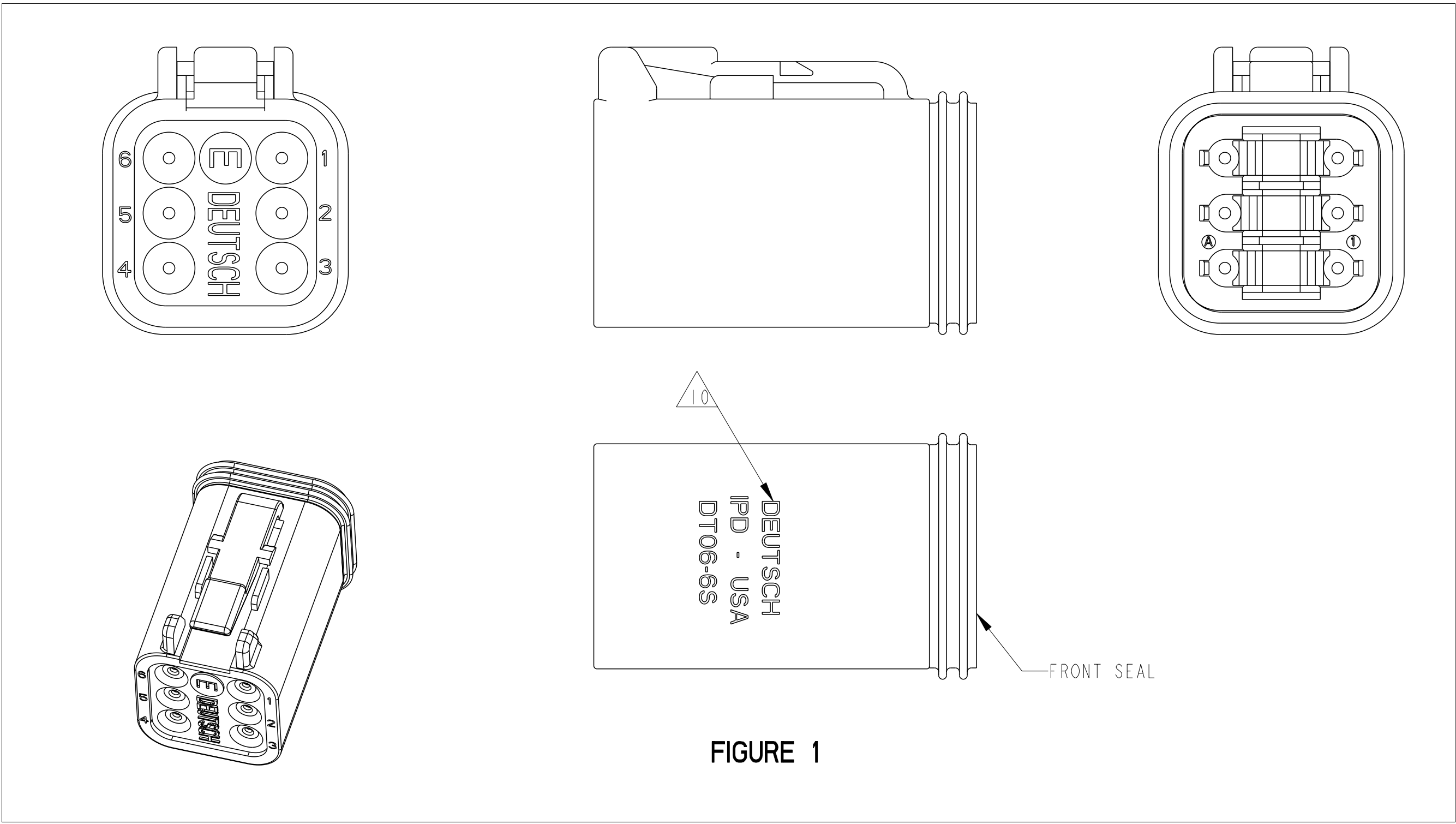
| TE INTERNA<br>PART NUMBER | DEUTSCH<br>PART NUMBER | PN<br>REV | HOUSING<br>COLOR | STANDARD<br>SEAL | EXTRA THIN SEAL<br>E-SEAL GROMMET | BLOCKED<br>SEAL  | SHORT<br>CAP | LONG<br>CAP | FIGURE |
|---------------------------|------------------------|-----------|------------------|------------------|-----------------------------------|-----------------------------------------------------------------------------------------------------|--------------|-------------|--------|
| DT06-6S                   | DT06-6S                | A         | GRAY             | X                |                                   |                                                                                                     |              |             | 1      |
| DT06-6S-C015              | DT06-6S-C015           | B         | GRAY             |                  | X                                 |                                                                                                     |              |             | 1      |
| DT06-6S-C017              | DT06-6S-C017           | B         | GRAY             |                  |                                   | X                                                                                                   | X            |             | 2      |
| DT06-6S-CE01              | DT06-6S-CE01           | C         | GRAY             |                  | X                                 |                                                                                                     | X            |             | 2      |
| DT06-6S-CE02              | DT06-6S-CE02           | B         | BLACK            |                  | X                                 |                                                                                                     |              |             | 1      |
| DT06-6S-CE03              | DT06-6S-CE03           | B         | BLACK            |                  | X                                 |                                                                                                     | X            |             | 2      |
| DT06-6S-CE04              | DT06-6S-CE04           | B         | GRAY             |                  | X                                 |                                                                                                     |              | X           | 3      |
| DT06-6S-CE05              | DT06-6S-CE05           | C         | BLACK            |                  | X                                 |                                                                                                     | X            |             | 2      |
| DT06-6S-CE06              | DT06-6S-CE06           | B         | BLACK            |                  | X                                 |                                                                                                     |              |             | 1      |
| DT06-6S-CE11              | DT06-6S-CE11           | A         | BLACK            |                  | X                                 |                                                                                                     | X            |             | 2      |
| DT06-6S-CE13              | DT06-6S-CE13           | B         | BLACK            |                  | X                                 |                                                                                                     |              | X           | 3      |
| DT06-6S-E003              | DT06-6S-E003           | B         | GRAY             | X                |                                   |                                                                                                     | X            |             | 2      |
| DT06-6S-E004              | DT06-6S-E004           | A         | BLACK            | X                |                                   |                                                                                                     |              |             | 1      |
| DT06-6S-E005              | DT06-6S-E005           | A         | BLACK            | X                |                                   |                                                                                                     | X            |             | 2      |
| DT06-6S-E008              | DT06-6S-E008           | B         | GRAY             | X                |                                   |                                                                                                     |              | X           | 3      |
| DT06-6S-EP04              | DT06-6S-EP04           | C         | GRAY             | X                |                                   |                                                                                                     | X            |             | 2      |
| DT06-6S-EP06              | DT06-6S-EP06           | B         | BLACK            | X                |                                   |                                                                                                     | X            |             | 2      |
| DT06-6S-EP11              | DT06-6S-EP11           | B         | BLACK            | X                |                                   |                                                                                                     |              | X           | 3      |
| DT06-6S-P004              | DT06-6S-P004           | B         | GRAY             | X                |                                   |                                                                                                     |              |             | 1      |
| DT06-6S-P012              | DT06-6S-P012           | A         | BLACK            | X                |                                   |                                                                                                     |              |             | 1      |
| 1-2448106-1               | DT06-6S-TE09           | A         | BROWN            |                  | X                                 |                                                                                                     |              |             | 1      |
| 1-2448106-2               | DT06-6S-TE03           | A         | GREEN            |                  | X                                 |                                                                                                     |              |             | 1      |
| 1-2448106-3               | DT06-6S-TE07           | A         | BLUE             |                  | X                                 |                                                                                                     |              |             | 1      |
| 2-2448106-1               | DT06-6S-TN09           | A         | BROWN            | X                |                                   |                                                                                                     |              |             | 1      |
| 2-2448106-2               | DT06-6S-TN03           | A         | GREEN            | X                |                                   |                                                                                                     |              |             | 1      |
| 2-2448106-3               | DT06-6S-TN07           | A         | BLUE             | X                |                                   |                                                                                                     |              |             | 1      |
| 3-2448106-1               | DT06-6S-EE18           | A         | BROWN            |                  | X                                 |                                                                                                     | X            |             | 2      |
| 3-2448106-2               | DT06-6S-EE16           | A         | GREEN            |                  | X                                 |                                                                                                     | X            |             | 2      |
| 3-2448106-3               | DT06-6S-EE17           | A         | BLUE             |                  | X                                 |                                                                                                     | X            |             | 2      |
| 4-2448106-1               | DT06-6S-EE14           | A         | BROWN            | X                |                                   |                                                                                                     | X            |             | 2      |
| 4-2448106-2               | DT06-6S-EE13           | A         | GREEN            | X                |                                   |                                                                                                     | X            |             | 2      |
| 4-2448106-3               | DT06-6S-EE06           | A         | BLUE             | X                |                                   |                                                                                                     | X            |             | 2      |

FIGURE 2 SHORT CAP



7 MARKING FOR PARTS PRODUCED IN US:  
-DATE CODE:  
YEAR TO BE LAST NUMERICAL DIGIT, EX: 1=2021  
MONTH USES SEQUENTIAL ALPHA CHARACTERS, EX: A=JANUARY

| REVISIONS |     |             |      |     |      |
|-----------|-----|-------------|------|-----|------|
| #         | LYR | DESCRIPTION | DATE | DWN | APVD |
| -         | -   | SEE SHEET 1 | -    | -   | -    |
|           |     |             |      |     |      |
|           |     |             |      |     |      |



| AFFECTED PART NUMBERS |  | PN REV | COLOR | STANDARD SEAL GROMMET | EXTRA THIN SEAL E-SEAL GROMMET | BLOCKED SEAL | SHORT CAP | LONG CAP | FIGURE |
|-----------------------|--|--------|-------|-----------------------|--------------------------------|--------------|-----------|----------|--------|
| DT06-6S               |  | -      | GRAY  | X                     |                                |              |           |          | 1      |
| DT06-6S-C015          |  | A      | GRAY  |                       | X                              |              |           |          | 1      |
| DT06-6S-C017          |  | -      | GRAY  |                       |                                | X            | X         |          | 2      |
| DT06-6S-CE01          |  | A      | GRAY  |                       | X                              |              | X         |          | 2      |
| DT06-6S-CE02          |  | A      | BLACK |                       | X                              |              |           |          | 1      |
| DT06-6S-CE03          |  | A      | BLACK |                       | X                              |              | X         |          | 2      |
| DT06-6S-CE04          |  | -      | GRAY  |                       | X                              |              |           | X        | 3      |
| DT06-6S-E003          |  | -      | GRAY  | X                     |                                |              | X         |          | 2      |
| DT06-6S-E004          |  | -      | BLACK | X                     |                                |              |           |          | 1      |
| DT06-6S-E005          |  | -      | BLACK | X                     |                                |              | X         |          | 2      |
| DT06-6S-E008          |  | -      | GRAY  | X                     |                                |              |           | X        | 3      |
| DT06-6S-EP04          |  | A      | GRAY  | X                     |                                |              | X         |          | 2      |
| DT06-6S-P004          |  | A      | GRAY  | X                     |                                |              |           |          | 1      |

13. FOR ALL ID MARKINGS SURROUNDING THE PART, ORIENTATION IS SHOWN FOR REFERENCE ONLY AND DOES NOT AFFECT FUNCTIONALITY, PROVIDED THE MARKINGS ARE IN THE CORRECT POSITION. SIZE AND LOCATION ARE APPROXIMATE, AS SHOWN.
- 12 CONNECTORS WITH A BLOCKED SEAL (AND DEUTSCH MARKINGS) INCLUDE THE W6S WEDGE (ORANGE) INSTALLED AS PART OF THE PLUG ASSEMBLY.
- 10 PARTS IN THE STANDARD TYPE CONFIGURATION WILL HAVE 'DEUTSCH' ID TEXT ON THE HOUSING.
9. SECONDARY WEDGE LOCK SOLD SEPARATELY: W6S OR W6SX (X = A,B,C,D KEY). W6S OR W6SX MUST BE USE WITH THE STANDARD TYPE PLUGS.
- 8 THE AFFECTED PARTS NUMBERS LISTED ARE CHANGING FROM STANDARD TYPE SEAL (SHEET 2) TO RETENTION TYPE SEAL (SHEET 1). PARTS WILL BE SUPPLIED FROM THE NORTH AMERICA REGION IN THE STANDARD TYPE CONFIGURATION UNTIL THE STANDARD TYPE TOOLING REACHES ITS END OF LIFE, PARTS PRODUCED IN CHINA WILL BE RETENTION TYPE ONLY.

|                                        |  |                                    |                                                                                       |  |
|----------------------------------------|--|------------------------------------|---------------------------------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN<br>R. MUKESH<br>21 JUL 2021    | TE Connectivity                                                                       |  |
| DIMENSIONS:<br>IN [mm]                 |  | CHK<br>R. MESSENGER<br>25 JUL 2021 | NAME<br>6 WAY PLUG, STANDARD SEAL<br>EXTRA THIN SEAL, SHORT AND LONG CAP<br>DT SERIES |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |  | APVD<br>I. GRANTCHAROVA            | SIZE<br>CAGE CODE<br>DRAWING NO<br>4AFU8                                              |  |
| 0 PLC ±                                |  | PRODUCT SPEC                       | RESTRICTED TO                                                                         |  |
| 1 PLC ±                                |  | APPLICATION SPEC                   | SCALE 3:1                                                                             |  |
| 2 PLC ±                                |  | 108-151009                         | SHEET 2 OF 2                                                                          |  |
| 3 PLC ±                                |  | 114-151009                         | REV B4                                                                                |  |
| 4 PLC ±                                |  | WEIGHT                             |                                                                                       |  |
| ANGLES                                 |  | 40° 30' 0"                         |                                                                                       |  |
| FINISH                                 |  |                                    |                                                                                       |  |
| MATERIAL                               |  |                                    |                                                                                       |  |
| CUSTOMER DRAWING                       |  |                                    |                                                                                       |  |