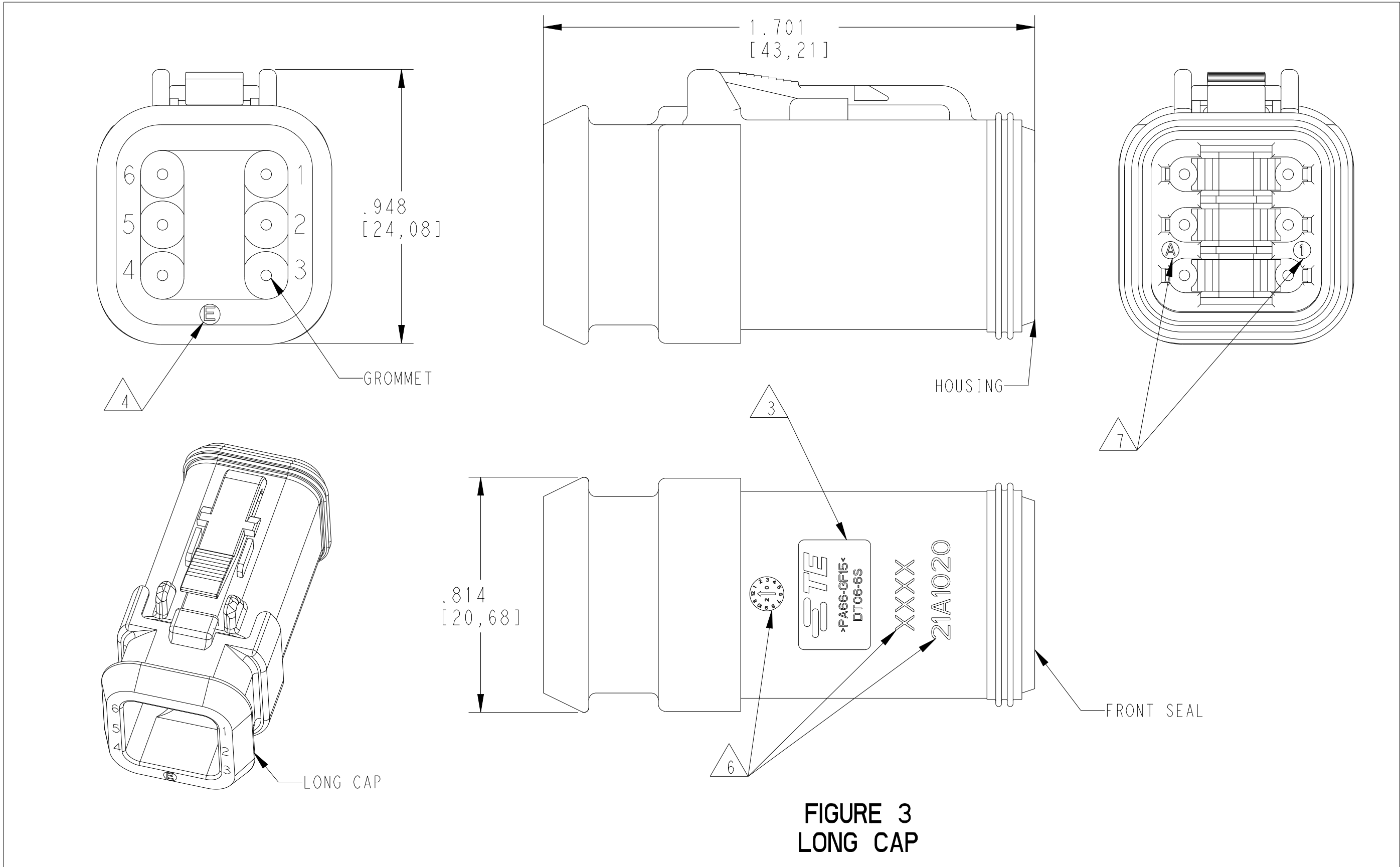
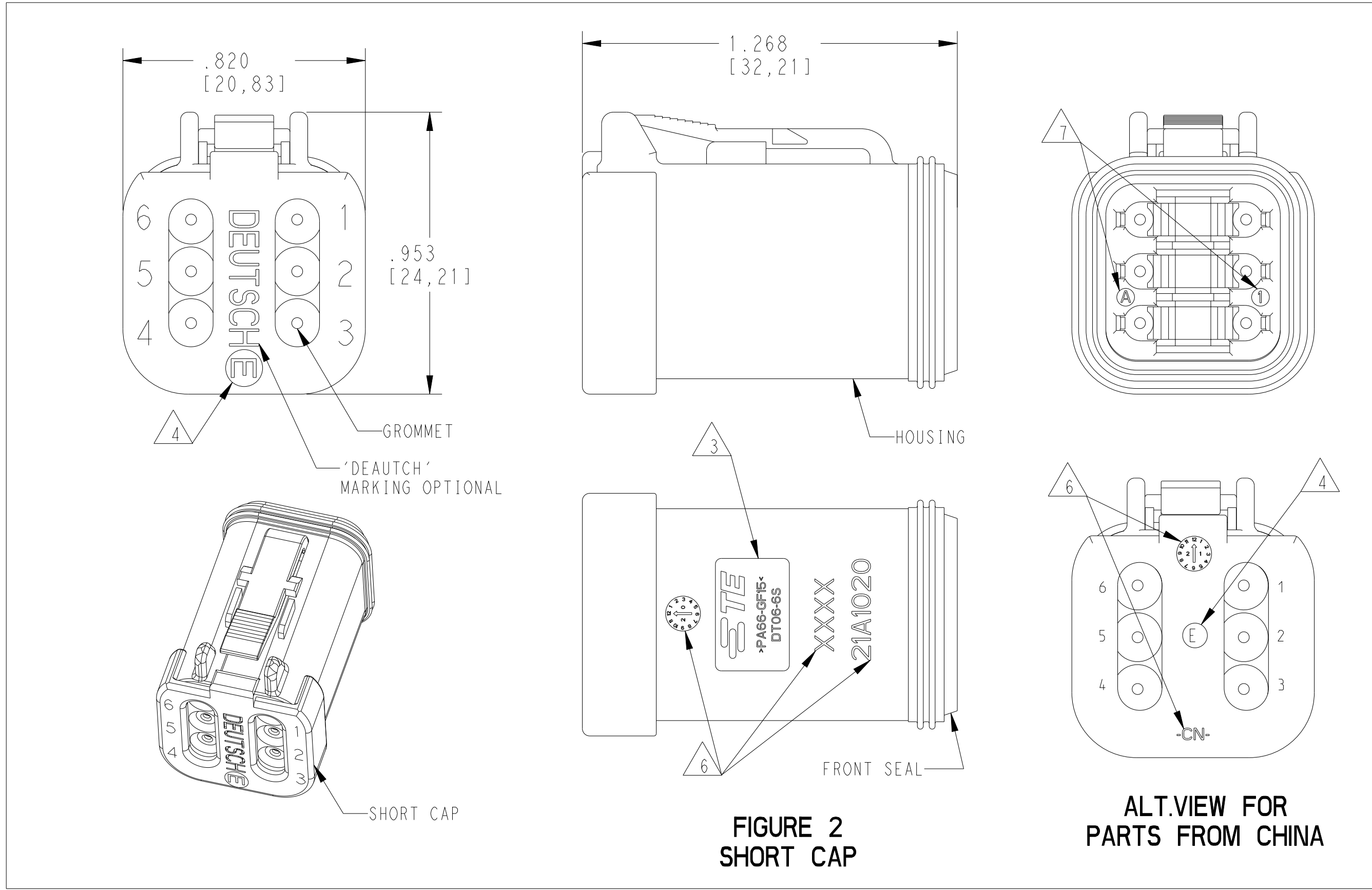
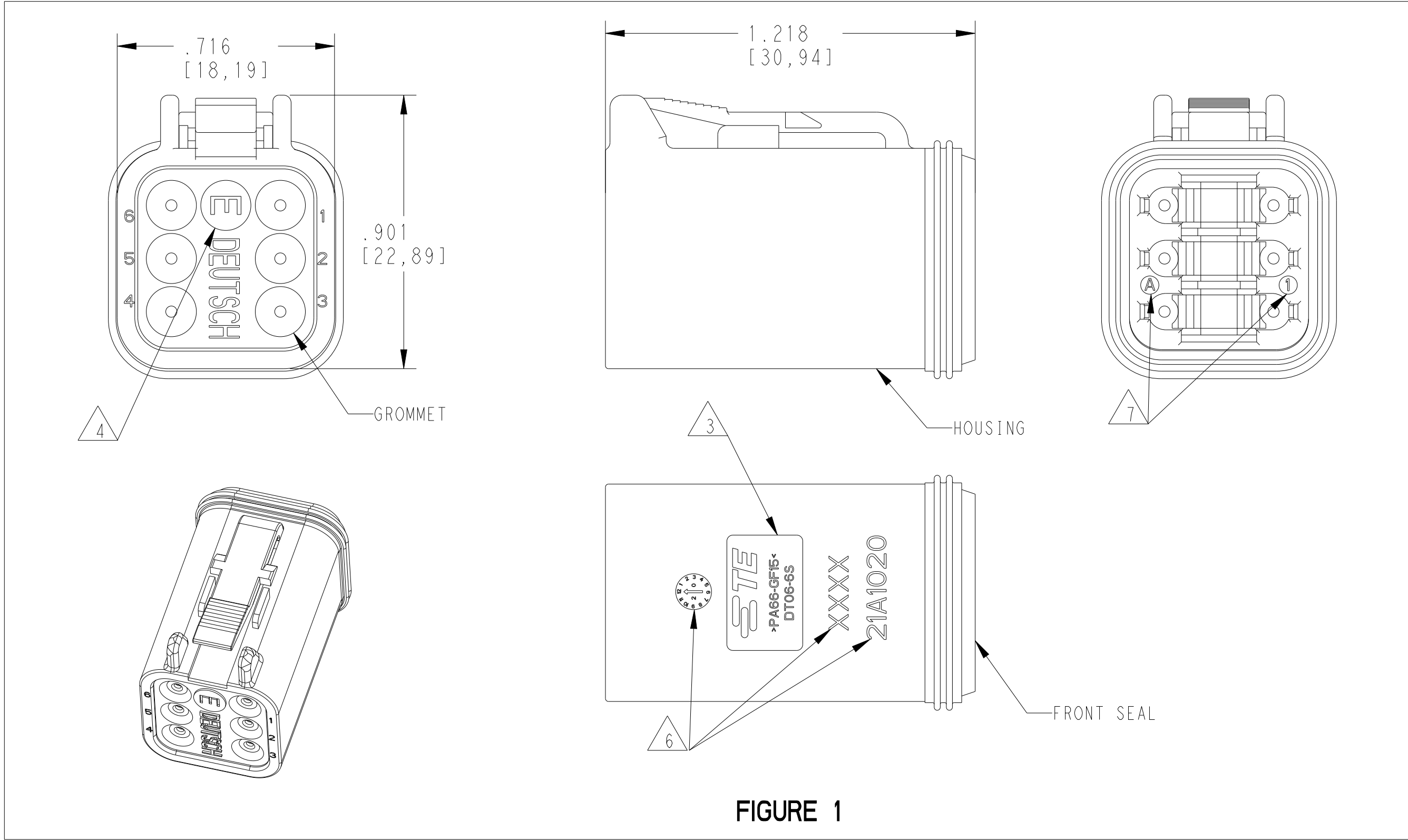




CONTACT SIZE	WIRE RANGE	INSULATION OD SEALING RANGE	SEAL IDENTIFICATION
16	14-20 AWG [2.5-0.5 mm ²]	.088-.145 [2.23-3.68] .053-.120 [1.35-3.05]	STANDARD SEAL EATRA THIN SEAL E-SEAL

TE INTERNA PART NUMBER	DEUTSCH PART NUMBER	PN REV	COLOR	STANDARD SEAL	EXTRA THIN SEAL E-SEAL GROMMET	BLOCKED SEAL	SHORT CAP	LONG 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	A	GRAY			X	X		2
DT06-6S-CE01	DT06-6S-CE01	B	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	A	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	A	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	A	GRAY	X				X	3
DT06-6S-EP04	DT06-6S-EP04	B	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

4 "E" IDENTIFIES E-SEAL, LOCATED APPROX. AS SHOWN.

3 MATERIAL: HOUSING: PA66 GF15, SEE TABLE FOR COLOR
SHORT, LONG CAP: PA66 GF15, SEE TABLE FOR COLOR
GROMMET: E-SEAL VMO (BURNT RED)
N-SEAL VMO (RED-ORANGE)
BLOCKED VMO (RED-ORANGE)
FRONT SEAL: VMO (RED-ORANGE),

2. THIS PLUG MATES WITH DT06-6P-XXXX RECEPTACLE.
(XXXX = ALL MODIFICATION)

1. SECONDARY WEDGE LOCK SOLD SEPARATELY: W6SX-XXXX.
(X = A,B,C,D KEY, XXXX = ALL MODIFICATIONS)
W6S OR W6S-P012 MAY BE USED WITH THESE PLUGS,
W6S-P012 IS RECOMMENDED.

NOTE: UNLESS OTHERWISE SPECIFIED

6 MARKING FOR PARTS PRODUCED IN CHINA:

-XXXX IDENTIFIES THE MODIFICATION NUMBER.
IF APPLICABLE. EXAMPLE: *E003 FOR DT06-6S-E003,
OR BLANK FOR DT06-6S

-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)

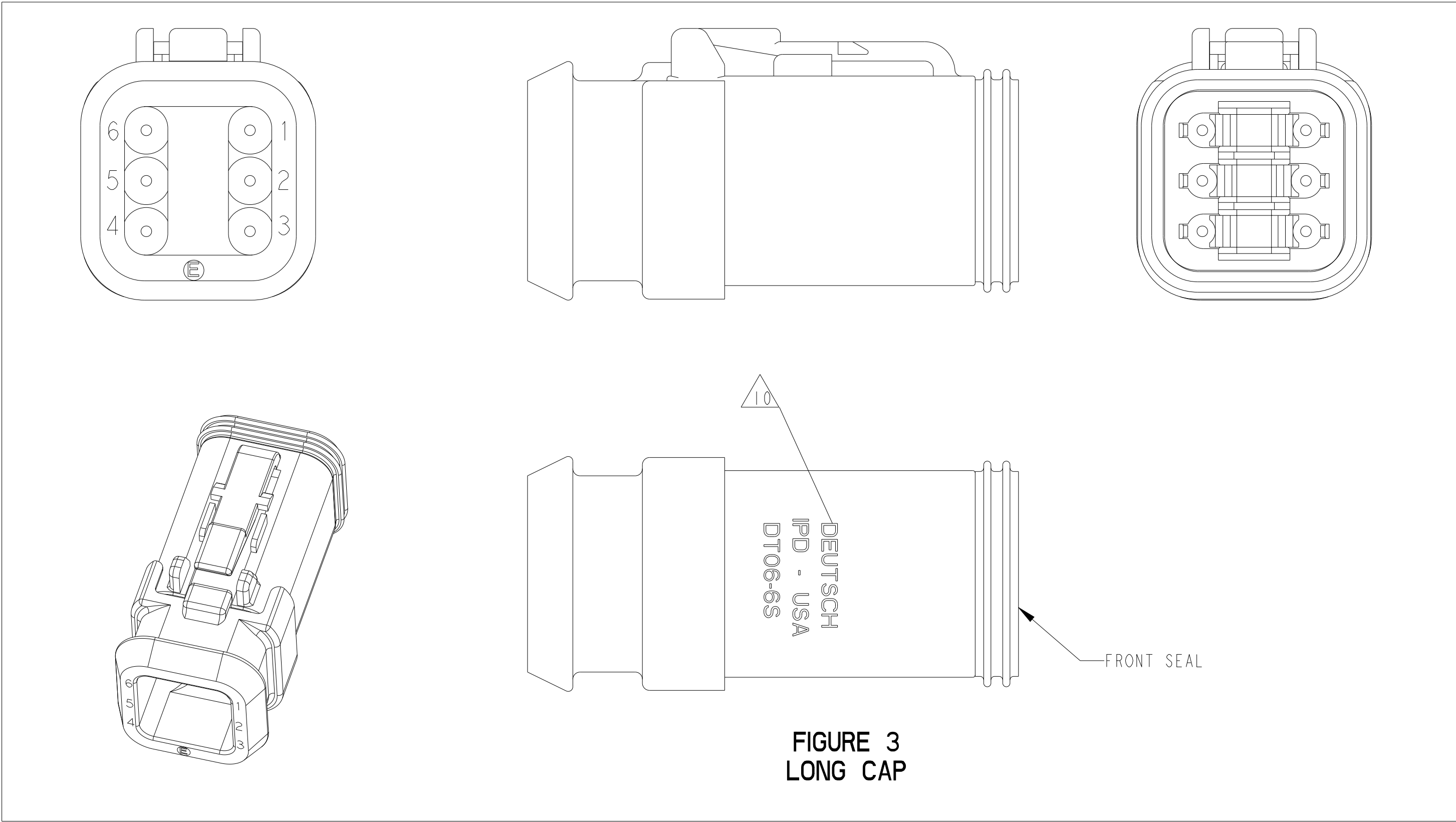
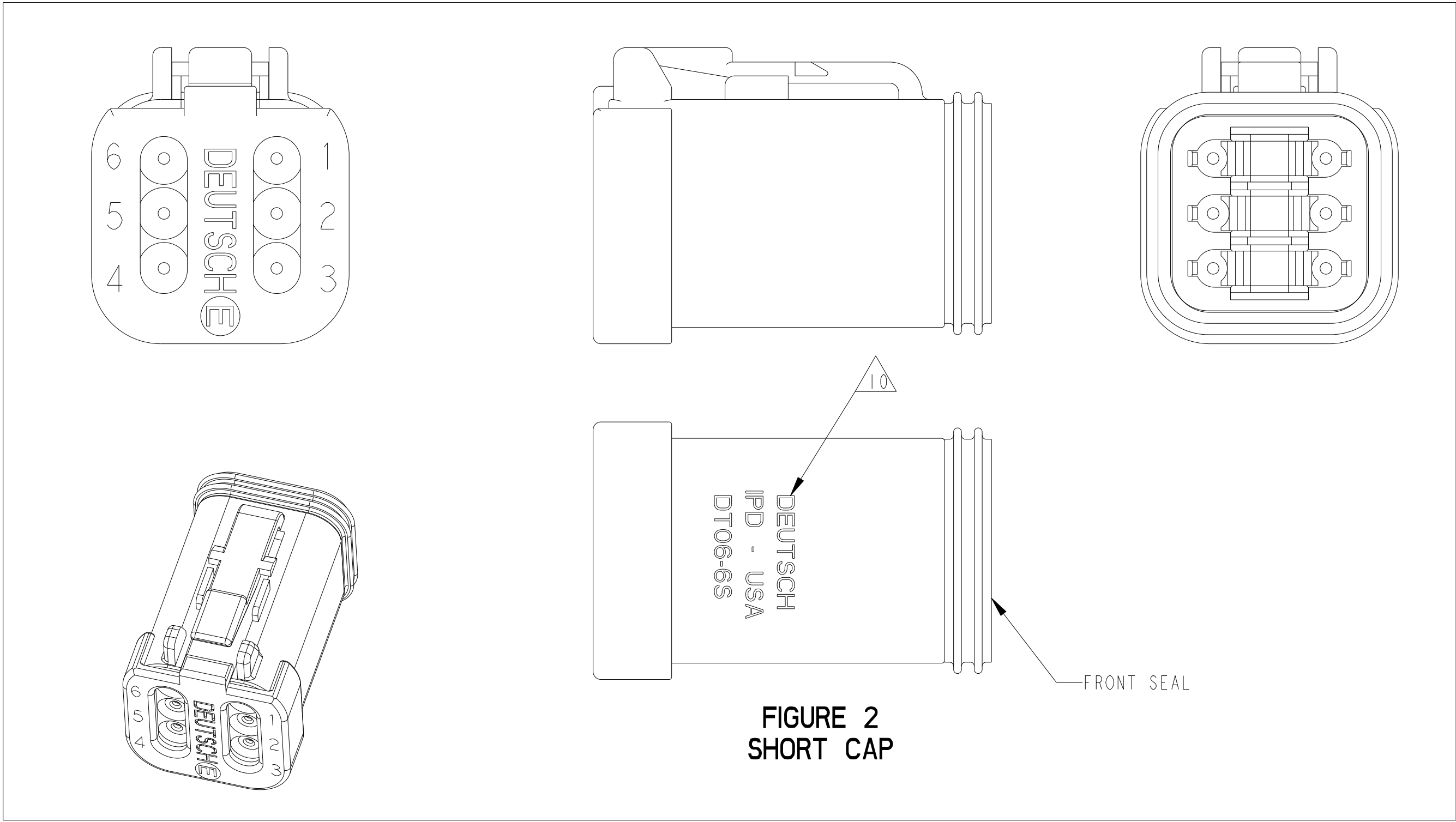
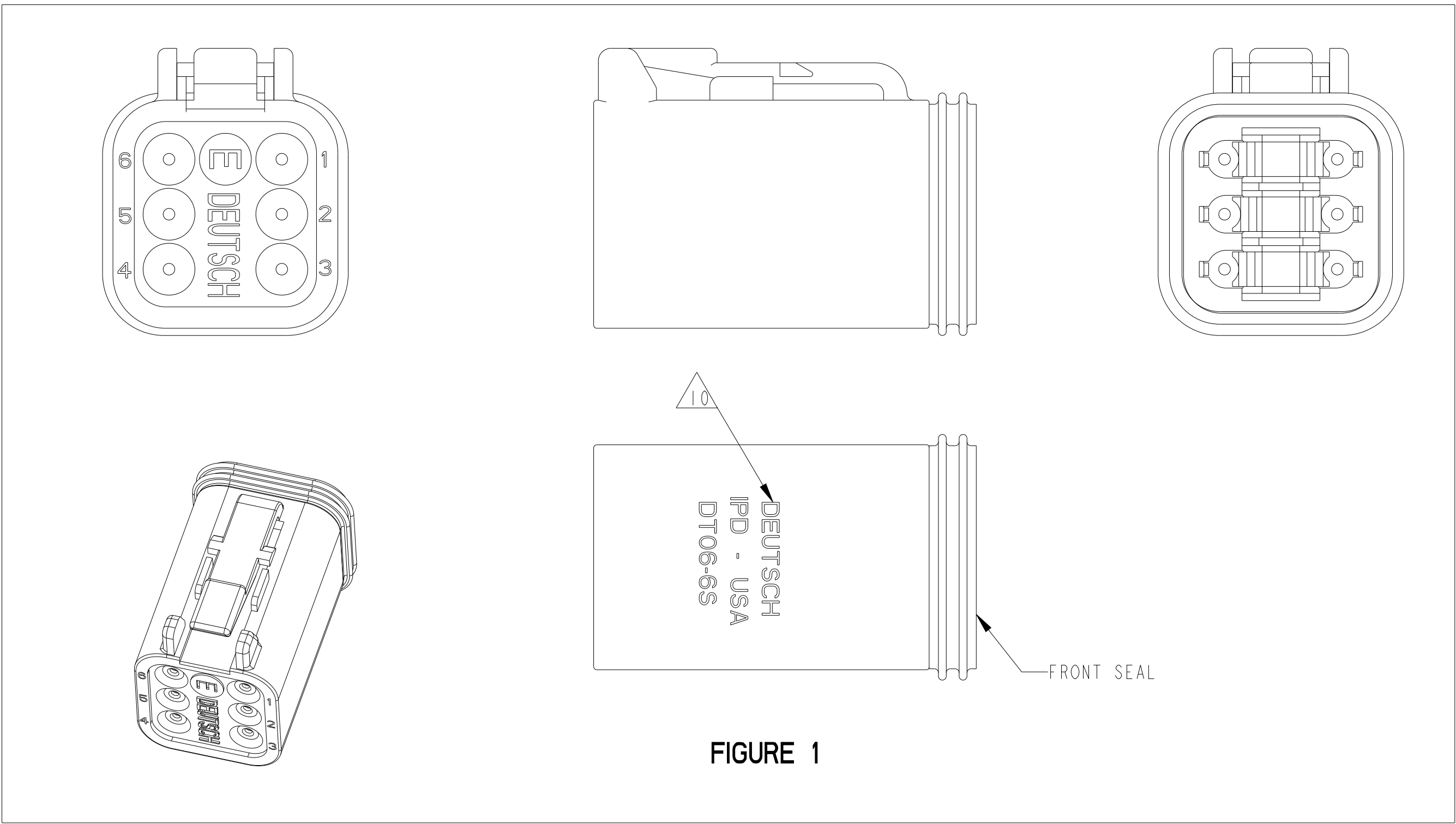
-DIAL DATE CODE LOCATED ON HOUSING AND/OR CAP.
-CN LOCATED ON HOUSING AND/OR CAP.

5. FOR CONTACTS AND WIRE PERFORMANCE AND APPLICATION
CHARACTERISTICS SEE CUSTOMER DRAWING 0425-015-0000.

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. MUKESH CHK R. MESSENGER APVD J. GRANTCHAROVA	21JUL2021 21JUL2021 23JUL2021
DIMENSIONS: IN [mm]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC 108-151009 APPLICATION SPEC 114-151009	NAME 6 WAY PLUG, STANDARD SEAL EXTRA THIN SEAL, SHORT AND LONG CAP DT SERIES
MATERIAL 3	0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±0°30'0 FINISH -	SIZE A1 CAGE CODE C=DT06-6S-XXXX	RESTRICTED TO - REV A1
CUSTOMER DRAWING		SCALE 3:1	SHEET 1 OF 2

REVISIONS					
P	LTR	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

- 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 USED 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 R. MUKESH 21JUL2021	TE Connectivity	
DIMENSIONS: IN [mm]			CHK R. MESSENGER 21JUL2021		
TOLERANCES UNLESS OTHERWISE SPECIFIED:			APVD I. GRANTCHAROVA 25JUL2021	NAME 6 WAY PLUG, STANDARD SEAL EXTRA THIN SEAL, SHORT AND LONG CAP DT SERIES	
0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES FINISH			PRODUCT SPEC 108-151009 APPLICATION SPEC 114-151009 WEIGHT -		
MATERIAL			SIZE A	CAGE CODE 4AFU8	DRAWING NO. DT06-6S-XXXX
CUSTOMER DRAWING			SCALE 3:1	SHEET 2	OF 2
			REV A		