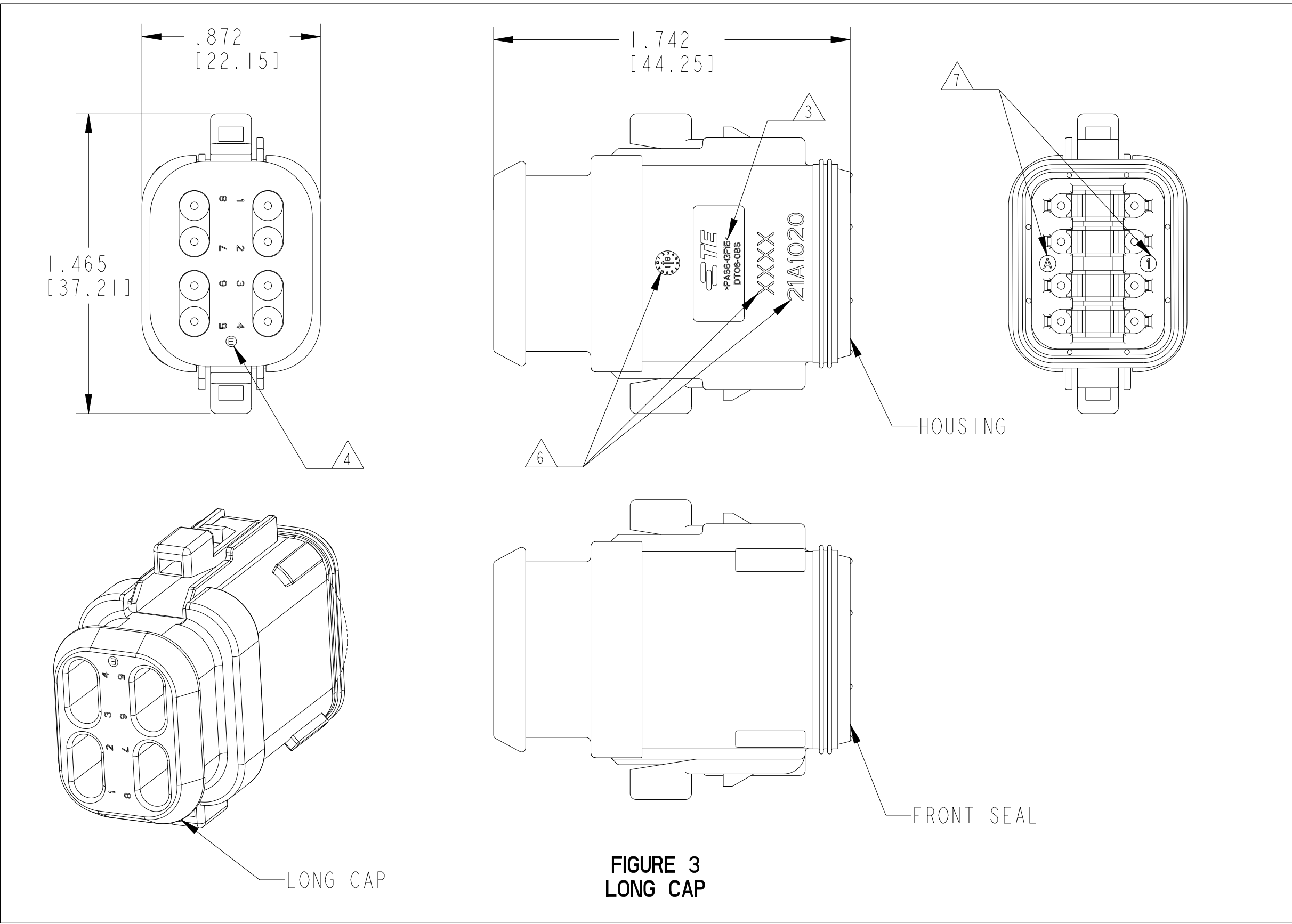
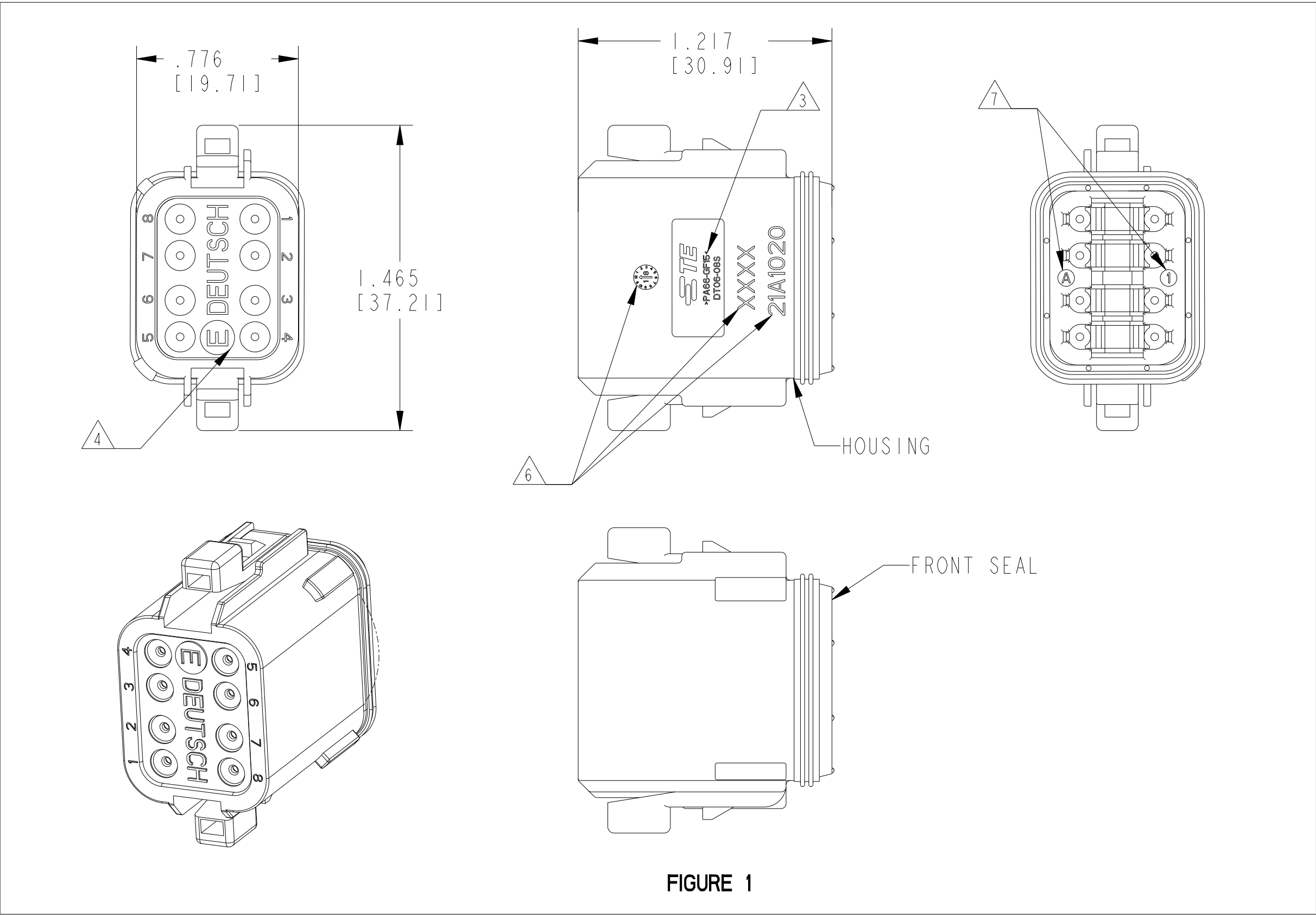




- 4

"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 DT04-8PX-XXXX RECEPTACLE.
(XXXX = ALL MODIFICATION)
1. SECONDARY WEDGE LOCK SOLD SEPARATELY: W8S-XXXX.
(XXXX = ALL MODIFICATIONS)
W8S OR W8S-P012 MAY BE USED WITH THESE PLUGS,
W8S-P012 IS RECOMMENDED.
- NOTE: UNLESS OTHERWISE SPECIFIED

6

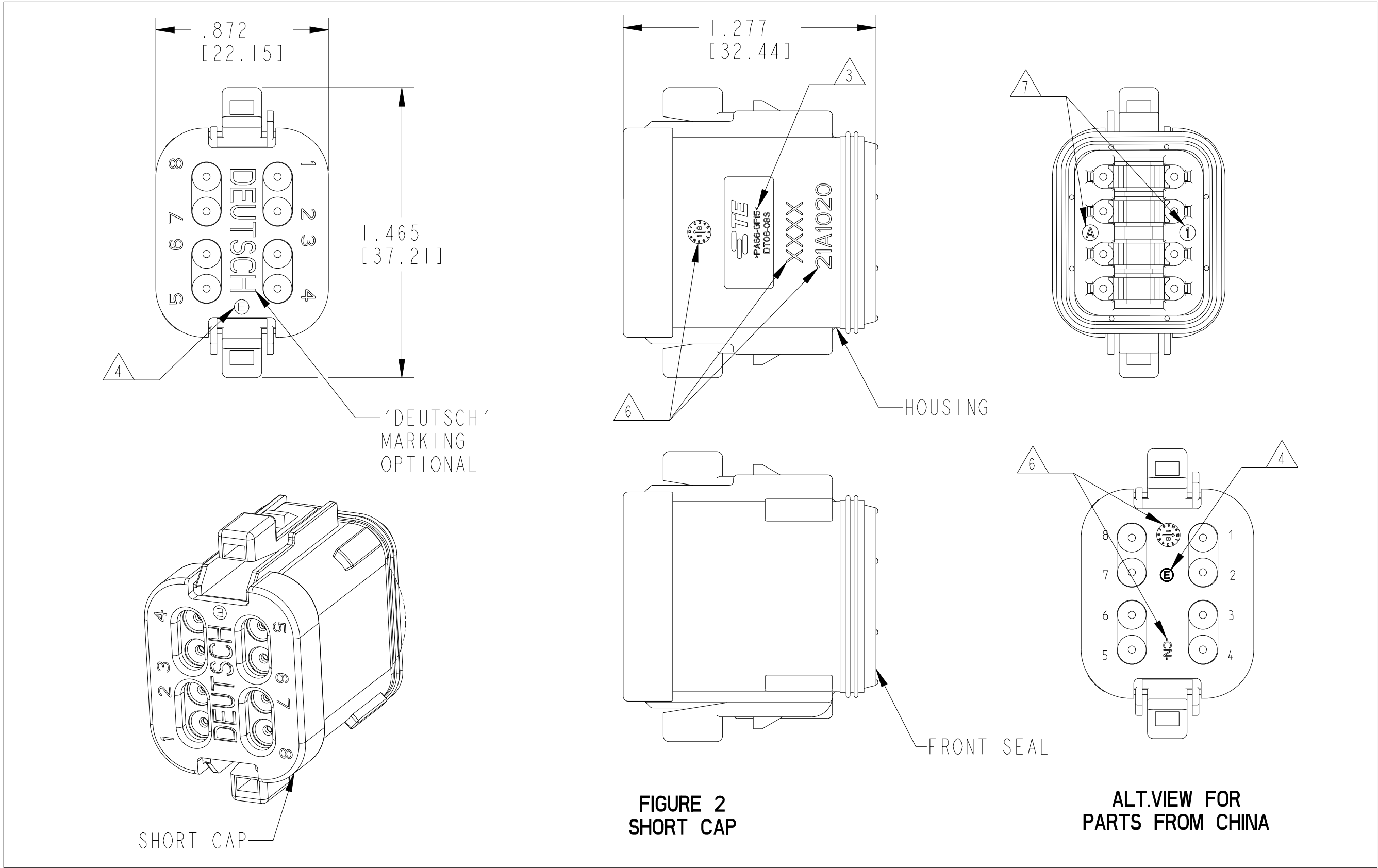
MARKING FOR PARTS PRODUCED IN CHINA:

-XXXX IDENTIFIES THE MODIFICATION NUMBER,
IF APPLICABLE. EXAMPLE: "E003" FOR DT06-08SX-E003,
OR BLANK FOR DT06-08SX

-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)

-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

TE INTERNAL PART NUMBER	DEUTSCH PART NUMBER	PN REV	COLOR	STANDARD SEAL	EXTRA THIN SEAL E-SEAL	BLOCKED SEAL	SHORT CAP	LONG CAP	FIGURE
DT06-08SX	DT06-08SX	B	ALL	X					1
DT06-08SX-C015	DT06-08SX-C015	G	ALL		X				1
DT06-08SX-C017	DT06-08SX-C017	C	ALL			X	X		2
DT06-08SX-CE01	DT06-08SX-CE01	D	ALL		X		X		2
DT06-08SA-CE02	DT06-08SA-CE02	A	BLACK		X				1
DT06-08SA-CE03	DT06-08SA-CE03	A	BLACK		X		X		2
DT06-08SA-CE04	DT06-08SA-CE04	B	GRAY		X			X	3
DT06-08SX-CE05	DT06-08SX-CE05	B	ALL		X		X		2
DT06-08SX-CE06	DT06-08SX-CE06	C	ALL		X				1
DT06-08SA-CE10	DT06-08SA-CE10	B	BLACK		X				1
DT06-08SA-CE11	DT06-08SA-CE11	B	BLACK		X		X		2
DT06-08SA-CE12	DT06-08SA-CE12	B	BLACK		X			X	3
DT06-08SX-CE13	DT06-08SX-CE13	B	ALL		X			X	3
DT06-08SX-E003	DT06-08SX-E003	B	ALL	X			X		2
DT06-08SA-E004	DT06-08SA-E004	A	BLACK	X					1
DT06-08SA-E005	DT06-08SA-E005	B	BLACK	X			X		2
DT06-08SA-E008	DT06-08SA-E008	B	GRAY	X				X	3
DT06-08SX-EP04	DT06-08SX-EP04	C	ALL	X			X		2
DT06-08SX-EP06	DT06-08SX-EP06	B	ALL	X			X		2
DT06-08SA-EP07	DT06-08SA-EP07	A	BLACK	X					1
DT06-08SA-EP08	DT06-08SA-EP08	B	BLACK	X			X		2
DT06-08SA-EPI1	DT06-08SA-EPI1	A	BLACK	X				X	3
DT06-08SX-P004	DT06-08SX-P004	C	ALL	X					1
DT06-08SX-P012	DT06-08SX-P012	A	ALL	X					1

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 EXTRA THIN SEAL E-SEAL

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
1 IN[mm]

TOLERANCES UNLESS
OTHERWISE SPECIFIED:
0 PLC ±"
1 PLC ±"
2 PLC ±"
3 PLC ±".025[0.64]
4 PLC ±"
ANGLES
FINISH ±0°30'0"

MATERIAL

3

DWN: R. MUKESH 26NOV2021
CHK: R. MESSENGER 26NOV2021
APVD: I. GRANTCHAROVA 28NOV2021

PRODUCT SPEC: 108-151009
APPLICATION SPEC: 114-151009
WEIGHT: -

CUSTOMER DRAWING

NAME: 8 WAY PLUG, STANDARD SEAL
EXTRA THIN SEAL, SHORT AND LONG CAP
DT SERIES

SIZE: 4AFU8
CAGE CODE: DT06-08SX-XXXX

RESTRICTED TO: -

TE Connectivity

SCALE: 2:1 SHEET 1 OF 3 REV A

REVISIONS					
P	LYR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

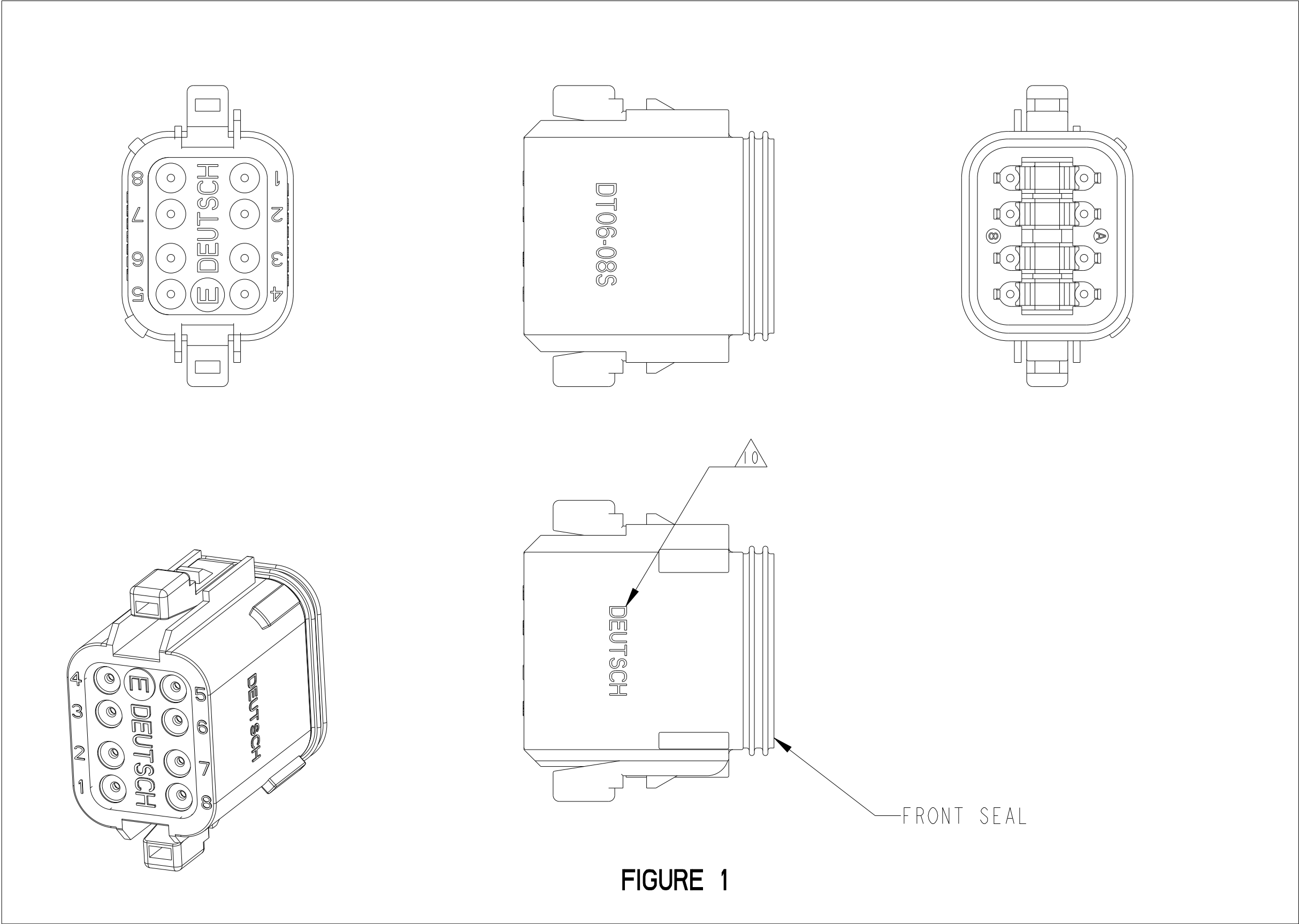


FIGURE 1

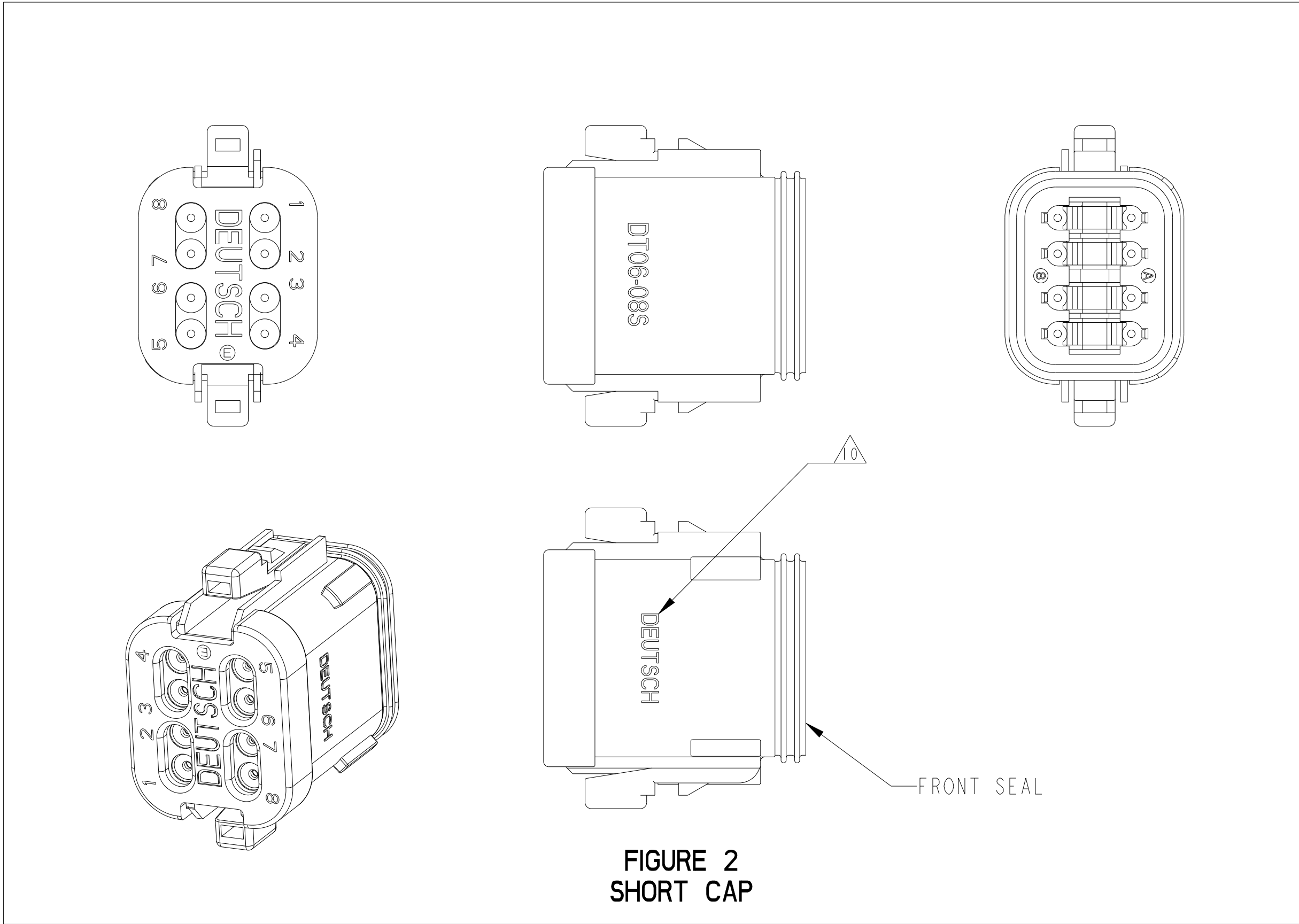


FIGURE 2
SHORT CAP

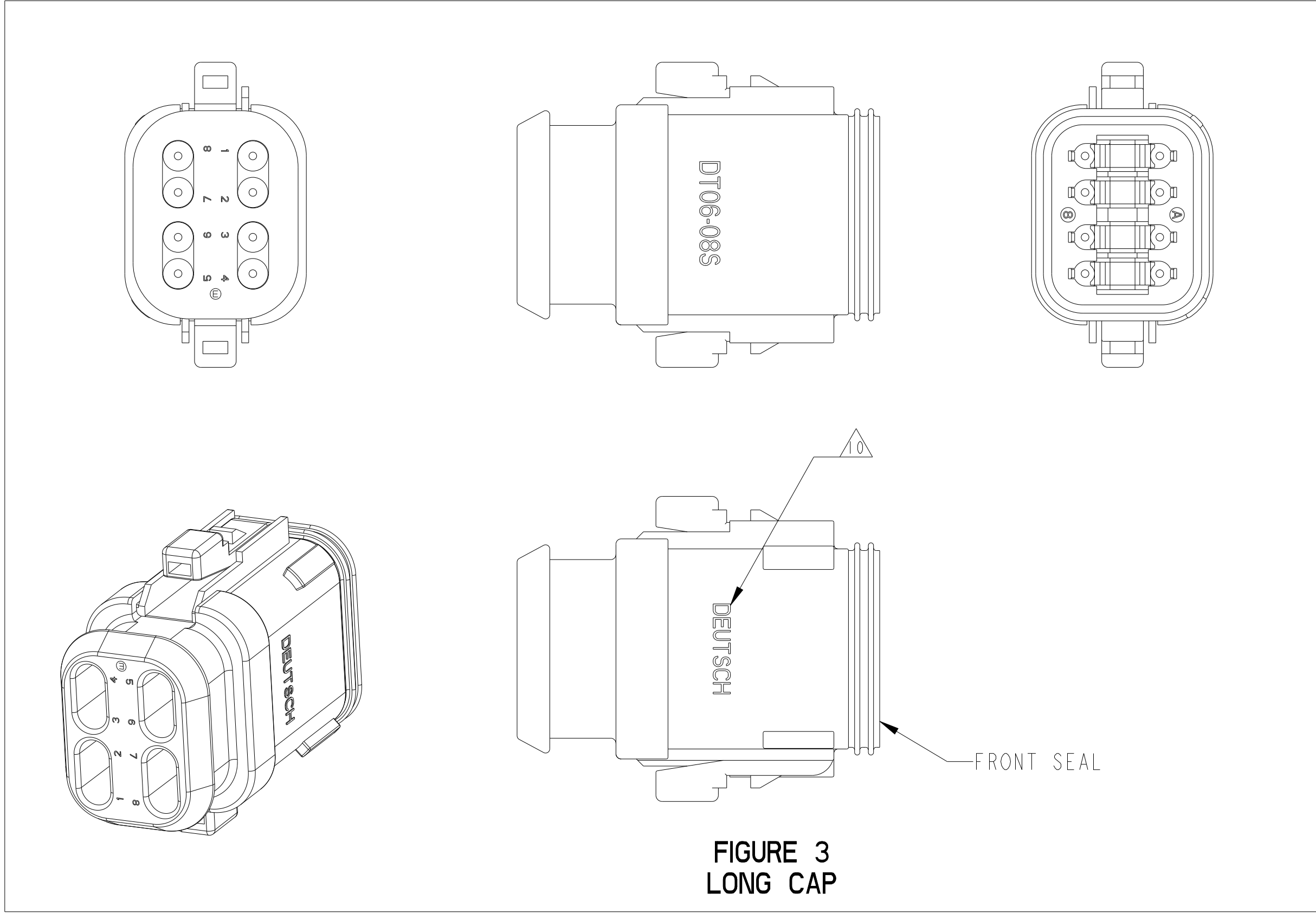


FIGURE 3
LONG CAP

AFFECTED PART NUMBERS	PN REV	COLOR	STANDARD SEAL	EXTRA THIN SEAL E-SEAL	BLOCKED SEAL	SHORT CAP	LONG CAP	FIFURE
DT06-08SX	A	ALL	X					1
DT06-08SX-C015	F	ALL		X				1
DT06-08SX-C017	B	ALL			X	X		2
DT06-08SX-CE01	C	ALL		X		X		2
DT06-08SA-CE02	-	BLACK		X				1
DT06-08SA-CE03	-	BLACK		X		X		2
DT06-08SA-CE04	A	GRAY		X			X	3
DT06-08SX-E003	A	ALL	X			X		2
DT06-08SA-E004	-	BLACK	X					1
DT06-08SA-E005	A	BLACK	X			X		2
DT06-08SA-E008	A	GRAY	X				X	3
DT06-08SX-EP04	B	ALL	X			X		2
DT06-08SX-P004	B	ALL	X					1

- 10 PARTS IN THE STANDARD TYPE CONFUGRATION WILL HAVE 'DEUTSCH' ID TEXT ON THE HOUSING.
9. SECONDARY WEDGE LOCK SOLD SEPARATELY: W8S
W8S 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.

DIMENSIONS:
1 IN[mm]

0 PLC
1 PLC
2 PLC
3 PLC
4 PLC
ANGLES
FINISH

±"
±"
±"
±"
±"
±0°30'0"

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC
1 PLC
2 PLC
3 PLC
4 PLC
ANGLES
FINISH

±"
±"
±"
±"
±"
±0°30'0"

MATERIAL

DWN
R. MUKESH
26NOV2021

CHK
R. MESSENGER
26NOV2021

APVD
J. GRANTCHAROVA
28NOV2021

PRODUCT SPEC
108-151009

APPLICATION SPEC
114-151009

WEIGHT
-

CUSTOMER DRAWING

NAME
8 WAY PLUG, STANDARD SEAL
EXTRA THIN SEAL, SHORT AND LONG CAP
DT SERIES

SIZE
A

CAGE CODE
4AFU8

DRAWING NO
DT06-08SX-XXXX

RESTRICTED TO
-

SCALE
5:1

SHEET
2

OF
3

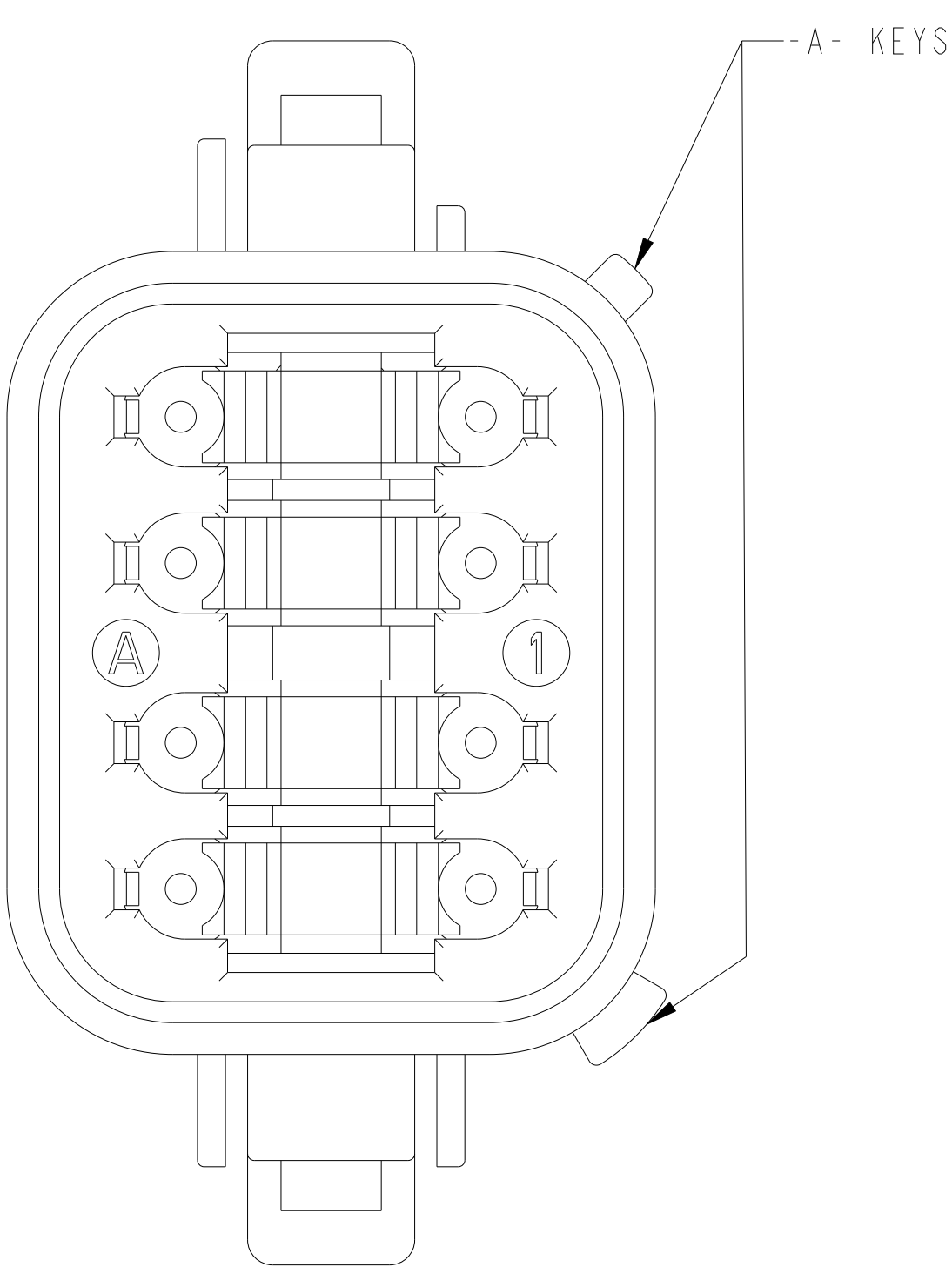
REV
A

TE Connectivity

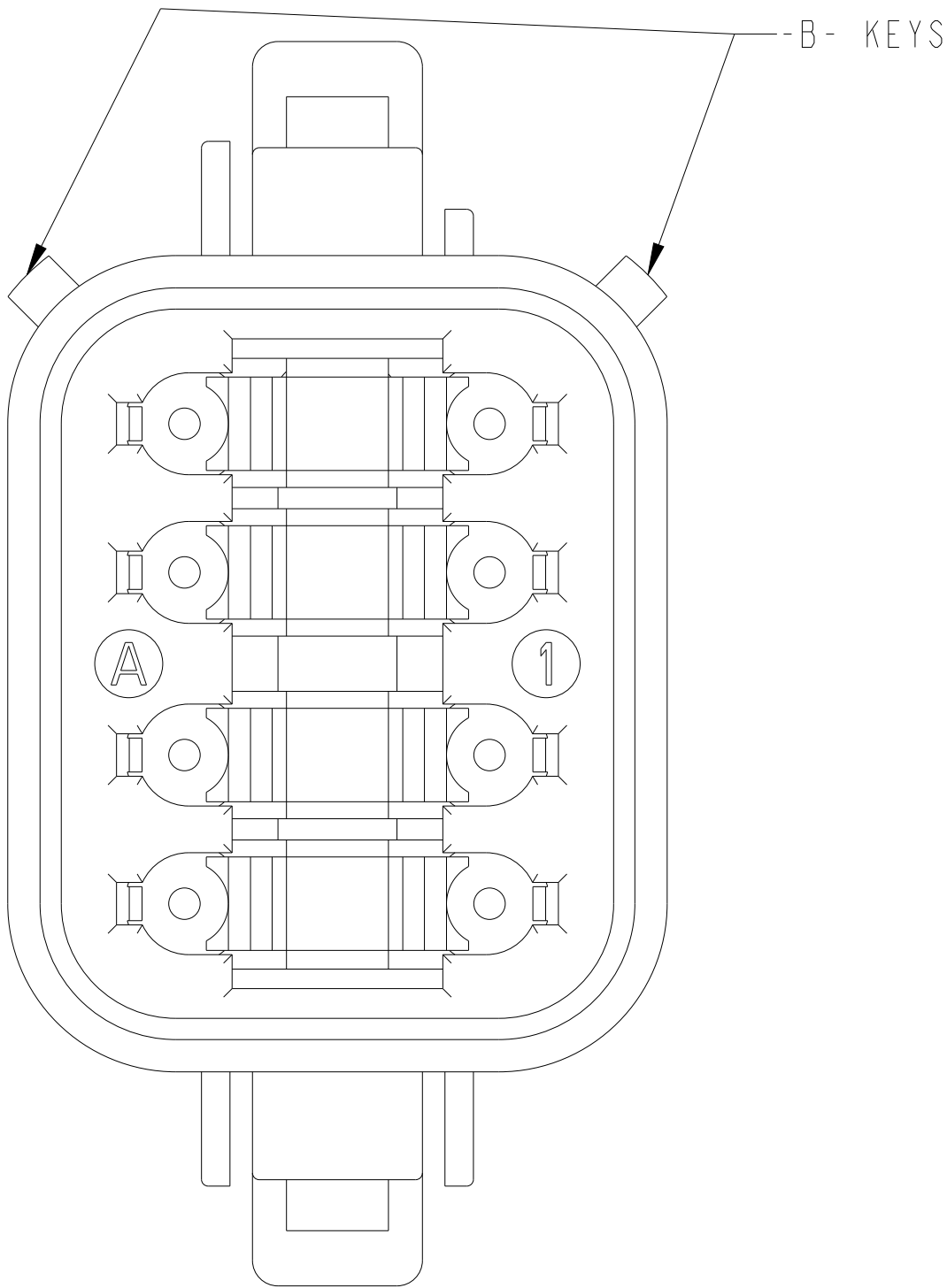
4805 (3/13)

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET I	-	-	-

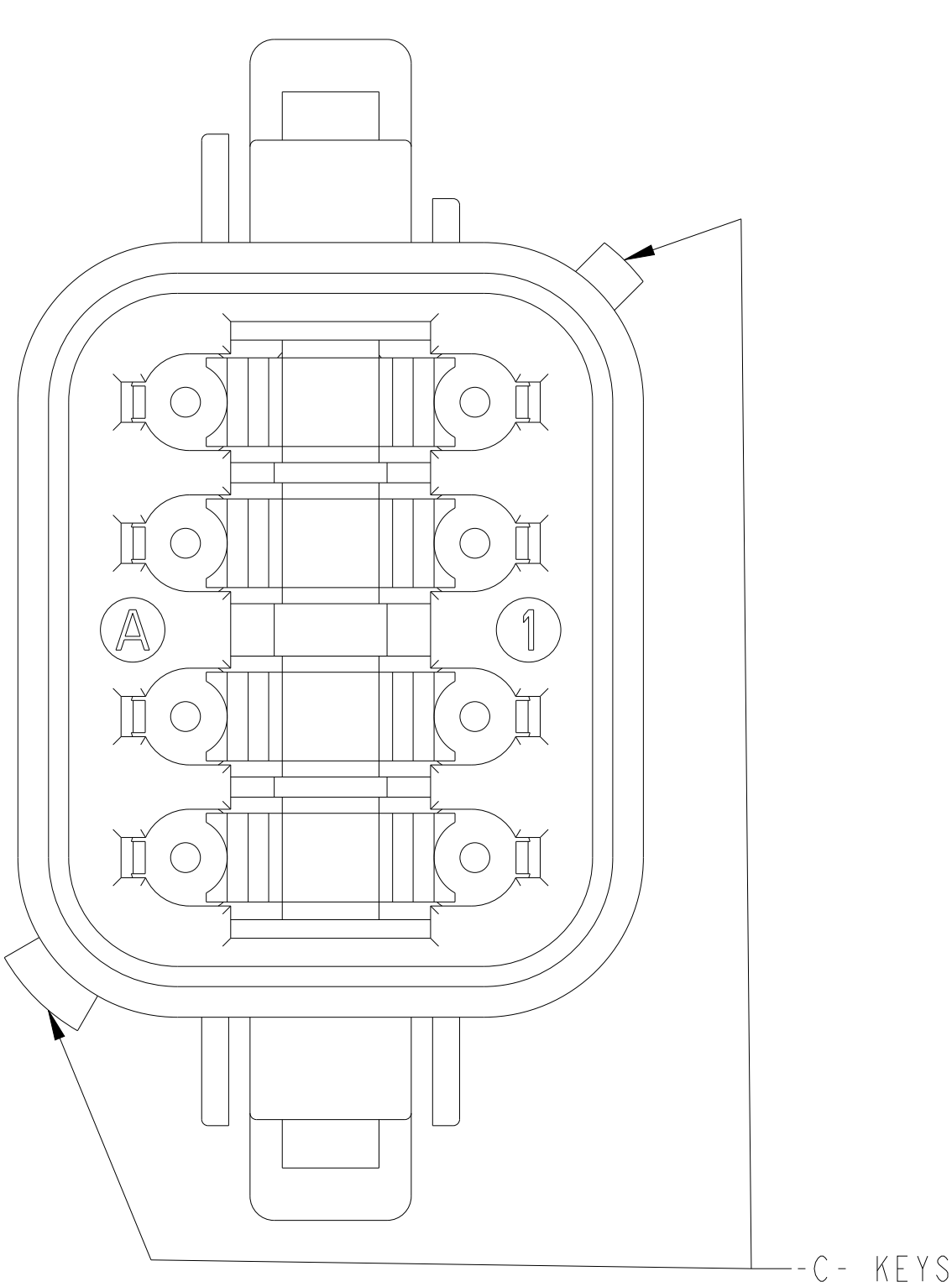
DT06-08SA-XXXX
KEY ARR. -A-
COLOR: GRAY
SEE PN TABLE FOR BLACK PNs



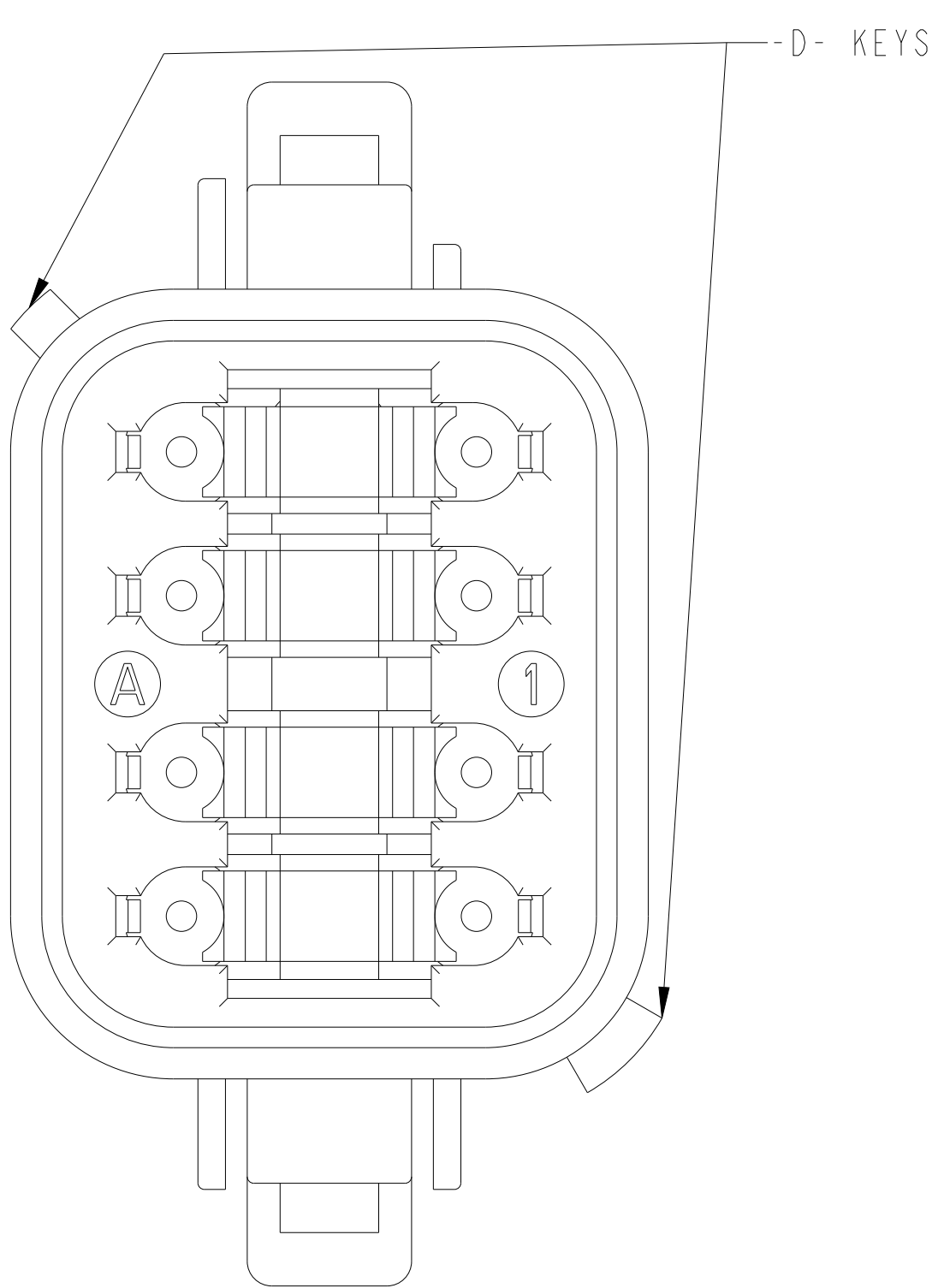
DT06-08SB-XXXX
KEY ARR. -B-
COLOR: BLACK



DT06-08SC-XXXX
KEY ARR. -C-
COLOR: GREEN



DT06-08SD-XXXX
KEY ARR. -D-
COLOR: BROWN



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. MUKESH	26NOV2021	 TE Connectivity		
DIMENSIONS: IN [mm]		CHK R. MESSENGER	26NOV2021			
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD I. GRANTCHAROVA	28NOV2021	NAME 8 WAY PLUG, STANDARD SEAL EXTRA THIN SEAL, SHORT AND LONG CAP DT SERIES	
	0 PLC	±"	PRODUCT SPEC			
	1 PLC	±"	108-151009			
	2 PLC	±"	APPLICATION SPEC			
	3 PLC	±.025[0.64]	114-151009		SIZE A	
	4 PLC	±"	WEIGHT			
ANGLES		±"	114-151009			CAGE CODE 4AFU8
FINISH		±"	CUSTOMER DRAWING			
MATERIAL		SCALE		5:1	RESTRICTED TO -	
		SHEET		3 OF 3		
		REV		A		