

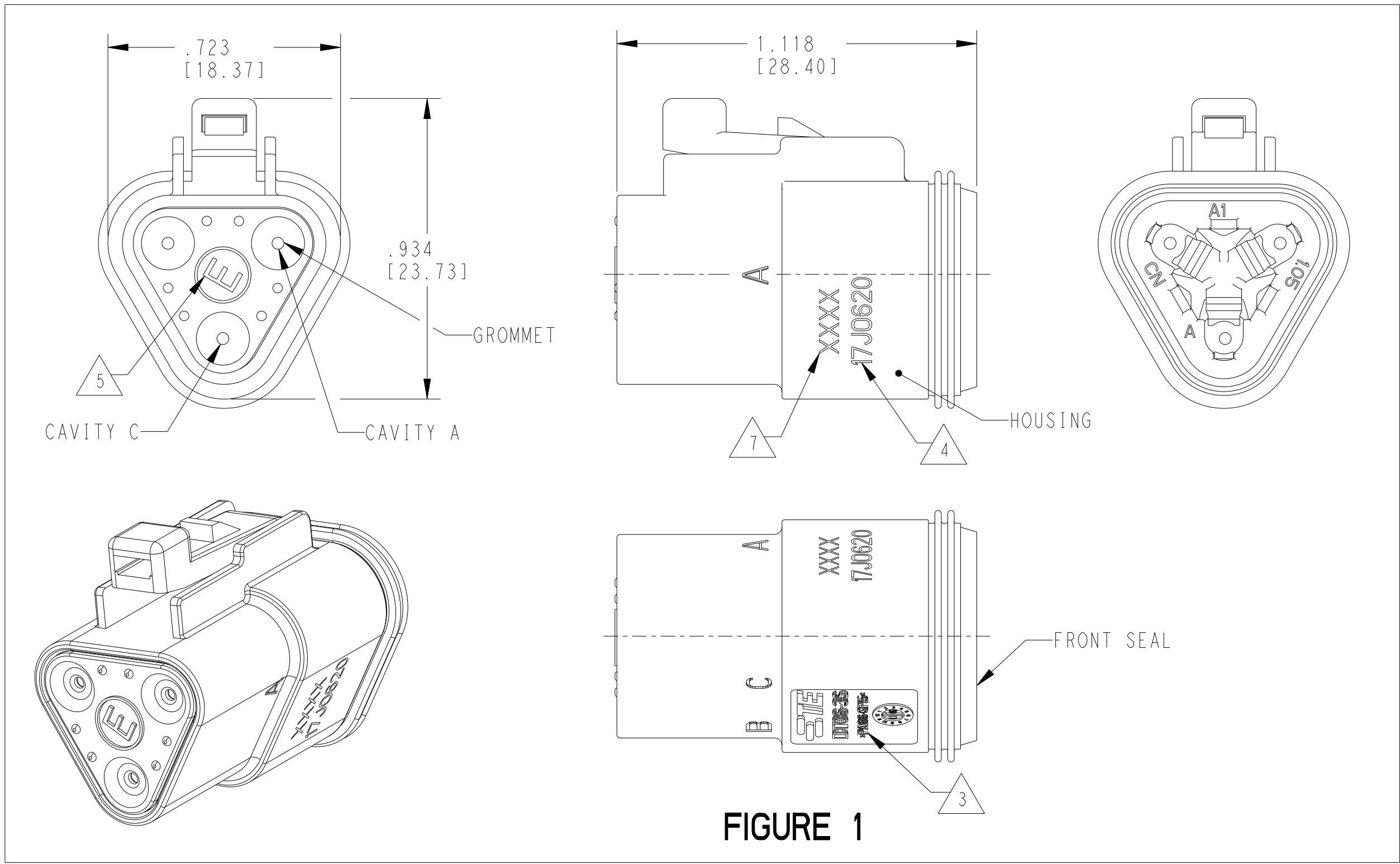


FIGURE 1

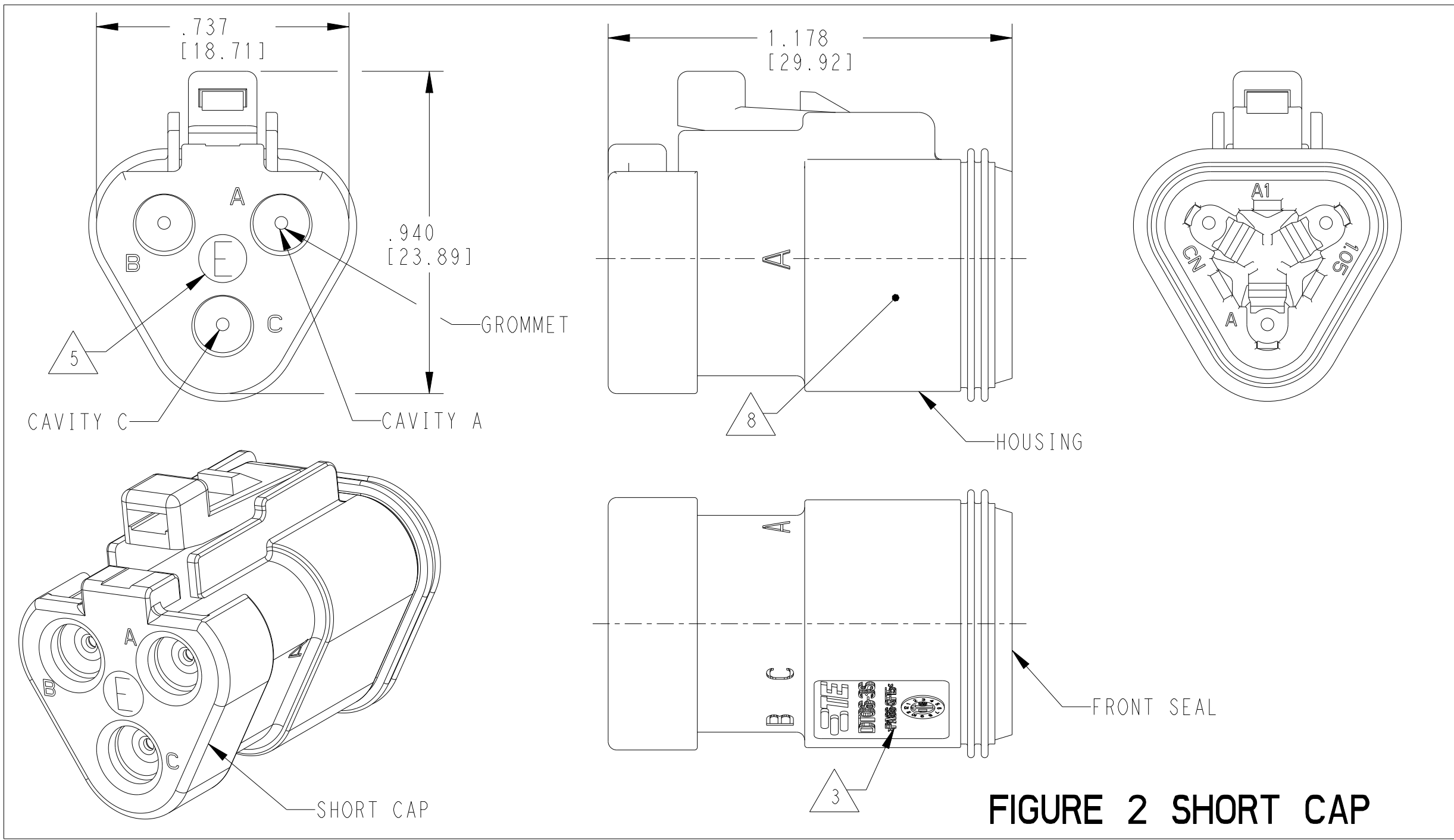


FIGURE 2 SHORT CAP

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

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	D	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

- 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)

10. 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.

- 9 CONNECTORS WITH A BLOCKED SEAL INCLUDE THE W3S-P012
WEDGE INSTALLED AS PART OF THE PLUG ASSEMBLY.
- 8 ADDITIONAL MARKING PER NOTE 4 AND 7 EXCLUSIVELY
FOR PARTS WITH CAPS PRODUCED IN CHINA.

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: JAIME C. APOSTOL CHK: R. MESSENGER APVD: D. MEYER DATE: 07NOV2016	NAME
DIMENSIONS: in [mm]	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH	PRODUCT SPEC 108-151009 APPLICATION SPEC 114-151009 WEIGHT	SIZE: 114-151009 CAGE CODE: 4AFU8 DRAWING NO: 114-151009 RESTRICTED TO: -
MATERIAL: 3	CUSTOMER DRAWING		
SCALE: 3:1		SHEET: 1 OF 1	REV: D4