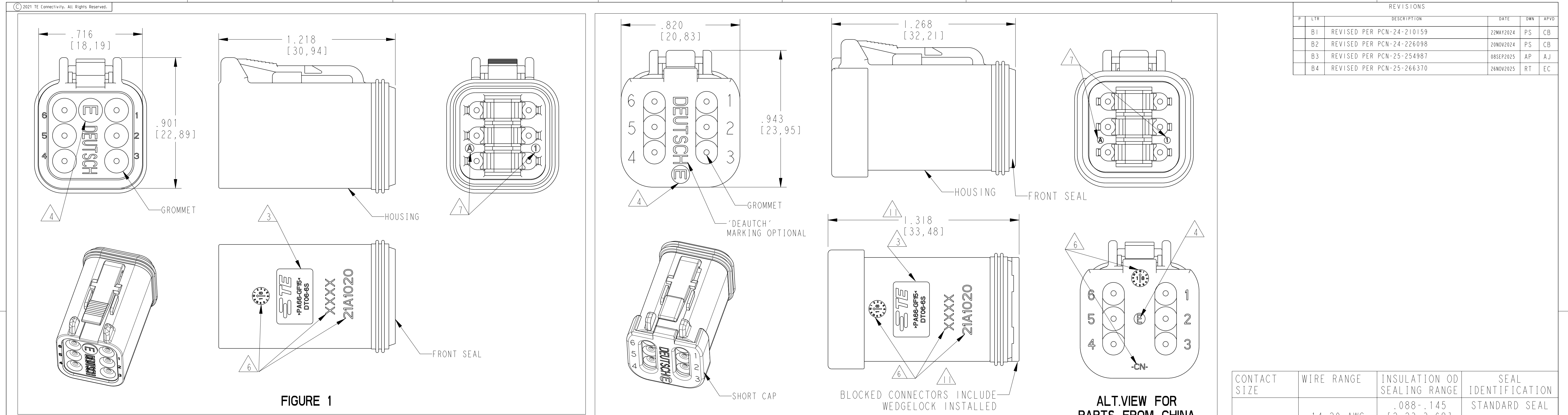




TE INTERNA PART NUMBER	DEUTSCH PART NUMBER	PN REV	HOUSING COLOR	STANDARD SEAL	EXTRA THIN SEAL E-SEAL GROMMET	BLOCKED SEAL	SHORT CAP	LONG CAP	FIGURE
DT06-6S	DT06-6S	A	GRAY	X					1
DT06-6S-C015	DT06-6S-C015	B	GRAY		X				1
DT06-6S-C017	DT06-6S-C017	B	GRAY			X	X		2
DT06-6S-CE01	DT06-6S-CE01	C	GRAY		X		X		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

△4

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

△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)
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. EAXAMPLE: *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.

△1

CONNECTORS WITH A BLOCKED SEAL INCLUDE THE W6S-P012 WEDGE
(GREEN) INSTALLED AS PART OF THE PLUG ASSEMBLY.

△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.

DIMENSIONS:
IN [mm]

0 PLC
1 PLC
2 PLC
3 PLC
4 PLC

±
±
±
±
±

0.025 (0.64)
0.025 (0.64)
0.025 (0.64)
0.025 (0.64)
0.025 (0.64)

MATERIAL

△3

DWN
CHK
APVD

R. MUKESH
R. MESSENGER
I. GRANTCHAROVA

21JUL2021
21JUL2021
25JUL2021

PRODUCT SPEC
APPLICATION SPEC

108-151009
114-151009

WEIGHT

-

CUSTOMER DRAWING

SCALE
3:1

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

SIZE
4AFU8

CAGE CODE
DRAWING NO
DT06-6S-XXXX

RESTRICTED TO

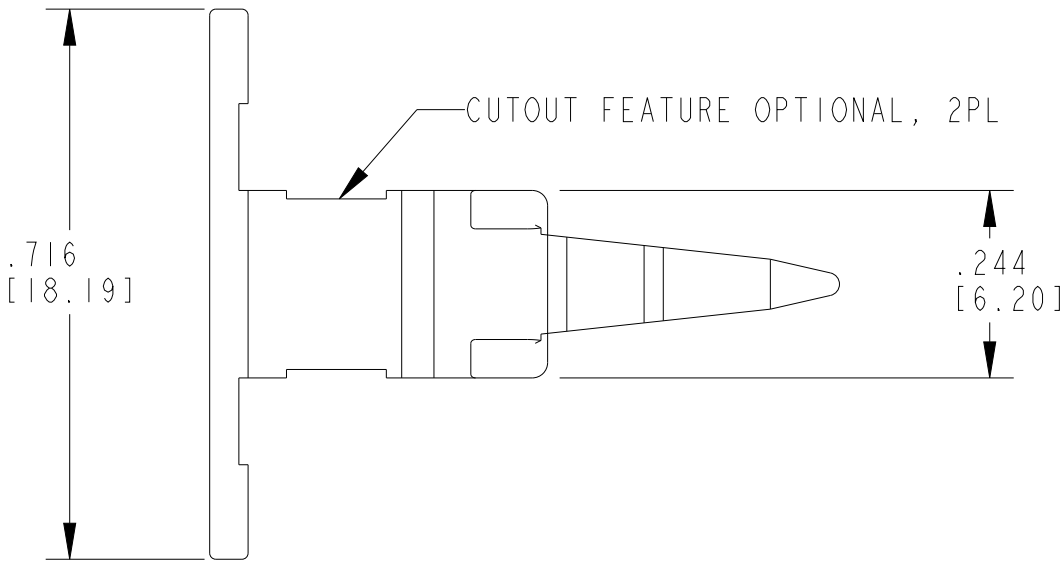
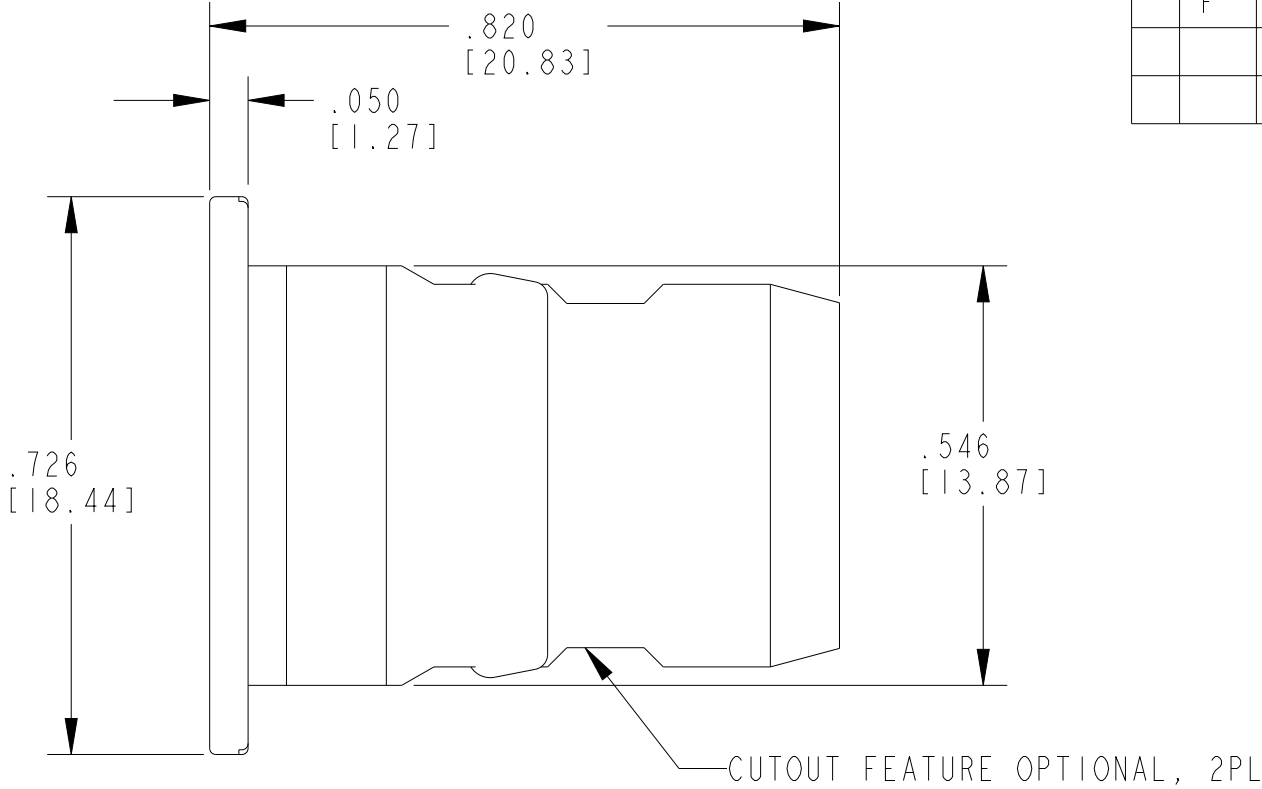
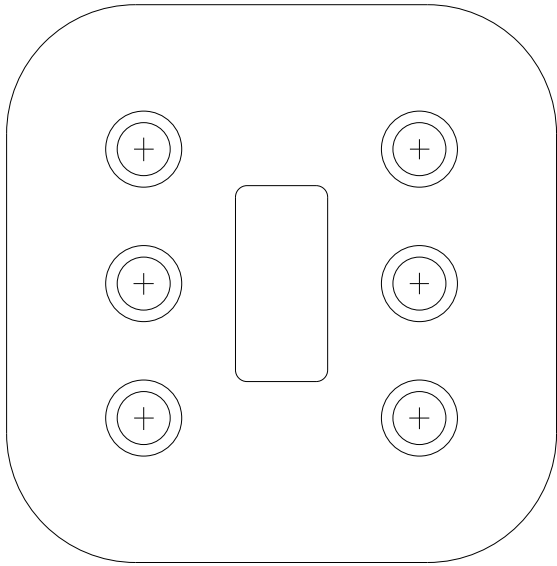
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REV B4

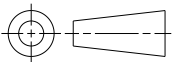
4805 (3/13)

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	E	REVISED PER PCN-23-190134	29SEP2023	GB	CB
	F	REVISED PER PCN-24-228177	07MAR2025	AJ	MB



2. USED WITH DT06-6S-XXXX PLUG (XXXX = ALL MODIFICATIONS).
1. CONSULT FACTORY FOR APPLICATION.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN X. SANCHEZ	07NOV2001		TE Connectivity				
DIMENSIONS: INCHES [mm]		CHK -	26NOV2001						
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ±.025 4 PLC ± ANGLES ±-		APVD S. BEARD	14NOV2001		NAME WEDGE FOR 6 WAY PLUG COLOR : ORANGE DT SERIES			
			PRODUCT SPEC 108-151009						
			APPLICATION SPEC 114-151009						
			WEIGHT 1.93 g						
MATERIAL PBT GF30 ORANGE	FINISH - -	CUSTOMER DRAWING			SIZE A3	CAGE CODE 00779	DRAWING NO C-W6S	RESTRICTED TO -	
						SCALE 4:1	SHEET 1	OF 1	REV F