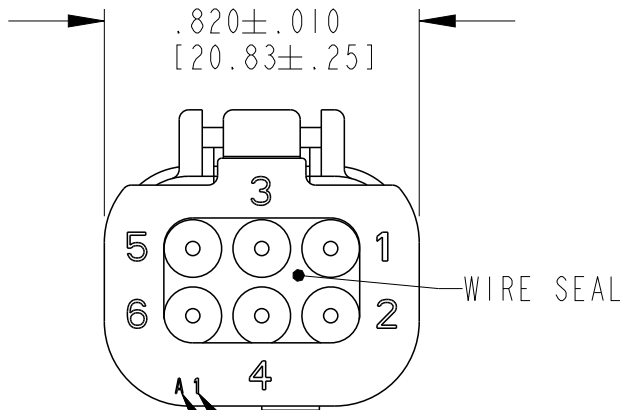
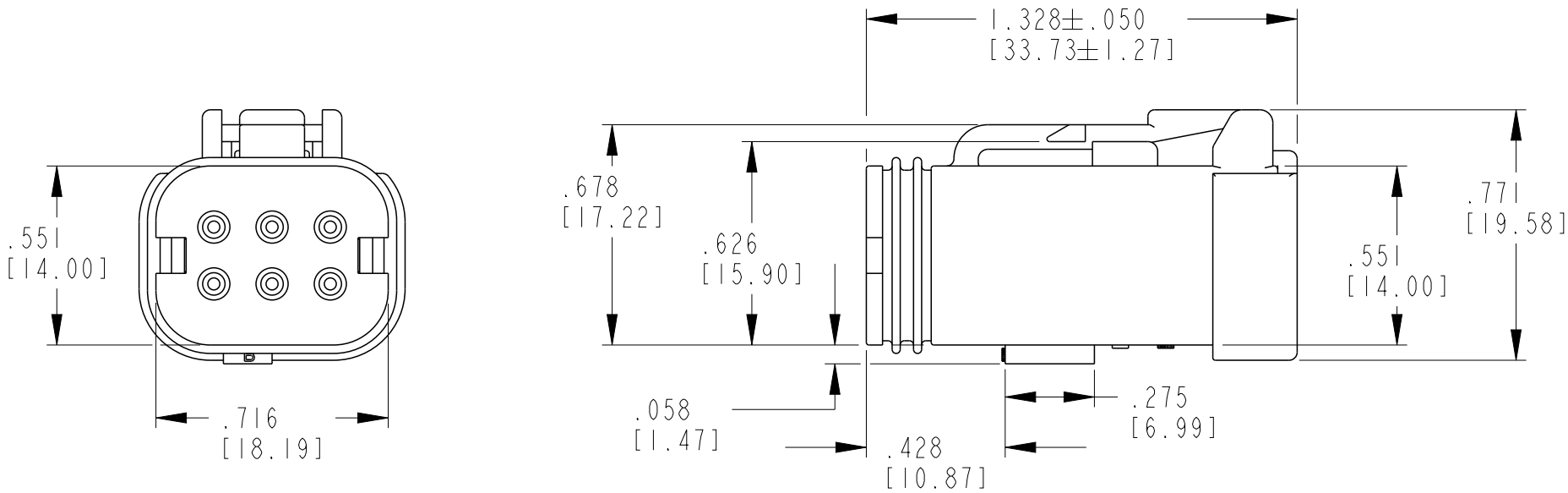


P	LTR	DESCRIPTION	DATE	DWN	APVD
	C1	REVISED PER PCN E-18-010710	05JUL2018	SM	DM
	C2	REVISED PER PCN E-19-010053	17JUN2019	DD	IG
	D	REVISED PER PCN-23-171352	18APR2023	DM	IG
	D1	REVISED PER PCN-23-171352	01SEP2023	AJ	IG



DATE CODE

EXAMPLE: JANUARY
MONTH IS REPRESENTED
BY SEQUENTIAL ALPHA
CHARACTERS

EXAMPLE: 2011
YEAR IS REPRESENTED BY
THE LAST NUMERICAL
DIGIT

X = KEY	COLOR	TE INTERNAL PN	DEUTSCH PN
-A-	GREY	DT16-6SA-KP01	DT16-6SA-KP01
-B-	BLACK	DT16-6SB-KP01	DT16-6SB-KP01

CONTACT SIZE	MIN. INSUL. O.D.	MAX. INSUL. O.D.	WIRE RANGE [mm ²] REF ONLY
16	.053 [1.35]	.120 [3.05]	14-20 AWG [2.0-0.5]

4. SEE INTERFACE DRAWING DT14-6PX-K002 FOR MATING RECEPTACLE INFORMATION

3 MATERIAL: PLUG HOUSING: PA 66 GF15
WIRE SEAL: VMQ (ORANGE-RED)
FRONT SEAL: VMQ (TAN)

2. KEY -B- SHOWN FOR REFERENCE PURPOSE ONLY.
ALL INFORMATION APPLIES TO ALL KEY ARRANGEMENTS.

1 FOR CONTACT SPECIFICATION AND APPLICATION,
SEE ENVELOPE DWG. 0425-015-0000.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T. YOHANNES 17MAY2001	 TE Connectivity	
DIMENSIONS: INCH[mm]		CHK B. BYFORD 26OCT2010		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. BEARD 11OCT2010	NAME 4 WAY PLUG HOUSING WITH 6-CAVITY INTERFACE-KP01 MOD D.T. SERIES	
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ±.025[0.63] 4 PLC ± ANGLES ±5°		PRODUCT SPEC 108-151009		
MATERIAL		APPLICATION SPEC 0425-017-0000	SIZE A3	
FINISH		WEIGHT 9 g	CAGE CODE 4AFU8	
		CUSTOMER DRAWING	DRAWING NO DT16-6SX-KP01	
		SCALE 2:1	SHEET 1 OF 1	
		REV D1		