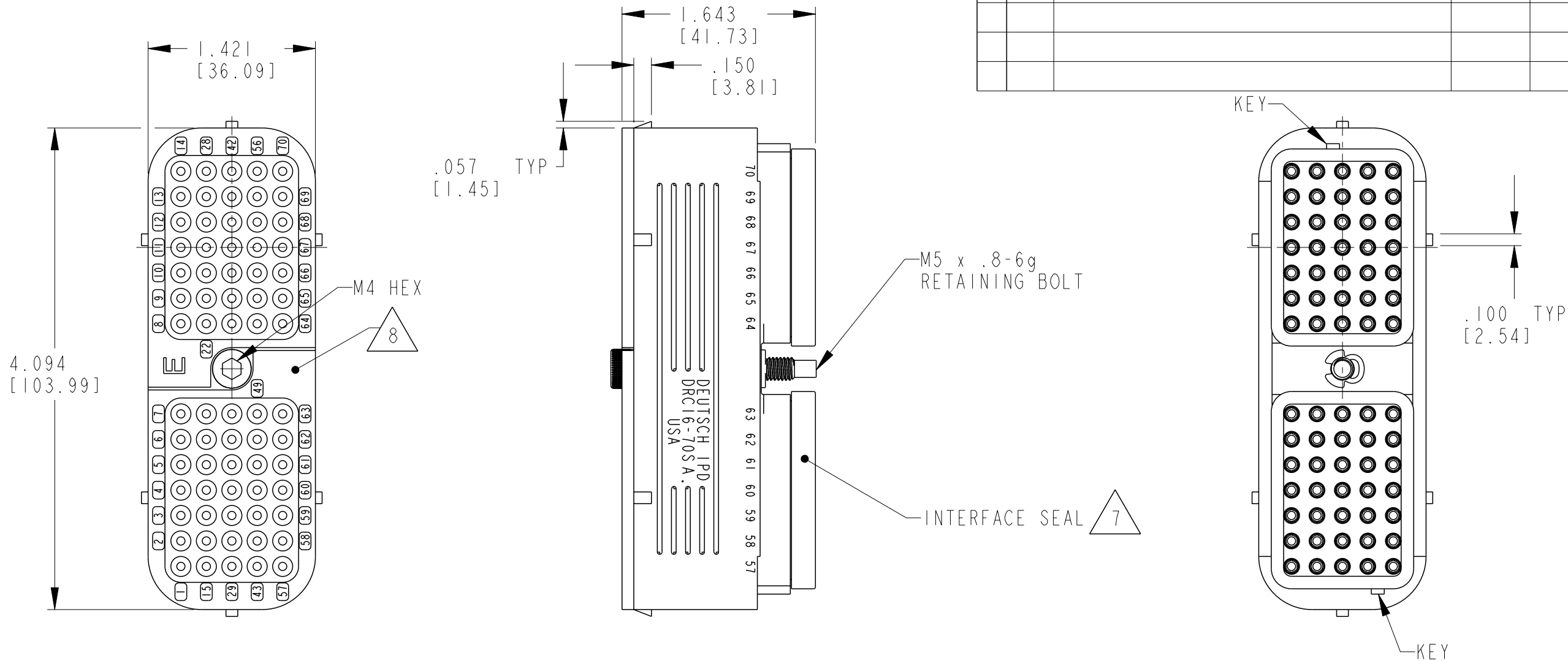

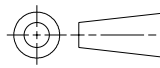


P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	03APR2024	PS	CB



- 9 2 OFF SEALS TO BE ATTACHED USING Z805-889-000 CONTACT PRIMER AND Z805-888-001 VA 30 BLACK TO BONDING PREPARATION HDS15-03-131 AND BOND PROCEDURE HDS15-03-130. CARE MUST BE TAKEN TO ENSURE THAT CONTACT CAVITIES ARE NOT BLOCKED
- 8 STAMPED LETTER E IDENTIFIES "E" WIRE SEAL. ORIENTATION IS OPTIONAL FOR ZONE, IT CAN BE UPSIDE DOWN.
- 7 PART MODIFICATION: INTERFACE SEALS ARE BONDED TO PLUG HOUSING.
- 6. MATING TORQUE REQUIREMENT: 25-28 IN-LB [2.82-3.16 Nm].
- 5. SEE SHEET 2 FOR OTHER KEY ARRANGEMENTS.
- 4 MATERIAL - PLUG: PLASTIC (BLACK); SEAL/GROMMET: RUBBER; BOLT/CLIP: STEEL.
- 3. THIS PLUG MATES WITH DRC12-70PX-XXXX; DRC13-70PX-XXXX; DRC14-70PX-XXXX RECEPTACLE. (X = A,B,C,D KEYS; XXXX = ALL MODIFICATIONS). CONSULT FACTORY FOR MODS.
- 2 FOR CONTACT AND WIRE PERFORMANCE AND APPLICATION CHARACTERISTICS, SEE ENVELOPE DRAWING 0425-015-0000.
- 1. PLUG IS SUPPLIED WITH DUST CAP (NOT SHOWN).

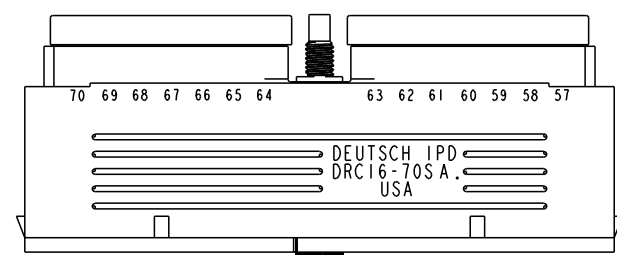
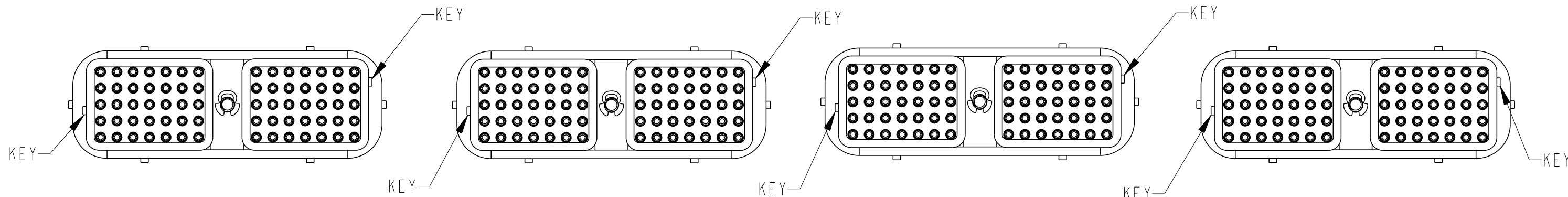
MIN. INSUL. O.D.	MAX. INSUL. O.D.	WIRE RANGE [mm <sup>2</sup> ] REF ONLY
.053 [1.35]	.120 [3.05]	14-20 AWG [2.0-0.50]

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. PRABHU 07MAR2024		 TE Connectivity	
DIMENSIONS: In [mm]		CHK J. TOLEDO 08MAR2024			
		APVD C. BHATT 09MAR2024			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		NAME PLUG 70 SIZE 16 KEYS A,B,C,D E SEAL COLOUR BLACK DRC SERIES	
0 PLC ±-		APPLICATION SPEC		SIZE A3	
1 PLC ±-		114-94223		CAGE CODE -	
2 PLC ±-		WEIGHT 160.7g		DRAWING NO ©-DRC16-70SXE-P013UK	
3 PLC ±.025 [0.64]		CUSTOMER DRAWING		RESTRICTED TO -	
4 PLC ±-		SCALE 1:1		SHEET 1 OF 2	
4 ANGLES ±0.5°		REV A			
MATERIAL					
FINISH					

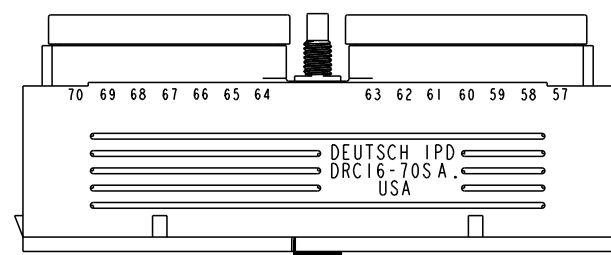
NOTES:

REVISIONS

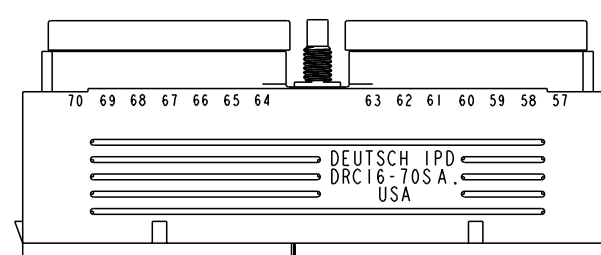
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



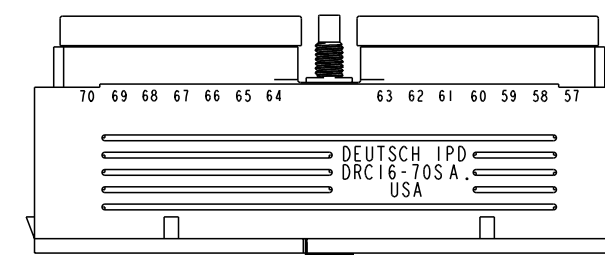
DRC16-70SAE-P013UK  
KEY ARRANGEMENT -A-




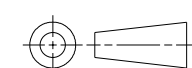

DRC16-70SBE-P013UK  
KEY ARRANGEMENT -B-



DRC16-70SCE-P013UK  
KEY ARRANGEMENT -C-



DRC16-70SDE-P013UK  
KEY ARRANGEMENT -D-

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. PRABHU 07MAR2024	 TE Connectivity		
DIMENSIONS: In [mm]		CHK J. TOLEDO 08MAR2024			
		APVD C. BHATT 09MAR2024			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	NAME PLUG 70 SIZE 16 KEYS A,B,C,D E SEAL COLOUR BLACK DRC SERIES		
0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±.025 [0.64] 4 PLC ±- ANGLES ±0.5°		APPLICATION SPEC 114-94223	SIZE A3	CAGE CODE -	DRAWING NO ©-DRC16-70SXE-P013UK
MATERIAL 		WEIGHT 160.7g	RESTRICTED TO -		
FINISH -		CUSTOMER DRAWING		SCALE 1:1	SHEET 2 OF 2
				REV A	