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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	REVISED PER PCN E-17-013177	13JUN2017	SS	DM

SEAL TYPE	CONTACT SIZE	MIN. INSUL. OD [mm]	MAX. INSUL. OD [mm]	WIRE RANGE [mm <sup>2</sup> ] REF ONLY
4				
NORMAL	16	.100 [2.540]	.134 [3.404]	14-18 AWG [2.0-.75]
E	16	.053 [1.346]	.120 [3.048]	14-20 AWG [2.0-0.50]

Dimensions: 2.868 [72.85] (width), 1.202 [30.53] (height).  
 Features: KEY, M5 X .8-6g RETAINING BOLT.

Labels: 92, 52, M4 HEX, 91, 51, 5, 4.

**TOP VIEW**

Dimensions: 1.592 [40.44] (height).  
 Labels: 40, 39, 38, 37, 36, 35, 34, 33, 32, 31, DEUTSCH IPD DRC18-40SA, INTERFACE SEAL.

TE INTERNAL PN	DEUTSCH PN
DRC18-40SA	DRC18-40SA
DRC18-40SAE	DRC18-40SAE

6. MATERIAL: PLUG: PPS GF40(BLACK)  
 SEAL/GROMMET: VMQ(RED-ORANGE)  
 CLIP: STEEL, UNPLATED  
 BOLD: STAINLESS STEEL WITH SILVER PLATING AN MAY TARNISH.

5. MATING TORQUE REQUIREMENT: 25-28 IN-LB [2.82-3.16 Nm].

4. WHEN X = E: MARK LETTER "E" STAMPING IDENTIFIES "E" SEAL.  
 WHEN X = BLANK: IDENTIFIES "NORMAL" WIRE SEAL (NOT SHOWN).

3. THIS PLUG MATES WITH DRC12-40PAX-XXXX; DRC13-40PA-XXXX;  
 DRC14-40PAX-XXXX (XXXX=ALL MODIFICATIONS).  
 CONSULT FACTORY FOR MODS.

2. FOR CONTACTS AND WIRE PERFORMANCE AND APPLICATION  
 CHARACTERISTICS, SEE ENVELOPE DRAWING 0425-015-0000.

1. PLUG IS SUPPLIED WITH DUST CAP, 0515-001-4005 (NOT SHOWN).

NOTES:

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. APOSTOL 13JUL2000	 TE Connectivity	
DIMENSIONS: INCHES [mm]		CHK D. MEYER 21JUL2000		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R. REED 21JUL2000		
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ±.025 [.635] 4 PLC ± ANGLES ±0°30'0"		PRODUCT SPEC -		
MATERIAL 6		FINISH -	NAME PLUG KEY ARRANGEMENT -A- SERVICEABLE CONTACTS DRC 40 SERIES	
		WEIGHT -	SIZE A3	CAGE CODE 4AFU8
		CUSTOMER DRAWING	DRAWING NO. DRC18-40SAX	RESTRICTED TO -
			SCALE 1.5:1	SHEET 1 OF 1 REV C

1470-19 (3/13)

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