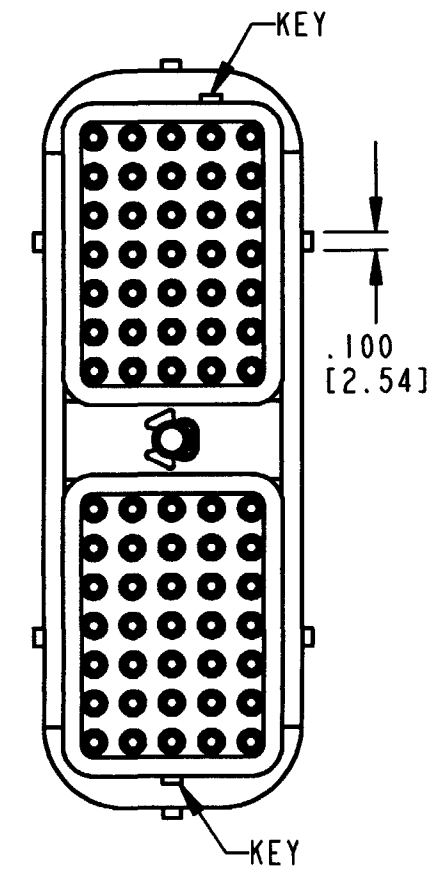
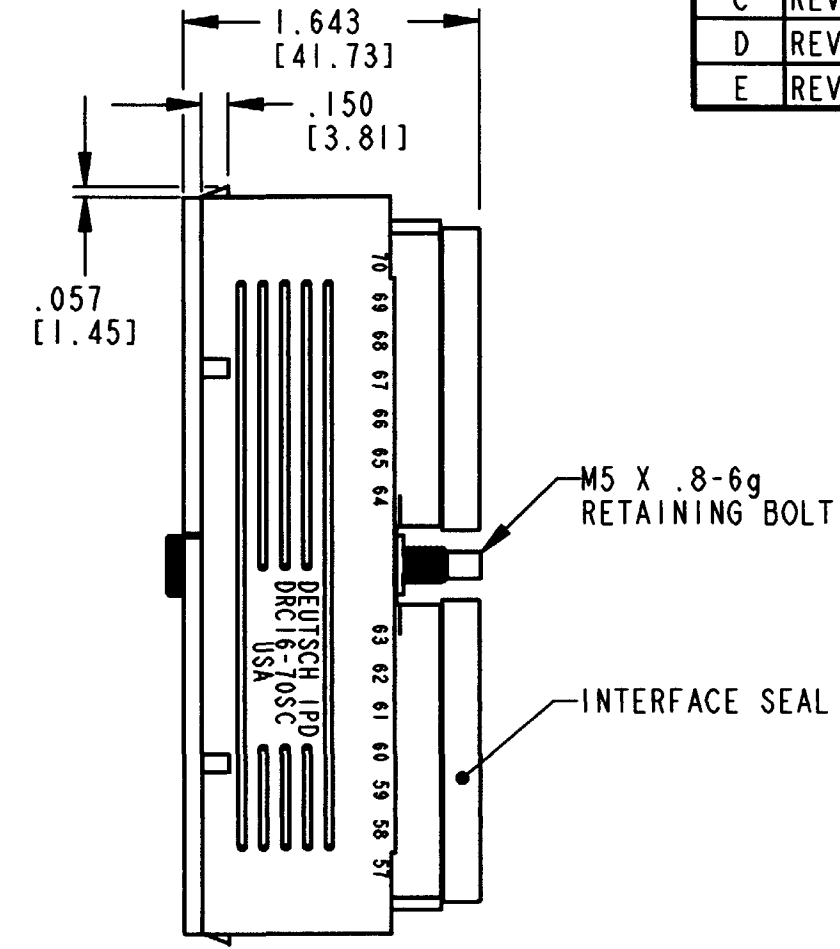
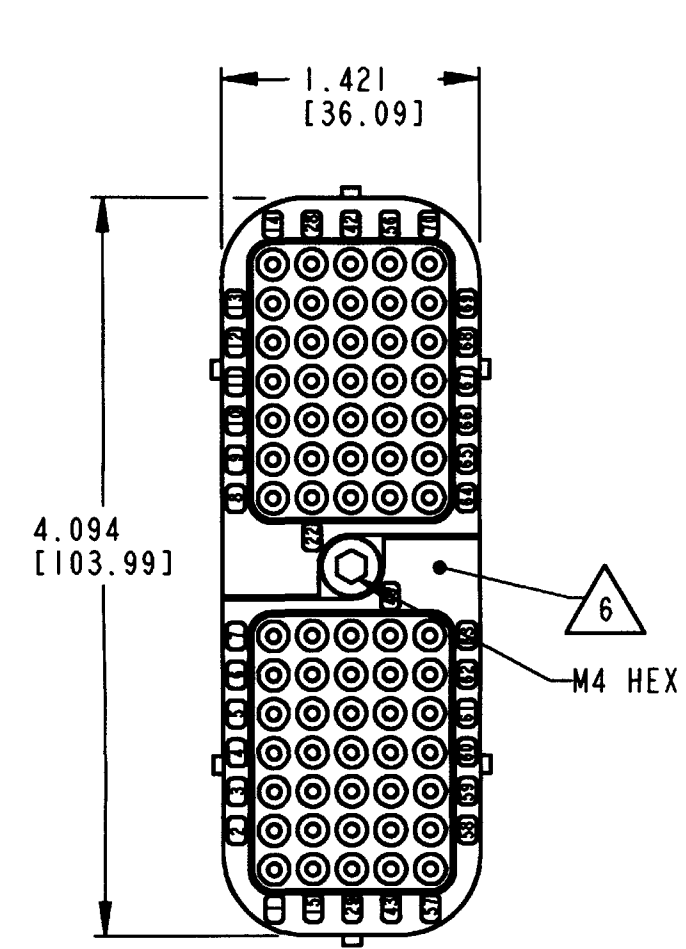


REV  
E  
DRC16-70SC \*

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED
B	REVISED PER E.O. PI5967	03/23/99	RDR
C	REVISED PER E.O. PI6064	04/20/99	RDR
D	REVISED PER E.O. PI6775	7-27-00	RDR
E	REVISED PER E.O. PI7732	4-15-02	RDR



8. MATERIAL- PLUG: PLASTIC (BLACK); SEAL/GROMMET: RUBBER; BOLT/CLIP; STEEL.
7. MATING TORQUE REQUIREMENT: 25-28 IN-LB [2.82-3.16 Nm].
6. WHEN \*=E: BLUE STRIP IDENTIFIES "E" SEAL.
5. THIS PLUG MATES WITH DRC12-70PC\*-\*\*\*\*; DRC13-70PC-\*\*\*\*; DRC14-70PC\*-\*\*\*\*. (\*\*\*\*= ALL MODIFICATIONS) CONSULT FACTORY FOR MODS.
4. FOR CONTACT AND WIRE PERFORMANCE AND APPLICATION CHARACTERISTICS, SEE ENVELOPE DRAWING 0425-015-0000.
3. PLUG IS SUPPLIED WITH DUST CAP (NOT SHOWN).
2. DIMENSION TOLERANCE:  $\pm .025$  [.635].
1. DIMENSIONS ARE IN INCHES [mm].
- NOTES:

6 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-.50]

SIGNATURE & DATE		PLUG CONNECTOR DRC 70 SERIES KEY ARRANGEMENT -C-	CP	MATL. CODE
DR	D. MEYER 03/15/99		<b>The Deutsch Company</b> DEUTSCH I.P.D. 3850 INDUSTRIAL AVE. HEMET, CALIF. 92545	
CHK	B. B. 4/15/02			
PE	D. Meyer 4/15/02			
APPD	R. R. 4-15-02	ENVELOPE	<b>B</b>	<b>DRC16-70SC *</b>
SCALE	1:1 WT		DWG SIZE	CODE 11139