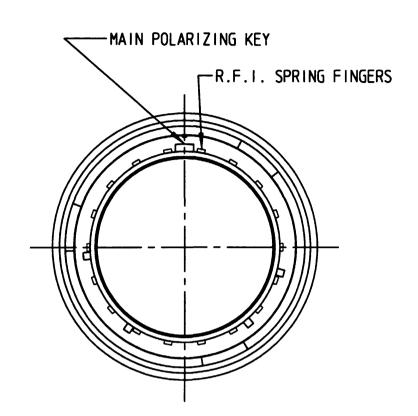
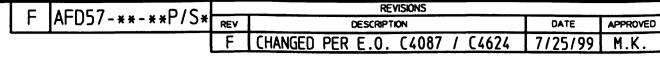
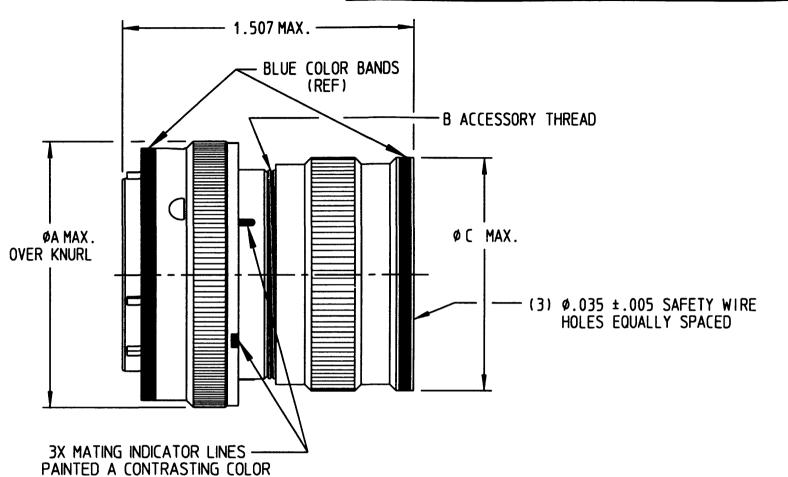
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- 8. DURABILITY 100 CYCLES MINIMUM.
- 7. FOR CONNECTOR MATING AND UNMATING FORCES SEE TABLE.
- 6. FOR AVAILABLE CONTACT ARRANGEMENTS AND ALTERNATE INSERT POSITIONS. SEE 38500 B SHEETS IN DBA CATALOG SECTION.
- 5. THE CONNECTOR IS DESIGNED TO MEET THE PERFORMANCE AND DIMENSIONAL REQUIREMENTS OF MIL-C-26482 CLASS R AND IS SUPPLIED WITH BACKSHELL.
- 4. FOR BACKSHELL WITH STRAIGHT STRAIN RELIEF OR 90° STRAIN RELIEF. CONSULT FACTORY.
- 3. CONNECTOR WEIGHTS ARE SHOWN LESS CONTACTS.
- 2. CONNECTOR FINISH: ELECTROLESS NICKEL PER MIL-C-26074, CLASS 3, GRADE A.
- 1. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.

				MAX. W		TORQUE
PART NUMBER	A MAX.	B THREAD	C MAX.	IN PO	UNDS	INCH POUNDS
				PIN	SOC	MAXIMUM
AFD57-8-**P/S*	.782	.500 -20UNF	.617	.0260	.0271	9.6
AFD57-10-**P/S*	.926	.625 -24UNEF	.734	.0359	.0383	12.0
AFD57-12-**P/S*	1.043	.750 ~20UNEF	. 858	.0521	.0554	16.8
AFD57-14-**P/S*	1.183	.875 -20UNEF	.984	.0673	.0751	20.4
AFD57-16-**P/S*	1.305	1.000 -20UNEF	1.112	.0798	.0883	27.6
AFD57-18-**P/S*	1.391	1.0625-18UNEF	1.218	.0951	. 1037	31.2
AFD57-20-**P/S*	1.531	1.1875-18UNEF	1.345	. 1102	.1213	37.2
AFD57-22-**P/S*	1.656	1.3125-18UNEF	1.468	. 1318	. 1463	45.6
AFD57-24-**P/S*	1.777	1.4375-18UNEF	1.593	. 1471	. 1627	45.6

	SIGNATURE & DATE					
DR	D.WHITACRE 6/30/94					
СНК	JO POWELL 7/6/94	ı,				
PE	D.WHITACRE 6/30/94	1				
APPO e	8/23/00					
SCALE	NONE WI					

CONNECTOR, PLUG BAYONET COUPLING MIL-C-26482 TYPE WITH R.F.I. GROUNDING FINGERS

DEUTSCH ENGINEERED CONNECTING DEVICES 5733 W. Whittier Ave. Hemet, California AFD57-**-**P/S: SHEET 1 OF 1

ENVELOPE

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TE Connectivity: YAFD57-14-18PNC012