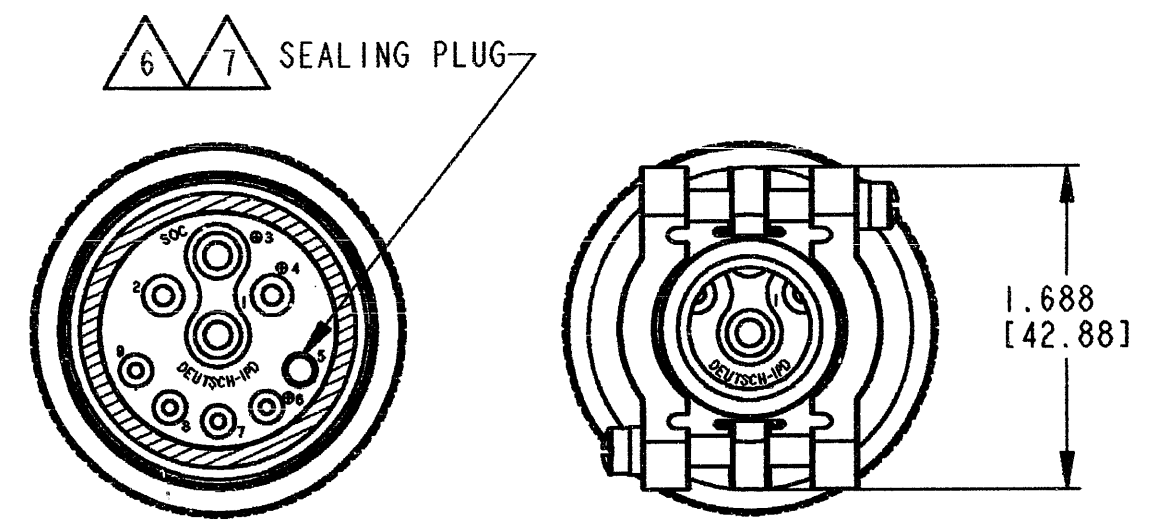
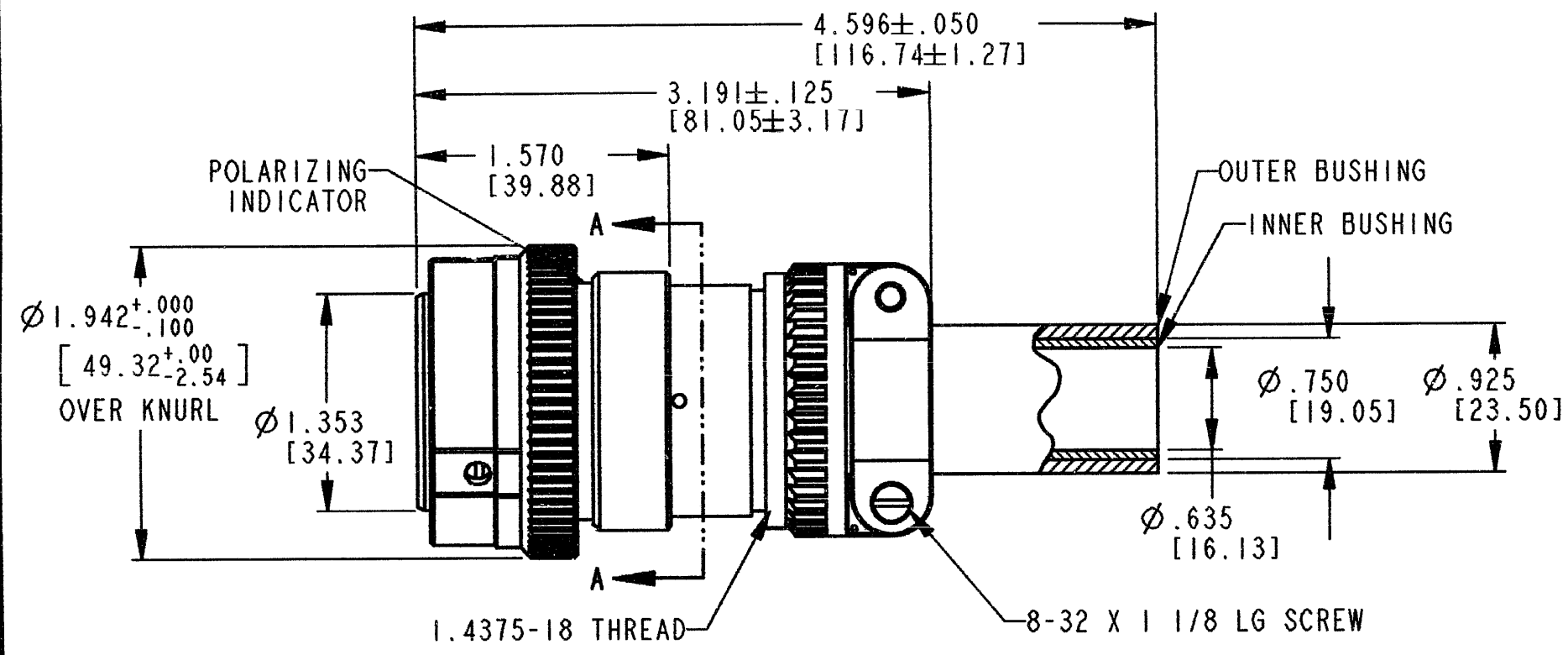


REV	HDB36-24-91S*-059	REVISIONS			
NC		SYM	DESCRIPTION	DATE	APPROVED
		NC	NEW RELEASE PER E.O. P19108	12-13-05	RDR



SECTION A-A

- NOTES:
1. CONSULT THE FACTORY FOR ELECTRICAL AND MATERIAL SPECIFICATIONS.
 2. DIMENSIONS ARE IN INCHES [MILLIMETERS].
 3. FOR PERFORMANCE AND APPLICATION CHARACTERISTICS SEE ENVELOPE DRAWING 0425-016-0000.
 4. FOR CONTACTS AND WIRES PERFORMANCE AND APPLICATION CHARACTERISTICS SEE ENVELOPE DRAWING 0425-015-0000.
 5. CABLE CLAMP ACCEPTS CABLE O.D. Ø .300 MIN. THRU Ø .948 MAX.
 6. CONTACTS 4 AND 5 ARE INTERNALLY CONNECTED. (BUILT-IN BRIDGE)
 7. CAVITY 5 IS WITH CONTACT SIZE 16 AND THE GROMMET IS SEALED.

10. BREAKAWAY FUNCTION OCCURS AT AN AXIAL LOAD OF 50 TO 100 LBS.
9. DIMENSION TOLERANCE IS ± .025 [1.63] UNLESS OTHERWISE SPECIFIED.
8. THIS CONNECTOR MATES WITH HD34-24-91P*-****
(* = SEAL TYPE, **** = ALL MODIFICATIONS) AND HDBOX24-91P*.

SIGNATURE & DATE		PLUG, BREAKAWAY BAYONET COUPLING CONN. 24-91 ARR. 059 MOD HDB SERIES	CP		MATL. CODE	
DR	R. MESSENGER 11/29/05		The Deutsch Company  DEUTSCH I.P.D. 3850 INDUSTRIAL AVE. HEMET, CALIF. 92545			
CHK	<i>R. Messenger</i> [2/13/05]					
PE	<i>R. Messenger</i> 12/13/05					
APPD	<i>S. Bland</i> 12-13-05		B HDB36-24-91S*-059	DWG SIZE		CODE 11139
SCALE	NONE	WT				
		ENVELOPE				