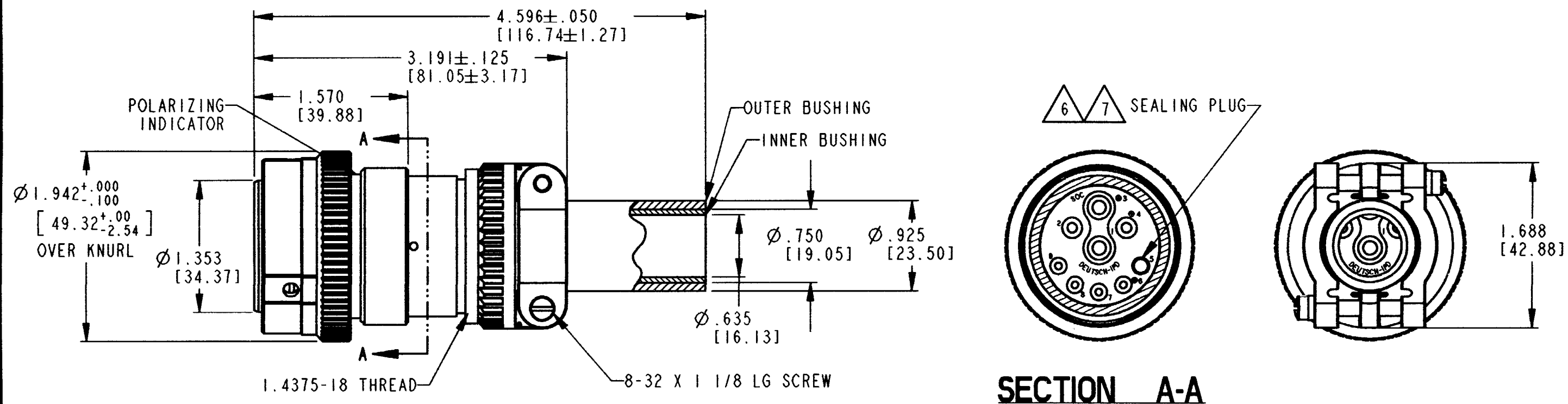


REV HDB36-24-91S\*-059  
NC

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED
NC	NEW RELEASE PER E.O. P19108	12-13-05	RDR



- 7. CAVITY 5 IS WITH CONTACT SIZE 16 AND THE GROMMET IS SEALED.
- 6. CONTACTS 4 AND 5 ARE INTERNALLY CONNECTED. (BUILT-IN BRIDGE)
- 5. CABLE CLAMP ACCEPTS CABLE O.D. Ø.300 MIN. THRU Ø.948 MAX.

- 10. BREAKAWAY FUNCTION OCCURS AT AN AXIAL LOAD OF 50 TO 100 LBS.
- 9. DIMENSION TOLERANCE IS ±.025 [.63] UNLESS OTHERWISE SPECIFIED.
- 8. THIS CONNECTOR MATES WITH HD34-24-91P\*-\*\*\*\*  
(\* = SEAL TYPE, \*\*\*\* = ALL MODIFICATIONS) AND HDBOX24-91P\*.

- 4. FOR CONTACTS AND WIRES PERFORMANCE AND APPLICATION CHARACTERISTICS SEE ENVELOPE DRAWING 0425-015-0000.
- 3. FOR PERFORMANCE AND APPLICATION CHARACTERISTICS SEE ENVELOPE DRAWING 0425-016-0000.

NOTES:

- 2. DIMENSIONS ARE IN INCHES [MILLIMETERS].
- 1. CONSULT THE FACTORY FOR ELECTRICAL AND MATERIAL SPECIFICATIONS.

SIGNATURE & DATE		PLUG, BREAKAWAY BAYONET COUPLING CONN. 24-91 ARR. 059 MOD HDB SERIES	CP	MATL. CODE
DR	R. MESSENGER 11/29/05		The Deutch Company DEUTSCH I.P.D. 3850 INDUSTRIAL AVE. HEMET, CALIF. 92545	
CHK	R. Byrd 12/13/05		B HDB36-24-91S*-059	
PE	R. Messenger 12/13/05			
APPD	S. Byrd 12-13-05	ENVELOPE	DWG SIZE	CODE 11139
SCALE	NONE	WT	SHEET 1 OF 1	