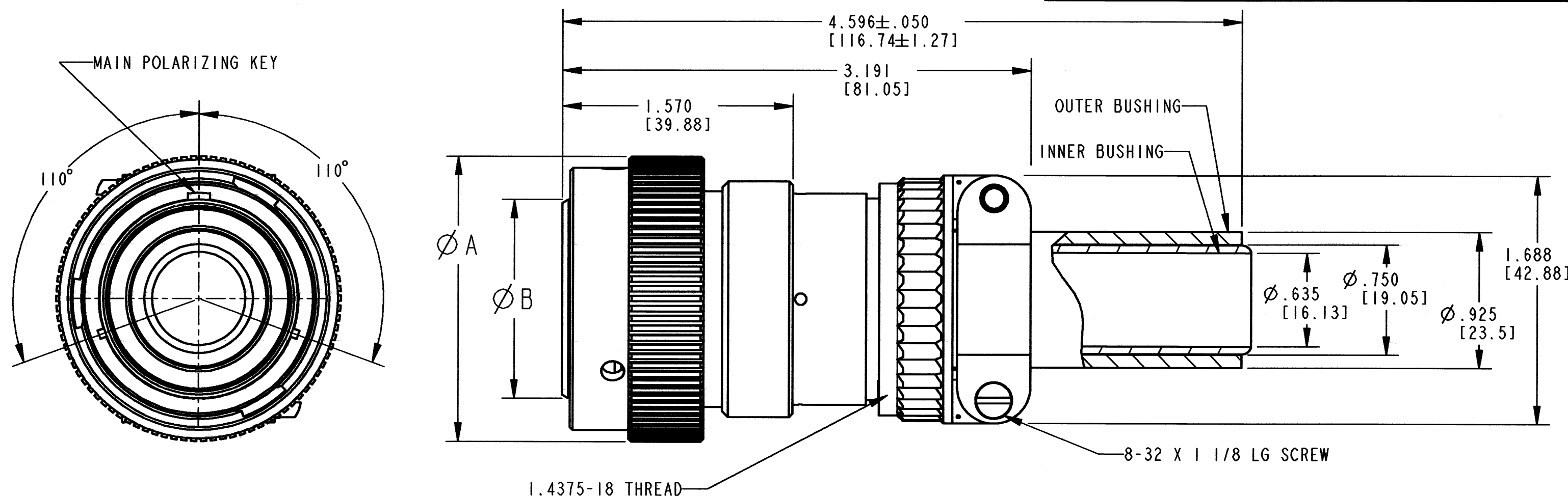


SIZE	ϕA $\pm .000$ $\pm .100$ $\left[\begin{smallmatrix} +.000 \\ -.254 \end{smallmatrix} \right]$	ϕB
18	1.692 [42.98]	1.103 [28.02]
24	1.942 [49.32]	1.353 [34.37]

REV
NC HDB36**-*P/S*-059
1 2

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED
NC	NEW RELEASE PER E.O. P20357	3-1-10	RDR



6. CABLE CLAMP ACCEPTS CABLE O.D. $\phi .300$ MIN. THRU $\phi .948$ MAX.

5. FOR CONTACTS AND WIRES PERFORMANCE AND APPLICATION CHARACTERISTICS SEE ENVELOPE DRAWING 0425-015-0000.

4. FOR ARRANGEMENT OF CONTACT LOCATION SEE ENVELOPE DRAWING 0425-014-2400 AND 0425-013-1800.

3. FOR PERFORMANCE AND APPLICATION CHARACTERISTICS SEE ENVELOPE DRAWING 0425-016-0000.

2. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].

NOTES: 1. CONSULT THE FACTORY FOR ELECTRICAL AND MATERIAL SPECIFICATIONS.

9. BREAKAWAY FUNCTION OCCURS AT AN AXIAL LOAD OF 50 TO 100 LBS.

8. DIMENSION TOLERANCE IS $\pm .025$ [.63] UNLESS OTHERWISE SPECIFIED.

7. THIS CONNECTOR MATES WITH HD34-**₁-**₂P/S*-****

(**₁ = SIZE, **₂ = ALL ARRANGEMENTS EXCEPT 91, * = SEAL TYPE,

**** = ALL MODIFICATIONS).

SIGNATURE & DATE		PLUG CONNECTOR SHELL SIZE 18 & 24 BAYONET COUPLING HDB SERIES ENVELOPE	EP	NATL. CODE
DR	R. MESSENGER 9NOV05		 3850 INDUSTRIAL AVE. HEMET, CA 92545	
CHK	S/B 3/1/10		DEUTSCH INDUSTRIAL	
PE	S/B 3/1-10		B HDB36**-*P/S*-059 1 2	
APPD	S/B 3/1-10		DWG SIZE	CODE 11139 SHEET 1 OF 1
SCALE	NONE	WT		