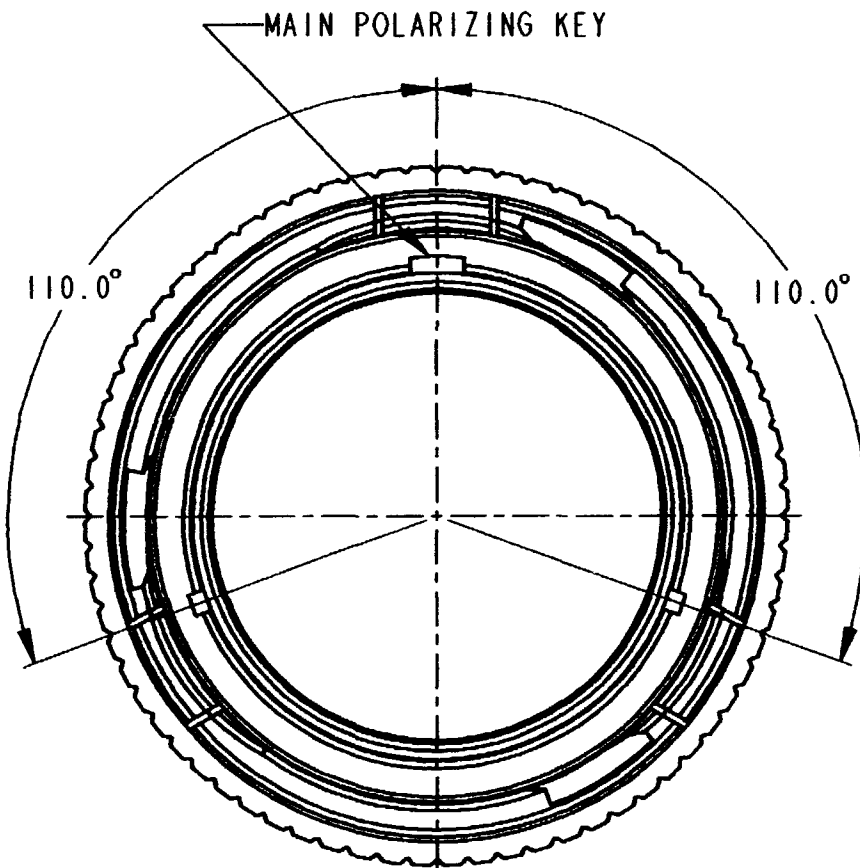


SIZE	A $\begin{smallmatrix} +.000 \\ -.100 \end{smallmatrix}$ $\begin{smallmatrix} [+0.00] \\ [-2.54] \end{smallmatrix}$	B	C
18	1.692[42.98]	1.103[28.02]	1.220[30.99]
24	1.942[49.32]	1.353[34.37]	1.470[37.34]



6. TOTAL DIM. WITH EXTENDED WIRE SEAL (WITH CONTACTS #4 OR #8 ONLY) = 1.750±.050 [44.45±1.27].

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

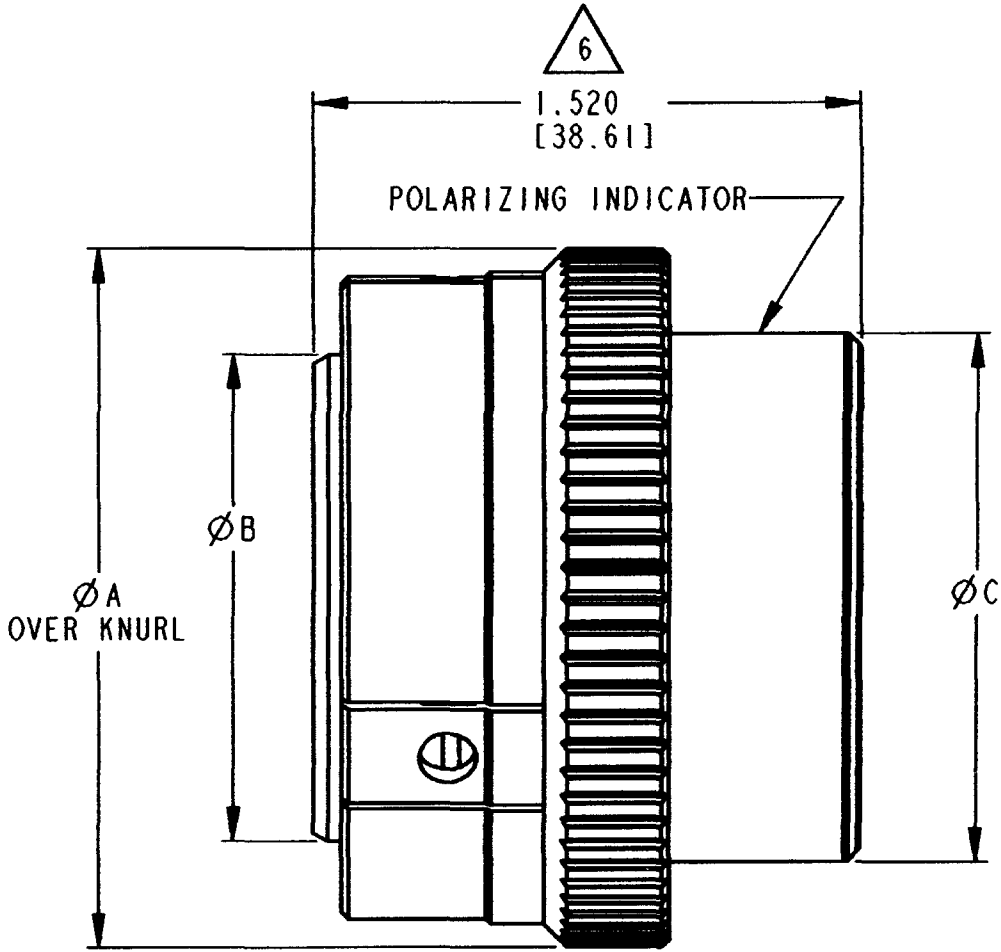
4. FOR ARRANGEMENT OF CONTACT LOCATIONS SEE ENVELOPE DRAWINGS 0425-014-2400 AND 0425-013-1800.

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

2. DIMENSIONS ARE IN INCHES [MILLIMETERS].

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

REV NC	HDB36-***P/S*	REVISIONS			
		SYM	DESCRIPTION	DATE	APPROVED
		NC	NEW RELEASE PER E.O. P19240	5/1/06	RDP



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

8. DIMENSION TOLERANCE IS ±.025 [.63] UNLESS OTHERWISE SPECIFIED.

7. THIS CONNECTOR MATES WITH HD34-**-**P/S*-**** (**=SEAL TYPE). (**₁ = SIZE, **₂ = ARRANGEMENT)

SIGNATURE & DATE		CP		MAYL. CODE	
DR	R. MESSENGER 4/26/06	PLUG CONNECTOR SHELL SIZE 18 & 24 BAYONET COUPLING HDB SERIES		The Deutsch Company DEUTSCH I.P.D. 3850 INDUSTRIAL AVE. HEMET, CALIF. 92545	
CHK	R. Messenger 5/8/06				
PE	R. Messenger 5/2/06				
APPD	S. Bend 5-2-06				
SCALE	NONE	WT		B HDB36-***P/S* Dwg Size CODE 11139 SHEET 1 OF 1	

ENVELOPE