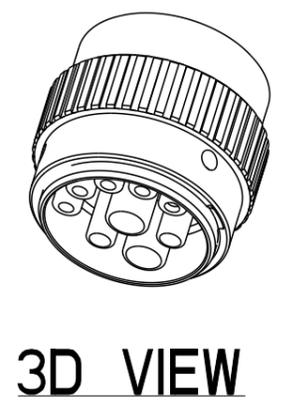
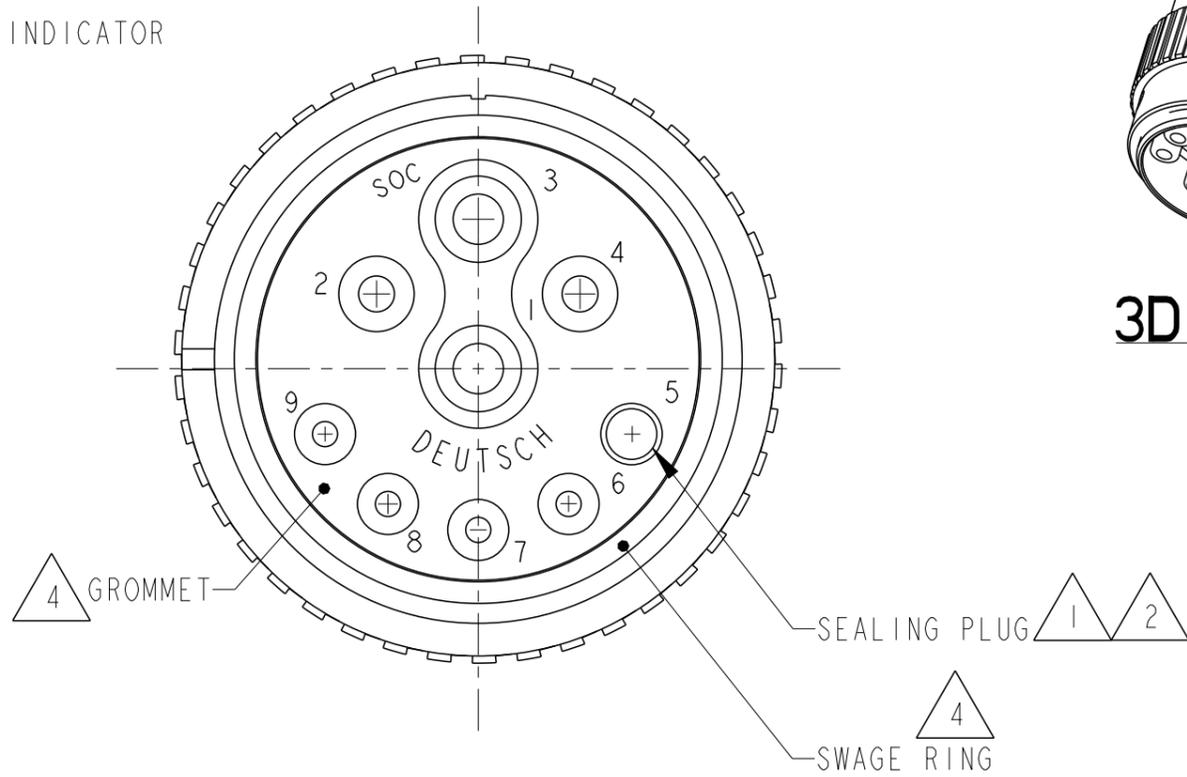
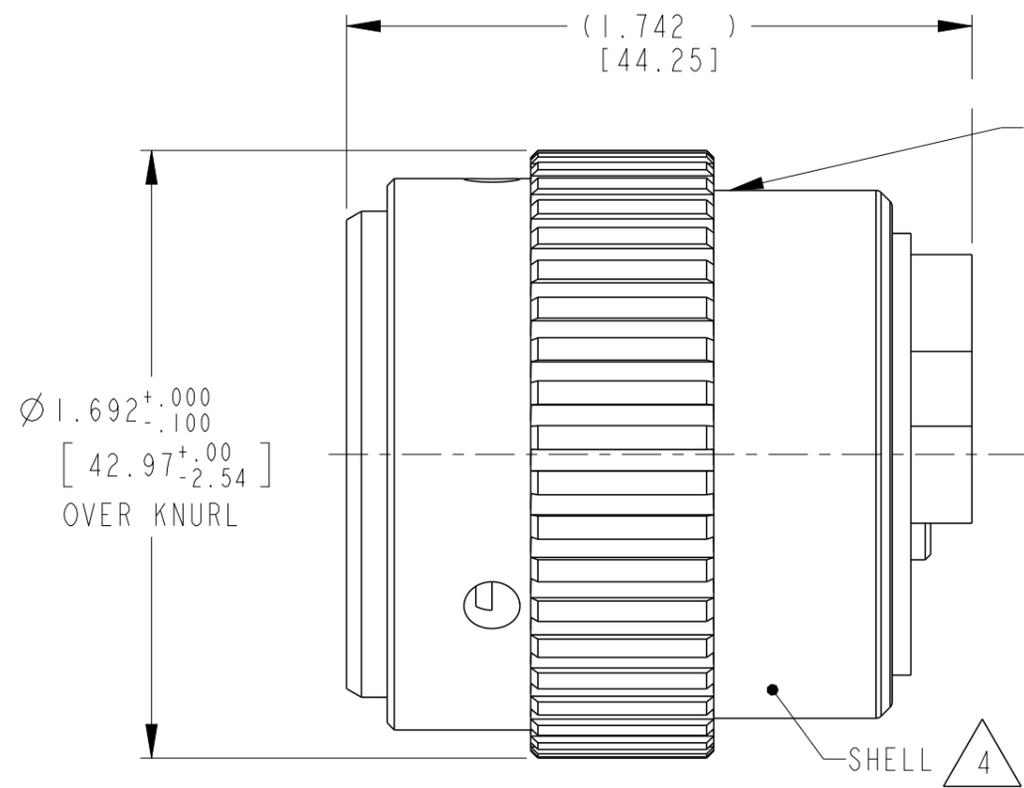


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-		NC	NEW RELEASE PER E.O. P20735	23DEC2010	-	RDR
			A	REVISED PER ECO-15-001798	19MAR2015	PV	DM



5. MATERIAL:
 SWAGE RING: PA 15%GF (GREEN FOR N-SEAL, BLUE FOR E-SEAL)
 SHELL MATERIAL: METAL
 SEAL MATERIAL: RUBBER
 INSULATOR : PLASTIC

4. THIS PLUG MATES WITH FOLLOWING RECEPTACLE
 HD34-24-9IPX-XXXX
 (X = SEAL TYPE, XXXX = ALL MODIFICATIONS) AND HDBOX24-9IPX.

3. CAVITY 5 IS WITH CONTACT SIZE 16 AND THE GROMMET IS SEALED.

2. CONTACTS 4 AND 5 ARE INTERNALLY CONNECTED (BUILT-IN BRIDGE)

1. CONSULT THE FACTORY FOR ELECTRICAL AND MATERIAL SPECIFICATIONS

NOTES:

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN I. GRANTCHAROVA 10DEC2010																
DIMENSIONS: INCHES [mm]		CHK B. BAYFORD 23DEC2010																
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. BEARD 13DEC2010	NAME PLUG CONNECTOR 24-91 ARR. HD SERIES															
<table border="0"> <tr><td>0 PLC</td><td>±-</td></tr> <tr><td>1 PLC</td><td>±-</td></tr> <tr><td>2 PLC</td><td>±-</td></tr> <tr><td>3 PLC</td><td>±.01 [±.254]</td></tr> <tr><td>4 PLC</td><td>±-</td></tr> <tr><td>ANGLES</td><td>±0° 30' 0"</td></tr> </table>		0 PLC	±-	1 PLC	±-	2 PLC	±-	3 PLC	±.01 [±.254]	4 PLC	±-	ANGLES	±0° 30' 0"	PRODUCT SPEC 0425-015-0000	SIZE A3	CAGE CODE -	DRAWING NO HD36-24-91SX	RESTRICTED TO -
0 PLC	±-																	
1 PLC	±-																	
2 PLC	±-																	
3 PLC	±.01 [±.254]																	
4 PLC	±-																	
ANGLES	±0° 30' 0"																	
MATERIAL SEE NOTE		FINISH -	APPLICATION SPEC 0425-016-0000	WEIGHT 69g	SCALE 1:1	SHEET 1	OF 1	REV A										
Customer Drawing																		