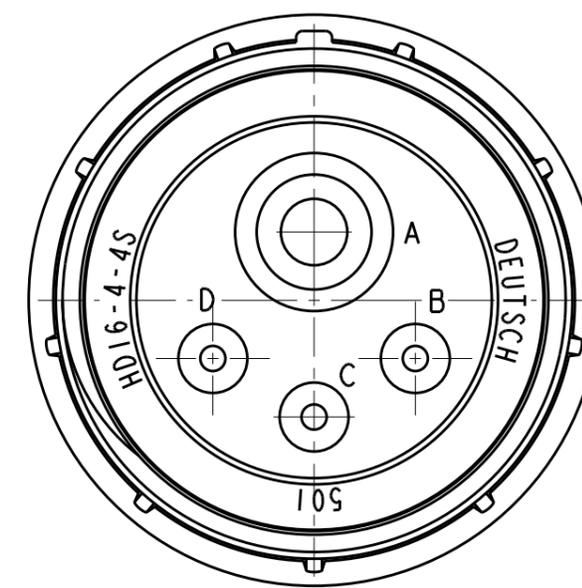
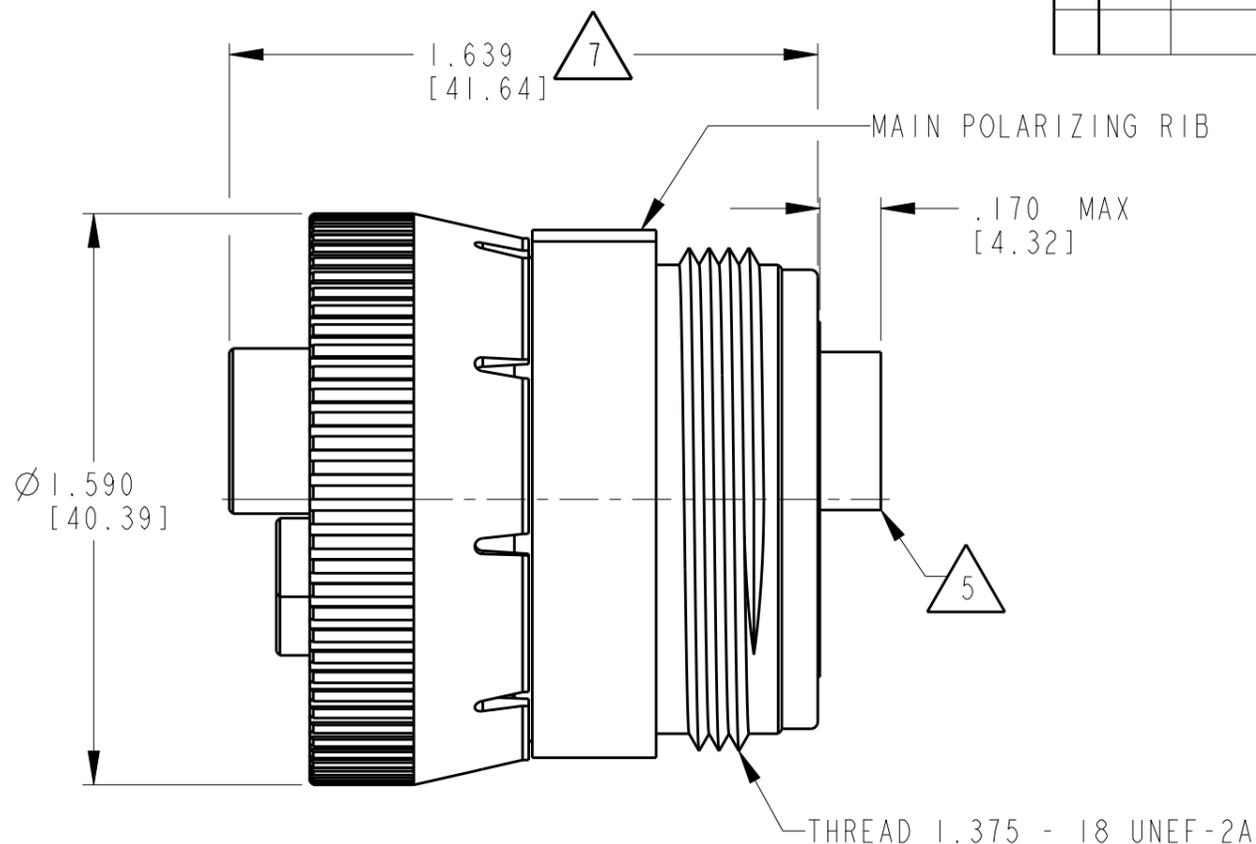
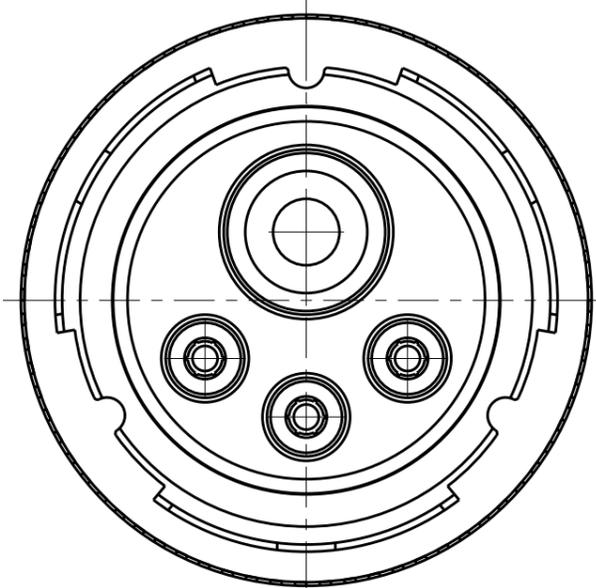


P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	REVISED AND REDRAWN PER EO A13795	5-4-92	JN	JA
	E	REVISED PER EO P21366	6-4-12	IG	RDR
	E1	REVISED PER ECO-13-010850	6-12-13	JA	IG



6. MATERIAL: SHELL: PLASTIC; SEAL: RUBBER

5 RUBBER EXTENSION ON SIZE 4 CAVITY ONLY.

4. FOR "PERFORMANCE AND APPLICATION CHARACTERISTICS OF SOLID/STAMPED AND FORMED CONTACTS AND WIRES," SEE ENVELOPE DRAWING 0425-015-0000. THIS PLUG USES SOCKET CONTACTS ONLY.

8. THIS PLUG MATES WITH HD10-4-4P-**** RECEPTACLES (* = SEAL TYPE, **** = ALL MODIFICATIONS).

7 OVERALL DIMENSION DOES NOT INCLUDE RUBBER GROMMET.

3. THIS CONNECTOR SERIES WILL ACCOMMODATE THE FOLLOWING WIRE INSULATION DIAMETERS:

CONTACT SIZE	MINIMUM O.D.	MAXIMUM O.D.	WIRE GAGE RANGE
16	.100 [2.54]	.150 [3.81]	14 AND 16
4	.280 [7.11]	.292 [7.42]	6

2. CONSULT FACTORY FOR ELECTRICAL AND MATERIAL SPECIFICATIONS.

1. PERTINENT INFORMATION: POWER CONTACTS SOCKETS: 0462-209-16141 AND 0462-203-04141

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 12 JUN 2013 JAIME C. APOSTOL		 TE Connectivity	
DIMENSIONS: INCHES [mm]		TOLERANCES UNLESS OTHERWISE SPECIFIED:			
		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ±.025 [.64] 4 PLC ± ANGLES ±0°30'0"		NAME PLUG CONNECTOR I SIZE 4 3 SIZE 16 CONTACTS HD10 SERIES PLUG CONNECTOR	
MATERIAL		FINISH		PRODUCT SPEC APPLICATION SPEC WEIGHT 38.65g CUSTOMER DRAWING	
				SIZE A3 CAGE CODE 4AFU8 DRAWING NO. HD16-4-4S RESTRICTED TO	
				SCALE 2:1 SHEET 1 OF 1 REV E1	