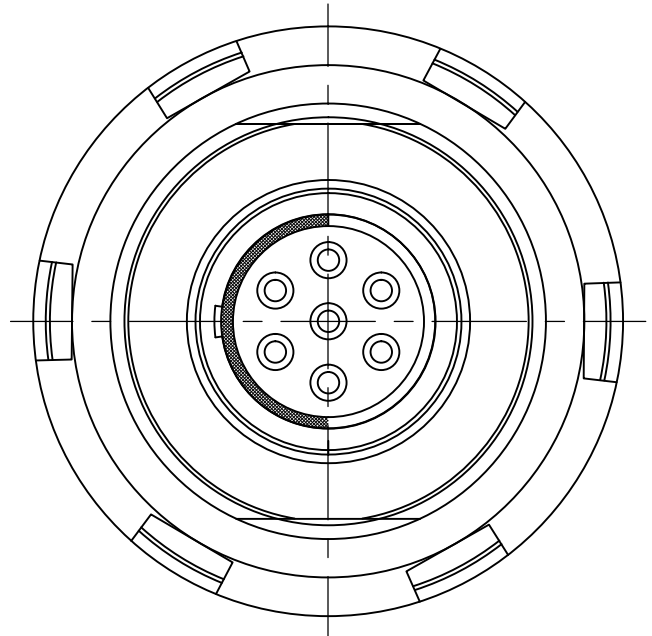
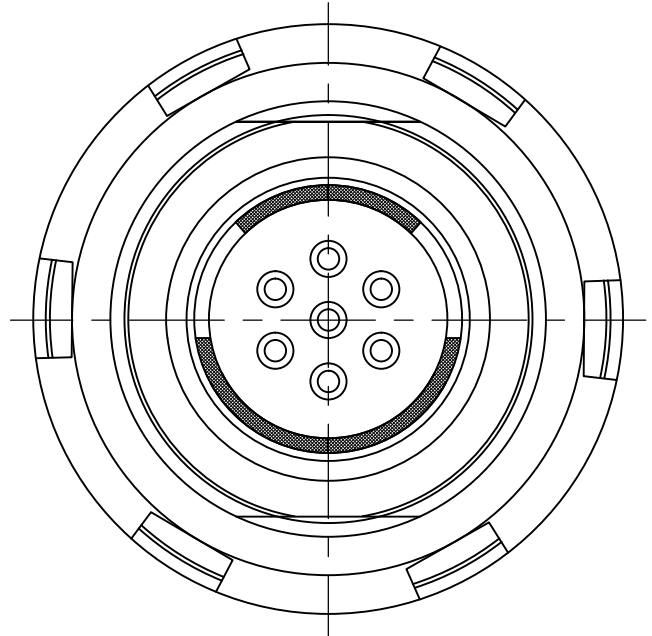


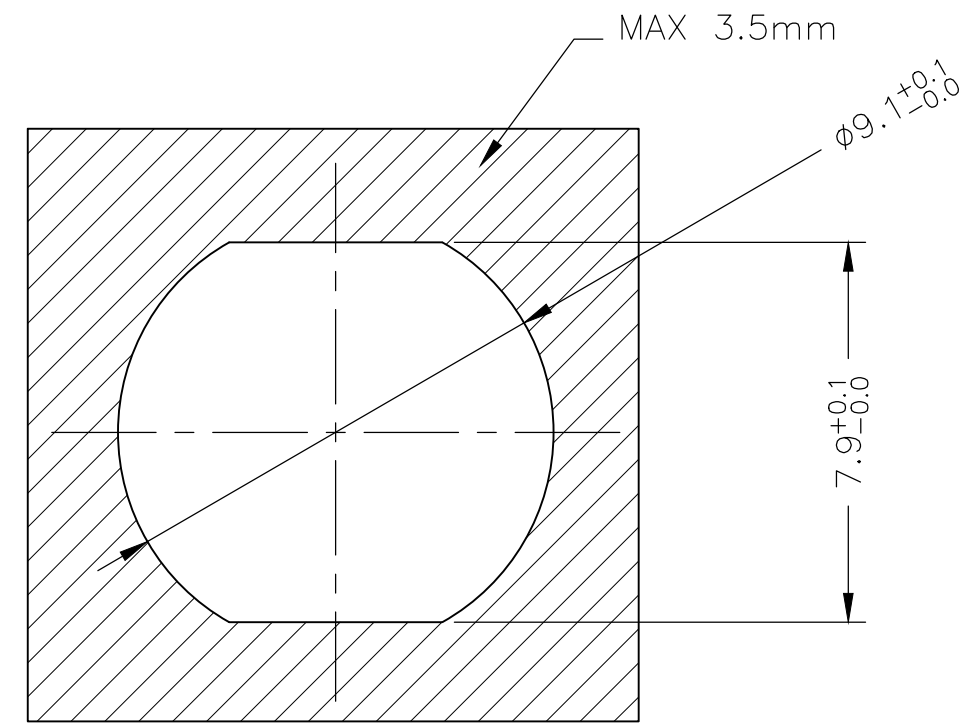
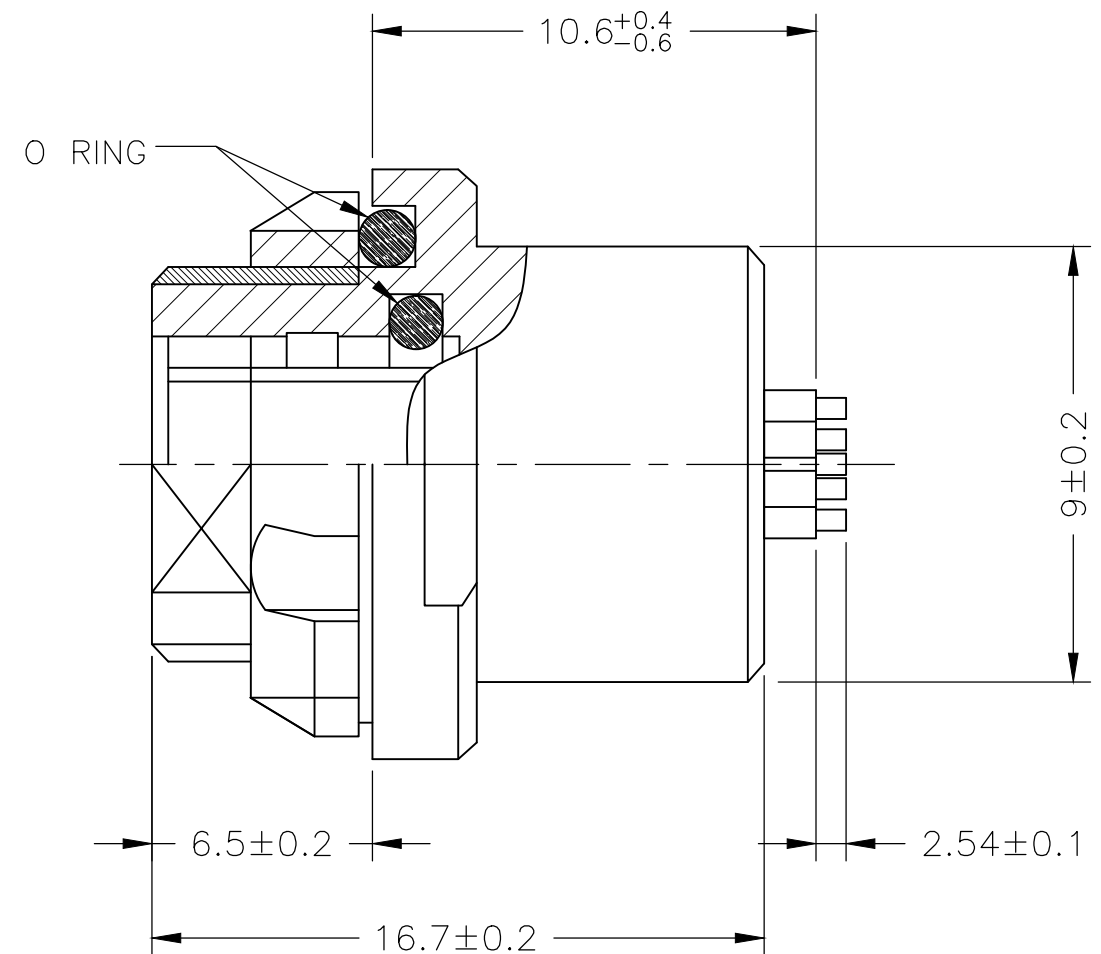
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
—	—		B	REVISED PER ECO 14-007665	27AUG2014	MGM	CT



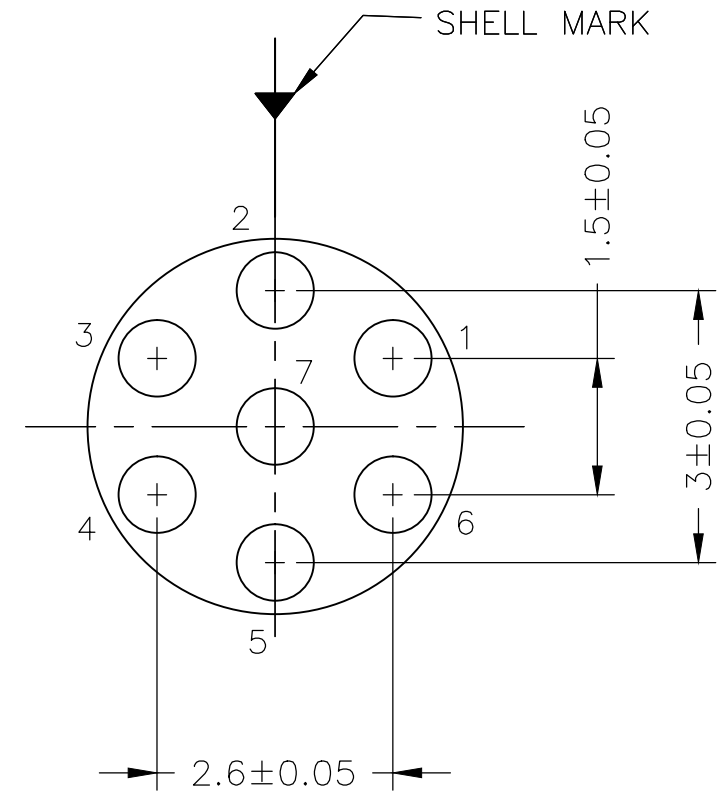
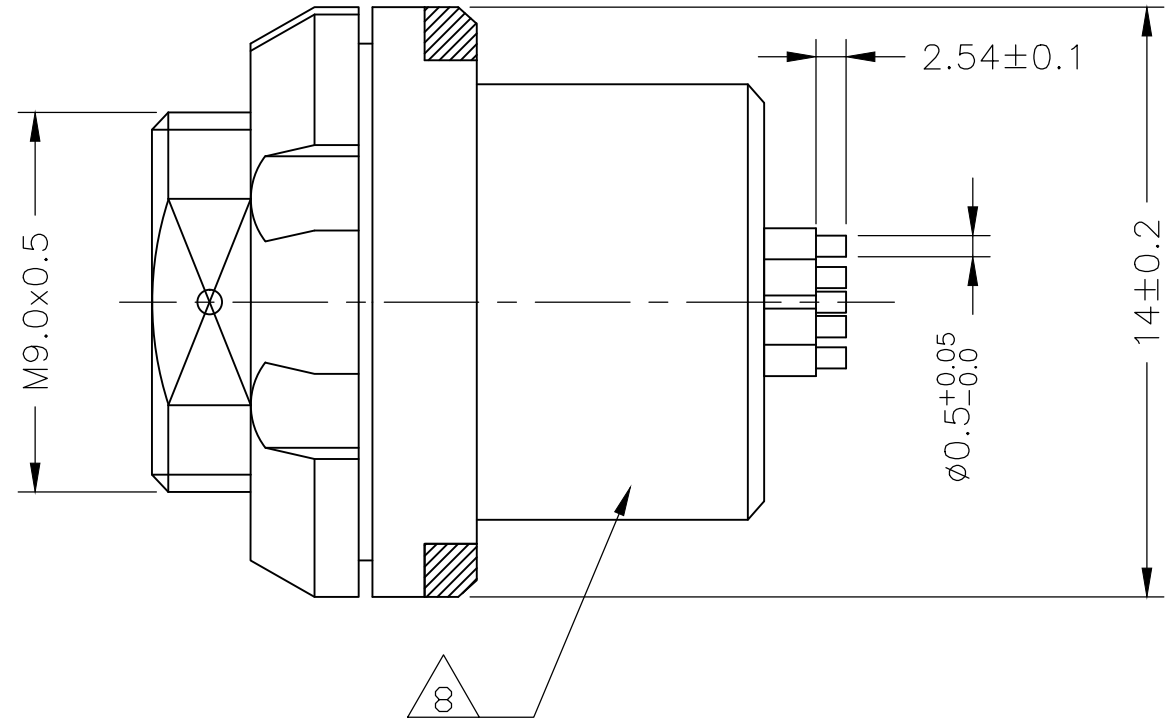
SINGLE POLARIZATION



DOUBLE POLARIZATION



PANEL CUTOUT



CAVITY IDENTIFICATION WHEN VIEWED FROM MATING FACE OF CONNECTOR

1. UNLESS OTHERWISE SPECIFIED DIMENSIONS TOLERANCE ARE ± 0.2
2. DWV RATING: 875VAC @ SEA LEVEL
3. WORKING TEMPERATURE: $-55^{\circ}\text{C} \sim +125^{\circ}\text{C}$

4 MATERIAL:
CONTACT : COPPER ALLOY
SHELL : COPPER ALLOY
INSULATOR : PEEK
O RING : SILICONE RUBBER

5 FINISH
CONTACT: GOLD OVER NICKEL
SHELL : BLACK CHROMIUM

6. WATER PROOF: 1M IMMERSION
7. WIRE SIZE: 22 AWG MAX.

8 THE PART IS MARKED WITH THE TE PART NUMBER, CHINA, DATE CODE AND LOT I.D.

CHROMIUM-BLACK	DOUBLE	PCB	2157949-2
CHROMIUM-BLACK	SINGLE	PCB	2157949-1
FINISH	POLARIZATION	TERMINATION	TE CONNECTIVITY PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C THOMAS 06APR2012	 TE Connectivity	
DIMENSIONS: mm		CHK R. GROSS 06APR2012		
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD R. GROSS 06APR2012	NAME CIRCULAR HD SIZE 1 RECEPTACLE WITH PCB SOCKETS CONTACTS - 7 POS -	
	0 PLC ± -	PRODUCT SPEC 108-127005		
	1 PLC ± -	APPLICATION SPEC		
	2 PLC ± 0.20	-		
	3 PLC ± -	WEIGHT -	SIZE A2	CAGE CODE 00779
	4 PLC ± -	FINISH	DRAWING NO C=2157949	
	ANGLES ± 3°		RESTRICTED TO -	
	MATERIAL			
CUSTOMER DRAWING		SCALE NTS	SHEET 1 of 1	REV B

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2157949-1](#)