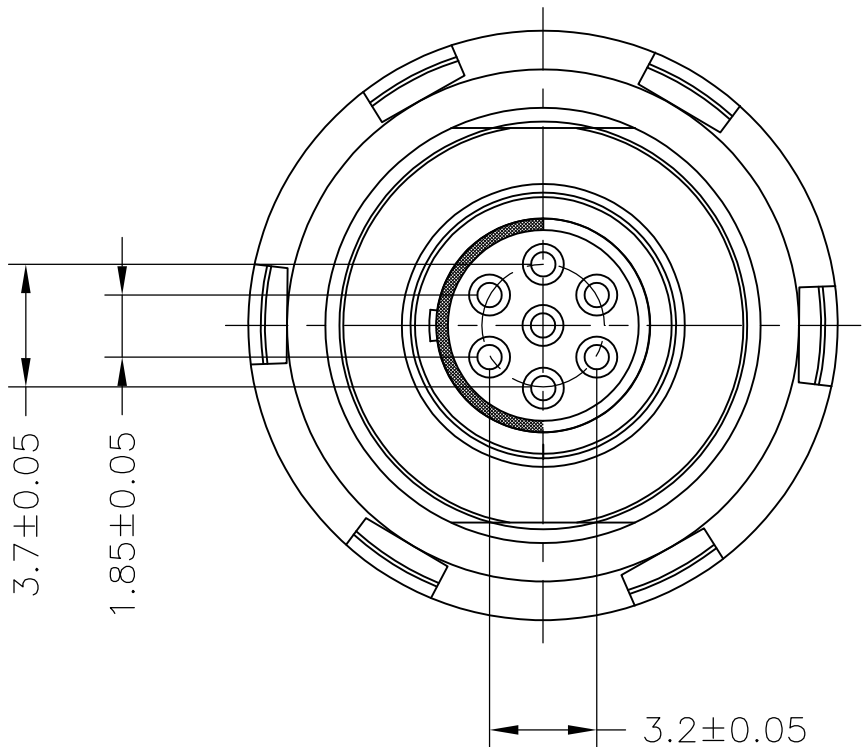
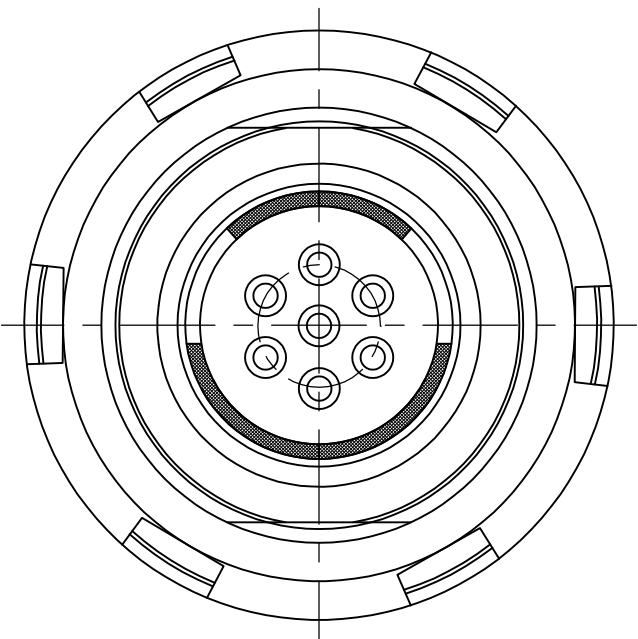


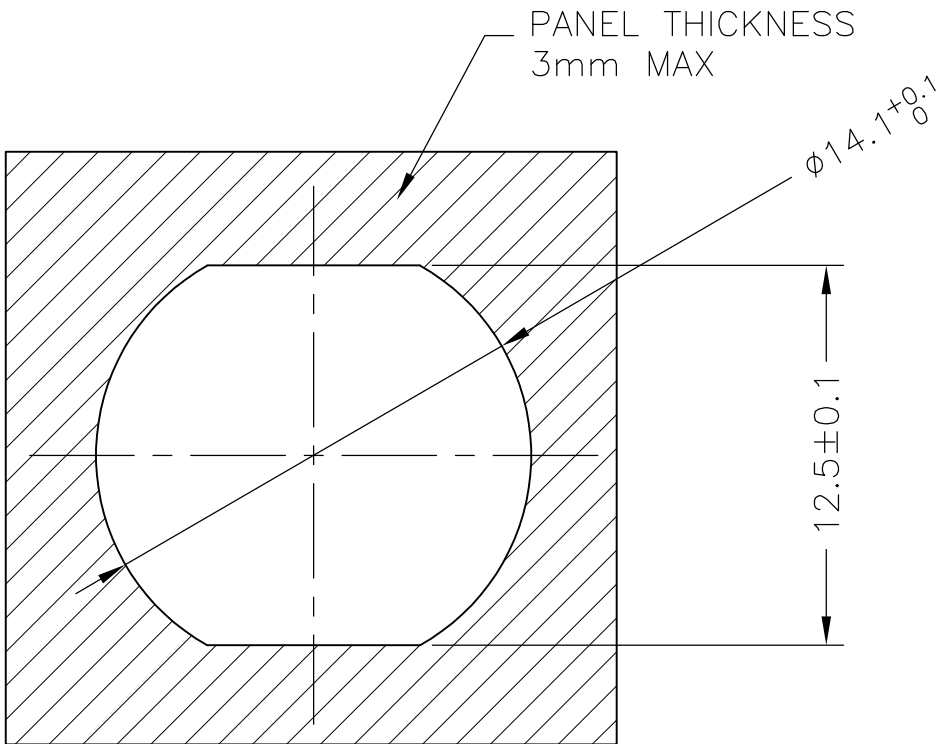
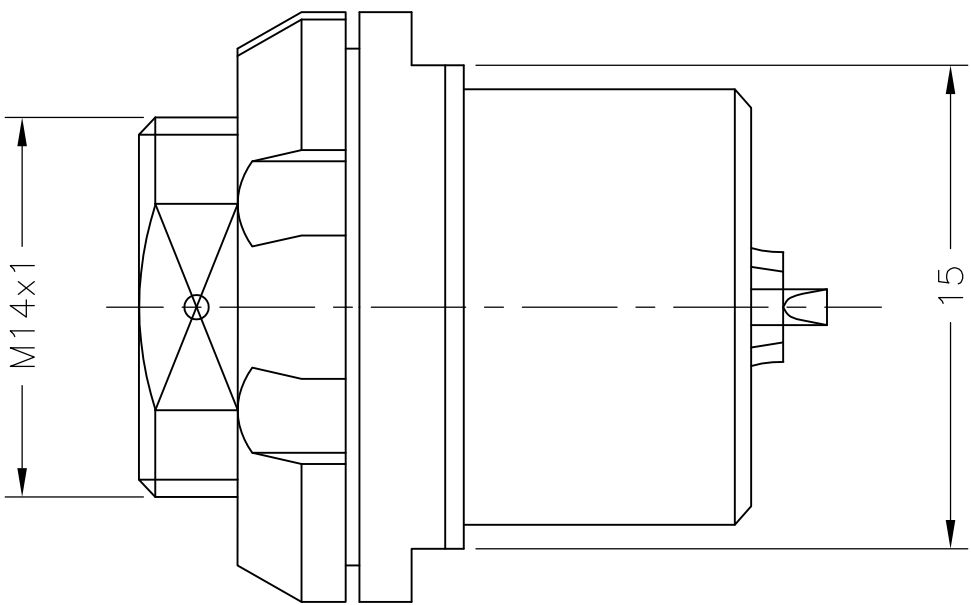
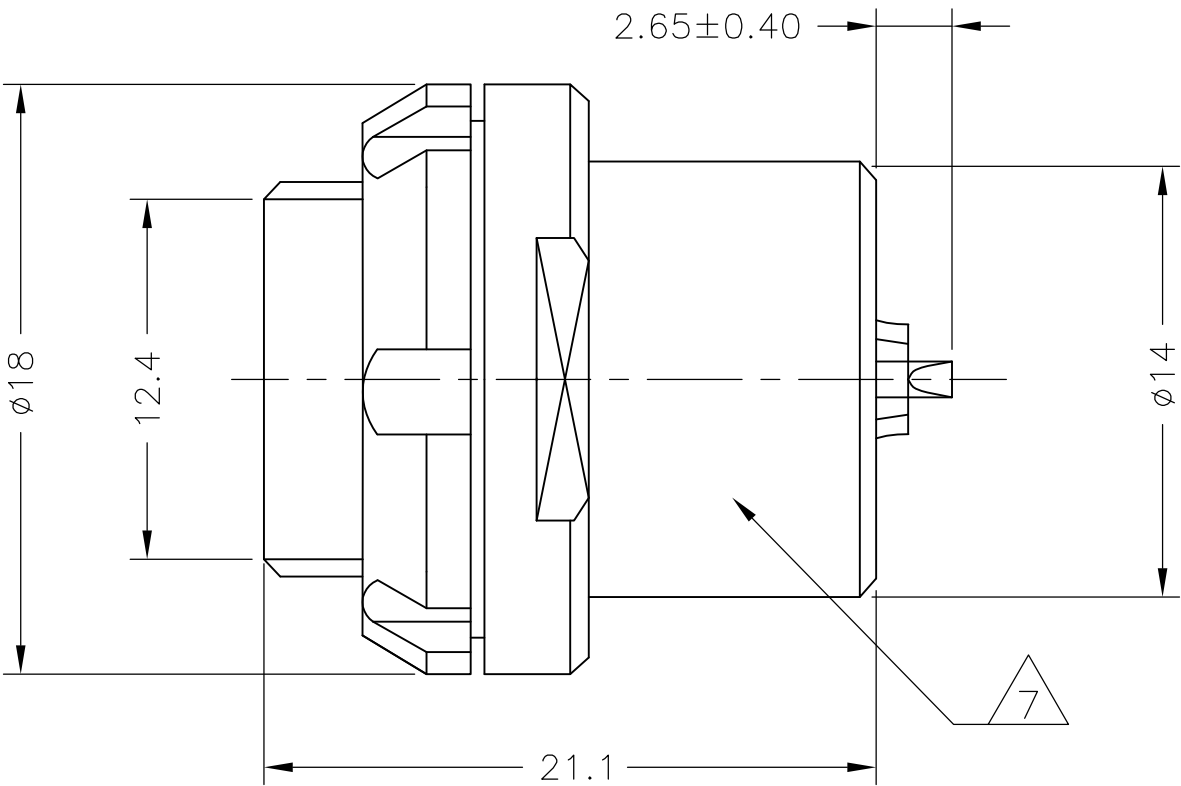
		1							
LOC	DIST	REVISIONS							
—	—	P	LTR	DESCRIPTION			DATE	DWN	APVD
			C	REVISED PER ECO 13-001843.			08FEB2013	MGM	CT



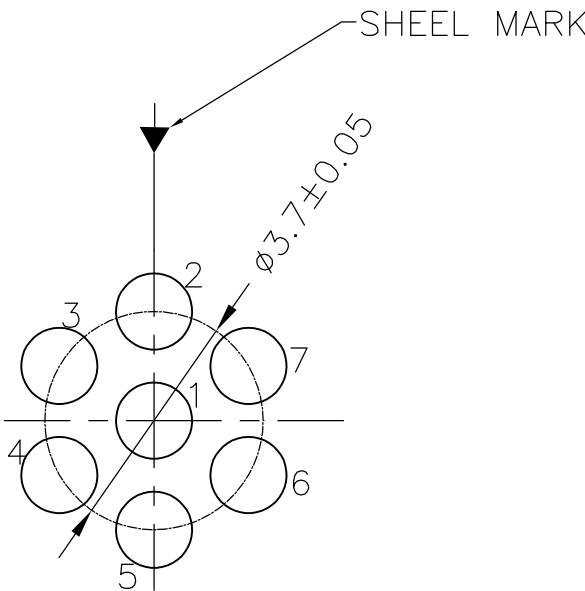
SINGLE POLARIZATION



DOUBLE POLARIZATION



PANEL CUTOUT



CAVITY IDENTIFICATION WHEN VIEWED FROM MATING FACE OF CONNECTOR

1. DWV RATING: 875VAC @ SEA LEVEL
2. WIRE SIZE: 24 AWG MAX
3. WORKING TEMPERATURE: -55°C ~ +125°C

4 MATERIAL:

CONTACT : COPPER ALLOY

SHELL : COPPER ALLOY

INSULATOR : PEEK

O RING : SILICON RUBBER

5 FINISH

CONTACT: GOLD OVER NICKEL

SHELL : BLACK CHROMIUM

6. WATER PROOF: 1M IMMERSION

7 PART IS MARKED WITH TE PART NUMBER, CHINA, DATE CODE AND LOT ID

8 ALL TOLERANCES TO BE ±0.20MM UNLESS NOTED.

2	CHROMIUM-BLACK	DOUBLE	SOLDERING	2101676-2
2	CHROMIUM-BLACK	SINGLE	SOLDERING	2101676-1
SHELL SIZE	FINISH	POLARIZATION	TERMINATION	TE CONNECTIVITY PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C THOMAS 08MAR2010	TE Connectivity	
DIMENSIONS: mm		CHK R. GROSS 08MAR2010		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R. GROSS 08MAR2010	NAME	
0 PLC ± - 8		PRODUCT SPEC	CIRCULAR HD RECEPTACLE WITH SOLDER CUP CONTACTS - 7 POS	
1 PLC ± -		APPLICATION SPEC	-	
2 PLC ± 0.20		WEIGHT	SIZE	CAGE CODE
3 PLC ± -		-	A2	00779
4 PLC ± -		CUSTOMER DRAWING	DRAWING NO	RESTRICTED TO
ANGLES ± 3°			C=2101676	-
FINISH			SCALE	SHEET
5 -			NTS	1 OF 1
6 -				REV
				C