

D

C

B

A

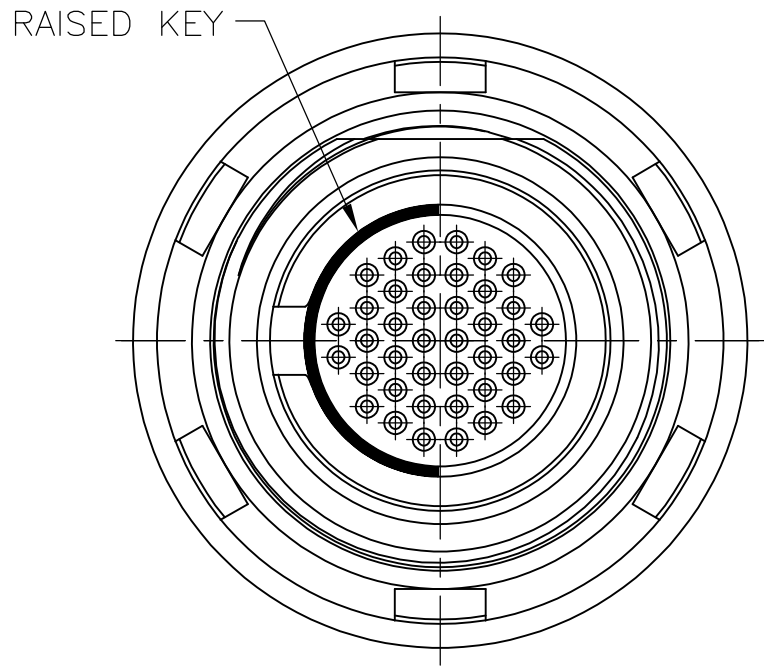
D

C

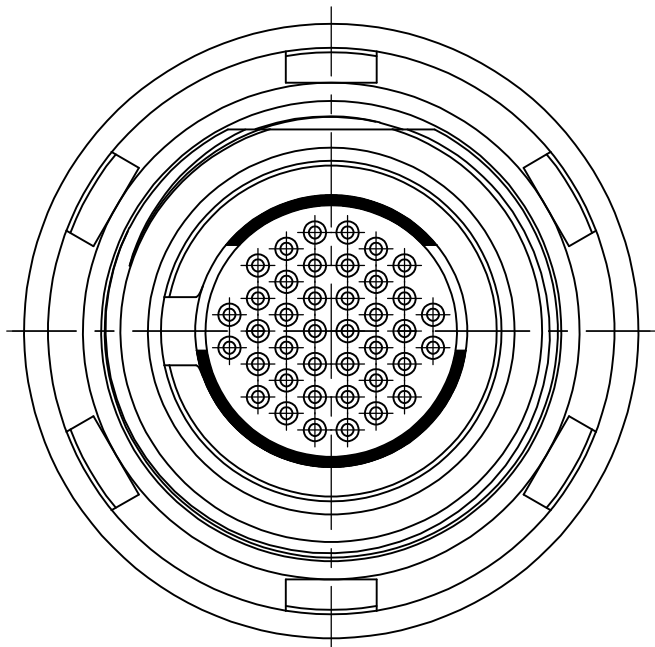
B

A

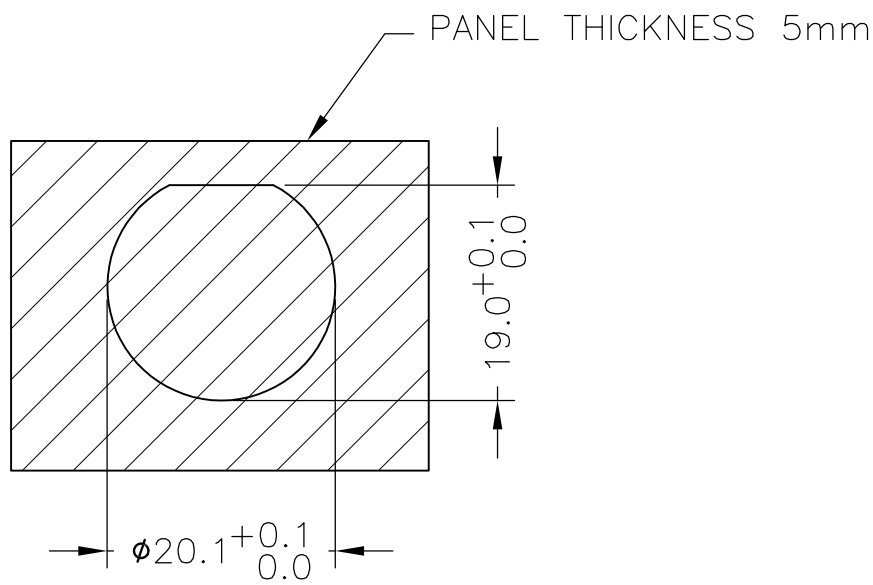
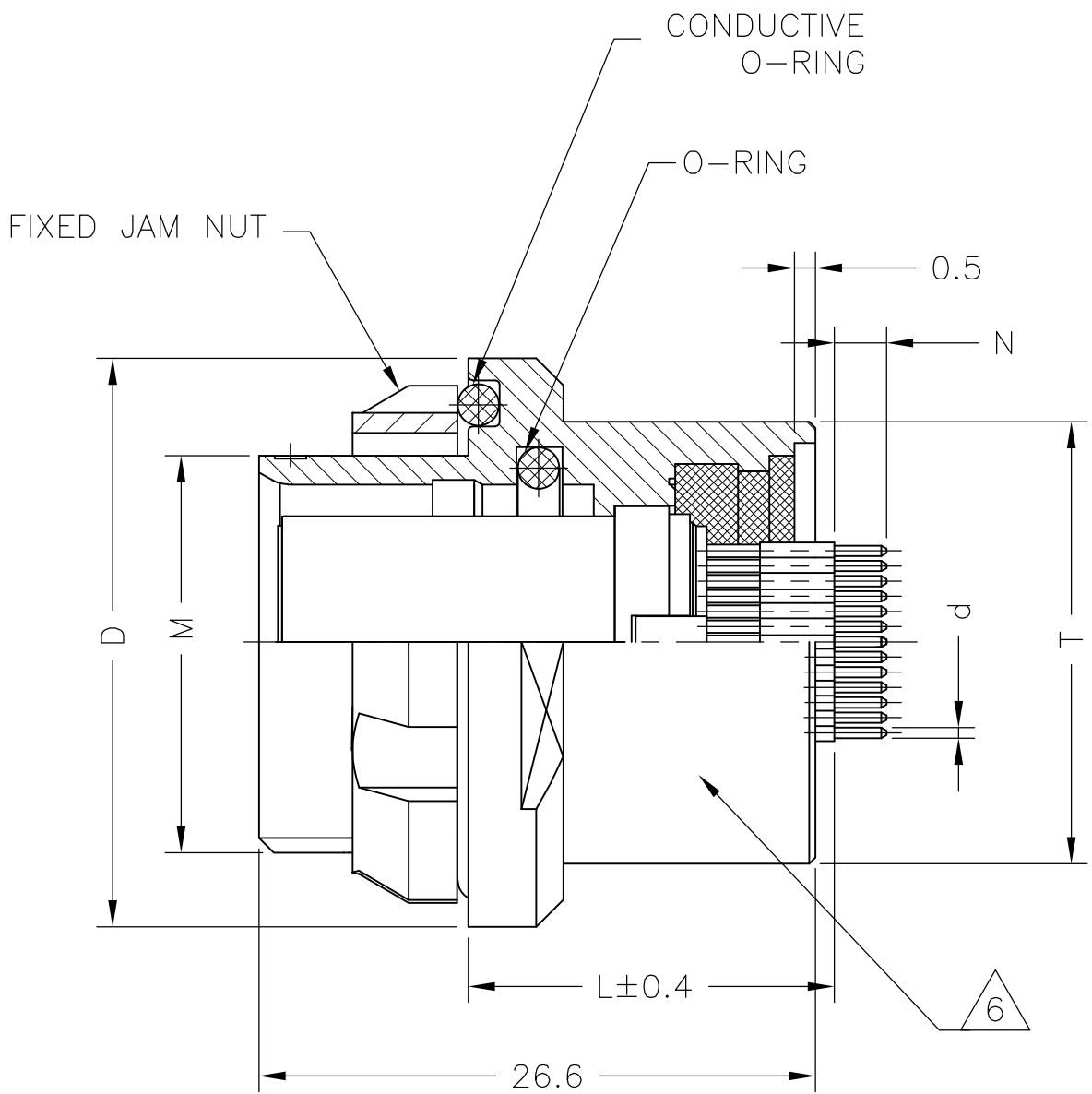
LOC		DIST		REVISIONS					
—		—		P	LTR	DESCRIPTION	DATE	DWN	APVD
			C			REVISED PER ECO 13-001843.	08FEB2013	MGM	CT



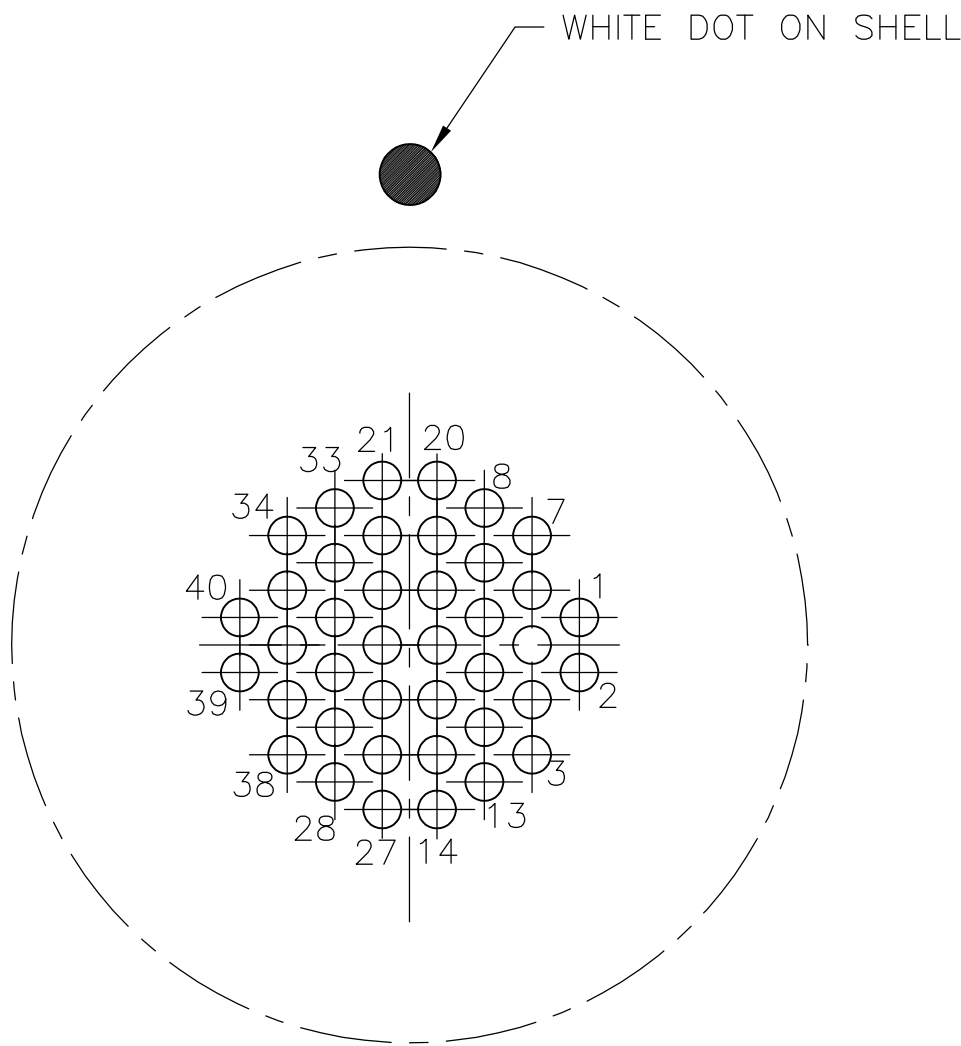
SINGLE POLARIZATION



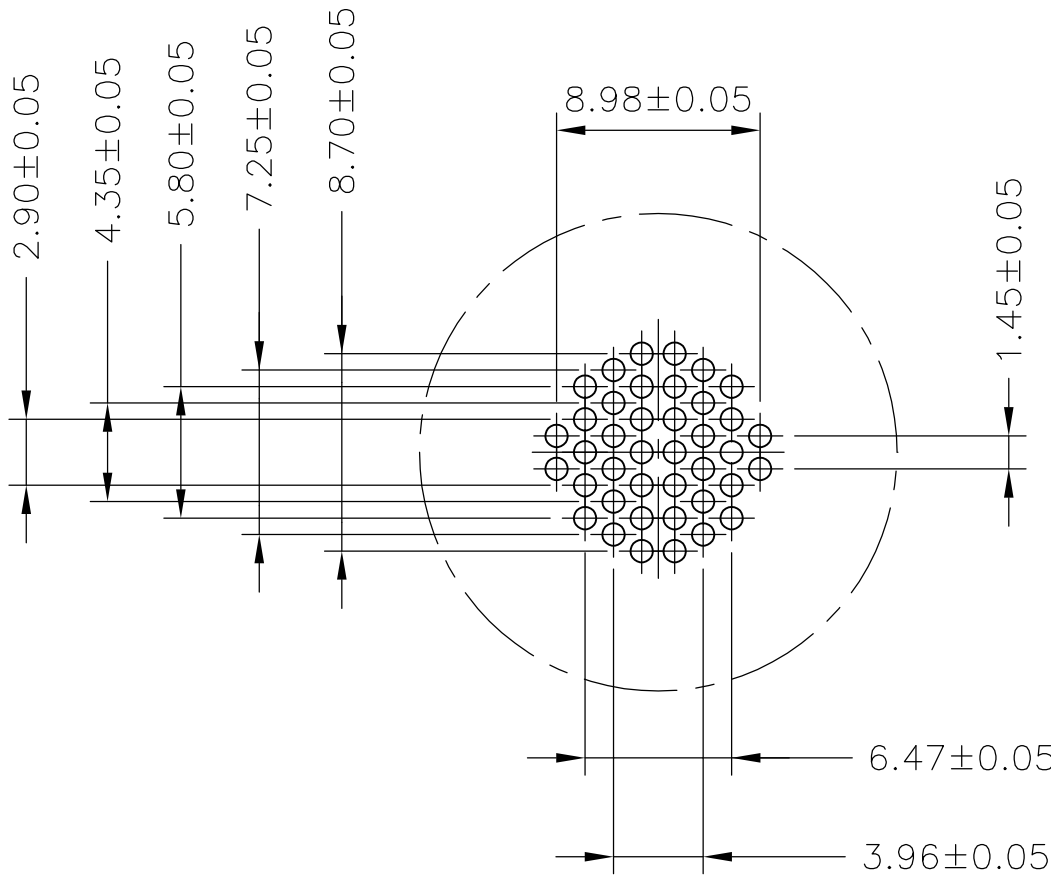
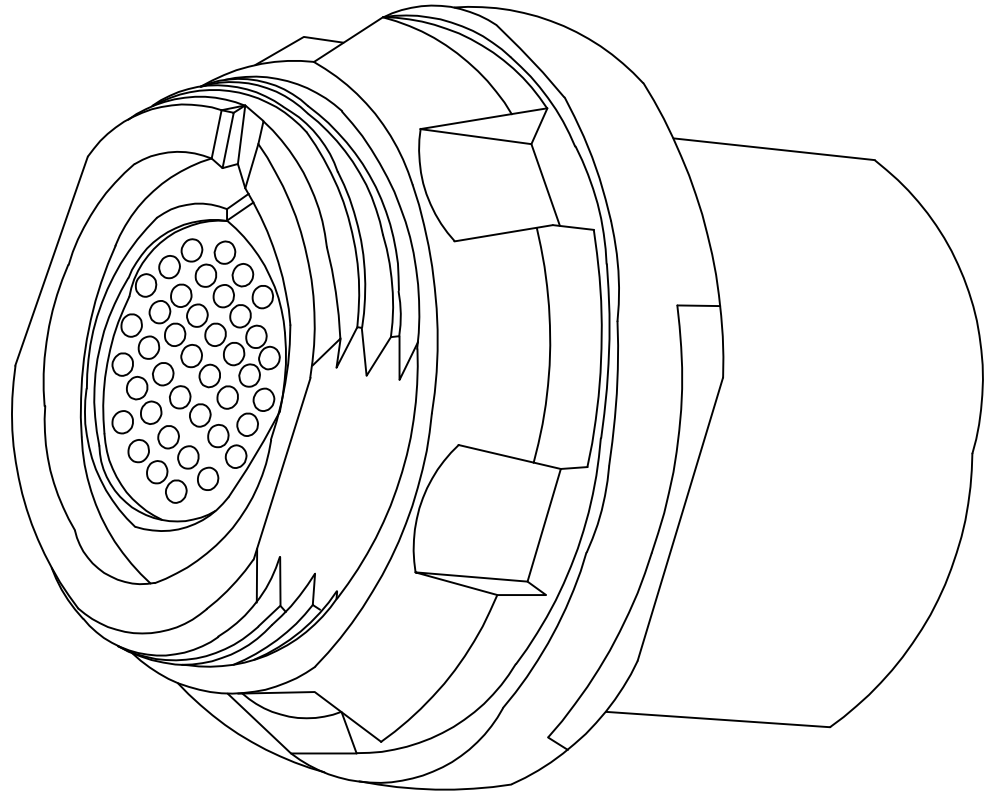
DOUBLE POLARIZATION



PANEL CUTOUT



CAVITY IDENTIFICATION WHEN VIEWED FROM REAR OF CONNECTOR



CONTACT HOLE PATTERNS FOR PCB MOUNT

- DWV RATING 725VAC @ SEA LEVEL
- WORKING TEMPERATURE: -55°C ~ +125°C

3 MATERIAL:
CONTACT : COPPER ALLOY
SHELL : COPPER ALLOY
INSULATOR : PEEK
O RING : SILICON RUBBER

4 FINISH
CONTACT: GOLD OVER NICKEL
SHELL : BLACK CHROMIUM

- WATER PROOF: 1M IMMERSION

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

7 ALL TOLERANCE TO BE ±0.20 MM UNLESS NOTED.

CHROMIUM-BLACK	DOUBLE	SOLDERING	2.54	Ø0.5	17.25	Ø21.05	M20X1	Ø27.1	5	2101549-2
CHROMIUM-BLACK	SINGLE	SOLDERING	2.54	Ø0.5	17.25	Ø21.05	M20X1	Ø27.1	5	2101549-1
FINISH	POLARIZATION	TERMINATION	N	d	L	T	THREAD	D	SHELL SIZE	TE PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C. THOMAS 20AUG2009	TE Connectivity	
DIMENSIONS: mm		CHK R. GROSS 20AUG2009	NAME CIRCULAR HD RECEPTACLE WITH SOCKET CONTACT, JAM NUT, STRAIGHT PCB 40 POS.	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R. GROSS 20AUG2009	PRODUCT SPEC 108-127005	
MATERIAL 3		APPLICATION SPEC —	SIZE A1	
FINISH 4		WEIGHT —	CAGE CODE 00779	
		DRAWING NO 2101549		RESTRICTED TO —
		CUSTOMER DRAWING		SCALE NTS
		SHEET 1 OF 1		REV C