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

SINGLE POLARIZATION

DOUBLE POLARIZATION

CAVITY IDENTIFICATION WHEN VIEWED FROM MATING FACE OF CONNECTOR

1. UNLESS OTHERWISE SPECIFIED DIMENSIONS TOLERANCE ARE ± 0.15 .
 2. DWV RATING: 725VAC @ SEA LEVEL
 3. WIRE SIZE: 28 AWG MAX
 4. WORKING TEMPERATURE: $-55^{\circ}\text{C} \sim +125^{\circ}\text{C}$

5 MATERIAL:
 CONTACT : COPPER ALLOY
 SHELL : COPPER ALLOY
 INSULATOR : PEEK
 6 FINISH
 CONTACT: GOLD OVER NICKEL
 SHELL : BLACK CHROMIUM

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

8 ALL TOLERANCES TO BE ± 0.20 MM UNLESS NOTED.

CHROMIUM-BLACK	DOUBLE	SOLDERING	$\phi 9$	10	11	33.45	$\phi 12$	$\phi 14.9$	2	2157539-2
CHROMIUM-BLACK	SINGLE	SOLDERING	$\phi 9$	10	11	33.45	$\phi 12$	$\phi 14.9$	2	2157539-1
FINISH	POLARIZATION	TERMINATION	A	Q	S	L	d	D	SHELL SIZE	TE PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	C.C THOMAS	05MAY2011		TE Connectivity						
DIMENSIONS: mm		CHK	R. GROSS	05MAY2011		CIRCULAR HD PLUG WITH PINS, 12 POS.						
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	R. GROSS	05MAY2011		-						
0 PLC \pm - 1 PLC \pm - 2 PLC ± 0.20 8 3 PLC \pm - 4 PLC \pm - ANGLES $\pm 3^{\circ}$		PRODUCT SPEC	108-127005									
MATERIAL	FINISH	WEIGHT	-	-	SIZE	A2	CAGE CODE	00779	DRAWING NO	C=2157539	RESTRICTED TO	-
CUSTOMER DRAWING		SCALE	NTS	SHEET	1	OF	1	REV	C			

1471-9 (3/11)