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

RAISED KEY

SINGLE POLARIZATION

DOUBLE POLARIZATION

INDICATOR MARK

L ± 0.5

Q

S

WHITE DOT ON SHELL

3.7 ± 0.05

1.85 ± 0.05

3.204 ± 0.05

Ø 3.7 ± 0.05

CAVITY IDENTIFICATION WHEN VIEWED FROM REAR OF CONNECTOR

1. DWV RATING 875 VAC @ 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

5 FINISH  
 CONTACT: GOLD OVER NICKEL  
 SHELL : BLACK CHROMIUM

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

7 ALL TOLERANCES TO BE ± 0.20 MM UNLESS NOTED.

CHROMIUM-BLACK	DOUBLE	SOLDERING	10	11	33.45	Ø 12	Ø 14.9	2	2101550-2
CHROMIUM-BLACK	SINGLE	SOLDERING	10	11	33.45	Ø 12	Ø 14.9	2	2101550-1
FINISH	POLARIZATION	TERMINATION	Q	S	L	d	D	SHELL SIZE	TE PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	21AUG2009	 TE Connectivity CIRCULAR HD PLUG WITH PINS, SOLDER CUP 7 POS.	
DIMENSIONS: mm		CHK	21AUG2009		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	21AUG2009		
0 PLC ± - 1 PLC ± - 2 PLC ± 0.20 3 PLC ± - 4 PLC ± - ANGLES ± 3°		NAME	R. GROSS		
MATERIAL		PRODUCT SPEC	108-127005	SIZE	A2
FINISH		APPLICATION SPEC	-	CAGE CODE	00779
4 5		WEIGHT	-	DRAWING NO	C=2101550
		CUSTOMER DRAWING		RESTRICTED TO	-
		SCALE	NTS	SHEET	1 of 1
		REV	C		

1471-9 (3/11)

2101550

B

A

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