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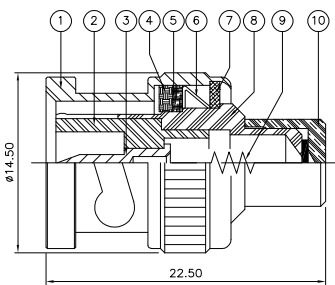
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
C		ECR-05-017969	14DEC05	JMS	FWK

- NOTES:**
- ⚠ PACK IN ACCORDANCE WITH AMP SPEC 107-3275
  - ⚠ 100 TRAY PACK IN ACCORDANCE WITH AMP SPEC 107-3275
  - ⚠ Ag PLATING
  - ⚠ THIS ITEM MUST BE WHITE
- 5 **ELECTRICAL CHARACTERISTICS**  
 FREQUENCY RANGE: DC - 1 GHz  
 NOMINAL IMPEDANCE: 50 Ohm  
 INSULATION RESISTANCE: 5000 MOhm  
 WORKING VOLTAGE: 500 Volts RMS at Sea Level  
 DIELECTRIC WITHSTAND VOLTAGE: 1500 Volts RMS Max  
 CONTACT RESISTANCE: 1.50 mOhm Max  
 OUTER CONTACT: 0.20 mOhm Max
- 6 **MECHANICAL CHARACTERISTICS**  
 COUPLING RETENTION FORCE: 445N  
 CABLE RETENTION FORCE: N/A  
 DURABILITY: 500 Cycles Min
- 7 **ENVIRONMENTAL CHARACTERISTICS**  
 OPERATING TEMPERATURE: -65 to +165 DegC



QTY	QTY PER ASSY	MATERIAL	DESCRIPTION	ITEM
1	1	BRASS	CAP	10
1	1	1/2W-50 OHM	RESISTOR	9
1	1	BRASS	BODY	8
1	1	BRASS	WASHER	7
1	1	SPRING STEEL	SPRING	6
1	1	BRASS	RETAINING RING	5
1	1	SILICON RUBBER	GASKET	4
1	1	BRASS	CONTACT	3
1	1	PTFE	INSULATION	2
1	1	BRASS	SHELL	1
6--0	1--0	MATERIAL	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN J. SANDWELL 14DEC05	Tyco Electronics Corporation Bideford EX39 4HE	
SEE TABLE	0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -	CHK S. PARLOW 14DEC05	NAME BNC PLUG TERMINATION 50 OHM	
		APVD F. WHEELER-KING 14DEC05	RESTRICTED TO	
MATERIAL	FINISH	PRODUCT SPEC	SIZE A.3	CAGE CODE 00779
		APPLICATION SPEC	DRAWING NO	1337463
		WEIGHT	SCALE NTS	SHEET 1 OF 1
		CUSTOMER DRAWING	REV C	