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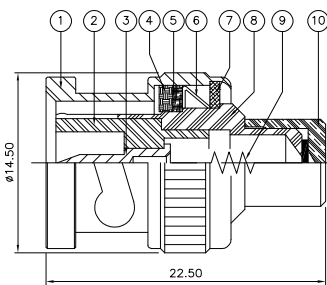
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
C		ECR-05-017969	14DEC05	JMS	FWK

- 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:
 CENTRE CONTACT: 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: 0 PLC ± .05 1 PLC ± .05 2 PLC ± .05 3 PLC ± .05 4 PLC ± .05 ANGLES ± .5	DWN J. SANDWELL 14DEC05 CHK S. PARLOW 14DEC05 APVD F. WHEELER-KING 14DEC05 PRODUCT SPEC APPLICATION SPEC WEIGHT	Tyco Electronics Corporation Bideford EX39 4HE BNC PLUG TERMINATION 50 OHM SIZE: A3 CAGE CODE: 00779 DRAWING NO: 1337463 RESTRICTED TO:
MATERIAL: SEE TABLE	FINISH: -	CUSTOMER DRAWING	SCALE: NTS SHEET 1 OF 1 REV C