

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

- NOTES:
- 1

PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 2

100 TRAY PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 3

Ag PLATING
- 4

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

CENTRE CONTACT:

0.20 mOhm Max

OUTER CONTACT:
- 6

MECHANICAL CHARATERISTICS

COUPLING RETENTION FORCE:

445N

CABLE RETENETION FORCE:

N/A

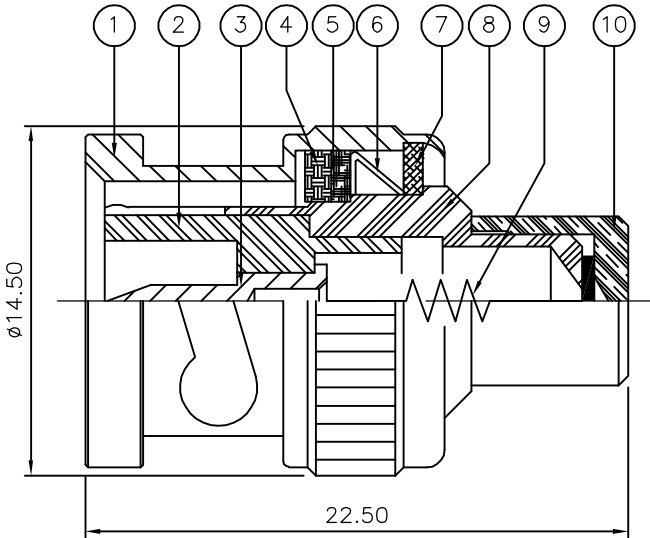
DURABILITY:

500 Cycles Min
- 7

ENVIRONMENTAL CHARACTERISTICS

OPERATING TEMPERATURE:

-65 to +165 DegC



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

				
QUANTITY PER ASSY				PARTS LIST
				Tyco Electronics Corporation Bideford EX39 4HE
NAME BNC PLUG TERMINATION 50 OHM — —				
SIZE	CAGE CODE	DRAWING NO		RESTRICTED TO
A3	00779	C-1337463		—
		SCALE NTS	SHEET 1 OF 1	REV C

THIS DRAWING IS A CONTROLLED DOCUMENT.	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH -
MATERIAL SEE TABLE	