

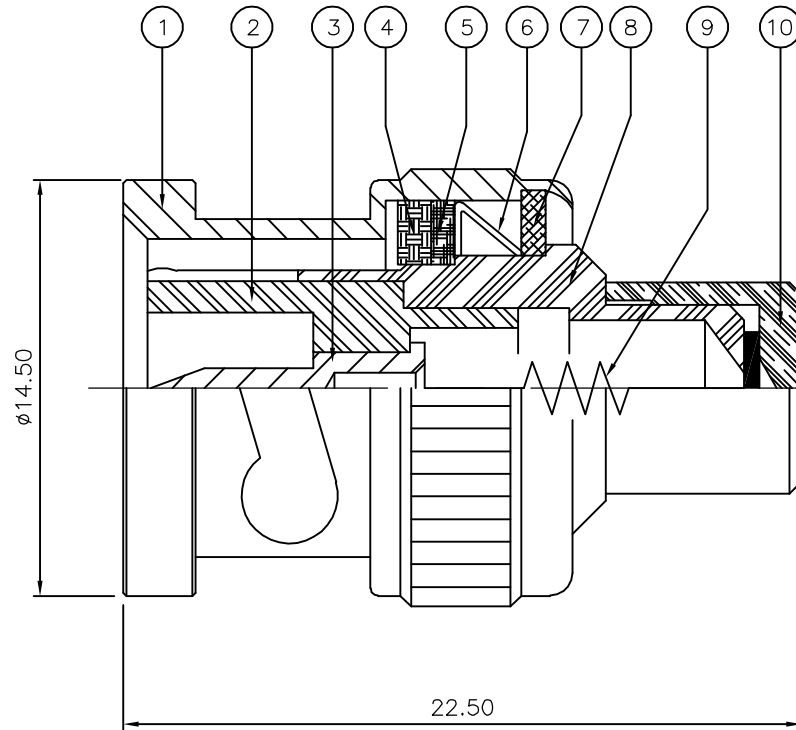
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LOC	DIST	REVISIONS					
E	B	P	LTR	DESCRIPTION	DATE	DWN	APVD
		C		ECR-06-001518	25JAN06	JMS	FWK

NOTES:

- 1 PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 2 100 TRAY PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 3 Au PLATING
- 4 Ni PLATING
- 5 THIS ITEM MUST BE WHITE
- 6 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  
 VSWR @ xGHz: TBA  
 INSERTION LOSS xdb: TBA
- 7 MECHANICAL CHARACTERISTICS  
 COUPLING RETENTION FORCE: 445N  
 CABLE RETENETION FORCE: N/A  
 DURABILITY: 500 Cycles Min
- 8 ENVIRONMENTAL CHARACTERISTICS  
 OPERATING TEMPERATURE: -65 to +165 DegC



	1	1	BRASS	4	CAP	10
	1	1	1/2W-500HM		RESISTOR	9
	1	1	BRASS	4	BODY	8
	1	1	BRASS	4	WASHER	7
	1	1	SPRING STEEL		SPRING	6
	1	1	BRASS	4	RETAINING RING	5
	1	1	SILICONE RUBBER	5	GASKET	4
	1	1	BRASS	3	CONTACT	3
	1	1	PTFE		INSULATION	2
	1	1	BRASS	4	SHELL	1
	6--0	1--0			MATERIAL	DESCRIPTION
						ITEM

QUANTITY PER ASSY		PARTS LIST	
DWN J.SANDWELL 25JAN06		Tyco Electronics Corporation	
CHK S.PARLOW 25JAN06		Bideford EX39 4HE	
APVD F.WHEELER-KING 25JAN06		NAME	
PRODUCT SPEC		BNC PLUG TERMINATION 50 OHM +/- 1.0%	
APPLICATION SPEC		-	
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1337523	-
CUSTOMER DRAWING		SCALE	SHEET 1 OF 1 REV C
		NTS	

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

# Mouser Electronics

Authorized Distributor

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