

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION JAN , 2006.

REVISIONS

© COPYRIGHT 2006 By -

ALL RIGHTS RESERVED.

P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	PER ECO-14-004401	25JUN2014	RZ	MY

NOTES:

1 SINGLE PACKING: ONE CONNECTOR PER LABELED BAG PACKAGED. LABELED PER TEC-107-115

2 TRAY PACKAGED

3 Ag PLATING

4 Ni PLATING

5 THIS ITEM MUST BE WHITE

6 MARKING: 1/2W-75 OHM

7 ELECTRICAL CHARACTERISTICS

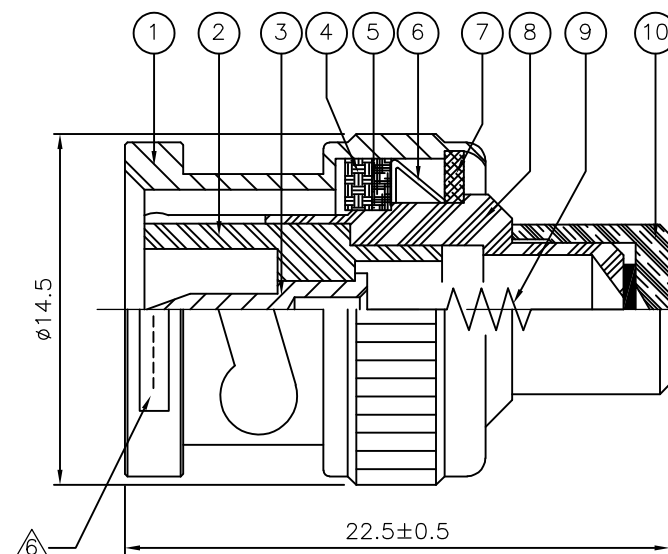
FREQUENCY RANGE:	DC - 1 GHz
NOMINAL IMPEDANCE:	75 Ohm
INSULATION RESISTANCE:	5000 MOhm
WORKING VOLTAGE:	500 Volts RMS at Sea Level
DIELECTRIC WITHSTAND VOLTAGE:	1500 Volts RMS Max
CONTACT RESISTANCE:	
CENTER CONTACT:	1.50 mOhm Max
OUTER CONTACT:	0.20 mOhm Max
VSWR @ xGHz:	N/A
INSERTION LOSS xdb:	TBA

8 MECHANICAL CHARACTERISTICS

COUPLING RETENTION FORCE:	445N
CABLE RETENTION FORCE:	N/A
DURABILITY:	500 Cycles Min

9 ENVIRONMENTAL CHARACTERISTICS

OPERATING TEMPERATURE:	-65 to +165 DegC
------------------------	------------------



QTY	QTY PER ASSY	MATERIAL	DESCRIPTION	ITEM
1	1	BRASS	CAP	10
1	1	1/2W-75 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			
QUANTITY PER ASSY		PARTS LIST		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.SANDWELL 09JAN06	TE Connectivity		
		CHK S.PARLOW 09JAN06			
		APVD F.WHEELER-KING 09JAN06	NAME BNC PLUG TERMINATION 75 OHM		
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC -		
		0 PLC ± - 1 PLC ± 0.2 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -	APPLICATION SPEC -		
MATERIAL SEE TABLE		FINISH -	WEIGHT -		RESTRICTED TO -
CUSTOMER DRAWING			SIZE A3	CAGE CODE 00779	DRAWING NO C-1337470
			SCALE NTS	SHEET 1 OF 1	REV D