

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	C1	ECR-19-006309	18APR2019	RZ	RS

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

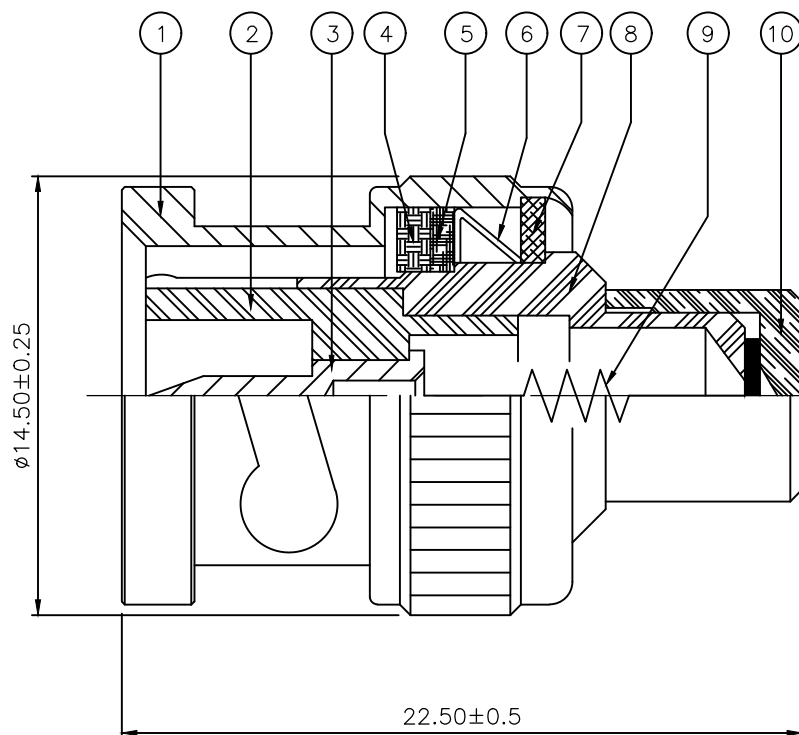
FREQUENCY RANGE:	DC - 1 GHz
NOMINAL IMPEDANCE:	50 Ohm
INSULATION RESISTANCE:	5000 MOhm
WORKING VOLTAGE:	500 Volts RMS at Sea Level
DIELECTRIC WITHSTAND VOLTAGE:	1500 Volts RMS Max
CONTACT RESISTANCE:	
CENTRE CONTACT:	1.50 mOhm Max
OUTER CONTACT:	0.20 mOhm Max
VSWR @ xGHz:	TBA
INSERTION LOSS xdb:	TBA

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.SANDWELL 25JAN06	 TE Connectivity NAME BNC PLUG TERMINATION 50 OHM +/- 1.0%											
DIMENSIONS: mm		CHK S.PARLOW 25JAN06												
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD F.WHEELER-KING 25JAN06												
<table> <tr><td>0 PLC</td><td>± -</td></tr> <tr><td>1 PLC</td><td>± -</td></tr> <tr><td>2 PLC</td><td>± -</td></tr> <tr><td>3 PLC</td><td>± -</td></tr> <tr><td>4 PLC</td><td>± -</td></tr> <tr><td>ANGLES</td><td>± -</td></tr> </table>		0 PLC				± -	1 PLC	± -	2 PLC	± -	3 PLC	± -	4 PLC	± -
0 PLC	± -													
1 PLC	± -													
2 PLC	± -													
3 PLC	± -													
4 PLC	± -													
ANGLES	± -													
MATERIAL SEE TABLE	FINISH -	APPLICATION SPEC -	WEIGHT 0.000000	SIZE A3	CAGE CODE 00779									
CUSTOMER DRAWING			DRAWING NO C-1337523	RESTRICTED TO -										
			SCALE NTS	SHEET 1 OF 1	REV C1									