



**THE DATASHEET OF**  
**1-1337420-0**



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LOC	DIST	REVISIONS					
E	B	P	LTR	DESCRIPTION	DATE	DWN	APVD
		D		ECR-14-012910	04SEP2014	RZ	MY

NOTES:

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

2 TRAY PACKAGED

3 Au PLATING

4 Ni PLATING

5 PASSIVATION

6 THIS ITEM MUST BE WHITE

7 ELECTRICAL CHARACTERISTICS

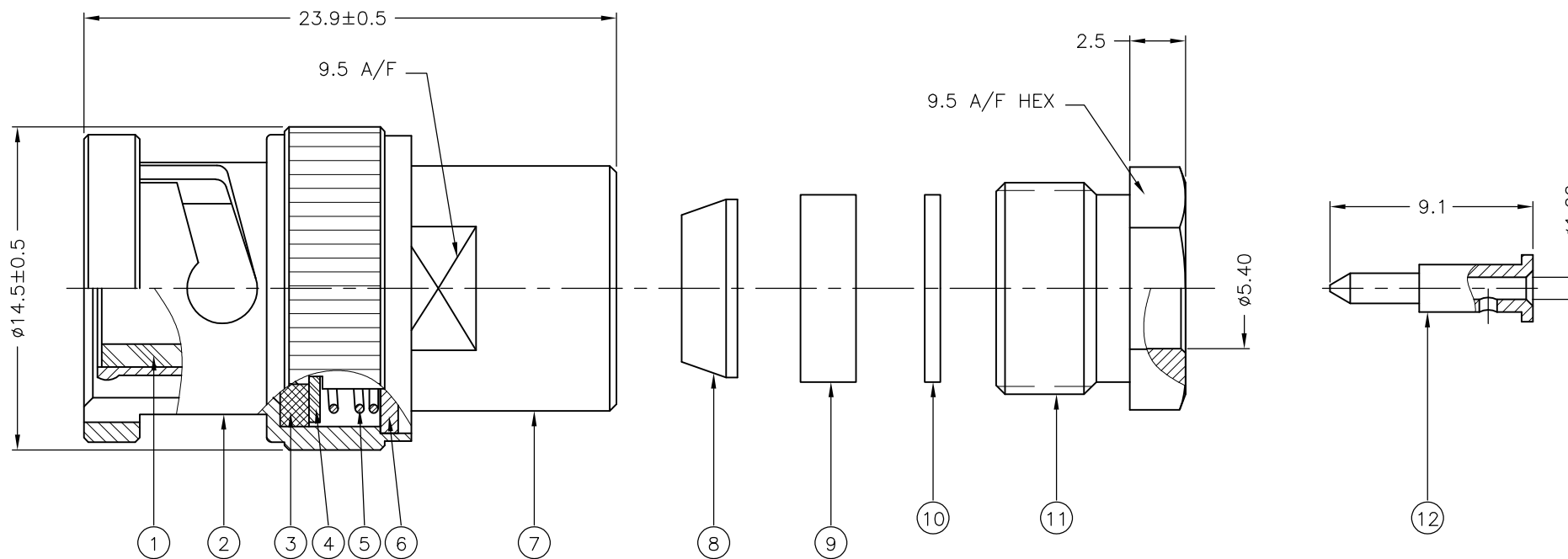
FREQUENCY RANGE:	DC - 4 GHz
NOMINAL IMPEDANCE:	50 Ohm
INSULATION RESISTANCE:	5000 MOhm
WORKING VOLTAGE:	500 Volts RMS at Sea Level
DIELECTRIC WITHSTAND VOLTAGE:	1500 Volts RMS Max
CONTACT RESISTANCE:	
CENTER CONTACT:	1.50 mOhm Max
OUTER CONTACT:	1.00 mOhm Max
VSWR @ 4GHz:	1.30:1 Max
INSERTION LOSS dB @ 3 GHz:	0.20 Max

8 MECHANICAL CHARACTERISTICS

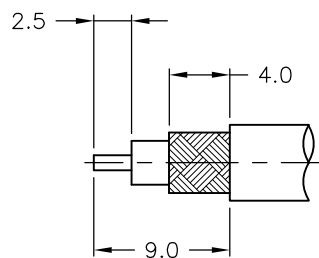
COUPLING NUT RETENTION FORCE:	266 N Min
CABLE RETENTION FORCE:	128 N Min
CLAMP NUT RECOMMENDED TORQUE:	4 Nm
DURABILITY:	500 Cycles Min

9 ENVIRONMENTAL CHARACTERISTICS

OPERATING TEMPERATURE:	-65 to +165 DegC
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RECOMMENDED CABLE STRIPPING DIM'S



QTY	UNIT	MATERIAL	FINISH	DESCRIPTION	ITEM
1	1	BRASS	3	CONTACT	12
1	1	BRASS	4	CLAMP NUT	11
1	1	BRASS	4	WASHER	10
1	1	SILICON RUBBER	6	GASKET	9
1	1	BRASS	4	SLEEVE	8
1	1	BRASS	4	BODY	7
1	1	BRASS	4	WASHER	6
1	1	STAINLESS STEEL	5	SPRING	5
1	1	PHOSPHOR BRONZE	4	WASHER	4
1	1	SILICON RUBBER	6	GASKET	3
1	1	BRASS	4	COLLAR	2
1	1	PTFE		DIELECTRIC	1
6--0	1--0	MATERIAL		DESCRIPTION	ITEM
QUANTITY PER ASSY		PARTS LIST			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	J.SANDWELL	18NOV05
		CHK	S.PARLOW	18NOV05
		APVD	F.WHEELER-KING	18NOV05
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		
0 PLC		± -		
1 PLC		± 0.2		
2 PLC		± 0.1		
3 PLC		± -		
4 PLC		± -		
ANGLES		± -		
MATERIAL		FINISH		
SEE TABLE		-		
PRODUCT SPEC		108-112000		
APPLICATION SPEC		411-3252		
WEIGHT		-		
CUSTOMER DRAWING		SCALE NTS		
DWN		J.SANDWELL		18NOV05
CHK		S.PARLOW		18NOV05
APVD		F.WHEELER-KING		18NOV05
NAME		BNC STRAIGHT PLUG SOLDER 50 OHM		
NAME		RG58C/U, 141A/U, URM43, 76, BELDEN 9907,KX15		
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
A3	00779	C-1337420	-	
SHEET		1 OF 1		REV
D				

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