

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	REVISE PER ECO-14-017963	19SEP2016	LN	RS

NOTES:

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

2 Ag PLATING

3 COLOR: WHITE

4 ELECTRICAL CHARACTERISTICS

FREQUENCY RANGE:

NOMINAL IMPEDANCE:

INSULATION RESISTANCE:

WORKING VOLTAGE:

DIELECTRIC WITHSTAND VOLTAGE:

CONTACT RESISTANCE:

CENTRE CONTACT:

OUTER CONTACT:

VSWR @ 4GHz:

INSERTION LOSS dB @ x 3 GHz:

DC — 4 GHz

50 Ohm

5000 MOhm

500 Volts RMS at Sea Level

1200 Volts RMS Max

1.00 mOhm Max

1.00 mOhm Max

1.30:1 Max

0.30 Max

5 MECHANICAL CHARACTERISTICS

CABLE RETENTION FORCE:

DURABILITY:

170N Min

500 Cycles Min

6 ENVIRONMENTAL CHARACTERISTICS

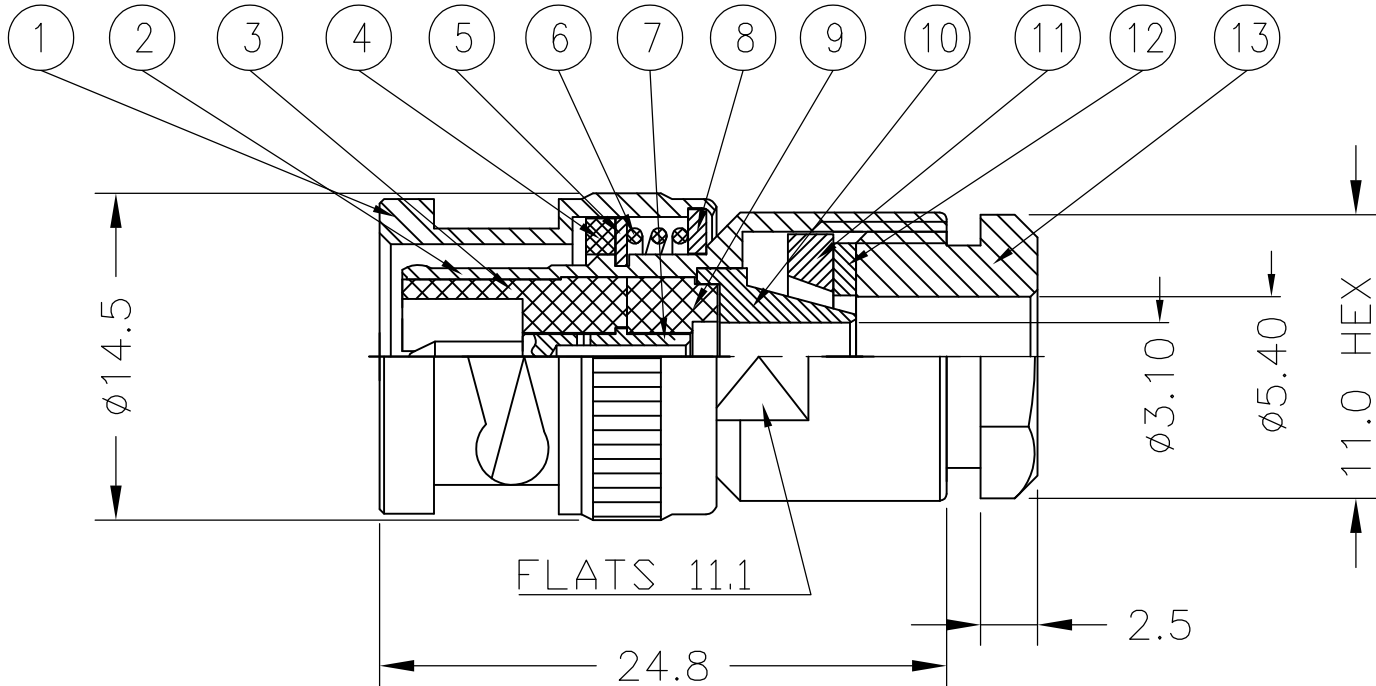
OPERATING TEMPERATURE:

-65 to +165 DegC

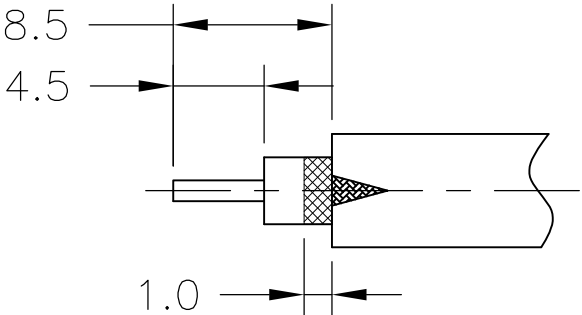
7 ALL DIMENSIONS ARE NOMINAL FOR REFERENCE
ONLY UNLESS OTHERWISE STATED

8 FOR USE ON CABLES: RG58C/U, 141A/U, URM43, 76, BELDEN 9907

9 TRAY PACKAGE



		1	1	BRASS	2	NUT	13
		1	1	BRASS	2	WASHER	12
		1	1	BRASS	2	CLAMP	11
		1	1	BRASS	2	SLEEVE	10
		1	1	PTFE		INSULATOR II	9
		1	1	BRASS	2	WASHER	8
		1	1	BRASS	2	CENTER CONTACT	7
		1	1	STEEL		SPRING	6
		1	1	PHOS BRONZE		RING	5
		1	1	SILICONE RUBBER		GASKET	4
		1	1	PTFE		INSULATOR I	3
		1	1	BRASS	2	BODY	2
		1	1	BRASS	2	SHELL	1
		6--0	1--0	MATERIAL		DESCRIPTION	ITEM
		9	1				



RECOMMENDED
STRIPPING DIMENSIONS

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A.BEKEN 21NOV2001	<div><div>STE</div><div>TE Connectivity</div></div>			
DIMENSIONS: mm		CHK F W-KING 21NOV2001				
		APVD R.G 21NOV2001	NAME BNC STRAIGHT PLUG SOLDER (PS) RG58 50 OHM —			
		PRODUCT SPEC —	SIZE A3			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC 411-3274	CAGE CODE 00779		DRAWING NO C-1478401	
MATERIAL —		WEIGHT 0	RESTRICTED TO —		SCALE 1:1	
FINISH —		CUSTOMER DRAWING		SHEET 1 OF 1		REV C

Mouser Electronics

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