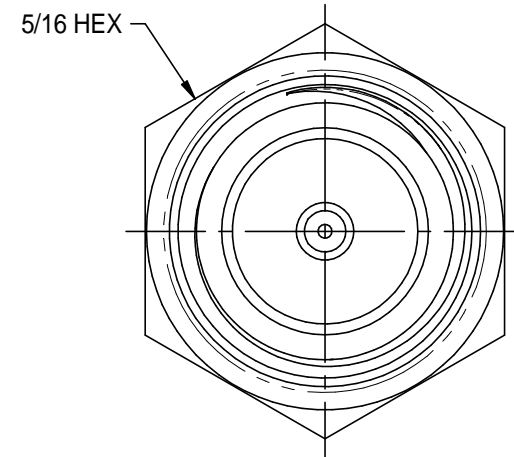


SMA MALE CONN.  
PER MIL-STD-348  
FIGURE 310-1



NOTES: UNLESS OTHERWISE SPECIFIED.

1. SPECIFICATIONS:

- 1.1 FREQUENCY RANGE: DC - 18.0 GHz
- 1.2 VSWR (MAX): 1.15:1
- 1.3 INPUT POWER: 1 WATT AVGERAGE, 100 WATTS PEAK
- 1.4 IMPEDANCE: 50 OHMS
- 1.5 WEIGHT: .25 OZ MAX.

2. MATERIALS AND FINISH:

HOUSING & COUPLING NUT: GOLD PLATED STAINLESS STEEL  
CENTER CONTACT: GOLD PLATED BERYLLIUM COPPER  
DIELECTRIC: PTFE (TEFLON)

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		Model No.	M39030/3-11(N OR S)	
Size A	DO NOT SCALE DRAWING	Date: 5/22/2013	Sheet 1 of 1	