



SMA PLUG

CENTER MALE PIN

**Specifications:**

Impedance= 50  $\Omega$   
 Frequency= DC - 26.5 Ghz  
 VSWR : DC – 26.5 Ghz = 1.35: 1 Typ  
                                 = 1.50 Max  
 Power ( average ) = 2.0 Watt  
 Durability = 500 cycles  
 Temperature Range= -55  $^{\circ}\text{C}$  - +165  $^{\circ}\text{C}$   
 Interfaces: **PER MIL-STD-348A**

**Material / Finish**

Housing: Stainless Steel SU303 Polished / Passivated  
 Center Conduct: Beryllium Copper Gold plated

SigaTek

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LMS-9

SMA Male Termination 2 Watt

Dimensions are in inches and (mm)  
 Decimal Tolerance:  
 2 place +/- 0.020  
 3 place +/- 0.010

**CAGE CODE : 69UC1**

Notes: All dimensions are typical unless they are specified.  
 Specifications are subject to change at any time without any notice.  
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