

# NCS-MCB-R500-1

## SMA Male

Features:  
\* Low VSWR

Applications:  
\* Wireless  
\* Radar  
\* Instruments  
\* Electronics

### Electrical

Frequency:	DC-6GHz
VSWR:	1.25 max.
Impedance of Dielectric:	5000MΩ min.
Voltage Withstand:	500V
Impedance:	50Ω

### Mechanical

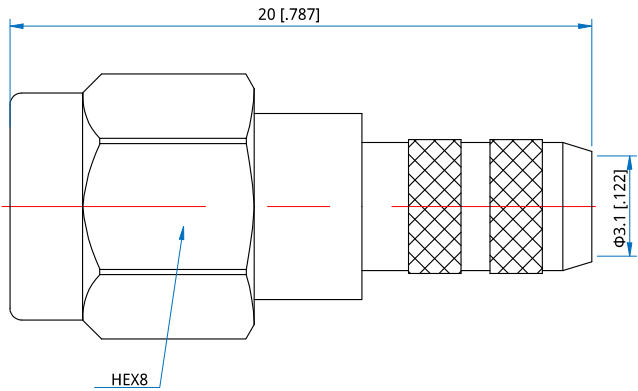
RF Connector:	SMA Male
Mating Cable:	NR500
Outer Conductor:	Gold plated brass
Dielectric:	PTFE
Inner Conductor:	Gold plated brass

### How To Order

**NCS-MCB-R500-1**

Customization is available upon request.

### Outline Drawings



Unit: mm [in]  
Tolerance: ±0.5mm [±0.02in]