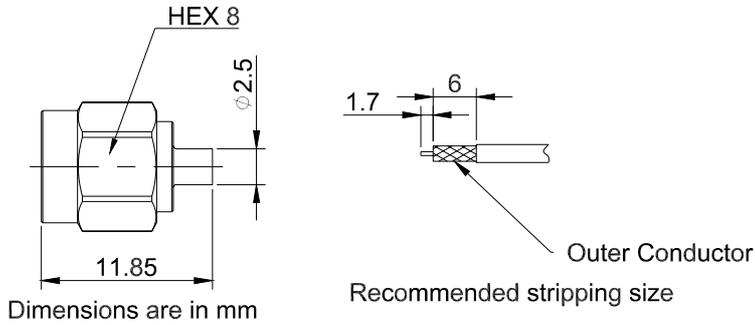


SMA Male Connector for .047" Series Cables | DC - 26.5GHz

**SMA-JB1S**



### Product Configuration

Connector Series	SMA
Connector Polarity	Standard
Connector Gender	Male
Body Style	Straight
Termination Type	Coax
Connector Impedance (Ohm)	50
Mount Method	None

### Mechanical Data

Min. Mating Cycles	$\geq 500$
Weight (g)	2.5 g
Body Material	Brass
Body Plating	Gold

### Electrical Specifications

Frequency	DC - 18GHz
VSWR / Return Loss	1.35
Insertion Loss	$\leq 0.1 \times \text{Sqrt.}(f\_GHz)$

### Environmental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 °C to +165 °C
MIL/STD	N/A