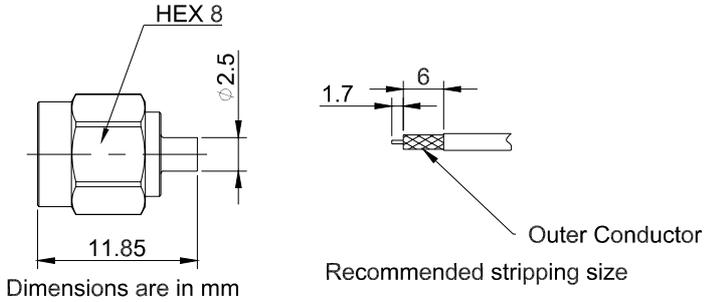


SMA Male Connector for .047" Series Cables | DC - 26.5GHz

P/N: FR2-SMA-JB1S



Product Configuration

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

Electrical Specifications

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

Mechanical Data

Min. Mating Cycles	≥ 500
Weight	2.5 g
Body Material	Brass
Body Plating	Gold

Environmental Specifications

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