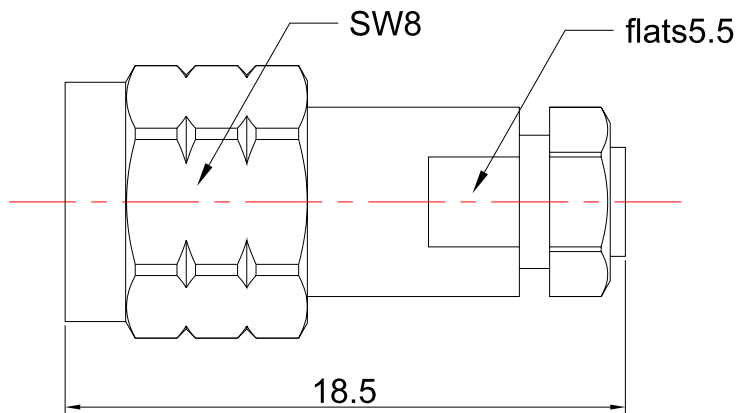


1.85mm Male Connector for .086" Series Cables, DC - 67GHz

P/N: FR2-1.85-JB2S



Dimensions are in mm

## Product Configuration

Body Style	Straight
Connector Series	1.85mm
Connector Polarity	Standard
Connector Gender	Male
Termination Type	Coax
Connector Impedance (Ohm)	50
Mount Method	None

## Electrical Specifications

Frequency	DC-67GHz
VSWR	1.35
Insertion Loss	$\leq 0.05 \times \sqrt{f_{GHz}}$

## Mechanical Data

Min. Mating Cycles	$\geq 500$
Weight	3.74 g
Body Material	Stainless Steel
Body Plating	Passivated

## Environmental Specifications

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