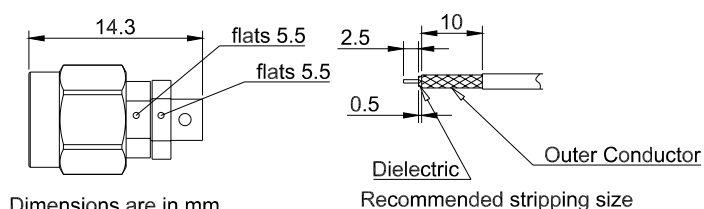


## 2.92mm Male Connector for .086" Series Cables | DC - 40GHz

P/N: FR2-2.92-JB2-1



### Product Configuration

Body Style	Straight
Connector Series	2.92mm
Connector Polarity	Standard
Connector Gender	Male
Termination Type	Coax
Connector Impedance (Ohm)	50
Mount Method	None

### Electrical Specifications

Frequency	DC - 40GHz
VSWR / Return Loss	1.35
Insertion Loss	$\leq 0.05 \times \text{Sqrt.}(f\_GHz)$

### Mechanical Data

Min. Mating Cycles	$\geq 500$
Weight	2.7 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