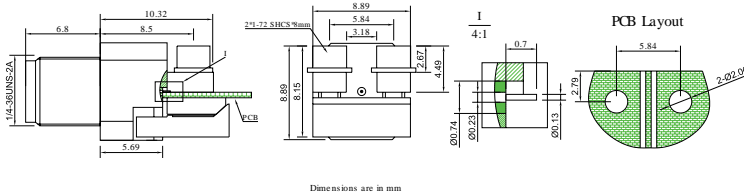


## 2.92mm Female Connector Solderless End Launch for PCB, DC - 40GHz P/N: FR2-2.92-KFD0923



### Product Configuration

Body Style	Straight
Connector Series	1.85mm
Connector Polarity	Standard
Connector Gender	Female
Termination Type	PCB
Connector Impedance (Ohm)	50
Mount Method	End Launch

### Electrical Specifications

Frequency	DC-40GHz
VSWR	1.3
Insertion Loss	$\leq 0.05 \times \text{sqrt}(f\_GHz)$

### Mechanical Data

Mating Cycles, Min	$\geq 500$
Weight	5.85 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