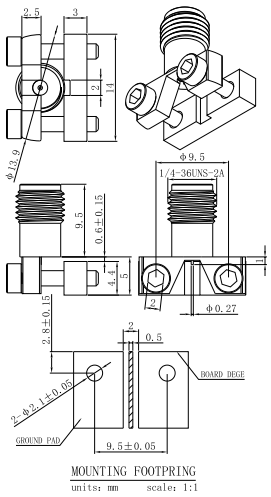
Flexi RF
Reliable RF Components In Stock

Datasheet

2.92mm Female Solderless End Launch Connector | No Soldering Required | DC–40GHz

P/N: FR2-2.92-KHD23-1



Dimensions are in mm

Product Configuration

Body Style	Straight
Connector Series	2.92mm
Connector Polarity	Standard
Connector Gender	Female
Termination Type	Field Replaceable Contact
Connector Impedance (Ohm)	50
Mount Method	2 Hole Flange

Electrical Specifications

Frequency	DC to 40 GHz
VSWR / Return Loss	>14dB
Insertion Loss	≤0.1xSqt.(f_GHz)

Mechanical Data

Min. Mating Cycles	≥500
Body Material	Brass
Body Plating	Gold

Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55°C to +165°C

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