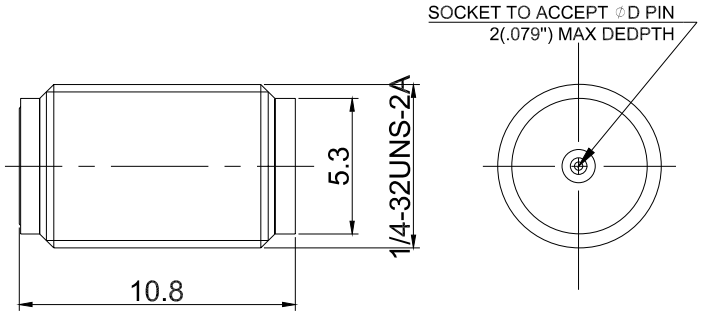
Flexi RF
Reliable RF Components In Stock

Datasheet

2.92mm Female Threaded Mount Field Replaceable Connector 0.51mm Pin

P/N: FR2-2.92-KYD0251





For glass-bead of 0.51mm pin diameter

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	Bulkhead

Electrical Specifications

Frequency	DC - 40GHz
VSWR / Return Loss	≤1.15
Insertion Loss	≤ 0.1 x Sqrt.(f_GHz)

Mechanical Data

Min. Mating Cycles	≥500
Weight	1.5 g
Body Material	Stainless Steel
Body Plating	Passivated

Enviromental Specifications

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

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