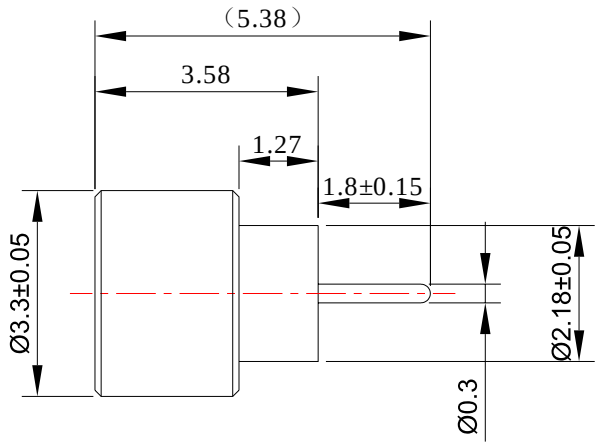
Flexi RF
Reliable RF Components In Stock

Datasheet

GPPO (Mini-SMP) Male Full Detent Connector Hermetically Sealed Glass Dielectric | DC - 65GHz

P/N: FR2-GPPOM-JD1-F



Dimensions are in mm



Product Configuration

Body Style	Straight
Connector Series	GPPO(Mini-SMP)
Connector Polarity	Standard
Connector Gender	Male
Termination Type	Terminal
Connector Impedance (Ohm)	50
Mount Method	None

Electrical Specifications

Frequency	DC - 65GHz
VSWR / Return Loss	1.1 to 6GHz, 1.32 to 18GHz, 1.67 to 40GHz
Insertion Loss	≤ 0.05 x Sqrt.(f_GHz)

Mechanical Data

Min. Mating Cycles	≥500
Weight	0.1 g
Body Material	Kovar
Body Plating	Gold

Enviromental Specifications

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

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