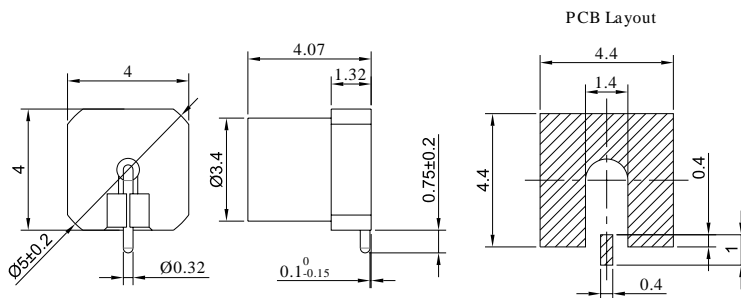


## GPPO (Mini-SMP) Male Smooth Connector Solder Attachment Surface Mount PCB, DC - 65GHz

P/N: FR2-GPPO-JHD1-S



Dimensions are in mm



### Product Configuration

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

### Electrical Specifications

Frequency	DC-65GHz
VSWR	1.57 to 40GHz
Insertion Loss	$\leq 0.1 \times \sqrt{f_{GHz}}$

### Mechanical Data

Mating Cycles, Min	$\geq 500$
Weight	0.3 g
Body Material	Brass
Body Plating	Gold

### Environmental Specifications

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