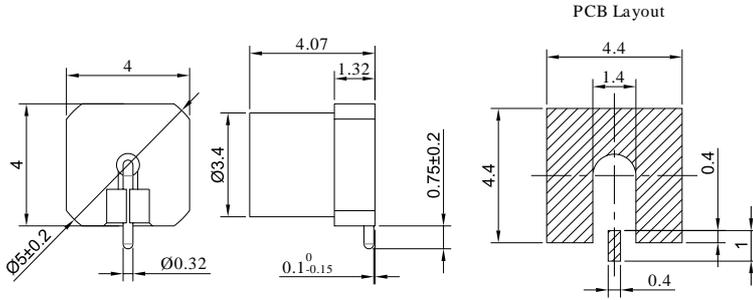


GPPO (Mini-SMP) Male Smooth Bore Connector Solder Attachment Surface Mount **GPPO-JHD1-S**  
PCB | DC - 65GHz



Dimensions are in mm



**Product Configuration**

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

**Mechanical Data**

Min. Mating Cycles	≥500
Weight (g)	0.3 g
Body Material	Brass
Body Plating	Gold

**Electrical Specifications**

Frequency	DC - 65GHz
VSWR / Return Loss	1.57 to 40GHz
Insertion Loss	≤ 0.1 x Sqrt.(f_GHz)

**Environmental Specifications**

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