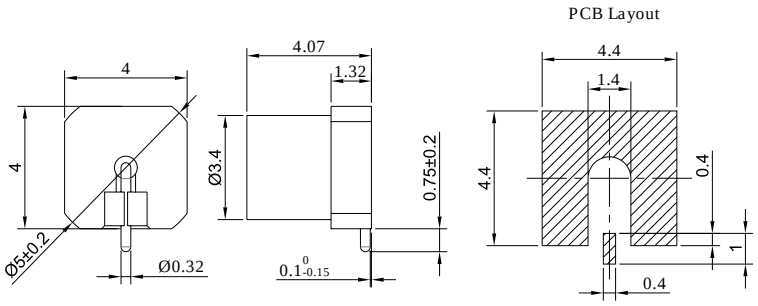
Datasheet

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



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)

Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 ºC to +165ºC

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