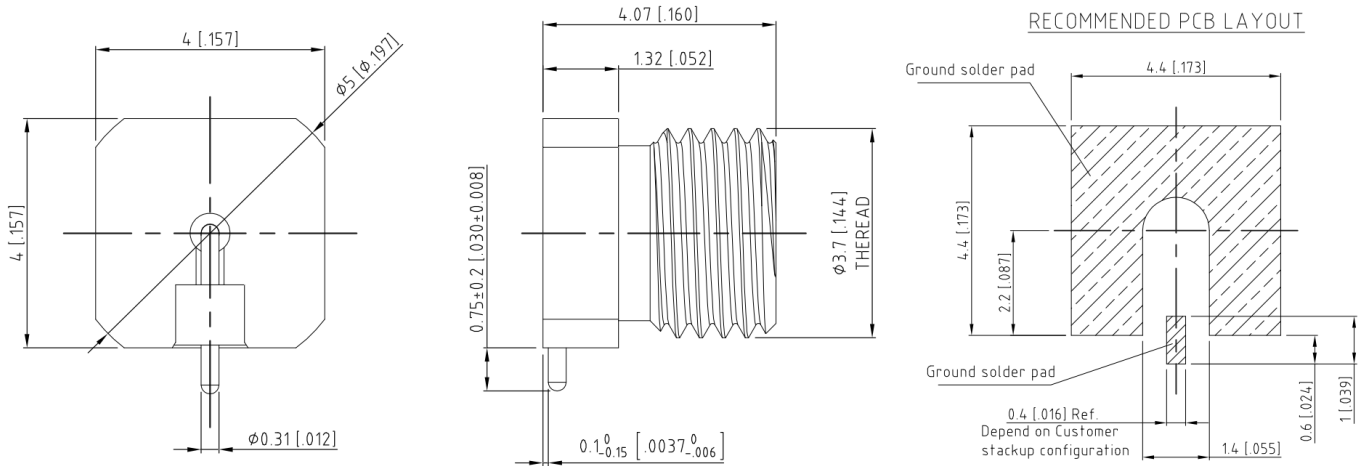


## SSMP(GPPO、SMPM) Female PCB Connector, RC40SPF-SSM031-GBA DC-40GHz, Straight, 0.31mm Pin

### Dimensions(mm) Tolerance $\pm 1\%$



### Electrical & Environmental

Frequency Range	DC-40GHz
Impedance	50 ohm
VSWR	2 max
Insulation Resistance	$\geq 5000$ M $\Omega$
Withstand Voltage	325 V
Mating Cycles	> 500 Cycles
Temperature Range	-40 $^{\circ}$ C~+125 $^{\circ}$ C

### Mechanical & Product Information

Product Number	RC40SPF-SSM031-GBA
Product Type	SSMP Female, PCB Connector
Shape/Mounting	Straight
Attachment Method	Solder
Connector Body	Gold plated brass
Center Contact	Gold plated beryllium copper
Insulator	PEEK
Dimension	4.07(L)mm