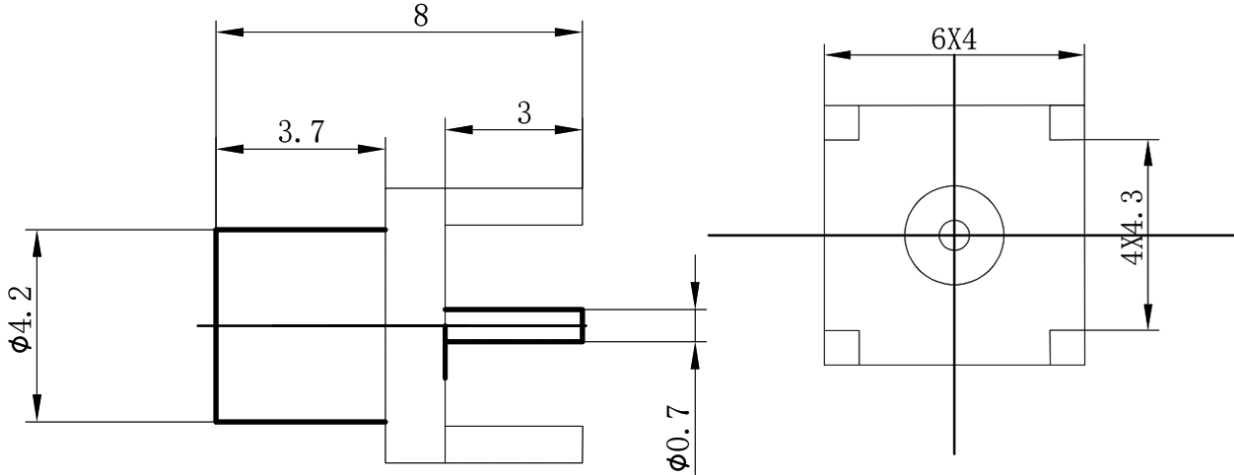


SMP(GPO) Male PCB Connector, RC12PM-STH07-GBA DC-12.4GHz, Straight, 0.7mm Pin

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



Electrical & Environmental

Frequency Range	DC-12.4GHz
Impedance	50 ohm
Contact Resistance	\leq In:3.0/Out:2.0 m Ω
Insulation Resistance	\geq 5000 M Ω
Withstand Voltage	500 V
Mating Cycles	> 500 Cycles
Temperature Range	-55 $^{\circ}$ C ~ +155 $^{\circ}$ C

Mechanical & Product Information

Product Number	RC12PM-STH07-GBA
Product Type	SMP(GPO) Male, PCB Connector
Shape/Mounting	Straight
Attachment Method	Solder
Connector Body	Gold plated brass
Center Contact	Gold plated beryllium copper
Insulator	PTFE
Dimension	8(L)mm