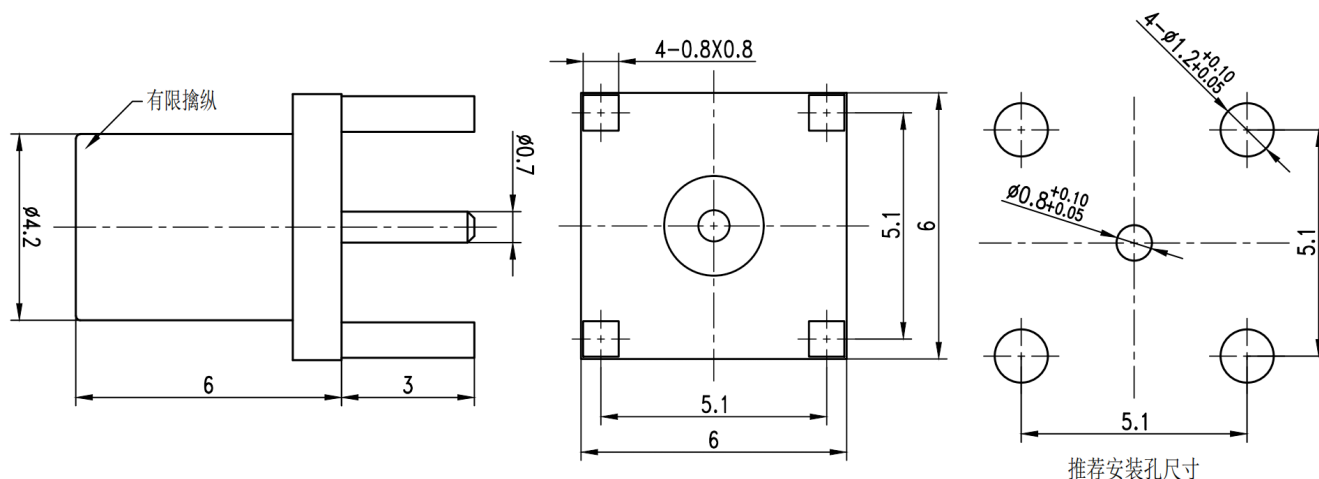


SMP Male Limited Detent PCB Connector, RC40PM-STH07
DC-40GHz, Straight, 5.1mm Hole Spacing, 0.7mm Pin

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



Electrical & Environmental

Frequency Range	DC-40GHz	Impedance	50 ohm
VSWR	-	Withstand Voltage	500 V
Insulation Resistance	≥ 5000 MΩ	Contact Resistance	≤ In:3.0/Out:2.0 mΩ
Mating Cycles	> 500 Cycles	Temperature Range	-55°C~+165°C

Mechanical & Product Information

Product Number	RC40PM-STH07, H-Grade	Connector	SMP(GPO) Male Limited Detent
Shape/Mounting	Straight	Attachment Method	Solder
Center Contact	Gold plated beryllium copper		
Dimension	9(L)×4.2(φ)mm	Net Weight	-