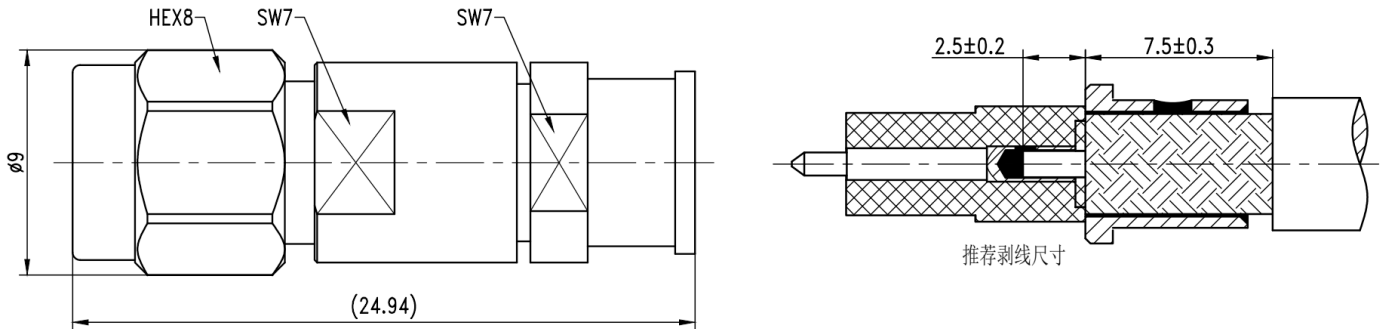


## SMA Male Cable Connector, RC27SMB-BG142B DC-26.5GHz, Straight, Attachment for RG142 Cable

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



### Electrical & Environmental

<b>Frequency Range</b>	DC-26.5GHz	<b>Impedance</b>	50 ohm
<b>VSWR</b>	-	<b>Withstand Voltage</b>	1000 V
<b>Mating Cycles</b>	> 500 Cycles	<b>Temperature Range</b>	-55°C ~ +165°C

### Mechanical & Product Information

<b>Product Number</b>	RC27SMB-BG142B, P-Grade	<b>Connector</b>	SMA Male
<b>Shape/Mounting</b>	Straight	<b>Attachment Method</b>	Solder
<b>Attachment for</b>	RG142 Series Cable		
<b>Connector Body</b>	Gold plated brass	<b>Insulator</b>	PTFE
<b>Center Contact</b>	Gold plated brass		
<b>Dimension</b>	24.94(L)mm	<b>Net Weight</b>	-