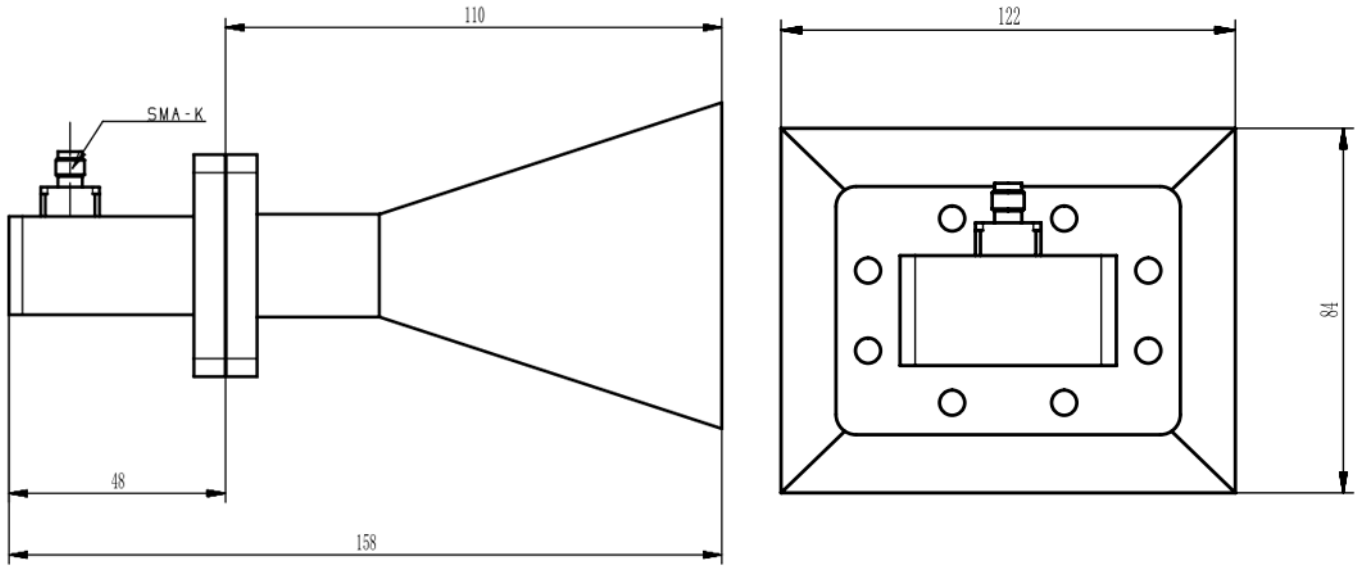


**WR137 Standard Gain Horn Antenna, SMA Female, RWHA137S-15**  
**5.38-8.17GHz, 15dB Nominal Gain, FDP70(UDR) Flange, Right Angle**

**Dimensions(mm) Tolerance±1%**



**Electrical & Environmental**

<b>Frequency Range</b>	5.38-8.17GHz	<b>Impedance</b>	50 Ohm
<b>VSWR</b>	1.3 Max		
<b>Nominal Gain</b>	15 dBi		

**Mechanical & Product Information**

<b>Product Number</b>	RWHA137S-15, P-Grade	<b>Product Type</b>	Standard Gain Horn Antenna
<b>Connector</b>	SMA Female, Right Angle	<b>Connector Body</b>	Passivated stainless steel
<b>Waveguide</b>	WR137(BJ70), FDP70(UDR) Flange	<b>Waveguide Body</b>	Aluminum, Light blue painted
<b>Center Contact</b>	Aluminum, electric conductive oxidation		
<b>Dimensions</b>	158(L)*122(W)*84(H)mm	<b>Net Weight</b>	-