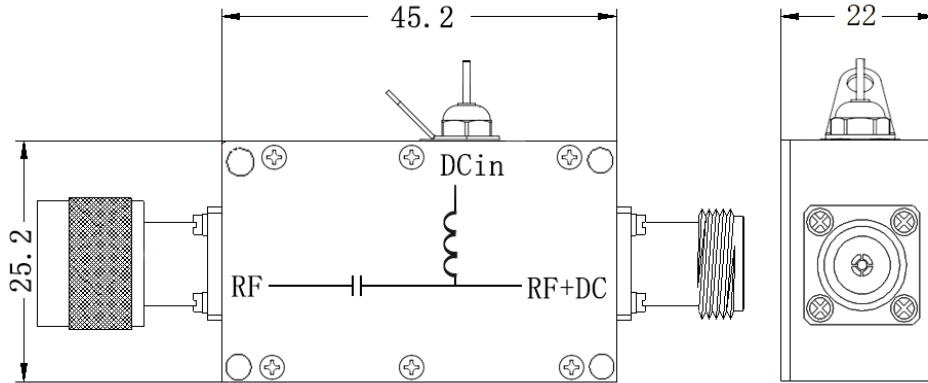




**RF Bias Tees N Male to Female RBT6N50**  
**10MHz-6GHz, 250V DC 50V , 0.2A**

**Dimensions(mm) Tolerance±1%**



**Electrical & Environmental**

<b>Frequency Range</b>	10MHz-6GHz	<b>Impedance</b>	50 Ohm
<b>VSWR</b>	1.5 Max	<b>Insertion Loss</b>	1.20 dB max (6GHz); 0.5dB max (3GHz)
<b>Voltage</b>	250 Volts Max		
<b>DC Voltage</b>	50 Volts Max	<b>DC Current</b>	0.2 A Max

**Mechanical**

<b>RF Connector</b>	N Male to Female	<b>DC Connector</b>	PIN
<b>Connector Body</b>	Ternary alloy plated brass	<b>Center Contact</b>	Gold plated beryllium copper
<b>Net Weight</b>	About92.2g	<b>RoHS</b>	Compliant

**Typical Test Data**