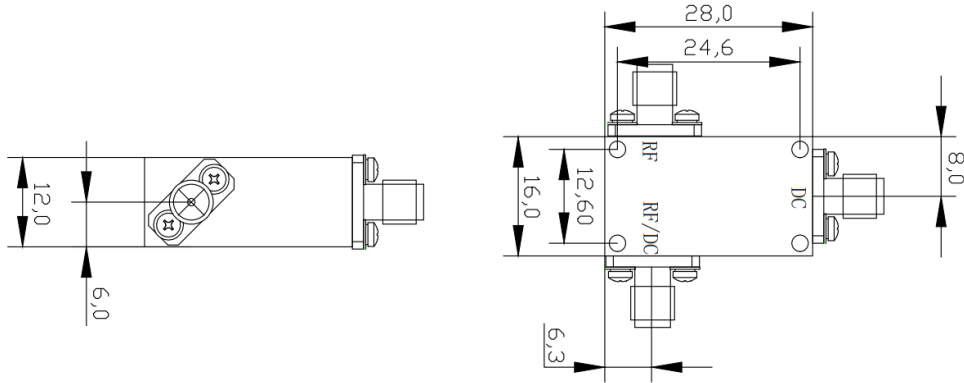


RF Bias Tees SMA Female to Female RBT18S50 10MHz-18GHz, DC 50V , 0.5A

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	10MHz-18GHz	Impedance	50 Ohm
VSWR	1.6 Max	Insertion Loss	1.50 dB max Typ:1.3dB
Input Avg Power	1 Watts Max @25°C (Derate linearly to 0.1 Watt at 100°C), -40°C ~ +70°C		
DC Voltage	50 Volts Max	DC Current	0.5 A Max

Mechanical

RF Connector	SMA Female to Female	DC Connector	SMA Female
Connector Body	Passivated stainless steel	Center Contact	Gold plated beryllium copper
Net Weight	About40g	RoHS	Compliant

Typical Test Data