


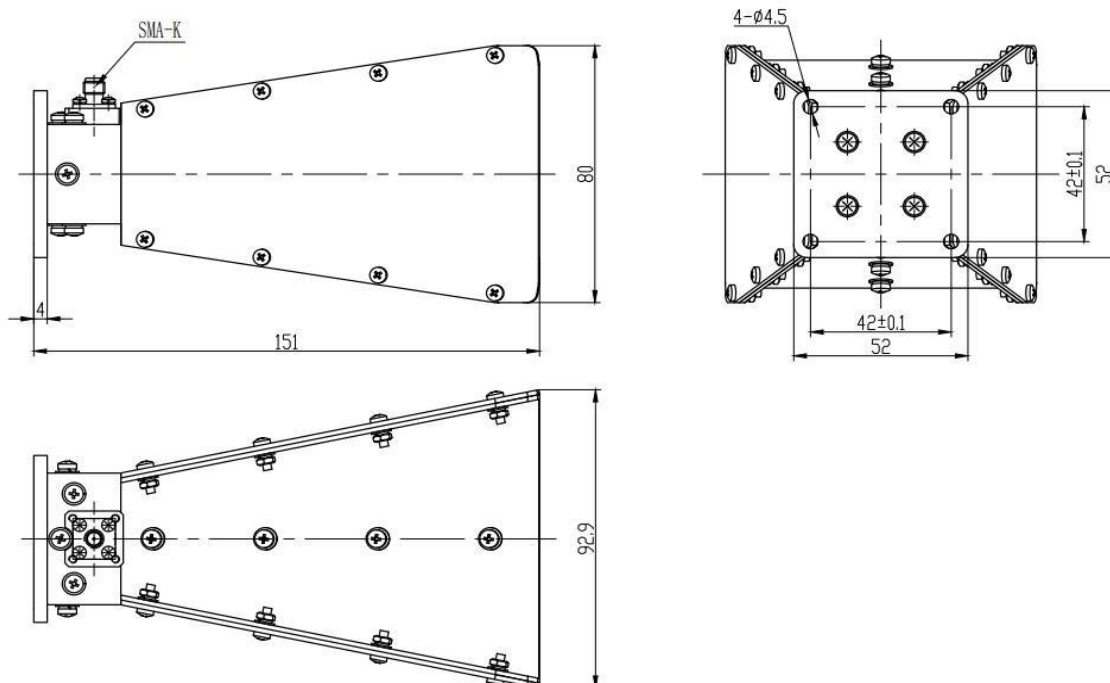
P/N: AMT-BHA20180

Technique Specifications

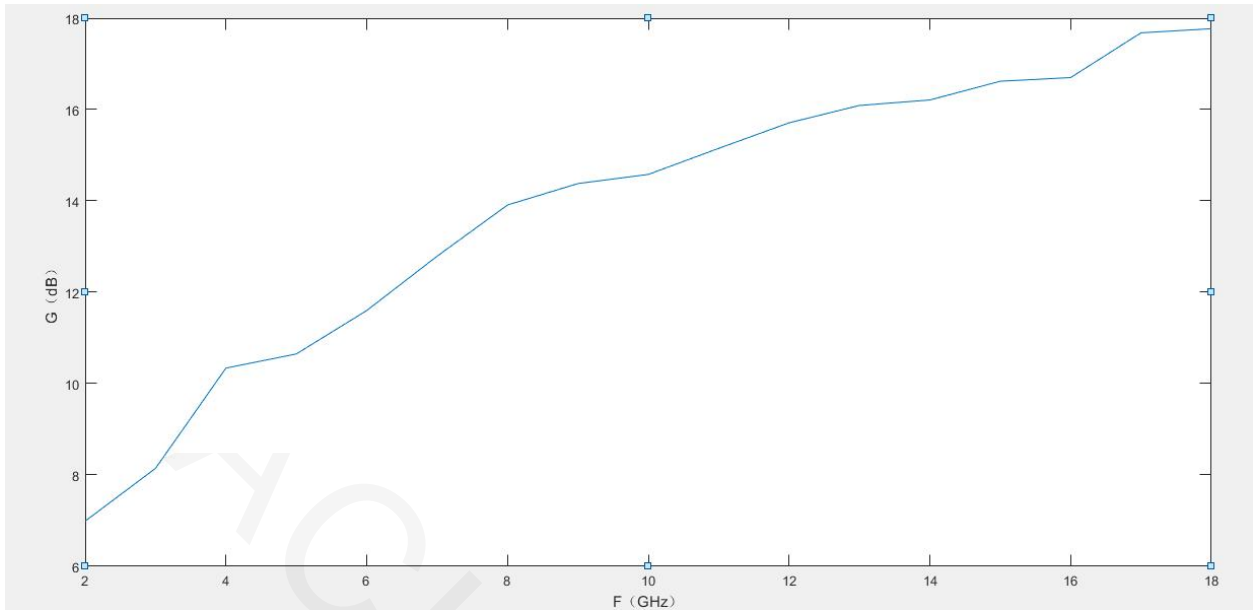
	Frequency Range	2-18GHz
	Polarization	Linear
	Gain	10 dBi Typ.
	Impedance	50 Ohm
	Connector	SMA-Female/N-female
	VSWR	2.0 Max.
	Size(mm)	80 x 93 x151 approx.
	Material	Al

Outline(mm)

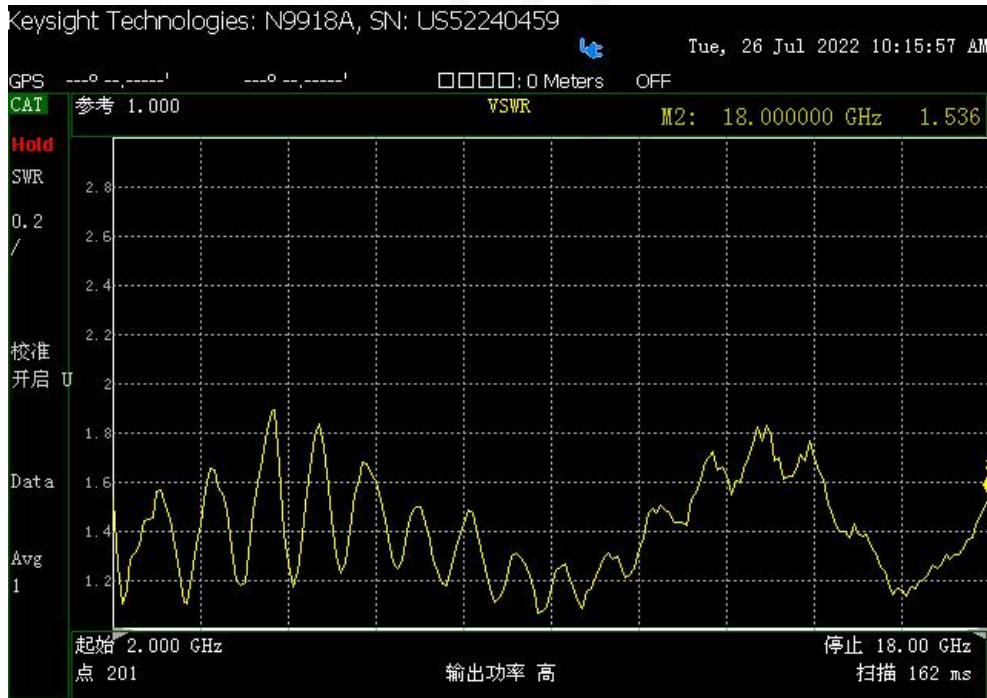
(N Type female connector is also available)



Gain



VSWR



Frequency Range (GHz)	Gain (dBi)	E Plane Beamwidth (°)	H Plane Beamwidth (°)
2	6.99	83.0	79.5
3	8.145	70.0	69.0
4	10.34	55.5	55.0
5	10.65	42.0	49.0
6	11.6	37.0	49.0
7	12.79	36.5	40.0
8	13.91	34.5	32.5
9	14.38	32.0	30.5
10	14.58	30.0	28.5
11	15.15	27.0	24.0
12	17.01	28.0	21.5
13	16.09	26.5	19.0
14	16.21	24.0	19.5
15	16.62	21.5	17.0
16	16.70	23.0	18.5
17	17.68	30.0	17.5
18	17.77	29.5	16.5

Pattern

