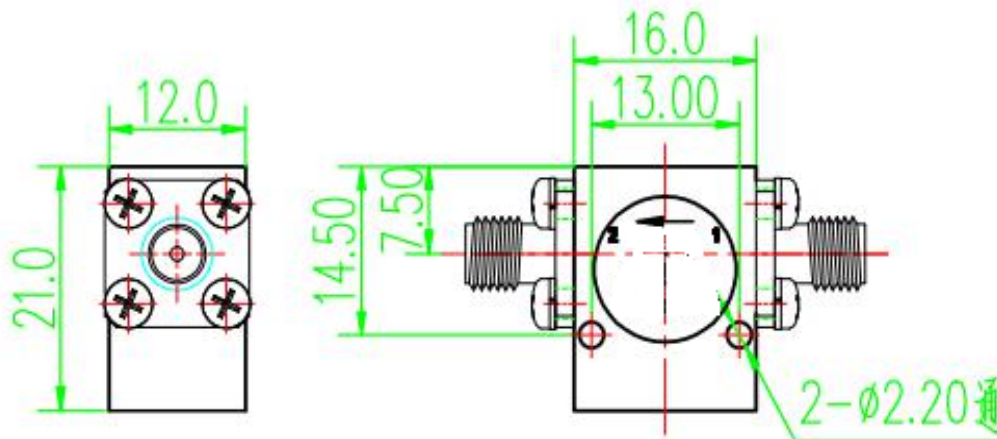


1.Features

UMTS, LTE Band

Wide Operation Temperature Range -40 ~ +85°C

2.Dimensions Unit:mm



3.Specifications

Part No.	Frequency (GHz)		Center Frequency	Bandwidth	Isolation	INS LOSS	VSWR	Power	IMD (@2X43dBm)
	F1	F2	(GHz)	(GHz)	(dB) MIN	(dB) MAX	MAX	(W)	(-dBc) MAX
G836AZ[5.7-6.5GHz]	5.700	6.500	6.1000	0.800	20	0.3	1.25	10	
G836AZ[6.4-7.2GHz]	6.400	7.200	6.8000	0.800	20	0.3	1.25	10	
G836AZ[7.1-7.9GHz]	7.100	7.900	7.5000	0.800	20	0.3	1.25	10	
G836AZ[7.7-8.5GHz]	7.700	8.500	8.1000	0.800	20	0.3	1.25	10	
G836AZ[10.7-11.7GHz]	10.700	11.700	11.2000	1.000	20	0.35	1.25	10	
G836AZ[10-15GHz]	10.000	15.000	12.5000	5.000	20	0.4	1.25	10	