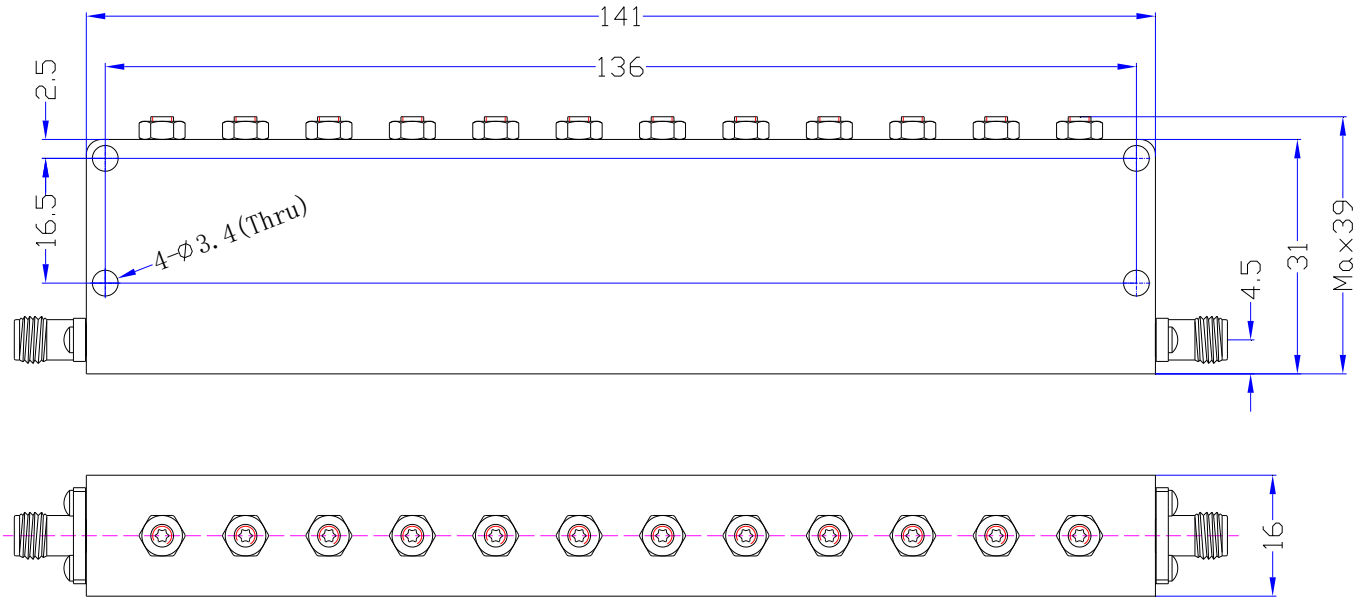
WT-A6106-R12

Cavity Band Rejection Filter

Technical Data Sheet

S/N	Item	Parameters
1	Stop Band Center Frequency	3500MHz
2	Stop Band Frequency	3400 ~ 3600MHz
3	Stop Band Attenuation	≥50dB
4	Pass Band Frequency	DC ~ 3300MHz , 3700 ~ 8500MHz
5	Pass Band Insertion Loss	≤1.5dB
6	Pass Band VSWR	≤1.7:1
7	Impedance	50 Ohms
8	Power Handling	10W Max.
9	Connectors	SMA-Female
10	Surface Finish	Painted Black
11	Temperature Range	-30℃ ~ +70℃
12	Material	Housing: 6061 Aluminum alloy Connectors: Stainless Steel Cover: LY12 Aluminum alloy Other screw: Stainless Steel Tuning screw: H62 Copper alloy
13	Dimensions	141*31*16mm
14	Net weight	0.174 KG

Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)