- **Product Name：LC Band Pass Filter**
- **Model：HXLBQ-DTA1230LC**
- **Frequency：560~640MHz**

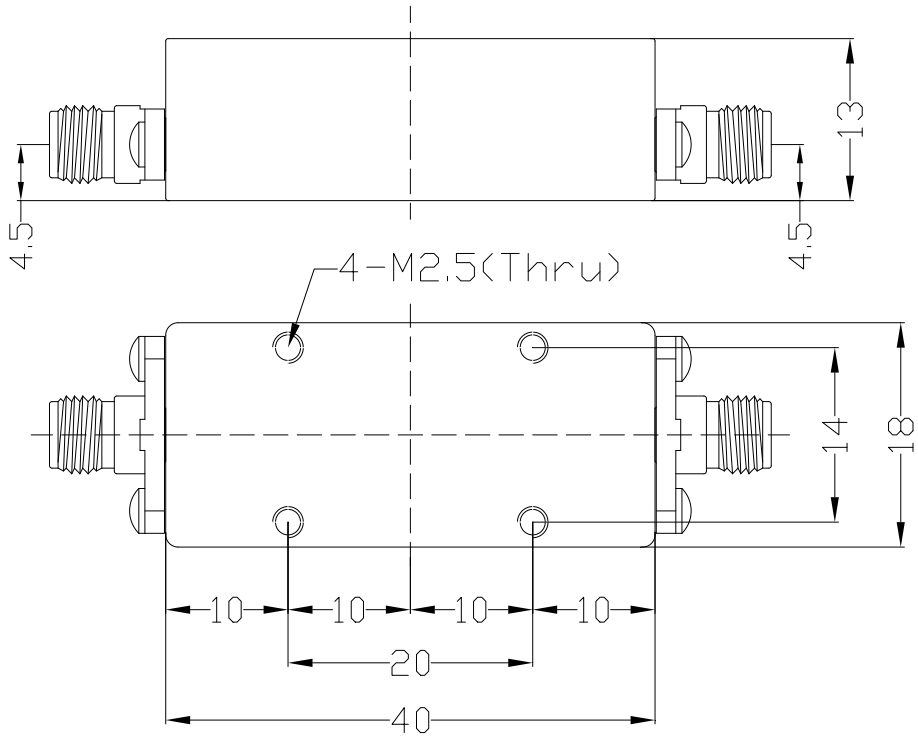
★High Stop Band Rejection
★Low Pass Band Insertion Loss
★Customizable Design
★High Reliability

Technical Data Sheet

Item	Parameters
● Center Frequency(F0)	600MHz
● 3.0dB Bandwidth	80MHz (560 ~ 640MHz) [Deviation: ±6.0MHz @ Temperature Range: +20°C ~ +30°C]
● Insertion Loss @ F0	≤2.5dB @ 600MHz
● VSWR	≤1.5:1 @ 580 ~ 620MHz
● Stop Band Rejection	≥40dB @ DC ~ 510MHz ≥40dB @ 700 ~ 2000MHz
● Impedance	50 Ohms
● Power Handling	1.0W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	-30°C ~ +70°C
● Dimensions	40*18*13mm
● Net weight	0.025 KG

●Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.3mm)

◆Material
- ●Housing: Aluminum alloy
- ●Cover: Aluminum alloy
- ●Connectors: Stainless Steel
- ●Other screw: Stainless Steel



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