- **Model：HXLBQ-DTD32LC**
- **Product Name：LC Low Pass Filter**
- **Frequency：DC~300MHz**

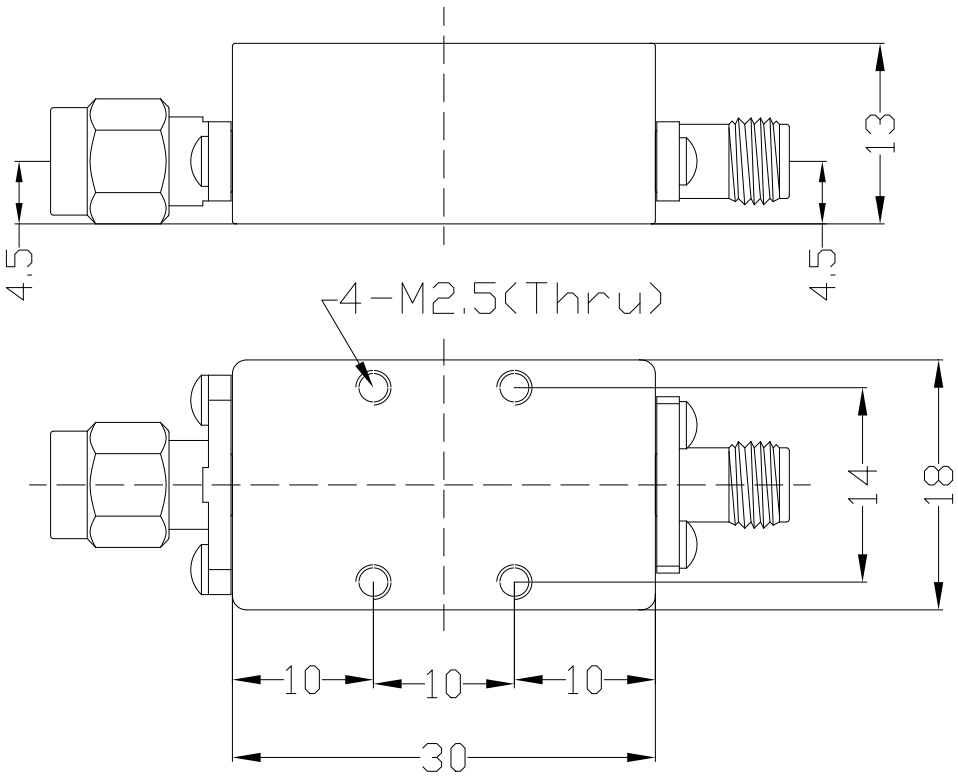
★High Stop Band Rejection
★Low Pass Band Insertion Loss
★Customizable Design
★High Reliability

Technical Data Sheet

Item	Parameters
● Pass Band Frequency	DC ~ 300MHz
● Pass Band Insertion Loss	≤2.5dB
● Pass Band VSWR	≤1.5:1
● Stop Band Rejection	≥40dB @ 400 ~ 1000MHz
● Impedance	50 Ohms
● Power Handling	1.0W Max.
● Connectors	SMA-Male / SMA-Female
● Surface Finish	Painted Black
● Temperature Range	-30℃ ~ +70℃
● Net weight	0.02KG

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

◆Material
- ●Housing: 6061 Aluminum alloy
- ●Cover: LY12 Aluminum alloy
- ●Connectors: H59 Copper, Plated ternary alloy
- ●Dimensions：30*18*13mm



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