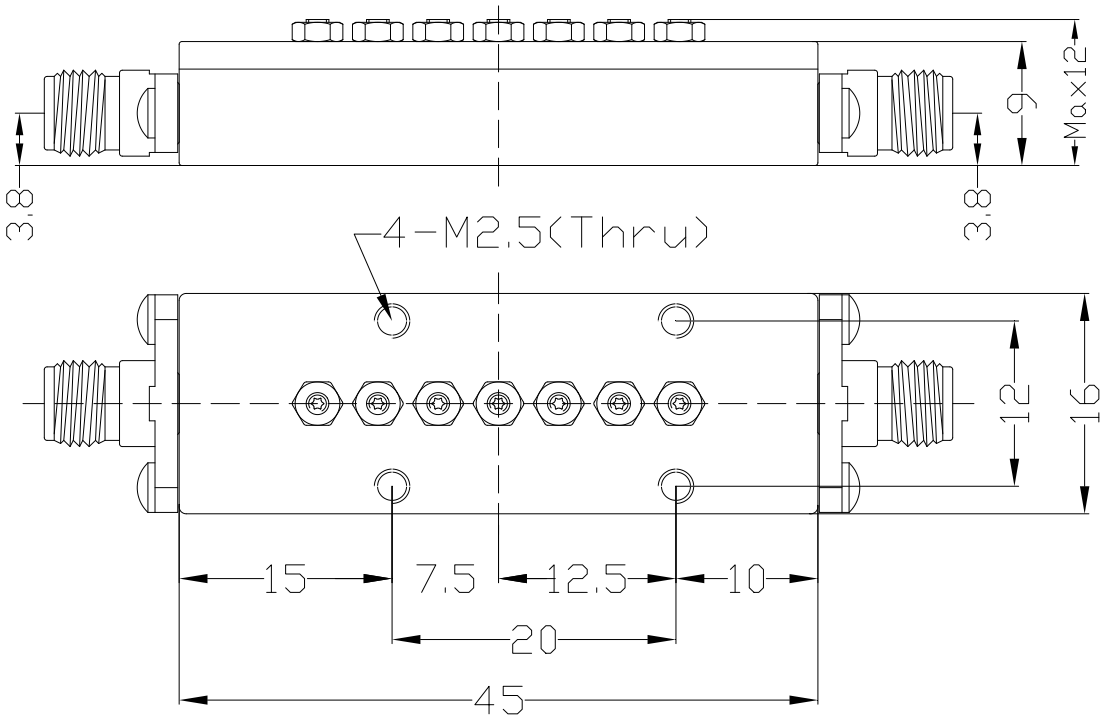
- **Model：HXLBQ-DTA1162**
- **Product Name：Dot Frequency Cavity Filter**
- **Frequency：19900 ~ 20100MHz**

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

Technical Data Sheet		
Item	**Parameters**	
• Center Frequency(F0)	20000MHz	
• 3dB Bandwidth	200MHz Max. (19900 ~ 20100MHz Max.)	
• Insertion Loss @ F0	≤1.5dB @ 20000MHz	
• Return Loss @ F0	≥18dB @ 20000MHz	
• Stop Band Rejection	≥40dB @ DC ~ 19600MHz	≥40dB @ 20400 ~ 30000MHz
• Impedance	50 Ohms	
• Power	5.0W Max.	
• Connectors	SMA-Female	
• Surface Finish	Painted Black	
• Temperature Range	+15℃ ~ +35℃	
• Dimensions	45*16*9mm	
• Net weight	0.05 KG	

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

•Material	•Housing: H62 Copper alloy	•Connectors: Stainless Steel
	•Cover: H62 Copper alloy	•Other screw: Stainless Steel
	•Tuning screw: H62 Copper alloy	



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