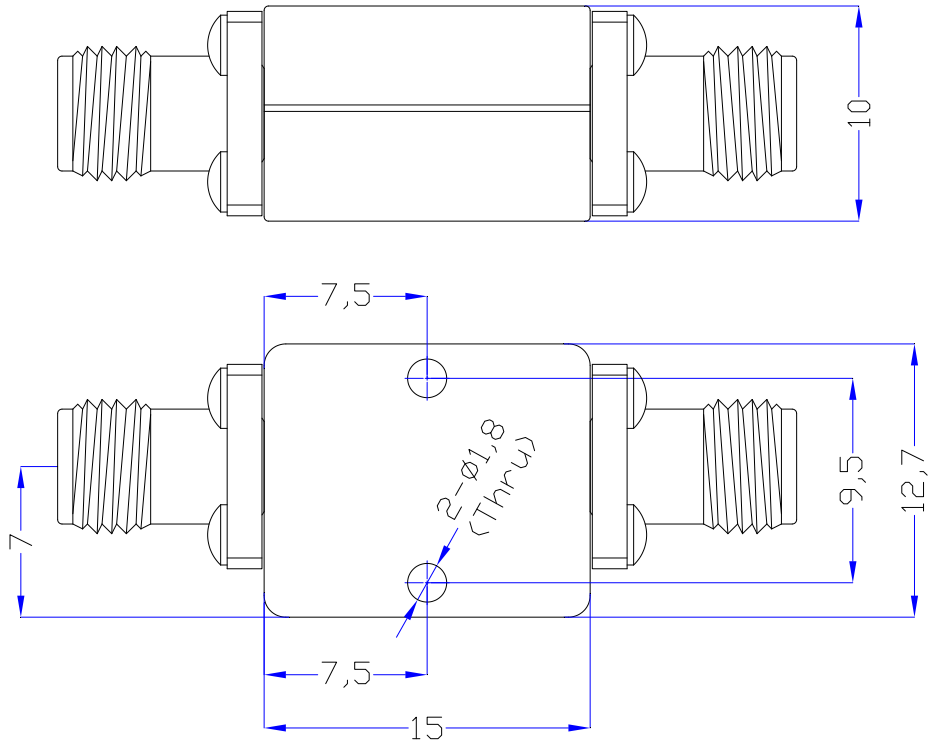
●**Product Name：High Pass Filter**
●**Model：HXLBQ-GTA42**
●**Frequency：12~28GHz**

★High Stop Band Rejection
★Low Pass Band Insertion Loss
★Customizable Design
★Small Size

Technical Data Sheet		
Item	**Parameters**	
● Cut Off Frequency	12GHz	
● Pass Band Frequency	12 ~ 28GHz	
● Pass Band Insertion Loss	≤2.0dB @ 12 ~ 12.8GHz ≤1.0dB @ 12.8 ~ 28GHz	
● Pass Band VSWR	≤1.6:1	
● Stop Band Attenuation	≥50dB @ DC ~ 10GHz	
● Impedance	50 Ohms	
● Power Handling	15W Max.	
● Connectors	SMA-Female	
● Surface Finish	Guide Oxygen or Painted Black	
● Temperature Range	-55℃ ~ +85℃	
● Material	Housing: 6061 Aluminum alloy Connectors: Stainless Steel	screw: Stainless Steel
● Dimensions	15*12.7*10mm	
● Net weight	0.01 KG	

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



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