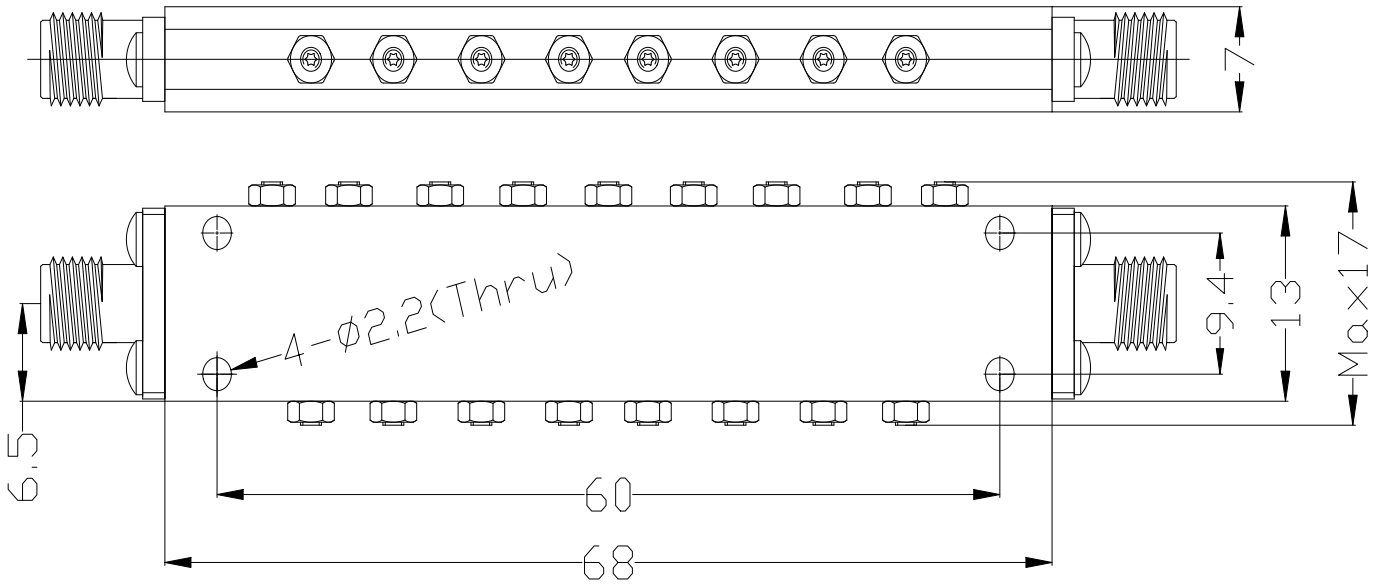
- **Model：HXLBQ-DTA135**
- **Product Name：Interdigital Band Pass Filter**
- **Frequency：14~18GHz**

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

Technical Data Sheet	
Item	**Parameters**
• Center Frequency (F0)	16GHz
• Pass Band Frequency	14～18GHz
• Pass Band Insertion Loss	≤2.0dB
• Pass Band VSWR	≤1.6:1
• Stop Band Attenuation	≥60dB @ DC～13.2GHz ≥60dB @ 18.8～21GHz
• Impedance	50 ohms
• Power Handling	≤5W
• Connectors	SMA-Female
• Surface Finish	Black Paint
• Temperature Range	-30℃～+70℃
• Net Weight	TBD
• Configuration	68*17*7mm

Note：The actual design bandwidth will be greater than the Pass Band Frequency, and there is no bandwidth limit.

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



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