

- **Product Name:** LC Band Pass Filter
- **Model:** HXLBQ-DTA341LC
- **Frequency:** 9.0~11MHz

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

Technical Data Sheet		
Item	Parameters	
● Center Frequency(F0)	10MHz	
● Pass Band Frequency	9.0 ~ 11MHz	
● Pass Band Insertion Loss	≤2.0dB	
● Pass Band VSWR	≤1.5:1	
● Stop Band Rejection	≥80dB @ 20 ~ 30MHz	
● Impedance	50 Ohms	
● Power Handling	+15dBm Max.	
● Connectors	SMA-Female	
● Surface Finish	Painted Black	
● Temperature Range	-30°C ~ +70°C	
● Material	Housing: 6061 Aluminum alloy	Connectors: H59 Copper, Plated ternary alloy
	Cover: LY12 Aluminum alloy	Other screw: Stainless Steel
● Dimensions	40*18*13mm	
● Net weight	0.025 KG	
●Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.3mm)		

