

**Part No: TLBF-5G175-200M-E2**
**Band Pass Filters ,Center Frequency 5.175GHz, Band Width 200 MHz**
**电气特性 ELECTRICAL:**

Parameter	Min.	Typ.	Max.	Units
Frequency range f0		5.175		GHz
Band Width			200	MHz
Insertion Loss			2.5 ≤2.0dB (5095-5255MHz)	dB
Pass band Ripple			≤0.6dB (5095-5255MHz)	dB
VSWR			1.5	M v
Rejection			>50dB@Fo+-240Mhz ≥30dB @4800MHz ≥30dB @6285MHz ≥30dB @7885MHz ≥40dB @7025.5MHz ≥40dB @7372.5MHz ≥30dB @8115MHz ≥30dB @6515MHz ≥20dB @4627.5MHz ≥20dB @7072.5MHz ≥105dB @4455MHz ≥90dB @4345-4505MHz ≥30dB @4972.5MHz	
Power Handing			20	Watts
Operating Temperature	-40		+70	°C
Impedance		50		Ohms
Input / Output Connector	SMA-Female			

外形尺寸Outline Dawing:

Unit: mm

