



WIMAX MONOBLOCK BPF P/N: AM3575B554

1. SPECIFICATION:

NO	ITEMS		SPECIFICATION
1	Center Frequency (Fo)		3575 MHz
2	Bandwidth (BW)		50 MHz
3	Insertion Loss	at Fo	2.0 dB Max.
4	Ripple	in BW	1.0 dB Max.
5	Return Loss	in BW	12.0 dB Min.
6	Attenuation	At Fo - 75 MHz	10 dB Min.
		At Fo - 200 MHz	30 dB Min.
		At Fo + 200 MHz	25 dB Min.
7	Impedance		50 Ω
8	Maximum Input Power		1W
9	Operating Temperature		-40°C to +85°C

3. DIMENSIONS:

TOLERANCE : ± 0.3mm

