

RF Filter Specifications

Unit Name	RF Filter
Part Name	BP63R3430S60A
Date	January 7, 2002

Written by	Checked by	Approved by	



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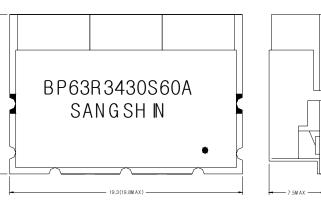
CUSTOMER :	WRITTEN BY	CHECKED BY	APPROVAL
PART NO. : BP63R3430S60A	172 m		
DATE : January 7, 2002	CANNOX -		

1. Electrical Specifications.

NO.	ITEM	Specifications	Unit	
1	Center Frequency [fo]	3430	MHz	
2	Pass Bandwidth [BW]	60	MHz	
3	Insertion Loss in BW	2.0 max.	dB	
4	Ripple in BW	0.8 max.	dB	
5	Return Loss	14 min.	dB	
6	In/Out Impedance	50	Ohm	
7	Attenuation	42 min. @(2750 to 3145 MHz)	dB	
′	[Absolute Value]	39 min. @(3725 to 4050 MHz)	dB	
8	Operation Temperature Range	−40° C to +85° C		

2. Dimensions.

TOP VEW



TOLERANCE: $.X : \pm 0.3$

 $.XX : \pm 0.15$

UNIT: mm ◆: IN

BOTTOM VEW

