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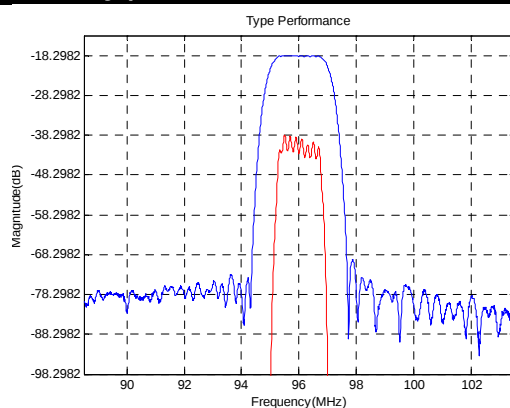
China Electronics Technology Group Corporation No.26 Research Institute

LBS09601 SAW Filter Electrical Characteristic

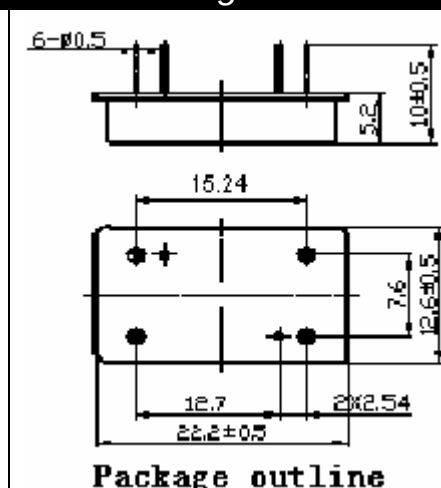
Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	95.9	96	96.1
Insertion Loss	dB	-	19	22
1 dB Bandwidth	MHz	1.58	1.67	1.75
3 dB Bandwidth	MHz	1.78	1.95	-
35 dB Bandwidth	MHz	-	3.03	3.2
Passband Variation	dB	-	0.5	0.8
Absolute Delay	usec	-	3.0	-
Ultimate Rejection	dB	45	50	-
SWRV				2:1
Package Size	DIP2212 (22.2x12.6mm)			

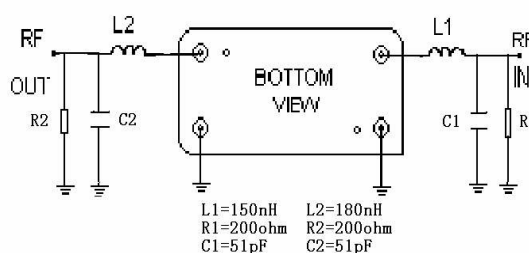
Typical Performance



Package Outline



Matching Configuration



Source / Load Impedance = 50 ohm

Notes - Component values may change depending
on board layout.