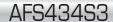
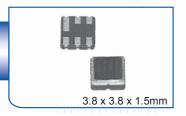
SMD 434.0MHz SAW FILTER



APPLICATION: Automotive Electronics/Remote Control



> STANDARD SPECIFICATIONS:

CHARACTERISTICS	UNIT	MIN.	TYP.	MAX.
Center Frequency Fc	MHz	-	434	-
Bandwidth	MHz	-	Fc ± 2.0	-
Insertion Loss @ Passband	dB	-	2.7	4.5
Ripple @ Passband	dB	-	0.7	1.5
Relative Attenuation				
Fc-100 ~ Fc-40.8 MHz	dB	50		-
Fc+40.8 ~ Fc+100 MHz	dB	50		-
DC Voltage	V	10		
Source Power	dBm	0		
Operating Temperature	°C	-10°C to +50°C		
Storage Temperature	°C	-40°C to +85°C		
Terminating Impedance	-	50Ω/0 pF		

Electrostatic Sensitive Device. Handle with precaution.

> MARKING:

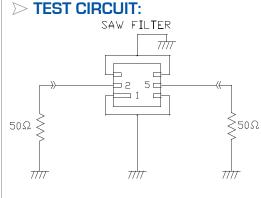
- 434.00 - AF ZYX (434.0 Frequency in MHz) (ZY: Date code Z for month

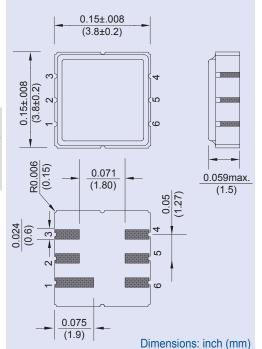
from A to L; Y for year, I.e. 4 for 2004

X: Traceability code)

PIN NO.	CONNECTIONS		
2	Input		
5	Output		
All Others	Ground		

> FREQUENCY RESPONSE: Genter 434.000 MHz Span 100.000 MHz





> OUTLINE DRAWING:



