



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

908/925 MHz Ceramic Duplexer

Part Number: AM908-925D1047



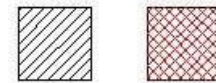
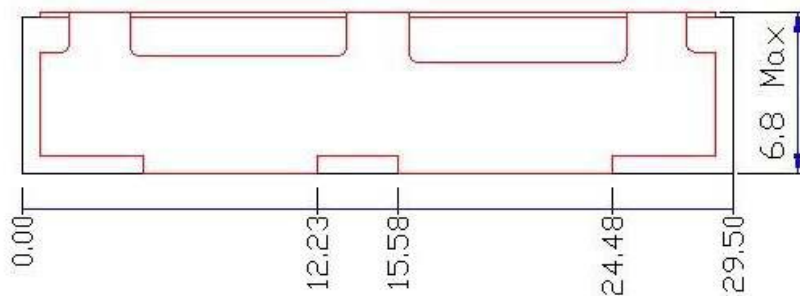
<u>Characteristics</u>	<u>Band 1</u>	<u>Band 2</u>
Passband:	906.25-909.75 MHz	923.25-926.75 MHz
Bandwidth:	3.5 MHz	3.5 MHz
Passband Return Loss:	15 dB min	15 dB min
Passband Insertion Loss:	3.0 dB max	3.0 dB max
Passband Ripple:	0.5 dB max	0.5 dB max
Input / Output Impedance:	50 Ohms	50 Ohms
Isolation:	40 dB min	40 dB min
Power Handling:	1.5 W max	1.5 W max

<u>Mechanical</u>	
Mounting Method:	SMT
Dimensions:	29.50 x 11.90 x 6.8 mm

<u>Environmental</u>	
Operating Temperature:	-30 to +85 deg.C
Storage Temperature:	-50 to +90 deg.C

This product is RoHs compliant.

Outline Drawing:



Soldering

