



704-716/734-746 MHz Ceramic Duplexer

Part Number: AM710-740D1139

ANATECH ELECTRONICS INC
RF & Microwave Filters & Products



<u>Characteristics</u>	<u>Band 1</u>	<u>Band 2</u>
Passband:	704-716 MHz	734-746 MHz
Bandwidth:	12 MHz	12MHz
Passband Return Loss:	14dB min.	14dB min.
Passband Insertion Loss:	2.5 dB Max	2.5 dB Max
Passband Ripple:	0.2dB	0.2dB
Input / Output Impedance:	50 Ohms	50 Ohms
Isolation:	40dB Min.	40 dB Min.
Power Handling:	5 Watts	5 Watts

<u>Mechanical</u>	
Mounting Method:	SMT
Dimensions:	30 x 13 x 6mm

<u>Environmental</u>	
Operating Temperature:	-40 to +70 deg.C
Storage Temperature:	-50 to +90 deg.C

This product is RoHs compliant.

Outline Drawing:

