



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2095 / 2250 MHz Ceramic Duplexer

Part Number: AM2095-2250D1166



<u>Characteristics</u>	<u>Band 1</u>	<u>Band 2</u>
Passband:	2080-2110 MHz	2200-2300 MHz
Bandwidth:	30 MHz	100 MHz
Passband Return Loss:	1.5: 1 max	1.5: 1 max
Passband Insertion Loss:	2.0 dB max	2.0 dB max
Passband Ripple:	1.0 dB max	1.0 dB max
Input / Output Impedance:	50 Ohms	50 Ohms
Isolation:	25 dB min	50 dB min
Power Handling:	5 W	5 W

<u>Mechanical</u>	
Mounting Method:	SMT
Dimensions:	54 x 20 x 5.5 mm

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

This product is RoHs compliant.

Outline Drawing:

