



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2575/2680 MHz Ceramic Duplexer

Part Number: AM2575-2680D1105



<u>Characteristics</u>	<u>Band 1</u>	<u>Band 2</u>
Passband:	2560-2590 MHz	2670-2690 MHz
Bandwidth:	Fo $\pm$ 15 MHz	Fo $\pm$ 10 MHz
Passband Return Loss:	14 min	14 min
Passband Insertion Loss:	2.0 dB max	2.0 dB max
Passband Ripple:	0.8 dB max	0.8 dB max
Input / Output Impedance:	50 Ohms	50 Ohms
Isolation:	55 dB min	55 dB min
Power Handling:	3 W	3 W

<u>Mechanical</u>	
Mounting Method:	SMT
Dimensions:	30 x 10 x 4.05 mm

<u>Environmental</u>	
Operating Temperature:	-20 to +70 deg.C
Storage Temperature:	-50 to +90 deg.C

This product is RoHS compliant.

Outline Drawing:

