



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2205-2215/2274.5-2299.5 MHz Cavity Duplexer

Part Number: AD2210-2287D415



<u>Characteristics</u>	<u>Band 1 (Rx)</u>	<u>Band 2 (Tx)</u>
Passband:	2205-2215 MHz	2274.5-2299.5 MHz
Bandwidth:	10 MHz	25 MHz
Passband Return Loss:	15 min	15 min
Passband Insertion Loss:	2.0 max	2.0 max
Input / Output Impedance:	50 Ohms	50 Ohms
Isolation:	> 90	> 90

<u>Mechanical</u>	
Connector Type:	SMA (F)
Dimensions:	124 x 94 x 24.75 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:

