



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

852.5-1400 MHz Ceramic Dual Duplexer

Part Number: AM852-1400D1126



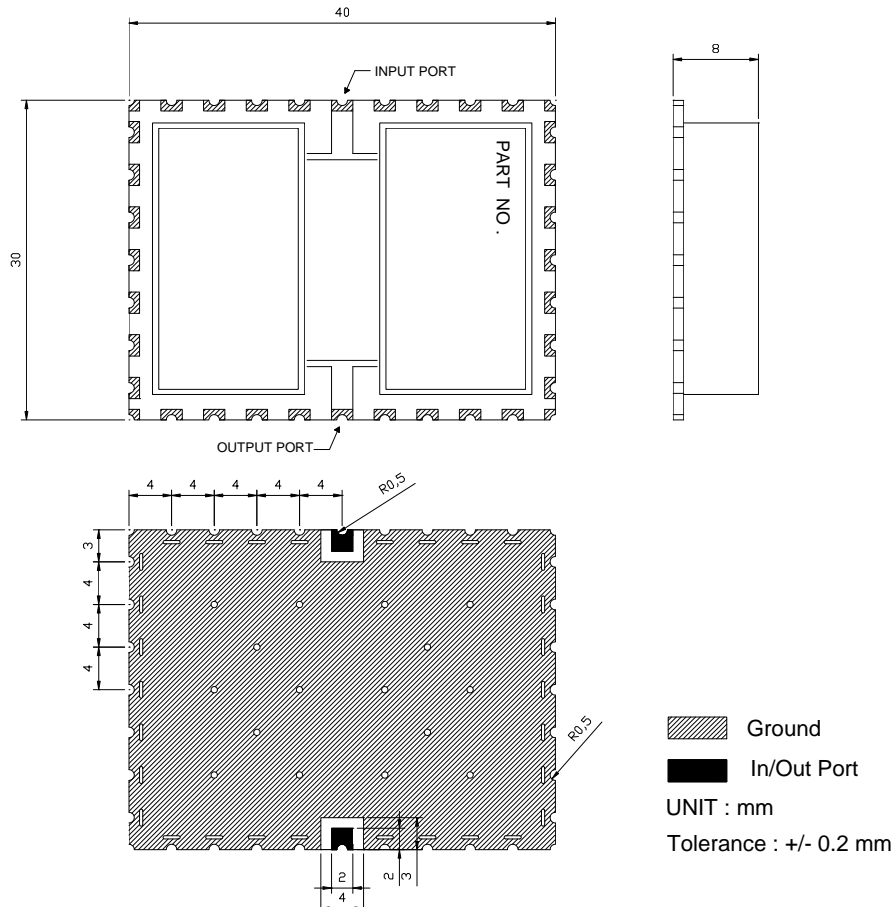
<u>Characteristics</u>	<u>Band 1</u>	<u>Band 2</u>
Center Frequency:	852.5 MHz	1400 MHz
Bandwidth:	225 MHz	225 MHz
Return Loss:	12 dB min	12 dB min
Insertion Loss:	2.5 dB max	2.5 dB max
Ripple in BW:	1.0 dB max	1.0 dB max
Input / Output Impedance:	50 Ohms	50 Ohms
Isolation:	8 dB min	8 dB min
Power Handling:	6 W	6 W

<u>Mechanical</u>	
Mounting Method:	SMT
Dimensions:	40 x 30 x 8 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:





Response Plot:

