



**ANATECH ELECTRONICS INC**  
RF & Microwave Filters & Products

# 1880/1960 MHz Ceramic Duplexer

## Part Number: AM1880-1960D1099



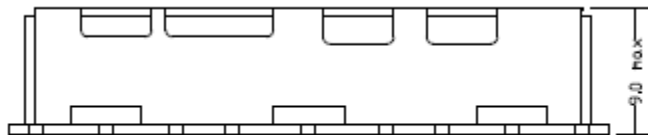
<u>Characteristics</u>	<u>Band 1</u>	<u>Band 2</u>
Passband:	1930-1990 MHz	1850-1910 MHz
Bandwidth:	60 MHz	60 MHz
Passband Return Loss:	12 min	12 min
Passband Insertion Loss:	3.8 dB max	3.8 dB max
Passband Ripple:	2.5 dB max	2.5 dB max
Input / Output Impedance:	50 Ohms	50 Ohms
Isolation:	50 dB min	50 dB min
Power Handling:	3 W max	3 W max

<u>Mechanical</u>	
Mounting Method:	SMT
Dimensions:	42.9 x 40.95 x 9 mm

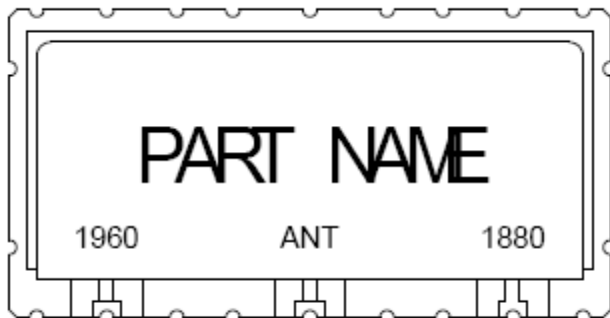
<u>Environmental</u>	
Operating Temperature:	-25 to +70 deg.C
Storage Temperature:	-50 to +90 deg.C

This product is RoHs compliant.

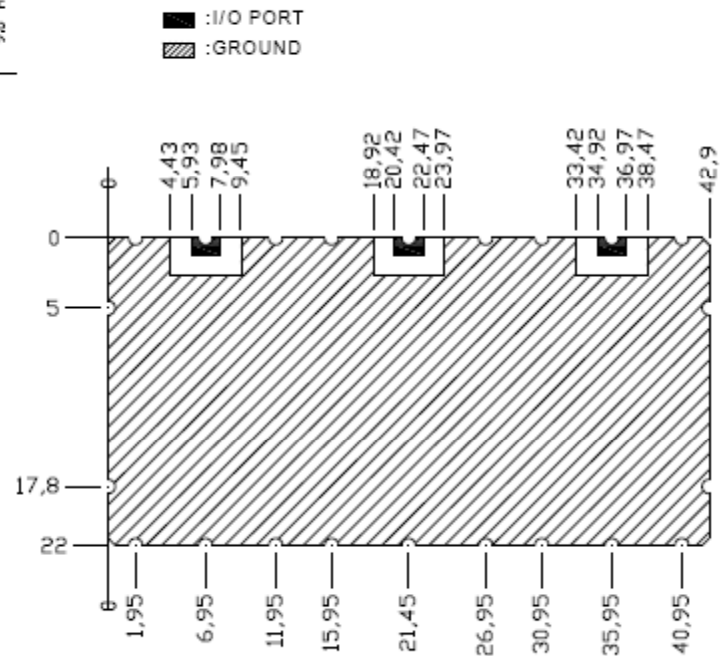
### Outline Drawing:



<FRONT VIEW>



<TOP VIEW>



<BOTTOM VIEW>