



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1905-1910 MHz / 1985-1990 MHz Diplexer Electrical Specification

Part Number: AD1907-1987D226

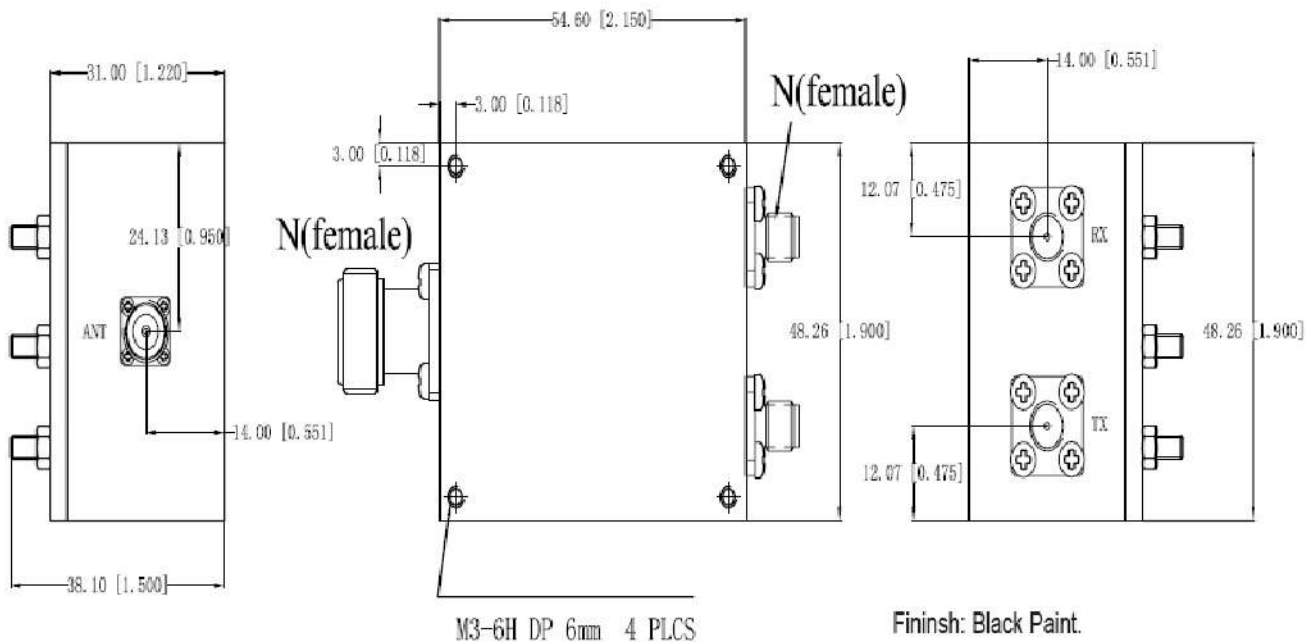


<u>Characteristics</u>	<u>Band 1</u>	<u>Band 2</u>
Passband:	1905-1910 MHz	1985-1990 MHz
Bandwidth:	5 MHz	5 MHz
Passband Return Loss:		
Passband Insertion Loss:	> 1.40 dB	> 1.40 dB
Passband Ripple:	0.2 dB	0.2 dB
Input / Output Impedance:	50 Ohms	50 Ohms
Isolation:	40 dB	30 dB
Power Handling:		

<u>Mechanical</u>	
Mounting Method:	M3-64 Threaded Mounting Holes
Connector Type:	N-Type (F)
Dimensions:	2.56 x 1.90 x 1.30 Inches

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

Outline Drawing:





Response Plot:

