



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2025-2110 MHz / 2200-2290 MHz Cavity Duplexer

Part Number: AE2067-2245DB5529

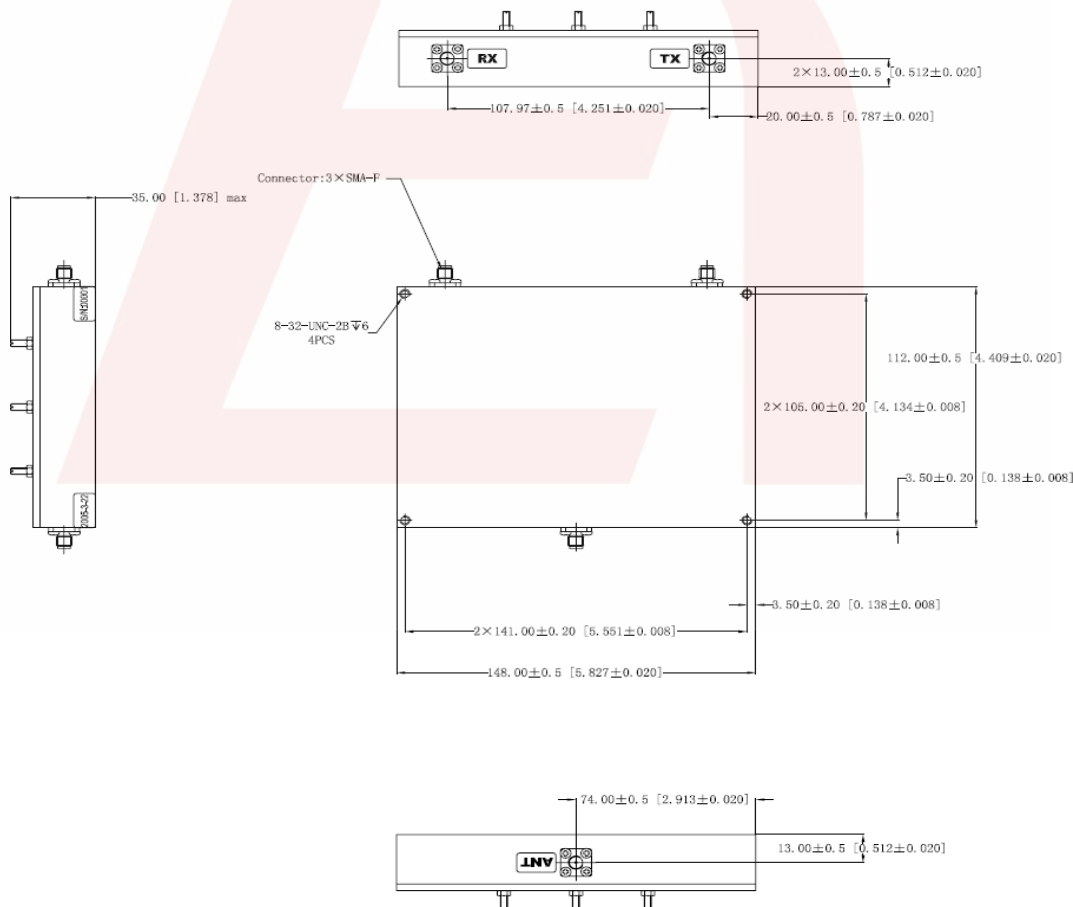


Characteristics	Band 1	Band 2
Passband:	2025-2110 MHz	2200-2290 MHz
Bandwidth:	85 MHz	90 MHz
Passband Return Loss:	18 dB	18 dB
Passband Insertion Loss:	1 dB	1 dB
Passband Ripple:	0.2 dB	0.2 dB
Input / Output Impedance:	50 Ohms	
Isolation:	90 dB	90 dB
Power Handling:	60 Watts	60 Watts

Mechanical	
Mounting Method:	8-32
Connector Type:	SMA (F)
Dimensions:	5.827 x 4.409 x 1.378 Inches

Environmental	
Operating Temperature:	-40 to +70 deg.C
Storage Temperature:	-50 to +90 deg.C

Outline Drawing:



DS-B5529-07112022-Rev0