



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1985-2015 /2170-2200 MHz Cavity Duplexer

Part Number: AD2000-2185D300

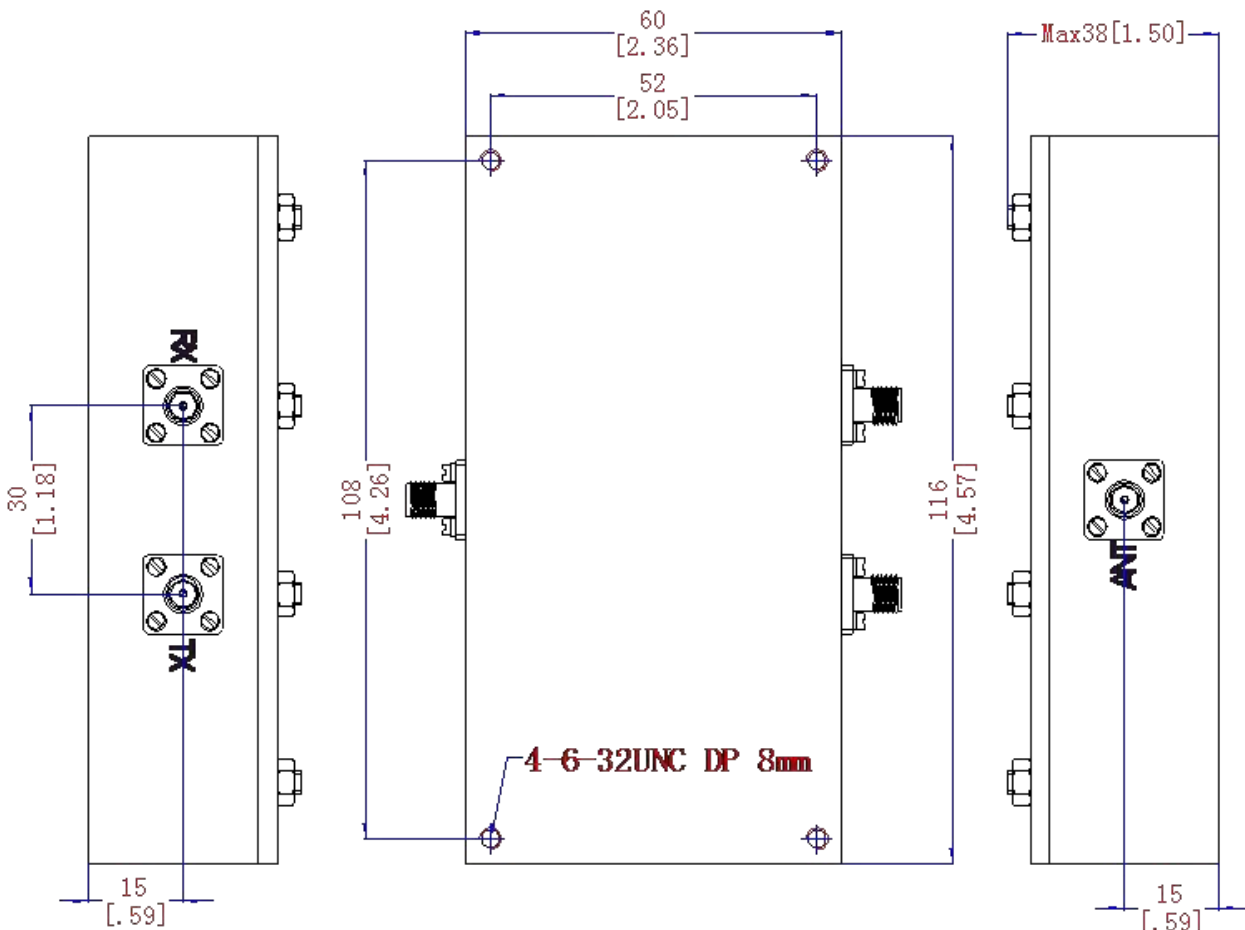


Characteristics	Tx Band	Rx Band
Frequency:	2170-2200 MHz	1985-2015 MHz
Insertion loss:	=/ < 1.0 dB	=/ < 1.0 dB
Return loss:	=/ > 15 dB	=/ > 15 dB
Ripple:	=/ < 0.5 dB	=/ < 0.5 dB
Rejection:	65 dB@1985-2015 MHz	65 dB@2170-2200 MHz

Mechanical	
Mounting Method:	Threaded Mounting Holes
Connector Type:	SMA (F)
Dimensions:	4.57" x 2.36" x 1.5" in

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

Outline drawing:





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Plot:

