



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

456-458 / 468-470 MHz Cavity Duplexer

Part Number: AD457-469D316

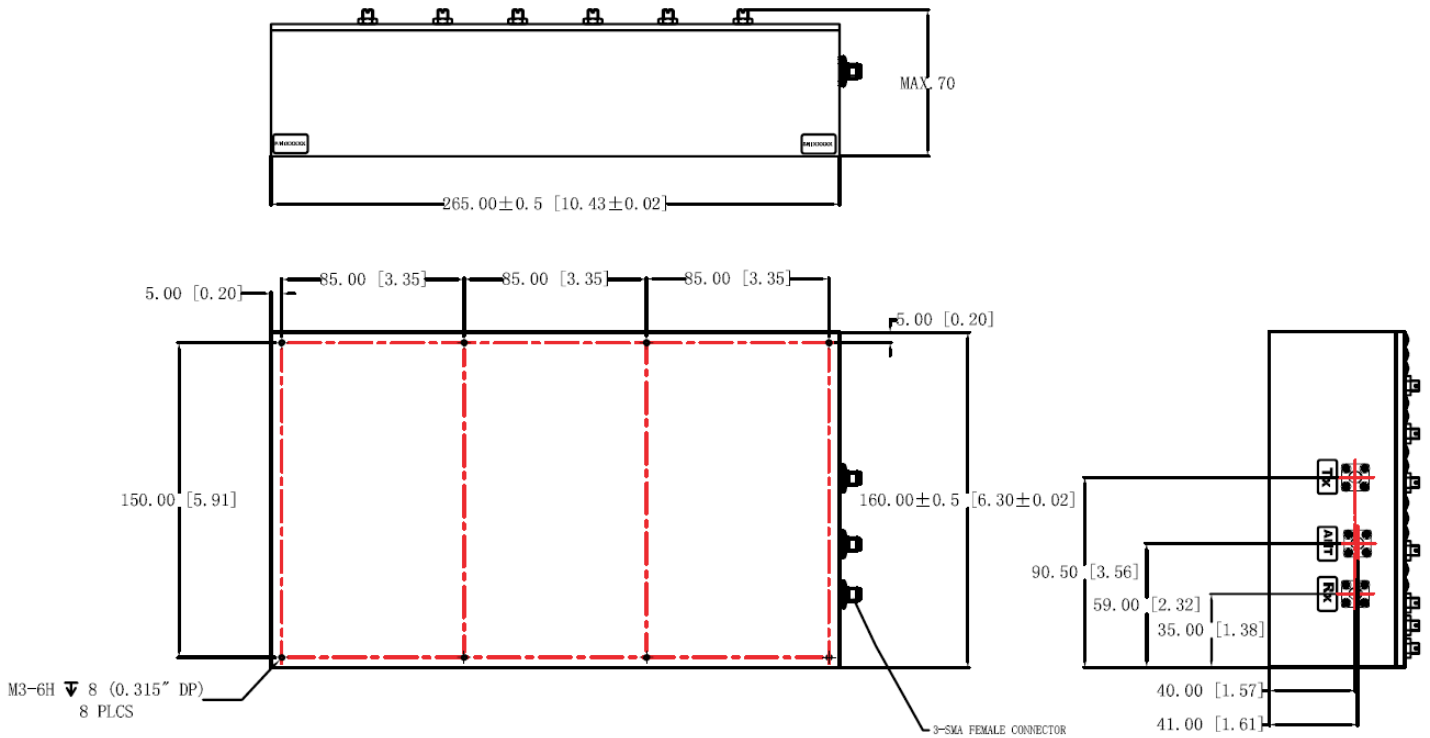


Characteristics	Band 1 (Rx)	Band 2 (Tx)
Frequency:	456-458 MHz	468-470 MHz
Insertion loss:	=/<1.5 dB	=/<1.5 dB
Return loss:	=/>14 dB	=/>14 dB
Isolation:	70 dB@456-458 MHz	70 dB@468-470 MHz
Power:	45 Watts	45 Watts
Impedance:	2 Watts	2 Watts

Mechanical	
Mounting Method:	Threaded Mounting Holes
Connector Type:	SMA (F)
Dimensions:	10.43" x 5.91" x 2.76" in

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

Outline drawing:





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Plot:

