



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

746-763 MHz / 777-793 MHz Cavity Duplexer

Part Number: AD754-785D406

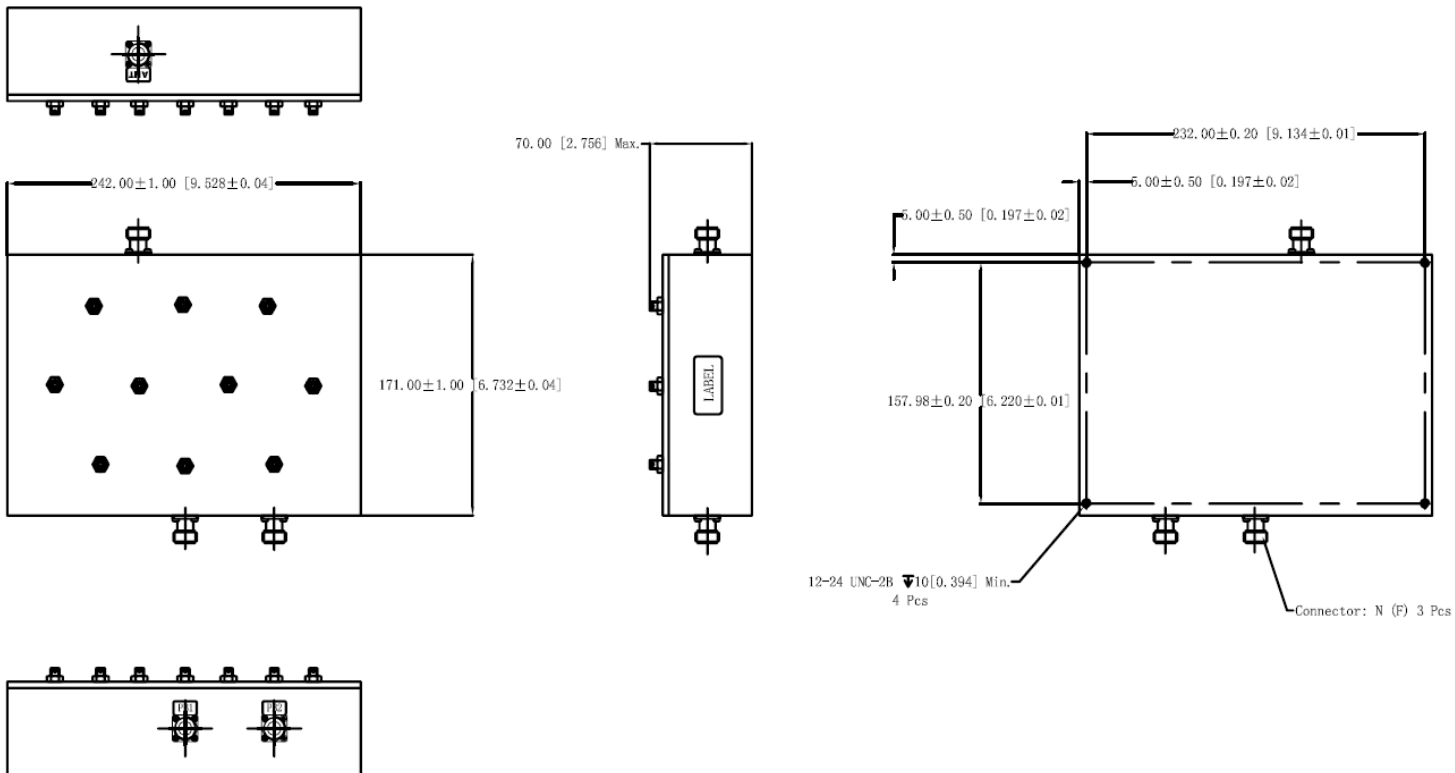


Characteristics	Band 1 (Rx)	Band 2 (Tx)
Passband frequency:	746-763 MHz	777-793 MHz
Passband Insertion loss:	0.5 dB max	0.5 dB max
Passband return loss:	14 dB min	14 dB min
Rejection:	60 dB in opposite band	60 dB in opposite band
Power handling:	50 Watts max	50 Watts max

Mechanical	
Mounting Method:	Threaded Mounting Holes
Connector Type:	N-Type (F)
Dimensions:	9.52" x 6.73" x 2.75" in

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

Outline Drawing:





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Response Plot:

