



2027-2108 / 2452-2484 MHz Combiner

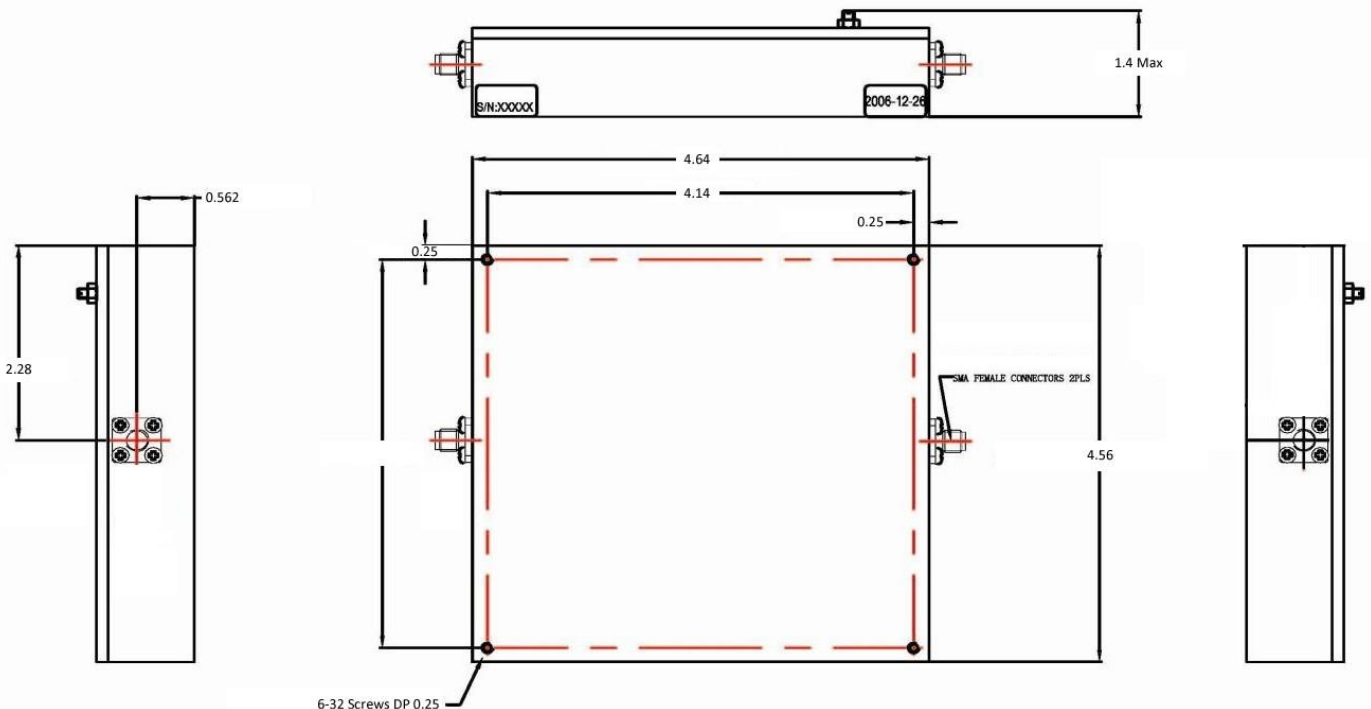


ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Part Number: AD2067-2468C129

Characteristics	Band 1 (Rx)	Band 2 (Tx)	Mechanical	
Frequency:	2027-2108 MHz	2452-2484 MHz	Mounting Method:	Threaded Mounting Holes
Insertion loss:	0.8 dB max	1.3 dB max	Connector Type:	SMA (F)
Return loss:	15 dB min	15 dB min	Dimensions:	4.64 x 4.56 x 1.125 in. (1.4 in. Max with screws)
bandwidth:	2024-2111	2449-2487	Environmental	
Attenuation:	10 dB min@ below 2014 MHz	47 dB min@ below 2440 MHz	Operating Temperature:	-40 to +70 deg.C
	10 dB min@ above 2128 MHz	20 dB min@ above 2510 MHz	Storage Temperature:	-50 to +90 deg.C
	20 dB min@ below 2008 MHz	60 dB min@ 2300-2385 MHz		
	20 dB min@ above 2138 MHz			
	40 dB min@ below 1995 MHz			
	40 dB min@ above 2158 MHz			
	60 dB min@ below 1885 MHz			
	60 dB min@ above 2278 MHz			

Outline drawing:





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Response Plot:

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