



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

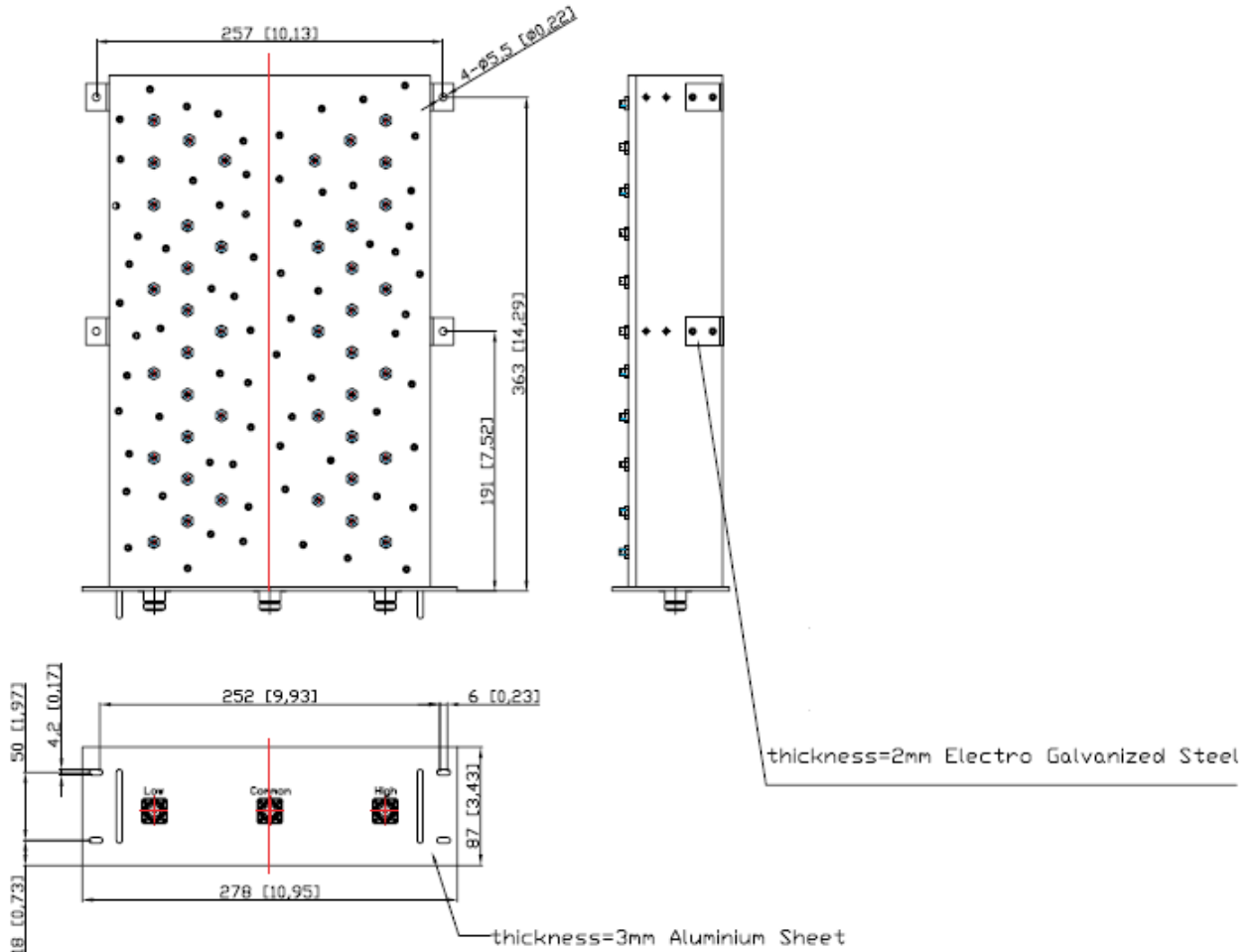
**806-894 MHz / 902-960 MHz
Multi-Operator Combiner
Part Number: AD850-931D194**



Characteristics	Band 1	Band 2
Passband:	806-894 MHz	902-960 MHz
Bandwidth:	88 MHz	58 MHz
Passband Return Loss:	20 dB	20 dB
Passband Insertion Loss:	1 dB	1 dB
Passband Ripple:	0.3 dB	0.3 dB
Input / Output Impedance:	50 Ohms	50 Ohms
Isolation:	85 dB	85 dB
Power Handling:	200 Watts	200 Watts

Mechanical	
Mounting Method:	Threaded Mounting Holes
Connector Type:	N-Type (F)
Dimensions:	14.92 x 9.37 x 2.754 (with face plate 3.425)
Environmental	
Operating Temperature:	-40 to +70 deg.C
Storage Temperature:	-50 to +90 deg.C

Outline Drawing:





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Response Plots:

