



ANATECH ELECTRONICS, INC.

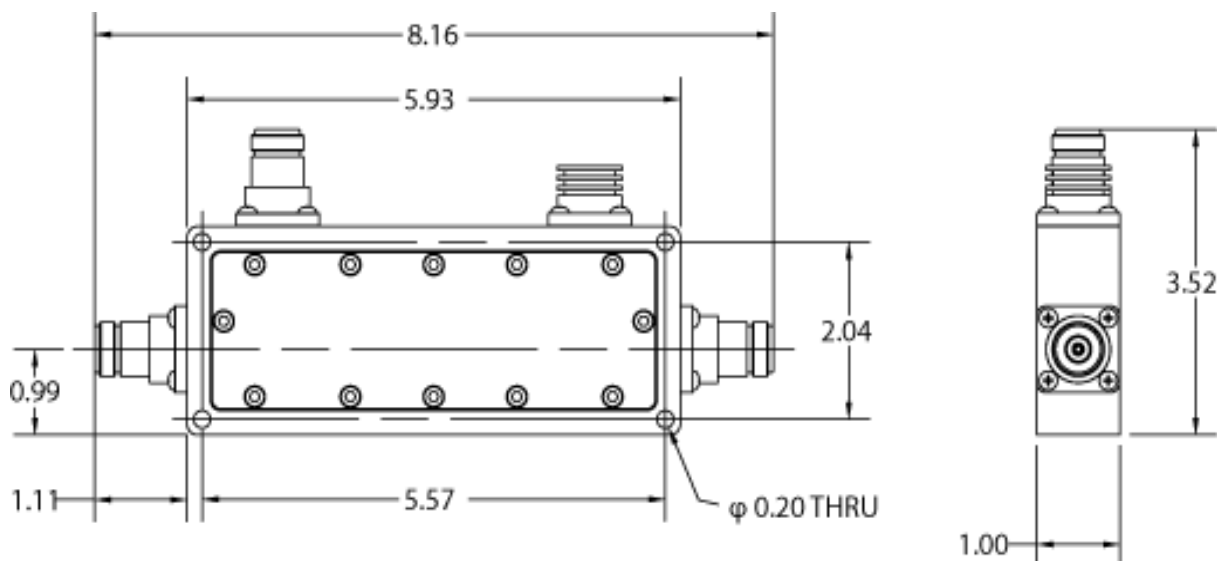
Manufacturer of RF & Microwave Filters and Products



380-2700 MHz Directional Coupler

P/N: AM1540DC865

Frequency range	380 - 2700 MHz	
Coupling	380-500 MHz	501-2700 MHz
	6 +2, -0.25 dB	6 ±0.5dB
Insertion Loss		
Dissipative	0.2 dB	0.3 dB
Incl. coupling	1.0 dB	1.55 dB
Directivity	20 dB Min.	
Return Loss		
Main line / coupled Port	23 dB Min.	
RF Power	100 Watts	
Internal termination	5 Watts	
PIM		
Two (2) 30 dBm tones input	-110 dBm	
Connectors	Type N female, high torque	
Temperature	-10° C to +50° C	
Environment	IP 65 sealed [O-ring]	





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