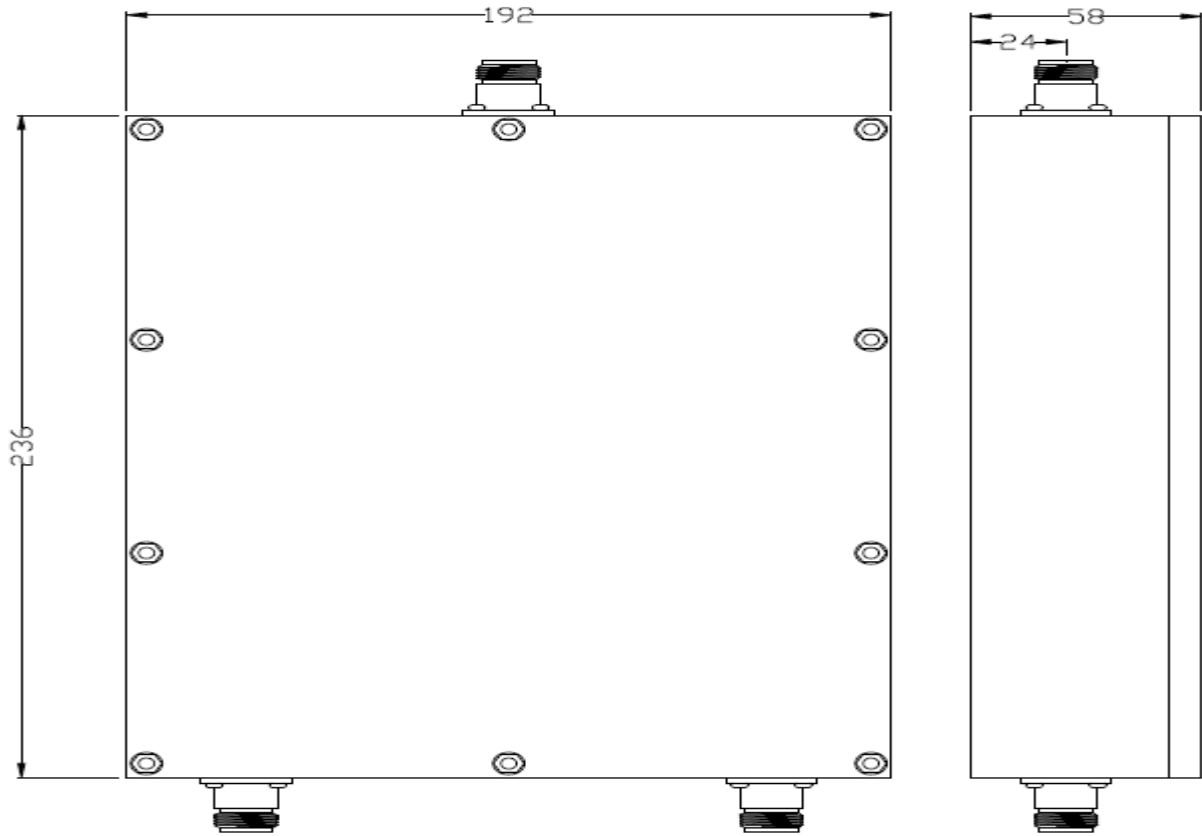




LS Band Duplexer CSG 1162500 NXA

PARAMETERS	SPECIFICATION	
Ports	Channel CH 1	Channel CH 2
Frequency Band	1610 ~ 1626.5 MHz	2483.5 ~ 2500 MHz
Band Width	16.5 MHz	16.5 MHz
Insertion Loss	≤ 1.0 dB	≤ 1.0 dB
Band Ripple	≤ 0.8 dB	≤ 0.8 dB
Return loss	≥ 18	≥ 18
Isolation	≥ 90 dB @ CH 2	≥ 90 dB @ CH 1
Stop Band Attenuation	≥ 30 dB @ 1500 ~ 1605 MHz and 1631.5 ~ 1700 MHz	≥ 30 dB @ 2400 ~ 2478.5 MHz and 2505 ~ 2700 MHz
Power	≤ 100 Watt	
Impedance	50 Ω	
Connectors	N-Female	
Temperature	-40 ~ + 60 °C	
Operating Humidity	5 ~ 95 %	
Dimension (Approx)	236 × 192 × 85 mm	
Weight	3000 grams	
Environmental	IP 65	

Structure Drawing:



WE ALSO UNDERTAKE DESIGNS PER YOUR REQUIREMENT

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