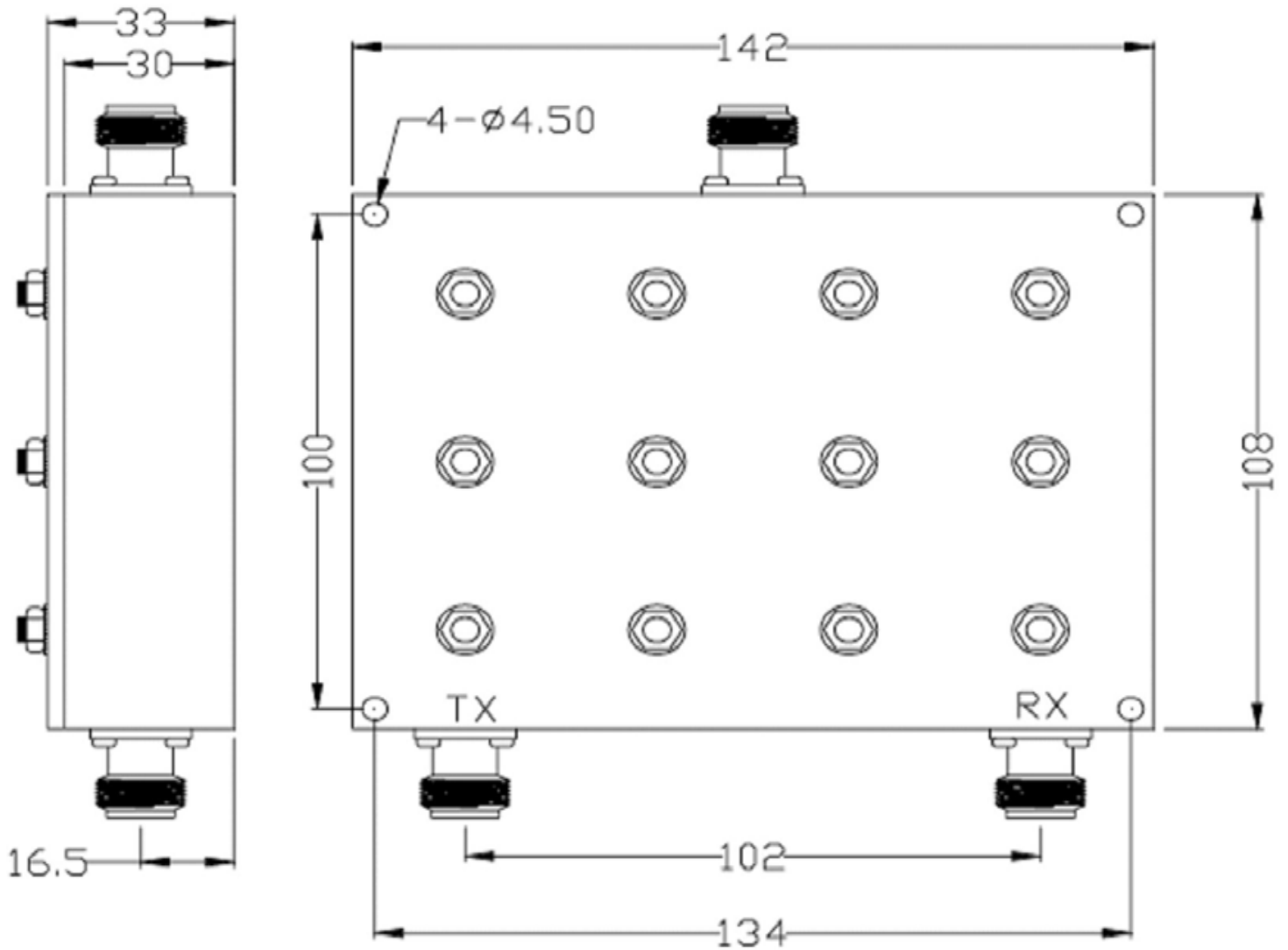




## LTE Duplexer CSG 1252600 NX

PARAMETERS	SPECIFICATION	
Ports	RX	TX
Frequency Band	2500 ~ 2570 MHz	2620 ~ 2690 MHz
Band Width	70 MHz	70 MHz
Insertion Loss	≤ 1.2 dB	≤ 1.2 dB
Band Ripple	≤ 0.4 dB	≤ 0.4 dB
Return loss	≥ 18	≥ 18
Isolation	≥ 90 dB @ TX	≥ 90 dB @ RX
Power Rating	≤ 100 Watt	
Impedance	50 Ω	
Connectors	N-Female	
Temperature	-25 ~ + 65 °C	
Operating Humidity	5 ~ 95 %	
Dimension (Approx)	33 × 142 × 108 mm	
Weight	950 grams	

Structure Drawing:



**WE ALSO UNDERTAKE DESIGNS PER YOUR REQUIREMENT**