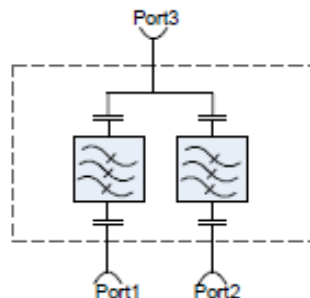




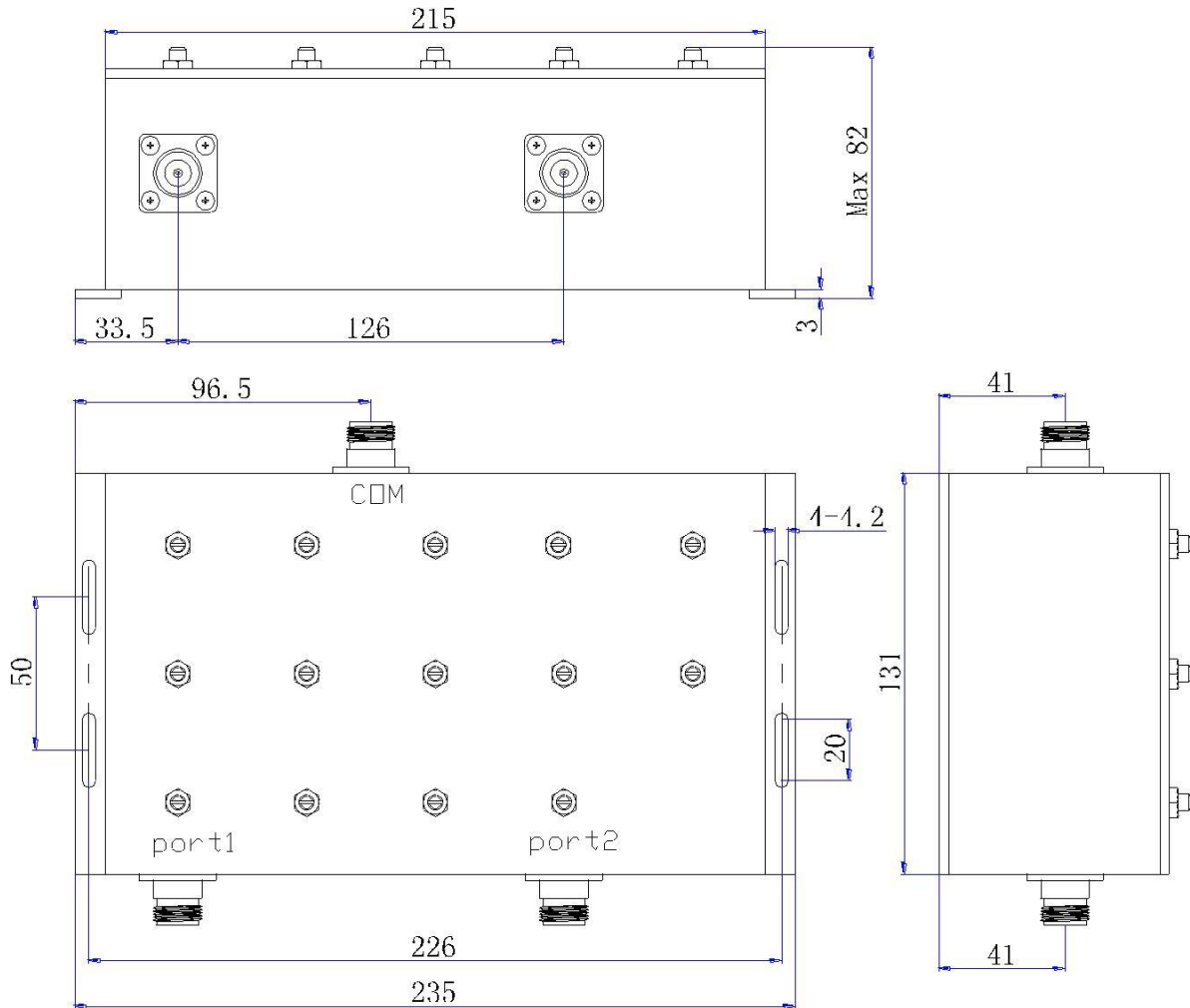
## UHF/TETRA Diplexer CSG 138450 NX2

PARAMETERS	SPECIFICATION	
	Low Band	High Band
<b>Ports</b>		
Frequency Band	380 ~ 400 MHz	410 ~ 490 MHz
Insertion Loss	≤ 1.0 dB	≤ 1.0 dB
Band Ripple	≤ 0.8 dB	≤ 0.8 dB
Return loss	≥ 18 dB	≥ 18 dB
Isolation	≥ 50 dB @ 410 ~ 490 MHz	≥ 50 dB @ 380 ~ 400 MHz
Power Rating	≥ 100 Watt	
Impedance	50 Ω	
Connectors	N-Female	
Temperature	-20 ~ + 55 °C	
Operating Humidity	5 ~ 95 %	
Dimension (Approx)	235 × 131 × 82 mm	
Weight	3000 grams	
Mounting	Pole or Wall mount	
Environmental	Indoor	

Schematic diagram:



## Structure Drawing:



**WE ALSO UNDERTAKE DESIGNS PER YOUR REQUIREMENT**