



Dual Band Combiner

66~180&400~520MHz

CMB2-600-250-NF

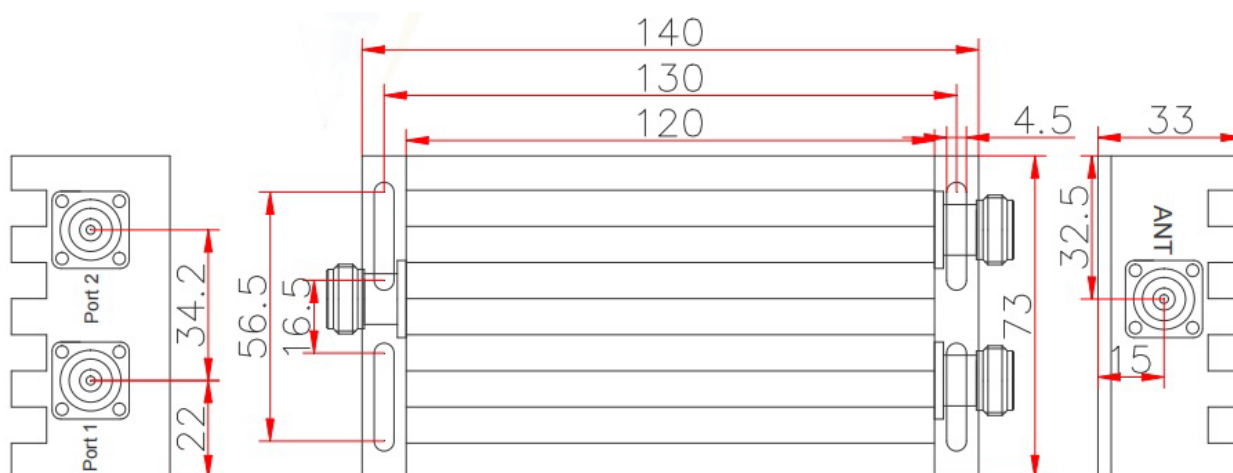
Telecommunication Technology & Engineering Accessories

Rev.V1.0

Technical & Mechanical Specifications

Frequency Range(MHz)	66~180&400~520MHz	
Item	Low Band	High Band
Pass Band Frequency Range(MHz)	66~180 MHz	400~520 MHz
Band Width	114 MHz	120 MHz
Pass Band Insertion Loss (dB)	≤0.6 dB	≤0.6 dB
In-Band Ripple	≤0.5 dB	≤0.5 dB
VSWR	≤1.5	≤1.5
Out-of-Band Rejection	≥65 dB	
Power Handling(W)	250 W	
Impedance(Ω)	50 Ω	
Environmental Specifications		
Operating Temperature(°C)	-10° C to +50° C	
Relative humidity	≤95%	
Applications	Indoor	
Mechanical Data		
RF Connector	N-F	
Size(mm) ±10%	140×73×33mm (L×W×H)	
Colour	Black or Custom	

Product Drawing (Unit: mm):



Note: The picture is only for reference; please make the object as the standard