

超寬帶合路器

Ultra-Wideband Diplexer

CMB2-125-100-NF

136-2500MHz(N-F)



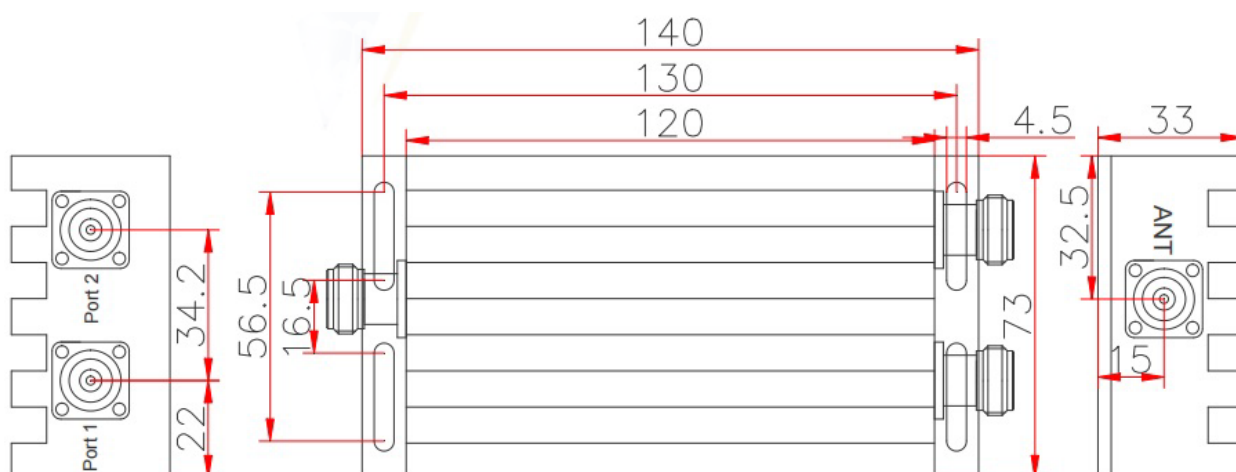
Telecommunication Technology & Engineering Accessories

Rev.V1.0

規格(Technical & Mechanical Specifications)

Frequency Range(MHz)	136-2500MHz	
Item	Low Band	High Band
Pass Band Frequency Range(MHz)	136~174 MHz	700~2500 MHz
Band Width	38 MHz	1800 MHz
Pass Band Insertion Loss (dB)	≤0.5 dB	≤0.5 dB
In-Band Ripple	≤0.4 dB	≤0.4 dB
VSWR	≤1.3	≤1.4
Isolation	≥75 dB	
Power Handling(W)	100 W	
Impedance(Ω)	50 Ω	
Environmental Specifications		
Operating Temperature(°C)	-10° C to +50° C	
Relative humidity	≤95%	
Applications	Indoor IP55	
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