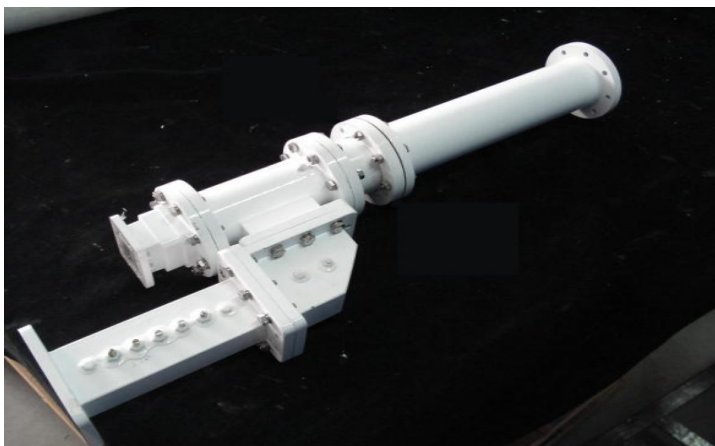
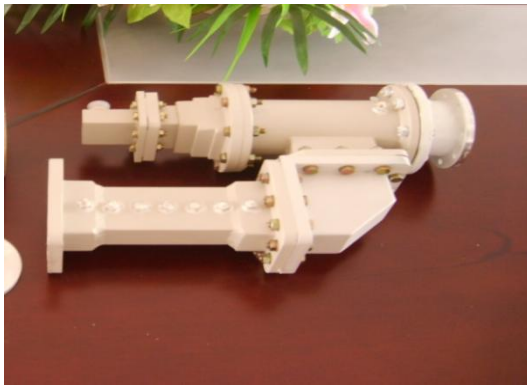


1.3 Extend C band two-Port Diplexer Technical Specifics

Operating Frequency, GHz	TWO-PORT	
	TX	RX
	5.85-6.65GHz	3.4-4.2GHz
Polarization	Linear/Circular	Linear/Circular
Axial Ratio (Circular-Polarized)	1.09: 1	1.30: 1
Insertion Loss, dB	≤0.25dB	≤0.25dB
Interface	CPR137F	CPR229F
VSWR	1.25:1	1.25:1
Tx Power Capability, KW	5KW	
Isolation, Tx to Rx, dB	≥85dB	



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