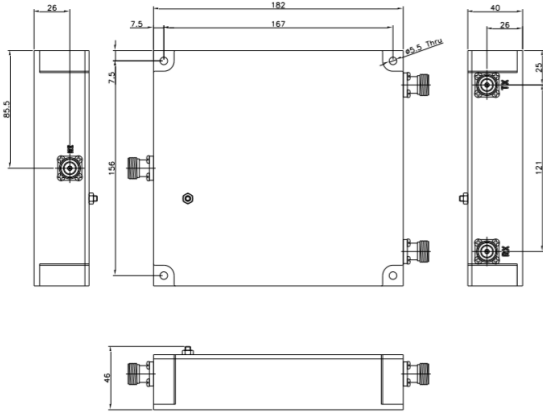


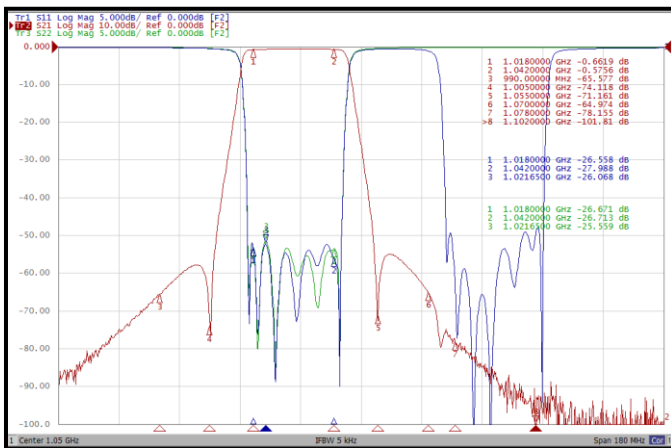
1030 / 1090MHz Duplexer

Specification

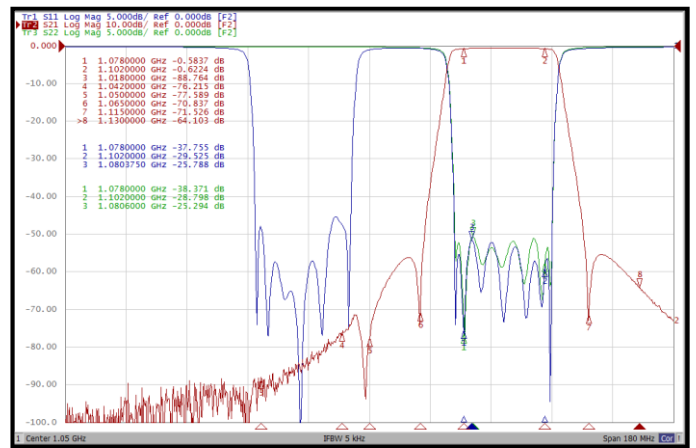


Items	Specification	
Pass band Frequency	1018 ~ 1042MHz	1078 ~ 1102MHz
Insertion Loss	1.4dB Max	
Return Loss	18dB Min	
Attenuation	40dB Min @ 1005MHz 40dB Min @ 1055MHz 60dB Min @ 990MHz 60dB Min @ 1070MHz	40dB Min @ 1065MHz 40dB Min @ 1115MHz 60dB Min @ 1050MHz 60dB Min @ 1130MHz
Isolation	60dB Min	
Average Power Handling (CW)	60 Watt	
Impedance	50 Ω	
Operating Temperature	-40°C ~ +85°C	
Dimension (W x D x H)	171.0 X 182.0 X 40.0 mm	

Measurement Data



< 1018 ~ 1042MHz measurement >



< 1078 ~ 1102MHz measurement >