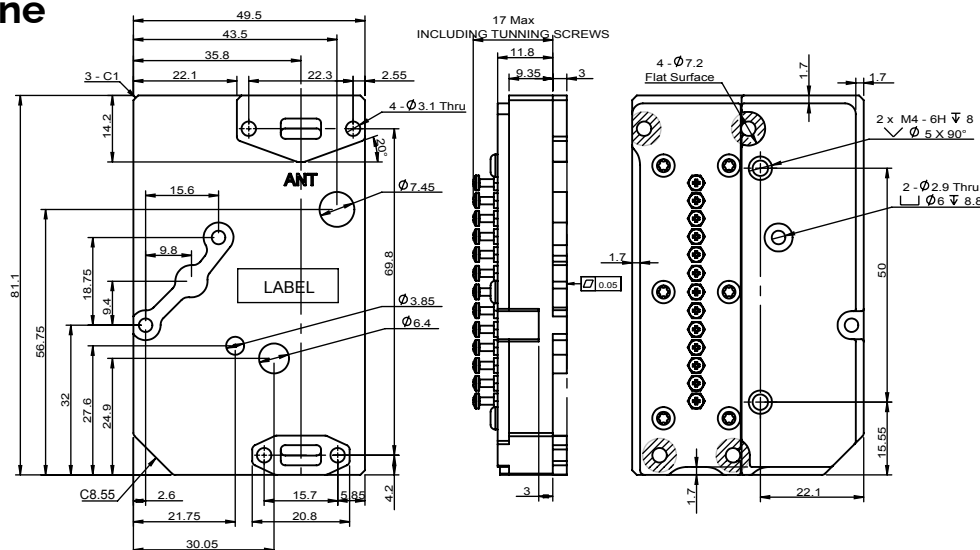


G90-086/64.LF

Electrical Specification

Frequency Range(GHz)	27.5 ~ 28.5
Center Frequency(GHz)	28.0
Passband Insertion Loss(dB)	1.5 Max ; 1.0 Typ
Passband Ripple(dB)	1.0 Max
Passband Return Loss(dB)	18 Min
Rejection(dB)	60 Min@DC ~ 25500MHz 13 Min@25500 ~ 27150MHz 13 Min@28900 ~ 29750MHz 45 Min@29750 ~ 34000MHz 25 Min@34000 ~ 35000MHz
Operating Temperature(°C)	-40~+85
Ports	R260 For All Ports
Notes	The above specifications should be guaranteed over the specified operating temperature range.

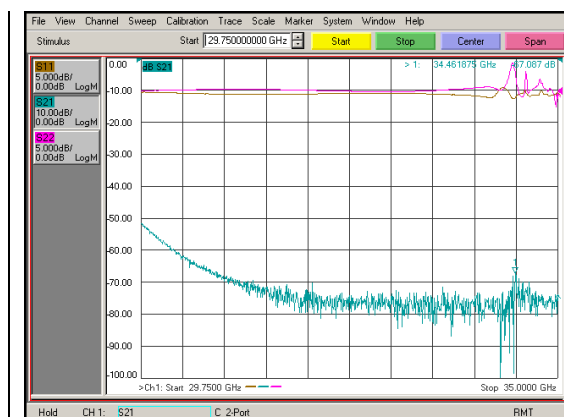
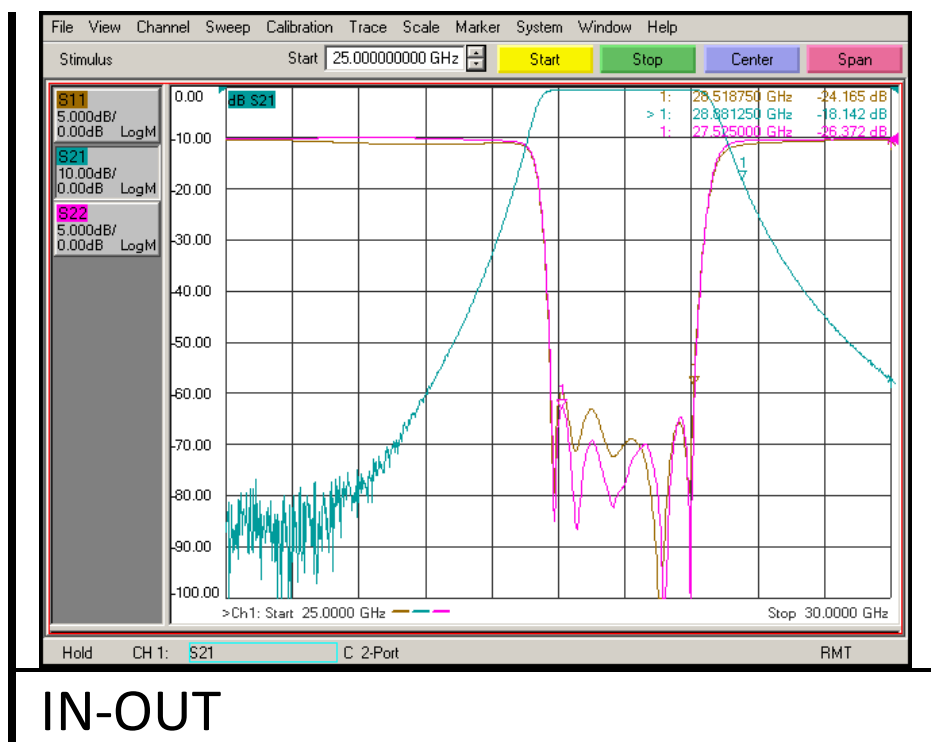
Outline



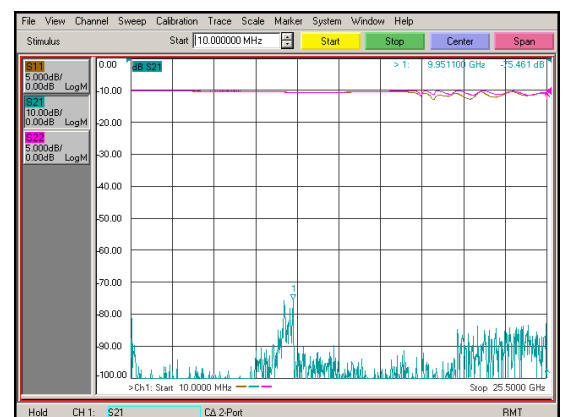
Ka Band Bandpass Cavity Filter

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Test Data



Rejection



Rejection