

CUSTOMER: Test

NOTE: _____

MODEL NO: 955-01/60/30/1.85mmF

SERIAL NO: 000

ITEM NO	SPECIFICATION		TEST DATA
1	Frequency (GHz)	1 to 60 GHz	1 - 60
2	Small Signal Gain (dB)	30 dB typ	27 dB over band
3	Noise Figure	5 dB	5 dB over band
4	P1dB	+10 dBm typ	+11 over band
5	Psat	+12 dBm	+15 over band
6	Gain Flatness	±3 dB typ	±3 dB Over Band
7	Bias	+8V typ	+8V @ 206mA
8		+12 dBm MAX	
9	Maximum RF Input Power (C.W.)	+5 dBm MAX	

1. Case temperature of the Amplifier should never exceed above +60°C.
2. Warranty Void if RF Input Power and/or DC Voltage exceeds maximum rating specified above.
3. Reverse biasing will destroy the amplifier. Warranty void.
4. All data taken @ +23°C unless otherwise specified.

TESTED BY: JP

DATE: 2021-01-08

