

Customer: \_\_\_\_\_

Note: \_\_\_\_\_

Model No: 955E-67.5/35/30/387H \_\_\_\_\_

Serial No: 272 \_\_\_\_\_

Item No:	Specification	Test Data	
1	Frequency (GHz)	65 GHz - 70 GHz	65 - 70 GHz
2	Small Signal Gain (dB)	35 dB typ	26 dB nominal over band
3	Output Power (Psat) (dBm)	+30 dBm typ	30.5dBm@65GHz, 29.8dBm@67GHz, 28.5dBm@70GHz
4	Amp Bias	+8V@5A	6V@IQ 1.97A and 2.4A@Psat
		<b>+12V MAX</b>	<b>+12V MAX</b>
5	Maximum RF Input Power (C.W)		<b>8 dBm MAX</b>
6	Input Drive Level		5 dBm typ.

#### Notes:

1. All data taken @ 30°C, unless otherwise specified.
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.

Tested by: LNS

Date: 2019-09-26

