

CUSTOMER: \_\_\_\_\_

NOTE: \_\_\_\_\_

MODEL NO: 955WF-20/10/387

SERIAL NO: 374

ITEM NO	SPECIFICATION	TEST DATA
1	Frequency (GHz)	75 GHz - 110 GHz
2	Small Signal Gain (dB)	20 dB nom
3	Output Power(Psat) (dBm)	10 dBm typ
4	Noise Figure	5 dB typ
5	Bias	+6V to +8V
		<b>+12V MAX</b>
6	Maximum RF Input (CW) (dBm)	<b>+10 dBm MAX</b>

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.
5. Do not put any foreign objects inside the waveguide. Warranty void.

TESTED BY: HWW

DATE: 2020-07-14

