

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

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

Model No: 936WF-20/387 \_\_\_\_\_

Serial No: 186 \_\_\_\_\_

Item No:	Specification	Test Data	
1	Frequency (GHz)	75 GHz to 110 GHz	75 - 110
2	Input Power (dBm)	+5 dBm nom	+5 dBm ~ +10 dBm
3	Output Power (dBm)	+20 dBm nom	+20 dBm typ (+17dBm to +22dBm )
4	DC Bias	+12V to +14V DC	+13V @ 410mA
		<b>+15V MAX</b>	
5	Maximum RF Input Power (dBm)	<b>+15 dBm Max</b>	

#### Notes:

1. Case temperature of the Multiplier 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 multiplier. 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: LNS

Date: 2020-03-19

