

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

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

MODEL NO: 936WF-10/387

SERIAL NO: 193

ITEM NO	SPECIFICATION		TEST DATA
1	Frequency (GHz)	75 GHz to 110 GHz	75 - 110
2	Input Power (dBm)	+5 dBm to +7 dBm	+6
3	Output Power (dBm)	+10 dBm nom	+10 dBm typ over band
4	DC Bias	+6V to +8V DC	+6V @ 309mA
		<b>+12V MAX</b>	
5	Maximum RF Input Power (dBm)	<b>+10 dBm Max</b>	

- 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: HWW

DATE: 2020-07-17

