

Customer: _____

Note: _____

Model No: 936WF-15/387 _____

Serial No: 181 _____

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)	+15 dBm nom	+16 dBm typ over band
4	DC Bias	+8V to +12V DC	+12V @ 500mA
		+15V MAX	
5	Maximum RF Input Power (dBm)	+15 dBm Max	

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: 2020-01-10

