

Customer: _____

Note: _____

Model No: 938EF-16/387H _____

Serial No: 179 _____

Item No:	Specification	Test Data	
1	Output Frequency	60 GHz to 90 GHz	60 to 90 GHz
2	Input Power	+3 dBm to +5 dBm typ	3 dBm to 5 dBm typical over band
3		10 dBm Maximum	
4	Output Power (dBm)	+16 typical	17 dBm typical
	D.C. Bias	+8V@700 mA	+8V@590mA
5		+12V Maximum	
	Maximum RF Input Power	+10 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: LS

Date: 2019-08-27

