MI-WAVE®
Millimeter Wave Products Inc.

93x Series Multiplier

WR-19 x4 Multiplier, 40 GHz - 60 GHz

CUSTOMER:

NOTE:

MODEL NO: 934UF-10/383

SERIAL NO: 191

ITEM NO	SPECIFICATION		TEST DATA
1	Frequency	40 GHz to 60 GHz	40 - 60
2	Input Power (dBm)	0 dBm to +5 dBm typ	0 dBm typ
3	Output Power (dBm)	+10 dBm typ	+13 dBm typical over band
4	D.C. Bias	+6V DC	+6V @ 143 mA
		+8V Maximum	
5	Maximum Input Power Level C.W.	**+10 dBm Maximum**	

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: 2020-07-10

ATTENTION
OBSERVE PRECAUTIONS
FOR HANDLING
ELECTROSTATIC
SENSITIVE DEVICES