MI-WAVE®
Millimeter Wave Products Inc.

93x Series Multiplier

K-band x2 Multiplier, 18 GHz - 26.5 GHz

CUSTOMER: Benchmark

NOTE:

MODEL NO: 932KF-10/KF

SERIAL NO: 169

ITEM NO	SPECIFICATION		TEST DATA
1	Frequency	18 GHz to 26.5GHz	18 - 26.5
2	Input Power	+3 dBm to +5 dBm typ	+5
3	Output Power	+10 dBm typ	+15 typical over band
4	D.C. Bias	+8V to +12V DC	+8V @ 82mA
		+15V 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: J.A.P.

DATE: 2020-08-28