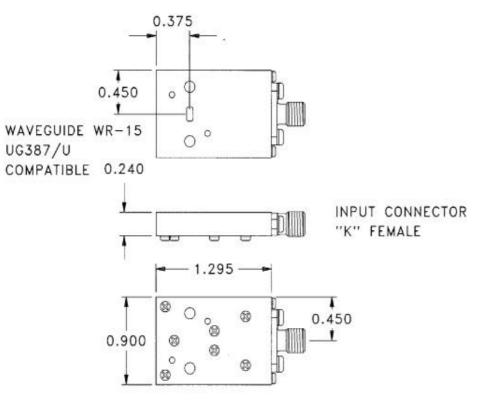
**FMP-16.7G25G-03-KWR15** is a high performance, compact size, x3 frquency muliplier, with input frequency from 16.67GHz to 25GHz, and it could handle 23dBm input power with very compact size. We could supply various of frequency muliplier covering different frequency range, and our products are widely used a lot of applications.

## Mechanical Outline(Inch):



## **Specifications:**

Input Frequency:	16.67 to 25 GHz
Multipliers:	3
Output Frequency:	50 to 75 GHz
Input Power:	23 dBm
Output Power:	1 dBm
Input Connctor:	2.92 Female
Output Connector:	waveguide WR15

## **Environmental Ratings:**

Temperature:	-25°C to +71 °C Operating	
	-65 °C to +100 °C Non-Operating	
Vibration:	MIL-STD-202F, Method 204D Cond. B	
Altitude:	MIL-STD-202F, Method 105C Cond. B	
Temperature Cycle:	MIL-STD-202F, Method 107D Cond. A	

Passive Frequency Multiplier FMP-16.7G25G-03-KWR15			
DRAWN:	DWG NO.:	REV CODE: Rev.1.0	<b>CONNPHY</b> Microwave Inc.
CHECKRD:	DATE:	SHEET :	www.connphy.com
	25/06/15	1 OF 1	sales@connphy.com
ISSUED:	SIZE:	SCALE :	Notes: SPEC ARE SUBJECT TO
	A	N / A	CHANGE WITHOUT NOTICE.