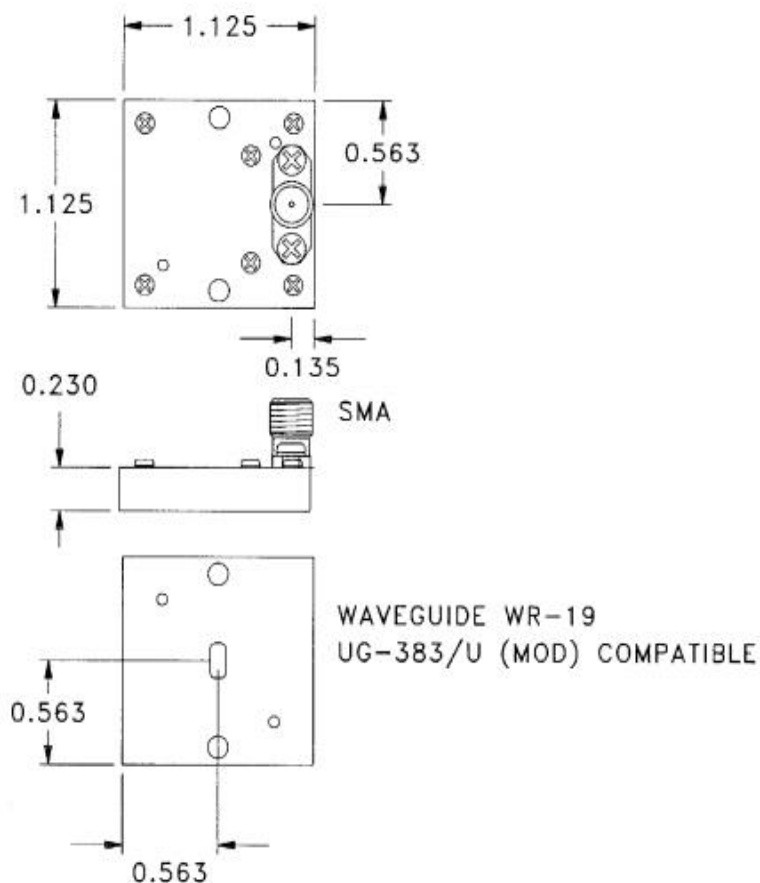


**FMP-13.33G20G-03-03-SWR19** is a high performance, compact size, x3 frequency multiplier, with input frequency from 13.33GHz to 20GHz, and it could handle 23dBm input power with very compact size. We could supply various of frequency multiplier covering different frequency range, and our products are widely used a lot of applications.

### Mechanical Outline(Inch):




### 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

### Specifications:

Input Frequency: 13.33 to 20 GHz  
 Multipliers: 3  
 Output Frequency: 40 to 60 GHz  
 Input Power: 23 dBm  
 Output Power: 2 dBm  
 Input Connector: SMA Female  
 Output Connector: waveguide WR19

Passive Frequency Multiplier FMP-13.33G20G-03-03-SWR19			
DRAWN:	DWG NO.:	REV CODE: Rev.1.0	 <a href="http://www.connphy.com">www.connphy.com</a> <a href="mailto:sales@connphy.com">sales@connphy.com</a>
CHECKRD:	DATE: 25/06/15	SHEET : 1 OF 1	
ISSUED:	SIZE: A	SCALE : N / A	
			Notes: SPEC ARE SUBJECT TO CHANGE WITHOUT NOTICE.