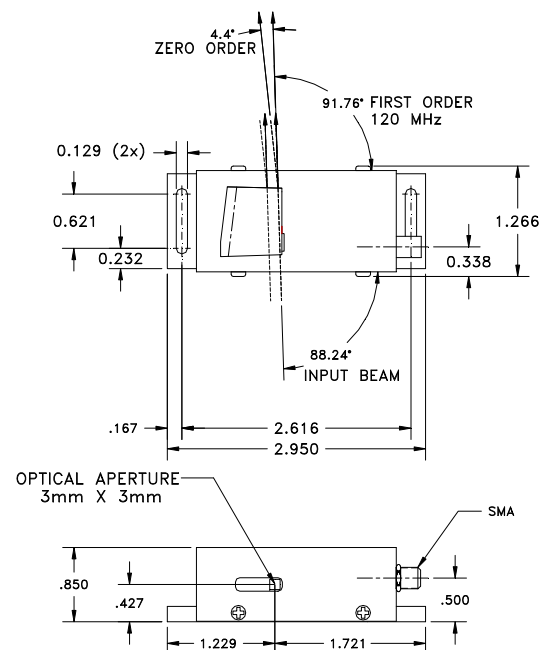


技术参数

声光介质
 声波模式
 声速
 波长
 输入偏振
 输出偏振
 插入损耗
 中心频率
 射频带宽
 射频驱动功率
 通光孔径
 平均衍射效率
 带宽内衍射效率平坦度
 最小衍射效率
 峰值@633 nm
 RMS at 633 nm
 驻波比
 扫描角
 时间带宽积

TeO₂
 Shear, off axis
 .65 mm/μs
 413 nm
 Horizontal
 Vertical
 3%
 120 MHz
 50 MHz
 <0.3 W
 3mm Diameter
 N/A
 N/A
 75%
 λ/4
 N/A
 2.2:1
 N/A
 N/A

外观尺寸图



Notes:

1. First order @ 120mHZ collinear to input +/- 45°
2. Impedance matching frequency range 80-145MHz



Document

09/13/13

Control

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TOLERANCES: .XX ± .01 .XXX ± .005	DR	T. Ng 9/3/2013	Gooch & Housego	
MATERIAL:	CHK		DESCRIPTION: AODF 4120-3 3MM APERTURE	
FINISH:	APP		PART NUMBER:	REV:
	APP		97-02799-02	B
				SHEET 1 OF 1