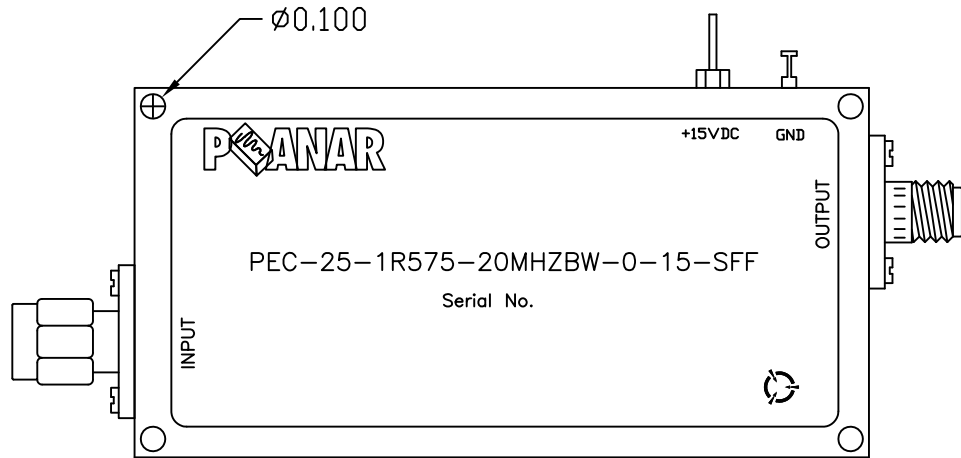


SPECIFICATIONS:

- FREQUENCY: 1.575 GHz
- 3dB BANDWIDTH: +/-10 MHz Min.
- VSWR: 2.0:1 MAX.
- GAIN: 20 to 30dB
- GAIN FLATNESS: +/-0.5dB Max.
- NOISE FIGURE: 2.0dB Max.
- OP1dB: 0dBm Min.
- DC CURRENT: 180mA@+15VDC Max.
- INPUT & OUTPUT SMA (M) / SMA (F)
- SIZE 3.0" (L) x 1.51" (W) x 0.30" (H)

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	ORIGINAL RELEASE	7/21/04	



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:		PART NO.		7311-G GROVE ROAD FREDERICK, MARYLAND	
FRACTIONS DECIMALS ANGLES		APPROVALS	DATE	TITLE	
MATERIAL: _____		DRIVER	7/21/04	Amplifier Outline	
FINISH: _____		CHECKED		PEC-25-1R575-20MHZBW-0-15-SFF	
NOT USED	USED ON	DESIGNED		SIZE FROM NO.	DWG NO.
APPLICATION	DO NOT SCALE DRAWING	DRW		B	27002646
		SCALE	N/S	SHEET	1 OF 1