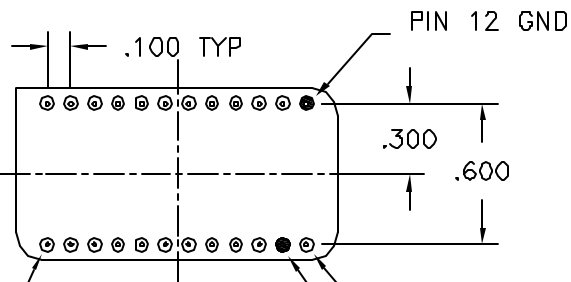
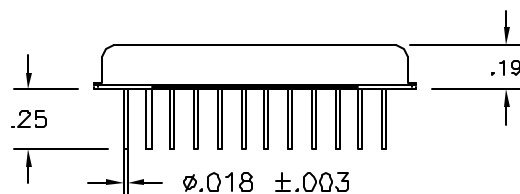


RED DOT DENOTES PIN 1



PIN 24 +12V

PIN 13 OUTPUT

PIN 14 GND

REVISIONS					
ZONE	REV.	ECO NO.	DESCRIPTION	DATE	APPROVED
	1		ENGINEERING RELEASE	03/29/04	BA
A	04-302		CHANGE ALL DIMENSIONS		
B	04-328		CORRECT DIMENSIONS		

ELECTRICAL SPECIFICATIONS:

FREQUENCY RANGE: 1MHz - 1 GHz
 SPECTRAL DENSITY: -91.5 ± 1.5 dBm/Hz
 SPECTRAL FLATNESS: 2 dB MAX.
 DC BIAS: +11.8 - 13 VDC
 OUTPUT IMPEDANCE: 50 Ω
 OPERATING TEMP.: -55 to +95° C
 STORAGE TEMP.: -65 to +125° C
 PEAK FACTOR: 8:1

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON FINISHES: FRACTIONS: $\pm 1/64$ 4 PLACE DECIMALS: $\pm .0004$ 3 PLACE DECIMALS: $\pm .0003$ 2 PLACE DECIMALS: $\pm .001$ COMMERCIAL PUBLISHED TOLERANCES SHALL APPLY TO TUBING, DIE CASTING, PLATE ETC. ALL THREADS TO BE CLASS 2A OR 2B. PLATED PARTS MUST FIT GAUGES AND MEET SPECIFIED TOLERANCES AFTER PLATING. UNLESS THE DRAWING DEARS AUTHORIZED (BUSHING APPROVED) IT IS PRELIMINARY AND IS NOT TO BE USED FOR MANUFACTURING PURPOSES.	DRAWN BY B. ALEXANDER	DATE 5/21/04	MICRONETICS, INC. 28 HAMPSHIRE DRIVE * HUDSON, N.H. 03051 TEL: (603) 883-2900 * FAX: (603) 882-8987	
	CHECKED BY	DATE	TITLE	
	ENGINEER	DATE	OUTLINE, NMA2110-CS3	
	THIS DRAWING CONTAINS MATERIAL PROPRIETARY TO MICRONETICS		SIZE B	FSCM NO. 54487 DWG NO. NMA2110-CS3-70
THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING	SCALE 2 TO 1	SHEET 1 OF 1