



- NOTES:
 1. FINISH: MOUNTING SURFACE IS GOLD PLATE
 2. TOLERANCES:
 .XXX = .01
 .XX = .020

REVISIONS				
REV.	DESCRIPTION	DATE	APPROVED	DATE
-	INITIAL RELEASE			
A	RELEASE ECO-04-430			

ELECTRICAL SPECIFICATIONS

FREQUENCY: 1.0 - 18.0 GHz
 ENR: 32 - 35 dB
 ENR FLATNESS: 2.0 dB MAX
 VSWR: 2.0:1 MAX (ON/OFF)
 BIAS: +15 Vdc ± 10% @ 70 mA MAX
 TEMP: -40 TO +85 C
 ENR TEMP COEF: .01 dB/C
 TTL CONTROL: ... "1" ON
 "0" OFF

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMALS ANGLES ± .010 ± .005 ±		CONTRACT NO.	
MATERIAL SPEC NOTE		APPROVALS	
FINISH SPEC NOTE		DESIGN J.DUVLAS	DATE 10/29/02
CHECKED		ISSUED	
DO NOT SCALE DRAWING		SCALE 3:1	
APPLICATION		SHEET 1 OF 1	
NMA2413		DWG. NO. NMA2218-A2T-70	
NEXT ASSEMBLY USED ON		REV. A	

OUTLINE DRAWING

MICRONETICS
 26 HAMPDEN DRIVE • HUDSON, N.H. 03051
 TEL: (603) 883-2900 • FAX: (603) 882-8987