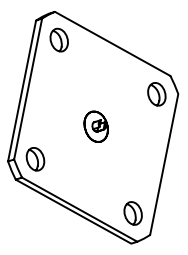
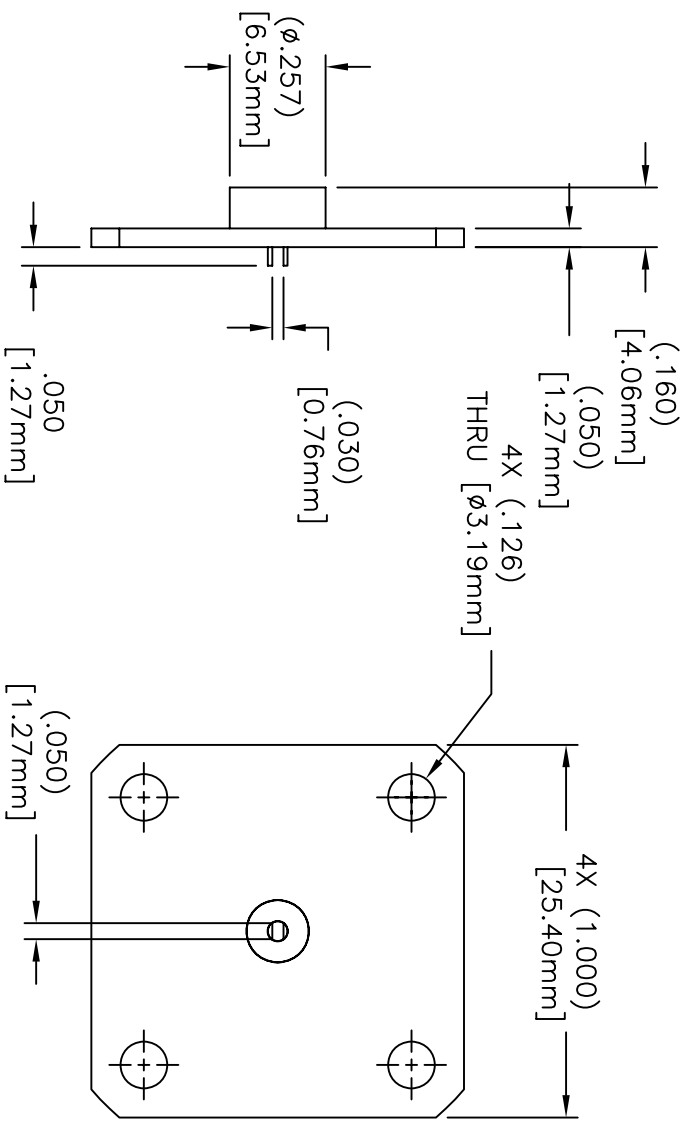


EDD

NOTES: UNLESS OTHERWISE SPECIFIED, TOLERANCES ARE $\pm .010"$ [$\pm .254\text{mm}$].

DRAWING NO.: **42-0026** REV. **B**



SCALE: 1/1

MATERIALS:
 BODY: BRASS PER QQ-B-626
 SUBSTRATE: ALUMINA
 CONTACT: BRASS PER QQ-B-626
 RESISTIVE FILM: NICHROME
FINISH:
 BODY: NICKEL PER QQ-N-290
 CONTACT: GOLD PER MIL-G-45204
TECHNICAL: (TERMINATION)
 NOMINAL IMPEDANCE: 50 OHMS
 FREQUENCY RANGE: DC-18 GHZ
 VSWR (MAX): 1.20
 AVERAGE POWER: 1 WATT
 DC RESISTANCE: 50.0 OHMS \pm 5%
 TEMPERATURE COEFFICIENT: \pm 200 PPM MAX
 OPERATING TEMPERATURE (°C): -55° TO +150°

EN# 04-F0145	APVD	DATE	REFERENCE	TITLE		
UNLESS OTHERWISE SPECIFIED			CATALOG	TERMINATION, STRIPLINE FLANGE 1 WATT		
1. DO NOT SCALE DRAWING			MATERIAL	DRAWING NO.:		
2. DIMENSIONS ARE IN INCHES			ALUMINA	42-0026	REV. B	
3. DIMENSIONS ARE AFTER PLATING			FINISH	DRAWN: ALM 04/12/04		
4. CORNERS, EDGES AND FILLETS: R				SHEET OF		
5. SURFACE ROUGHNESS: MAX						
6. REMOVE ALL BURS						
TOLERANCES						
X \pm						
XX \pm						
XXX \pm						
ANGLES X \pm						
THE INFORMATION CONTAINED HEREIN IS: (A) CONSIDERED PROPRIETARY TO FLORIDA RF LABS INC.; (B) PROTECTED BY COPYRIGHT OWNED BY FLORIDA RF LABS INC.; (C) CONSIDERED A WORK FOR HIRE UNDER COPYRIGHT LAW; (D) PROTECTED BY TRADE SECRET LAWS WHICH MAKE IT UNLAWFUL TO DISCLOSE THE INFORMATION CONTAINED HEREIN TO ANY PARTY, FOR ANY REASON, WITHOUT THE EXPRESS WRITTEN CONSENT OF A QUALIFIED EXECUTIVE OF FLORIDA RF LABS INC.						
REV.	DESCRIPTION	DRAWN	APVD.	SCALE	CAGE CODE ID NO.	SIZE
B	08-F0755	08/19/08	QJC	2/1	2Y194	A
A	N/A	=	=	MFG:	CHKD.:	