

EDD

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

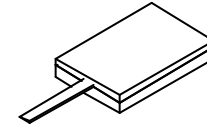
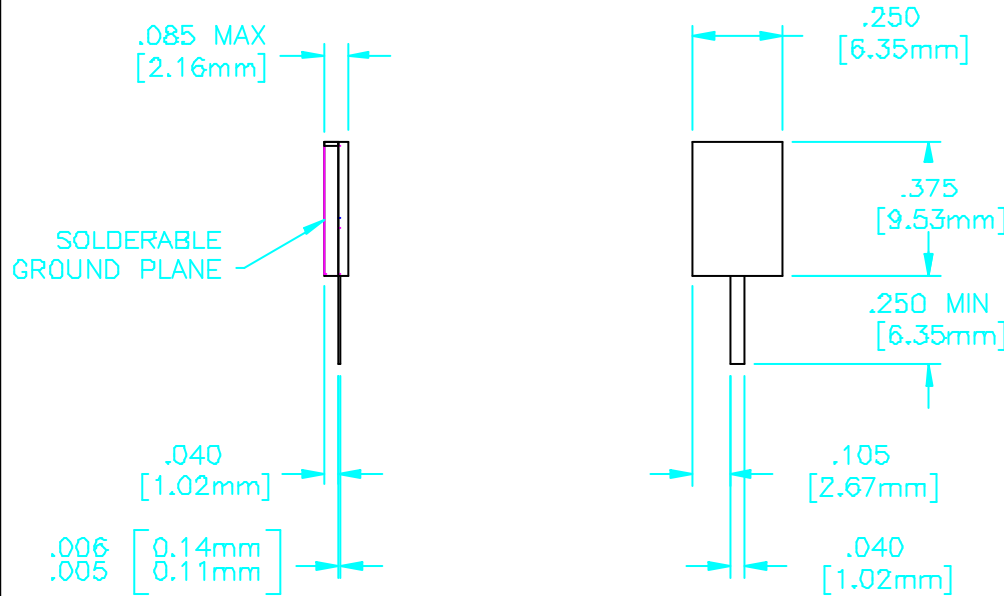
CAD#82-3023TCA

DRAWING NO.:

82-3023TC

REV.

A



MATERIALS:

SUBSTRATE: BERYLLIUM OXIDE

COVER: ALUMINA

TAB: BERYLLIUM COPPER PER ASTM B194

RESISTIVE FILM: NICHROME

FINISH:

TAB: TIN PLATE PER MIL-T-10727

TECHNICAL:

NOMINAL IMPEDANCE (OHMS): 50

FREQUENCY RANGE (GHz): DC-4.0


TEMPERATURE COEFFICIENT: <200 PPM

OPERATING TEMPERATURE °C): -55° - +150°

VSWR (MAX): 1.35:1

AVERAGE POWER (WATTS): 150

DC RESISTANCE: 50.0 OHMS \pm 5%

				ECN# N/A	APVD	DATE	REFERENCE	 8851 OLD KANSAS AVE. STUART, FL. 34997 561-286-9300			
				UNLESS OTHERWISE SPECIFIED 1. DO NOT SCALE DRAWING 2. DIMENSIONS ARE IN INCHES 3. DIMENSIONS ARE AFTER PLATING 4. CORNERS, EDGES AND FILLETS: R MAX 5. SURFACE ROUGHNESS: 6. REMOVE ALL BURRS TOLERANCES X \pm XX \pm XXX \pm ANGLES X° \pm			MATERIAL		TITLE		
							FINISH		CHIP, TERMINATION, 150 WATT		
				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 ILLEGAL THE MISAPPROPRIATION OF THIS INFORMATION; AND (E) IS TO BE USED SOLELY FOR THE PURPOSE WHICH IT IS SUPPLIED. THIS INFORMATION SHALL NOT BE DISCLOSED IN WHOLE OR IN PART, TO ANY PARTY, FOR ANY REASON WITHOUT THE EXPRESS WRITTEN CONSENT OF A QUALIFIED EXECUTIVE OF FLORIDA RF LABS INC.			SCALE	CAGE CODE ID NO.	SIZE	DRAWING NO.:	REV.
A	ECN#01204	PSC 01/02/02					2/1	2Y194	A	82-3023TC	A
REV.	DESCRIPTION	DRAWN	APVD.	MFG:	CHKD.:	DRAWN: PSC 01/02/02	SHEET	OF			