

EDD

NOTES:
UNLESS OTHERWISE SPECIFIED, TOLERANCES ARE ± .010" [.254mm].

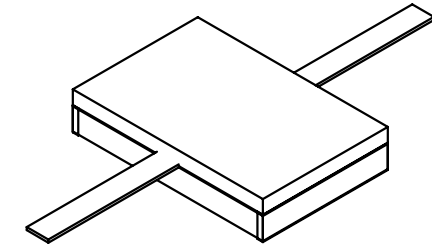
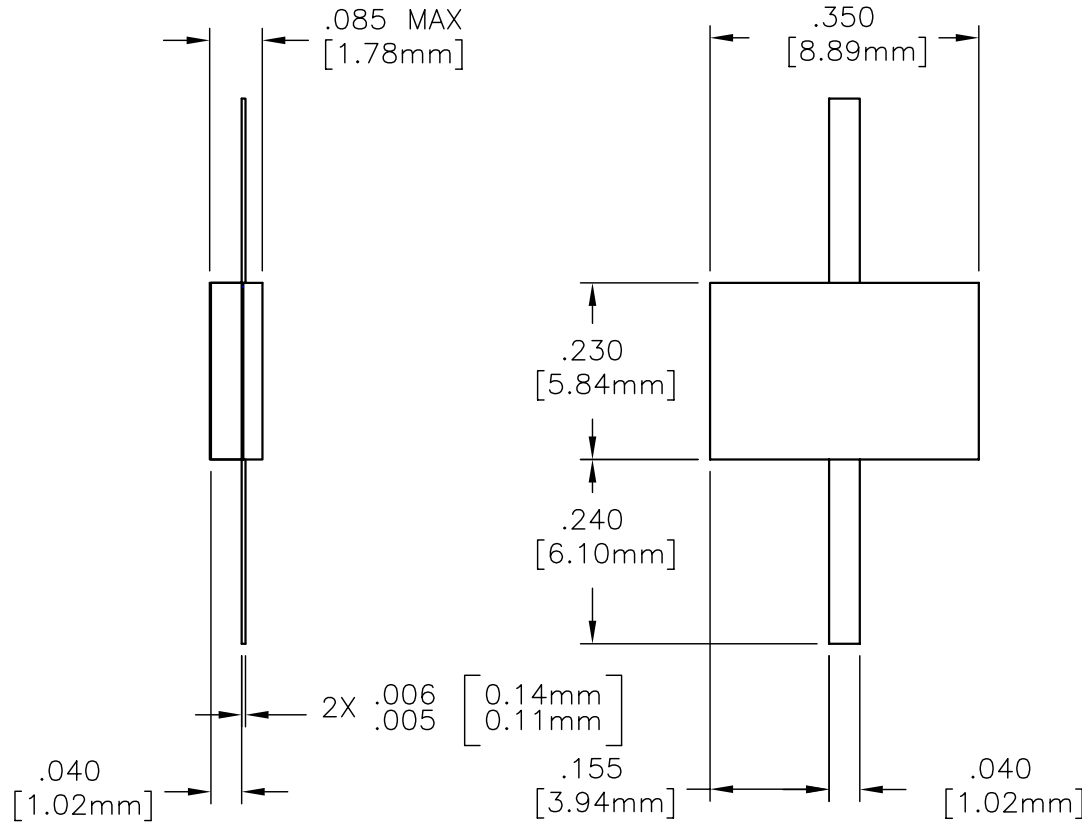
CAD#83-7023TC_B

DRAWING NO.:

83-7023TC-*

REV.

B



MATERIALS:

SUBSTRATE: ALUMINUM NITRIDE

COVER: ALUMINA

TAB: BERYLLIUM COPPER PER ASTM B194

RESISTIVE FILM: NICHROME

FINISH:

TAB: TIN-LEAD OVER COPPER

TECHNICAL:

NOMINAL IMPEDANCE (OHMS): 50

FREQUENCY RANGE (GHz): DC-2.5


OPERATING TEMP. (°C): -55° TO +150°

VSWR (MAX): 1.20

INPUT POWER (WATTS): 100

ATTENUATION STABILITY: .0001/dB/dB/°C

ATTENUATION ACCURACY: ± 1.5 dB

				ECN# 01234	APVD OA	DATE 04/04/02	REFERENCE	 8851 OLD KANSAS AVE. STUART, FL. 34997 772-286-9300			
				UNLESS OTHERWISE SPECIFIED			MATERIAL				
				TOLERANCES			FINISH				
				ANGLES X° ±							
B	ECN#01995	ALM 04/01/03		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#01785	ALM 02/12/03	DR 02/12/03				4/1	2Y194	A	83-7023TC-*	B
REV.	DESCRIPTION	DRAWN	APVD.				MFG:	CHKD.:	DRAWN:	SHEET	OF
				04/07/02		PSC 04/02/02					