

EDD

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

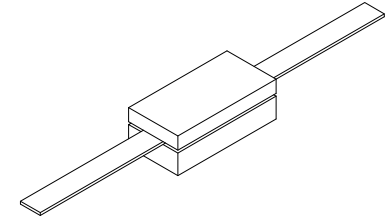
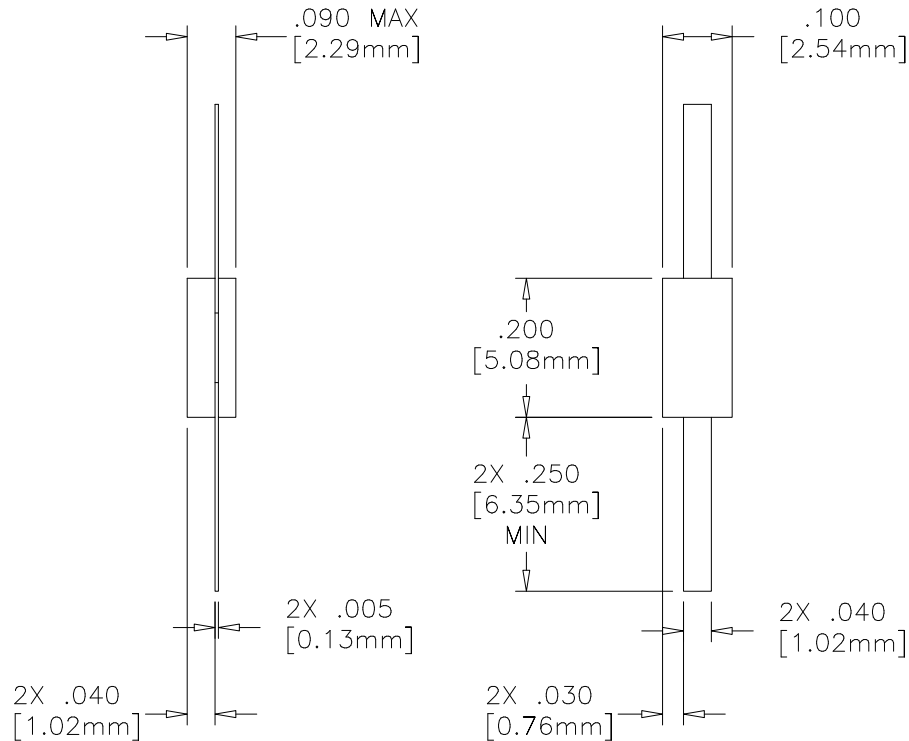
CAD#81A3001TC

DRAWING NO.:

81A3001TC-*

REV.

B



MATERIALS:

SUBSTRATE: BERYLLIUM OXIDE

COVER: ALUMINA

TAB: BERYLLIUM COPPER PER ASTM B194

RESISTIVE FILM: THIN FILM

FINISH:

LEAD FREE, RoHS COMPLIANT

TAB: SILVER PER QQ-S-365


TECHNICAL:

AVERAGE POWER (WATTS): 10

*DC RESISTANCE: 5-200 OHMS

TEMPERATURE COEFFICIENT: ± 200 PPM/ $^{\circ}$ C MAX

OPERATING TEMPERATURE ($^{\circ}$ C): -55° TO $+150^{\circ}$

				EN# 06-F0156	APVD	DATE	REFERENCE	 8851 OLD KANSAS AVE. STUART, FL. 34997 772-286-9300			
				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			CATALOG	TITLE CHIP, RESISTOR, 10 WATT			
							MATERIAL			-	
				TOLERANCES .X \pm .XX \pm .XXX \pm ANGLES X $^{\circ}$ \pm			FINISH	-			
B	EN 16-0039	NOA 01/22/16		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	07-F1258	OJC 05/30/08					4/1	2Y194	A	81A3001TC-*	B
REV.	DESCRIPTION	DRAWN	APVD.				MFG:	CHKD.:	DRAWN: JG 3/1/06	SHEET 2 OF 2	