

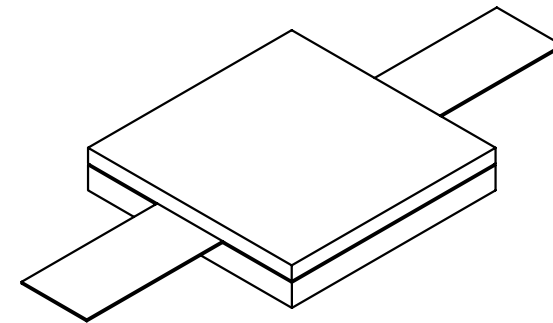
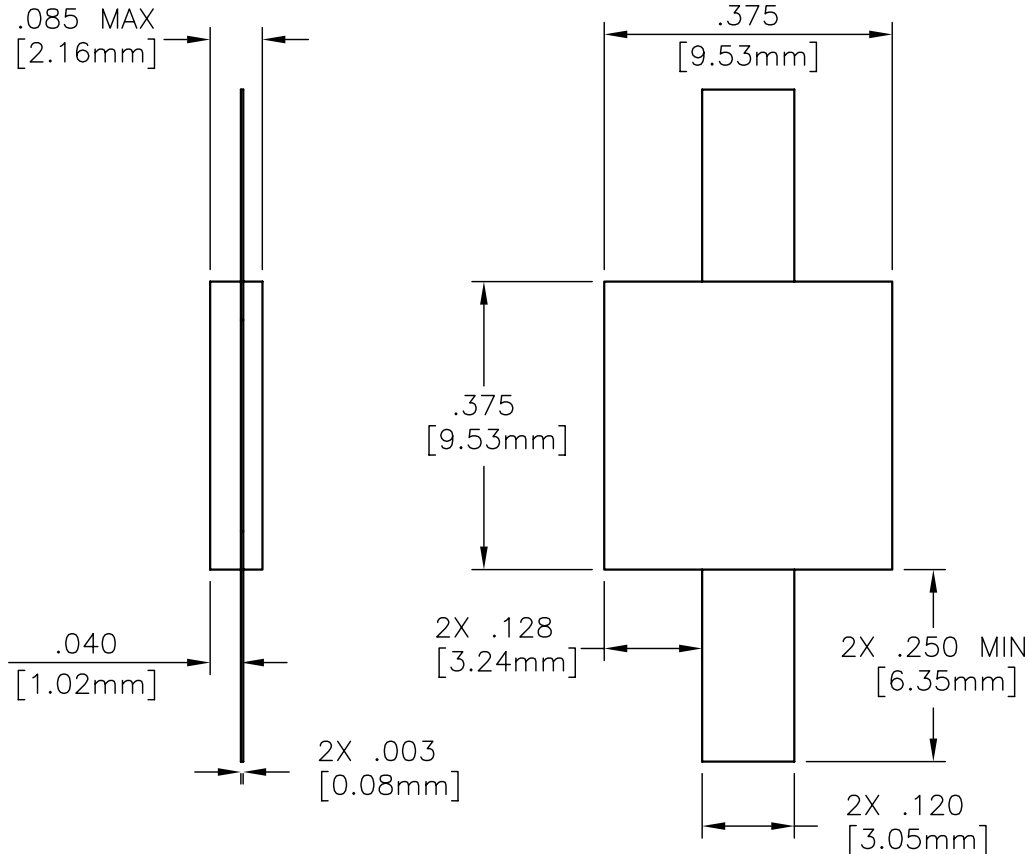
EDD

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

CAD#81-3076TC

DRAWING NO.:
81-3076TC-*

REV.
N/C



MATERIAL:


SUBSTRATE: BERYLLIUM OXIDE
COVER: ALUMINA
TAB: BERYLLIUM COPPER PER ASTM B194
RESISTIVE FILM: NICHROME

FINISH:

SOLDERABLE GROUND PLANE: TIN/LEAD OVER NICKEL
TAB: TIN/LEAD PER MIL-T-10727

ELECTRICAL:

*DC RESISTANCE: 10-350 OHMS
FREQUENCY RANGE: DC-1.0 GHz
AVERAGE POWER: 250 WATTS
CAPACITANCE: 1.00 pF
TEMPERATURE COEFFICIENT: ± 200 PPM/ $^{\circ}$ C MAX
OPERATING TEMPERATURE: -55° TO $+150^{\circ}$ C

				EN# 04-F0164	APVD -	DATE -	REFERENCE		 8851 OLD KANSAS AVE. STUART, FL. 34997 772-286-9300			
				UNLESS OTHERWISE SPECIFIED			CATALOG		TITLE TAB & COVER, RESISTOR, 250 WATT			
				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			MATERIAL -					
				TOLERANCES			FINISH -					
				.X \pm	ANGLES X $^{\circ}$ \pm		SCALE		CAGE CODE ID NO.	SIZE	DRAWING NO.:	REV.
				.XX \pm			4/1		2Y194	A	81-3076TC-*	N/C
				.XXX \pm			MFG:		CHKD.: DR 07/09/04	DRAWN: AWM 05/04/04	SHEET	OF
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