

EDD

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

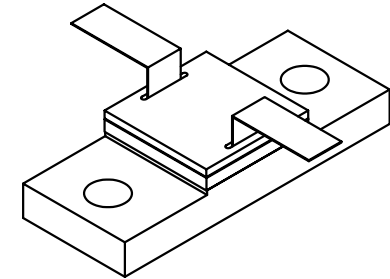
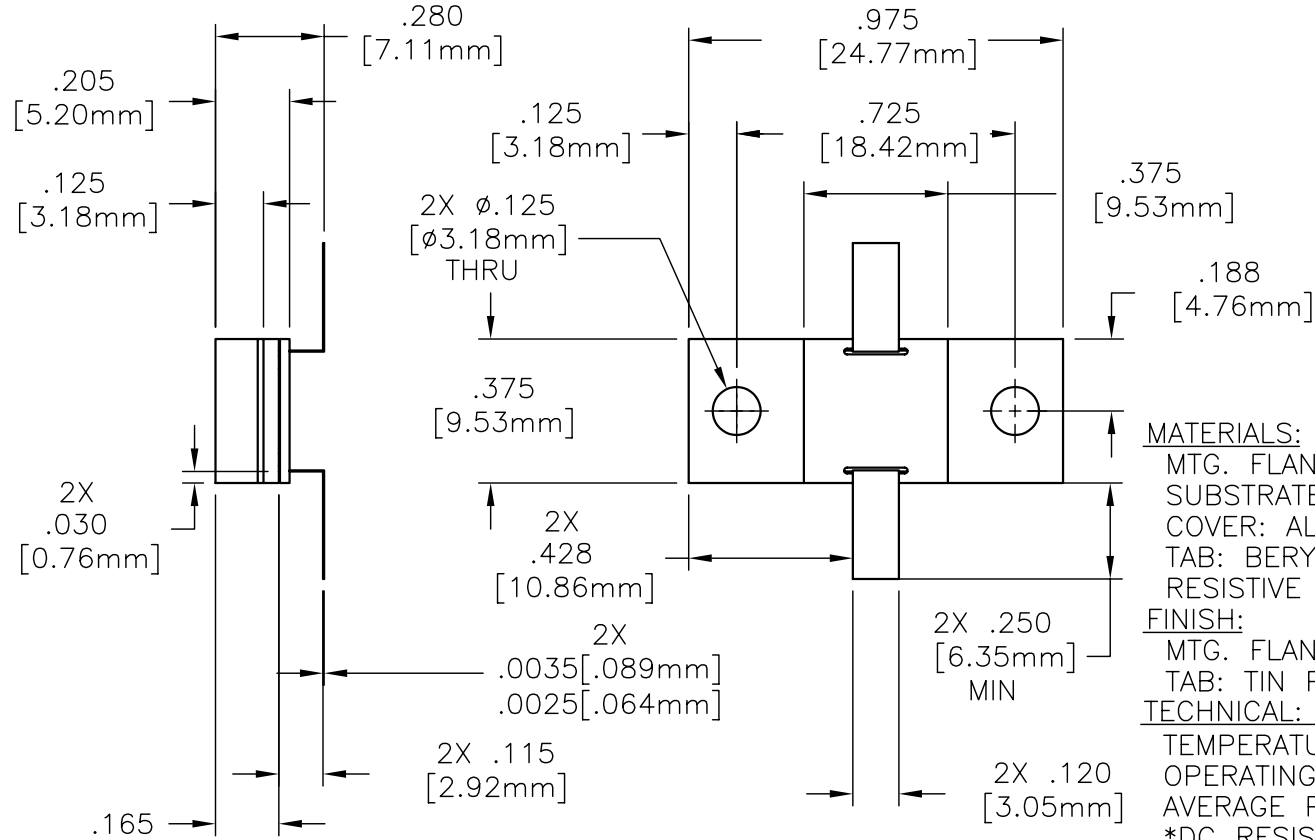
CAD#31-1059D

DRAWING NO.:

31-1059-*

REV.

D



MATERIALS:


MTG. FLANGE: COPPER PER ASTM B301
SUBSTRATE: BERYLLIUM OXIDE
COVER: ALUMINA OXIDE
TAB: BERYLLIUM COPPER PER ASTM B194
RESISTIVE FILM: NICHROME

FINISH:

MTG. FLANGE: NICKEL PER QQ-N-290
TAB: TIN PER MIL-T-10727

TECHNICAL: (RESISTOR)

TEMPERATURE COEFFICIENT: ± 200 PPM/ $^{\circ}$ C MAX
OPERATING TEMPERATURE ($^{\circ}$ C): -55° TO $+150^{\circ}$
AVERAGE POWER (WATTS): 250
*DC RESISTANCE: 5-150

				ECN# 02065	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							MATERIAL		TITLE RESISTOR, FLANGE MOUNT, 250 WATT		
TOLERANCES .X \pm .XX \pm .XXX \pm ANGLES X' \pm							FINISH				
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REV.	DESCRIPTION	DRAWN	APVD.				MFG:	CHKD.:	DRAWN: JAD 05/08/03	SHEET 2 OF 2	