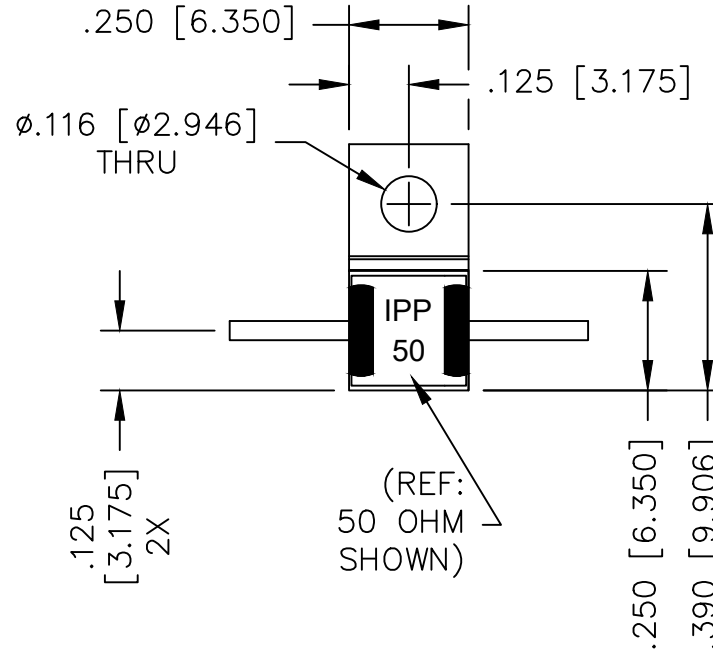
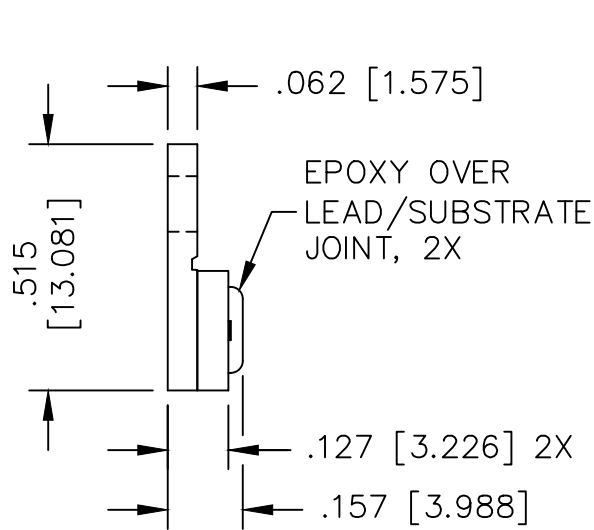


UNAUTHORIZED USE OF THIS  
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
8610	B	SEE DAR	DG	4-21
9261	C	SEE DAR	TJD	4-23
9264	D	SEE DAR	TJD	4-23



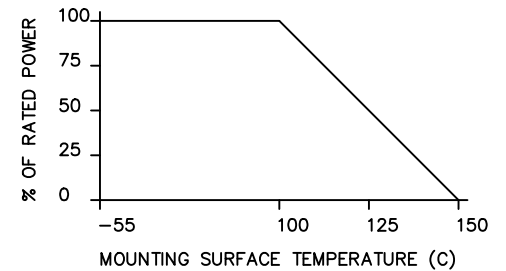
**NOTES:**

1. LEAD MATERIAL: 99.99% PURE SILVER, .040 [1.016] WIDE x .005 [.127] THICK x .250 [6.350] MIN. LONG.
2. LEAD FINISH: GOLD PLATE PER MIL-G-45204, TYPE 3, GRADE A, 20 MICRO-INCHES MAX.
3. SUBSTRATE MATERIAL: AIN  
FLANGE MATERIAL: COPPER  
PLATING: NICKEL
4. LEAD(S) WELDED TO SUBSTRATE.
5. THICK FILM.
6. RoHS COMPLIANT.

**ELECTRICAL SPECIFICATIONS**

INPUT POWER: 60 WATT  
CAPACITANCE: 1.56 pF

**POWER DERATING CURVE**



PART NO.	VALUE	TOLERANCE
IPP-RN203-25	25 OHMS	+/- 5%
IPP-RN203-50	50 OHMS	+/- 5%
IPP-RN203-100	100 OHMS	+/- 5%
IPP-RN203-150	150 OHMS	+/- 5%
IPP-RN203-200	200 OHMS	+/- 5%
IPP-RN203-300	300 OHMS	+/- 5%

MATERIAL SEE NOTES	DWN S.Cornell	DATE 2-6-19	<b>Innovative Power Products</b>		
FINISH SEE NOTES	ENG DG	DATE 2-19			
TOLERANCE IN [MM]	CAGE CODE: 437R2		TITLE RESISTOR, AIN, 60 WATT, HALF FLANGE		
.XX ±.02 [.50] .XXX ±.010 [.254]	SHEET OF 1 1	SCALE 4:1	SIZE B	P/N IPP-RN203-XXX	REV. D