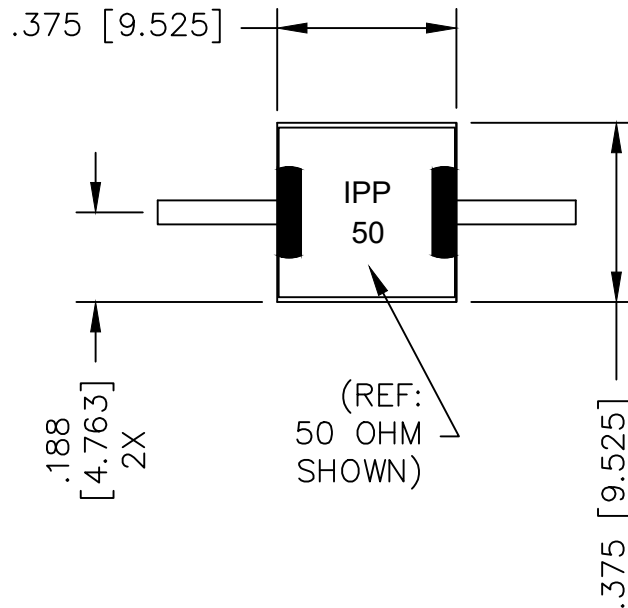
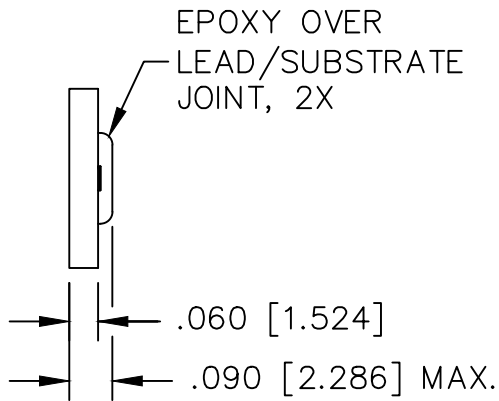


UNAUTHORIZED USE OF THIS  
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
7901	A	INITIAL RELEASE	DG	10-19
10002	B	SEE DAR	DG	2-25
10191	C	SEE DAR	DG	8-25



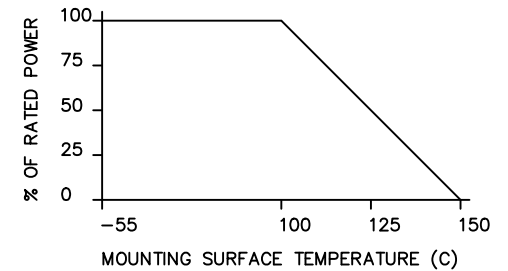
**NOTES:**

1. LEAD MATERIAL: 99.99% PURE SILVER, .050 [1.270] 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
4. LEAD(S) WELDED TO SUBSTRATE.
5. THICK FILM.
6. RoHS COMPLIANT.
7. BACKSIDE METALIZATION: THICK FILM PALLADIUM SILVER.

**ELECTRICAL SPECIFICATIONS**

INPUT POWER: 250 WATT  
CAPACITANCE: 4.0 pF

**POWER DERATING CURVE**



PART NO.	VALUE	TOLERANCE
IPP-RN113-25	25 OHMS	+/- 5%
IPP-RN113-50	50 OHMS	+/- 5%
IPP-RN113-100	100 OHMS	+/- 5%
IPP-RN113-200	200 OHMS	+/- 5%

MATERIAL SEE NOTES	DWN S.Cornell	DATE 2-6-19	<b>Innovative Power® Products</b>			
	ENG DG	DATE 2-19				
FINISH SEE NOTES	MANUF	DATE	TITLE RESISTOR, AIN, 250 WATT, FLANGELESS			
	CAGE CODE: 437R2					
TOLERANCE IN [MM]	.XX ±.02 [.50]	SHEET OF 1 1	SCALE 4:1	SIZE B	P/N IPP-RN113-XXX	REV. C
	.XXX ±.010 [.254]					