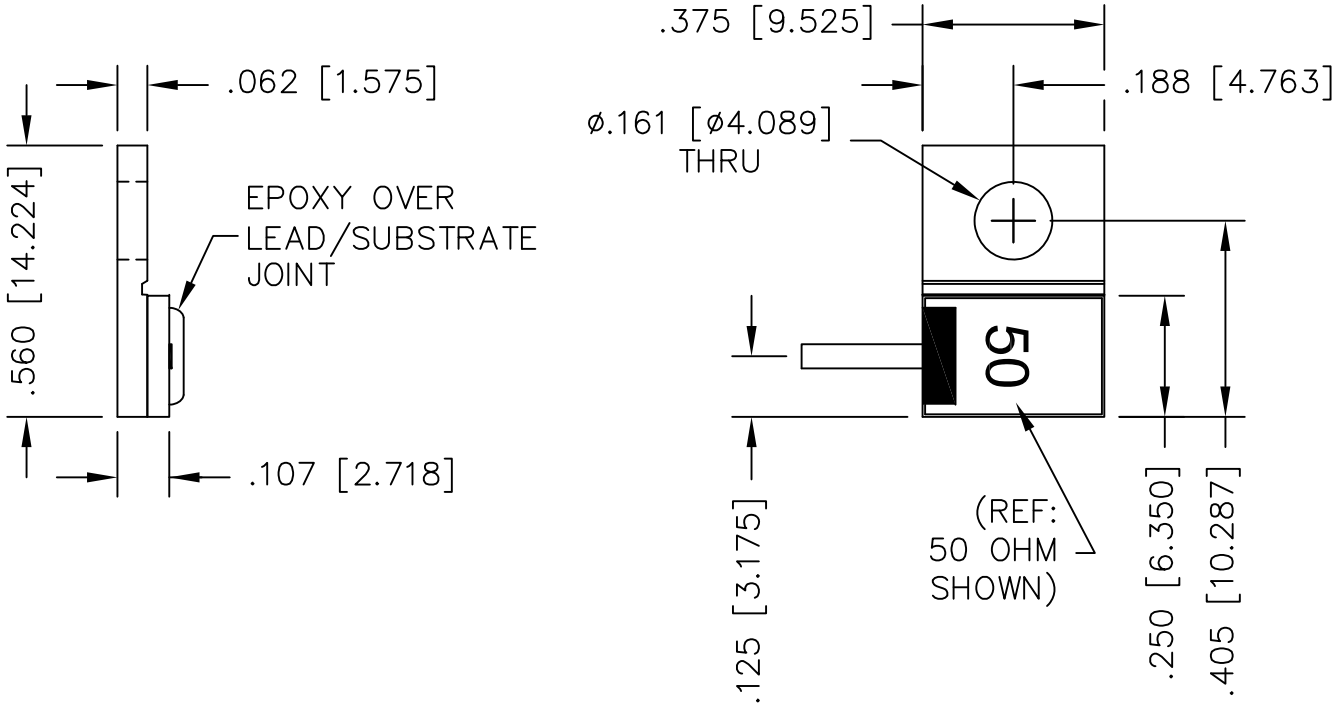


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

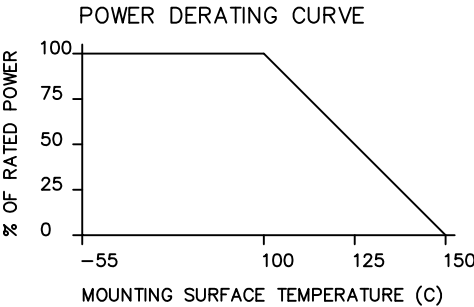
DAR	REV	DESCRIPTION	APPVD	DATE
7708	A	INITIAL RELEASE	DG	6-19
7822	B	SEE DAR	DG	8-19

ELECTRICAL SPECIFICATIONS

PART NO.	VALUE	INPUT POWER	FREQUENCY	VSWR
IPP-TN211-50	50 OHMS $\pm 5\%$	100 WATT	DC-3.0 GHz	$<1.25:1$ @ 2.0 GHz $<1.30:1$ @ 3.0 GHz



- 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 FLANGE MATERIAL: COPPER PLATING: NICKEL
 4. LEAD(S) WELDED TO SUBSTRATE.
 5. THICK FILM.
 6. RoHS COMPLIANT.



MATERIAL SEE NOTES	DWN S.Cornell	DATE 2-7-19	<i>Innovative</i> <i>Power</i> Products		
	ENG DG	DATE 2-19			
FINISH SEE NOTES	MANUF	DATE	TITLE TERMINATION, AIN, 100 WATT, HALF FLANGE		
	CAGE CODE: 437R2				
TOLERANCE IN [MM] .XX ±.02 [.50] .XXX ±.010 [.254]	SHEET 1 OF 1	SCALE 4:1	SIZE B	P/N IPP-TN211-XXX	REV. B