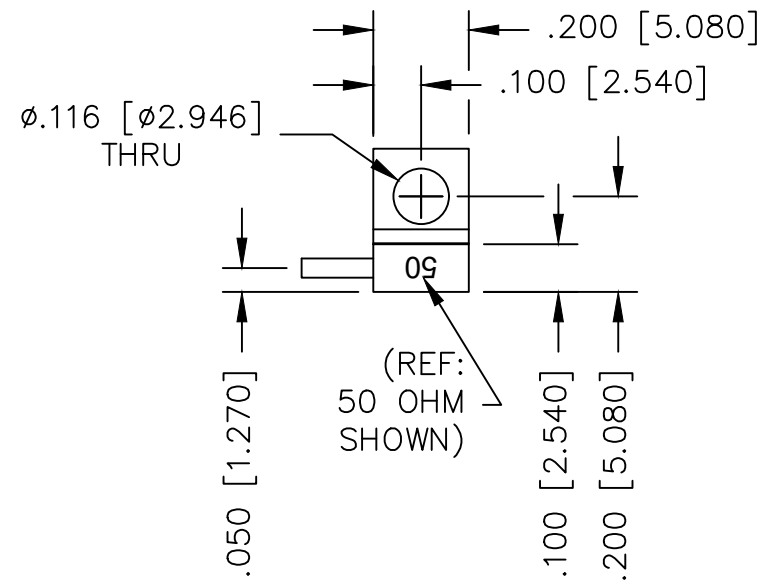
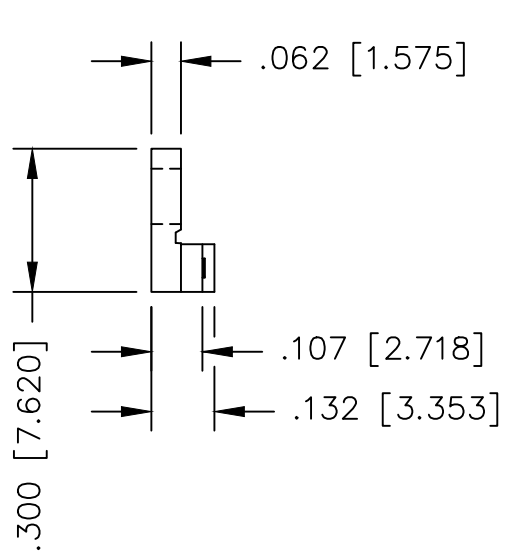


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

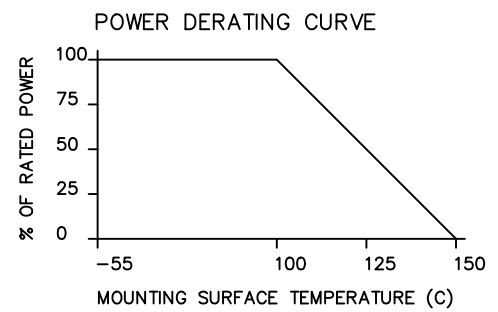
DAR	REV	DESCRIPTION	APPVD	DATE
7960	B	SEE DAR	DG	12-19
8804	C	SEE DAR	DG	10-21
10120	D	SEE DAR	DG	6-25

ELECTRICAL SPECIFICATIONS

PART NO.	VALUE	INPUT POWER	FREQUENCY	VSWR
IPP-TN201-50	50 OHMS $\pm 5\%$	30 WATT	DC-6.0 GHz	<1.25:1



- NOTES:
1. LEAD MATERIAL: 99.99% PURE SILVER, .040 [1.016] WIDE x .005 [.127] THICK x .150 [3.810] MIN. LONG.
 2. LEAD FINISH: GOLD PLATE PER MIL-G-45204, TYPE 3, GRADE A, 20 MICRO-INCHES MAX.
 3. SUBSTRATE MATERIAL: AIN
COVER MATERIAL: Al2O3
FLANGE MATERIAL: COPPER
PLATING: NICKEL
 4. LEAD(S) WELDED TO SUBSTRATE.
 5. THICK FILM.
 6. RoHS COMPLIANT



MATERIAL SEE NOTES	DWN S.Cornell	DATE 2-5-19	Innovative Power® Products		
FINISH SEE NOTES	ENG DG	DATE 2-19			
TOLERANCE IN [MM] .XX $\pm .02$ [.51] .XXX $\pm .010$ [.254]	MANUF	DATE	TITLE TERMINATION, AIN, 30 WATT, HALF FLANGE		
	CAGE CODE: 437R2		SIZE B	P/N IPP-TN201-XXX	REV. D
	SHEET 1 OF 1	SCALE 4:1			