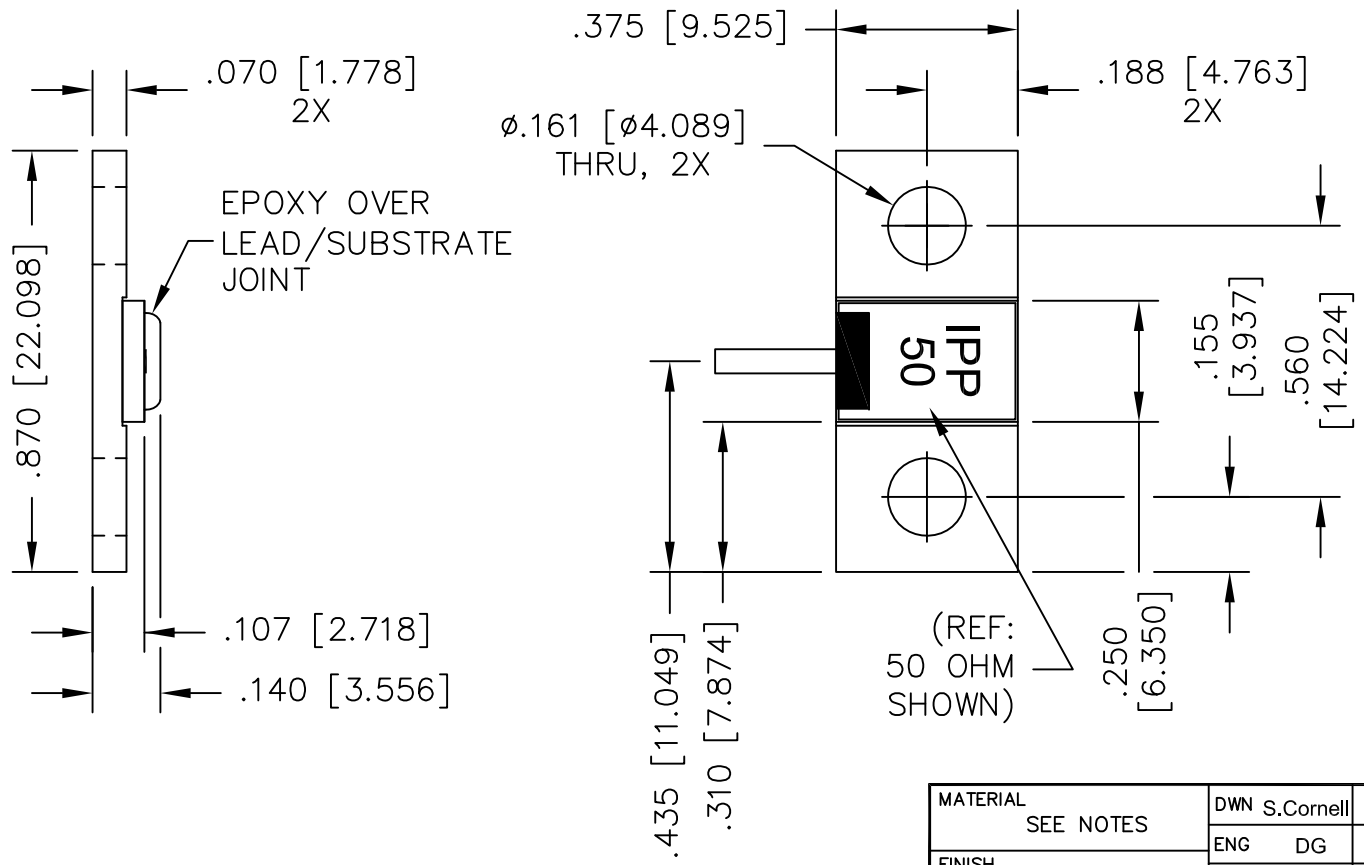


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

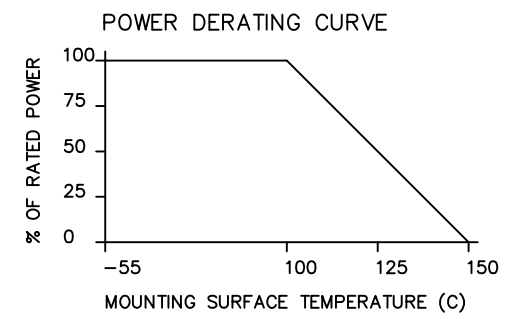
DAR	REV	DESCRIPTION	APPVD	DATE
7707	A	INITIAL RELEASE	DG	6-19
7822	B	SEE DAR	DG	8-19
8091	C	SEE DAR	DG	3-20

ELECTRICAL SPECIFICATIONS

PART NO.	VALUE	INPUT POWER	FREQUENCY	VSWR
IPP-TN212-50	50 OHMS ±5%	150 WATT	DC-3.0 GHz	<1.25:1 @ 2.0 GHz <1.30:1 @ 3.0 GHz



- NOTES:**
- LEAD MATERIAL: 99.99% PURE SILVER, .050 [1.270] WIDE x .005 [.127] THICK x .250 [6.350] MIN. LONG.
 - LEAD FINISH: GOLD PLATE PER MIL-G-45204, TYPE 3, GRADE A, 20 MICRO-INCHES MAX.
 - SUBSTRATE MATERIAL: AIN FLANGE MATERIAL: COPPER PLATING: NICKEL
 - LEAD(S) WELDED TO SUBSTRATE.
 - THICK FILM.
 - RoHS COMPLIANT



MATERIAL SEE NOTES	DWN S.Cornell	DATE 2-7-19	Innovative Power Products			
FINISH SEE NOTES	ENG DG	DATE 2-19				
TOLERANCE IN [MM] .XX ±.02 [.50] .XXX ±.010 [.254]	CAGE CODE: 437R2		TITLE TERMINATION, AIN, 150 WATT, FLANGE			
	SHEET 1	OF 1	SCALE 4:1	SIZE B	P/N IPP-TN212-XXX	REV. C