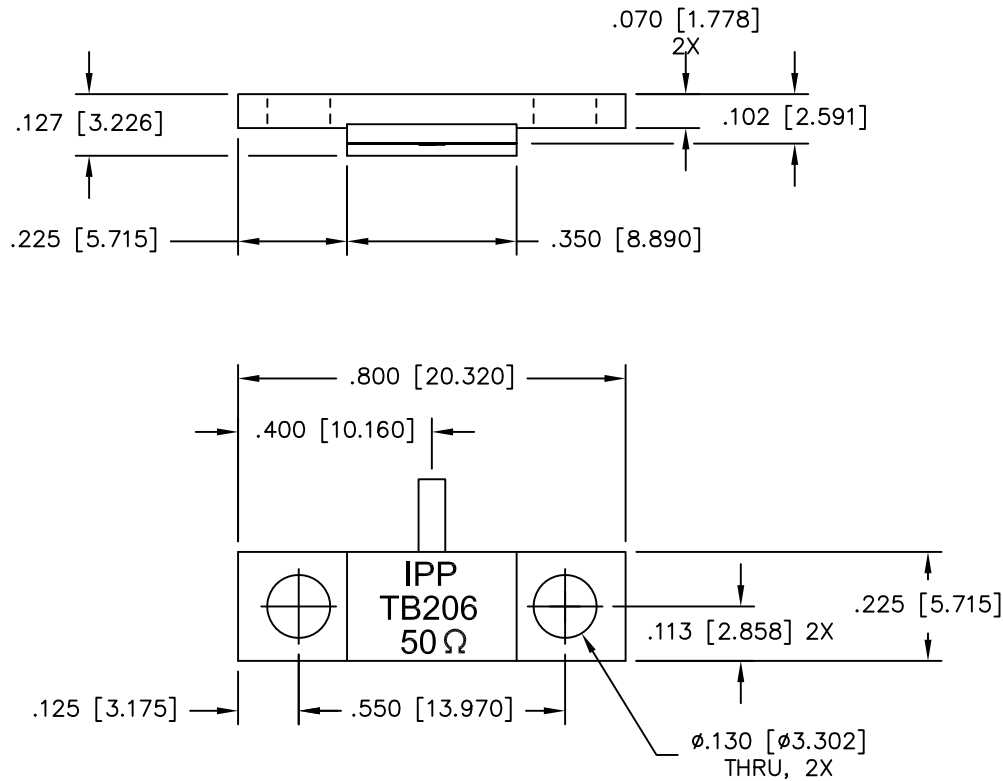


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1263	A	INITIAL RELEASE	TJD	2-07
1317	B	CHANGE TEMPERATURE TO 150 DEGREES	TJD	7-07
1955	C	SEE DAR	DG	7-09
2306	D	SEE DAR	TJD	2-10
3504	E	SEE DAR	DG	2-12
5103	F	SEE DAR	DG	8-14



(REF: 50 OHM VALUE SHOWN)

PART NO.	VALUE	TOLERANCE
IPP-TB206-50	50 OHMS	+/- 5%

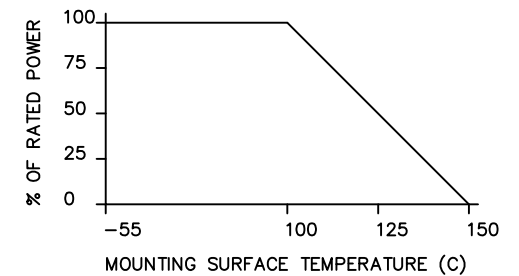
NOTES:

1. LEAD MATERIAL: 99.99% PURE SILVER, .050 [1.270] WIDE x .005 [.127] THICK x .150 [3.810] MIN. LONG.
2. SUBSTRATE MATERIAL: BeO
3. COVER MATERIAL: Al₂O₃
- FLANGE MATERIAL: COPPER
- PLATING: NICKEL
4. LEAD(S) WELDED TO SUBSTRATE.
5. RoHS COMPLIANT.

ELECTRICAL SPECIFICATIONS

INPUT POWER: 200 WATT
 FREQ: DC - 2.0 GHz.
 VSWR: 1.17:1 DC - 1.0 GHz.
 VSWR: 1.30:1 @ 2.0 GHz.

POWER DERATING CURVE



MATERIAL [2] [3]	DWN DG	DATE 2-07		
	ENG TJD	DATE 2-07		
	MANUF TP	DATE 2-07		
FINISH [3]	CAGE CODE: 437R2		TITLE TERMINATION, 200 WATT, FLANGE	
	TOLERANCE IN [MM] .XX ±.02 [.50] .XXX ±.010 [.254]	SHEET 1 OF 1	SCALE 4:1	P/N IPP-TB206-XXX
				REV. F