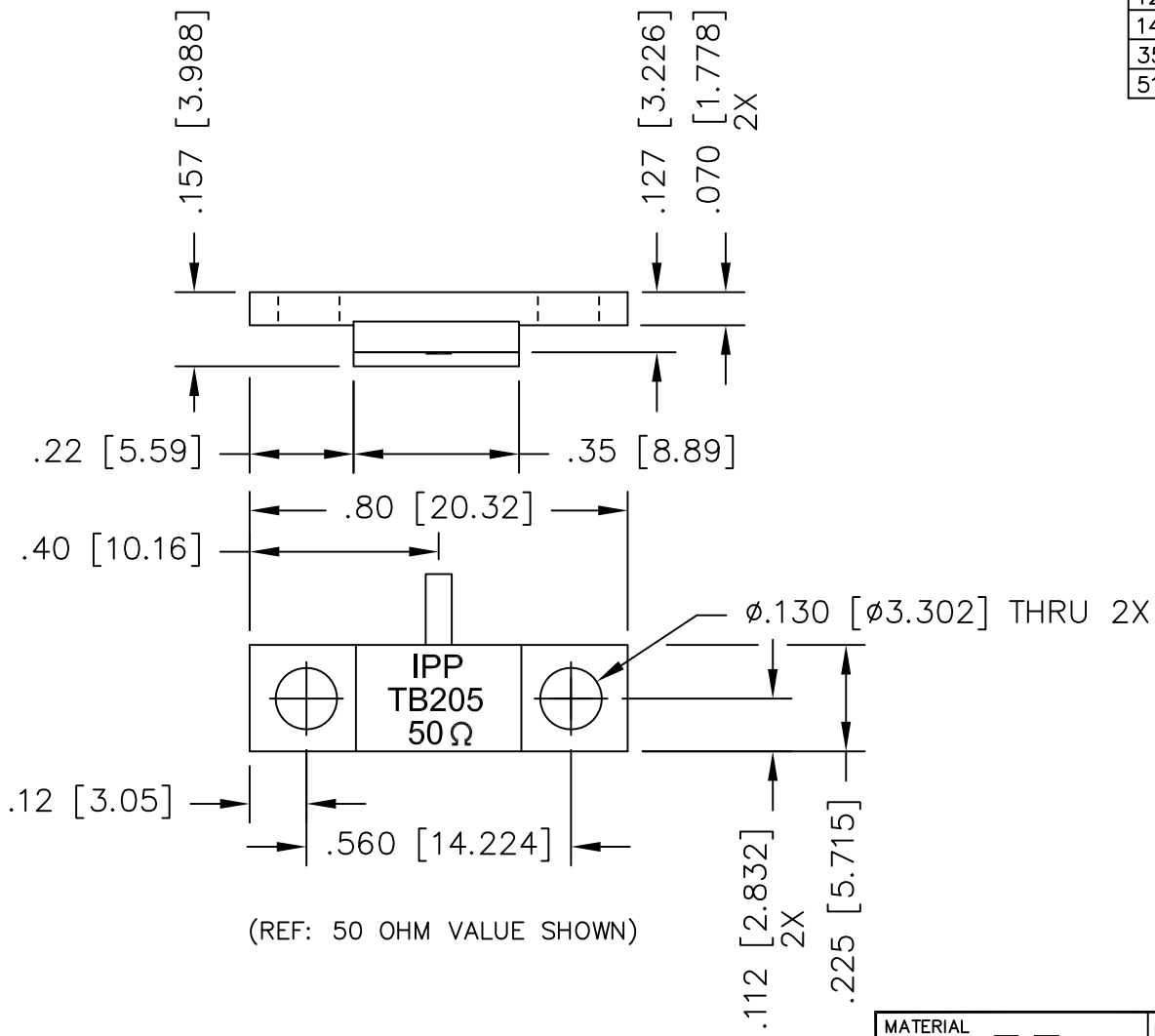


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1206	A	INITIAL RELEASE	TJD	9-06
1240	B	CHANGE FLANGE AND SPECS	TJD	11-06
1497	C	CHANGE LD HEIGHT & HEIGHT DIMS	DG	8-08
3504	D	SEE DAR	DG	2-12
5103	E	SEE DAR	DG	8-14

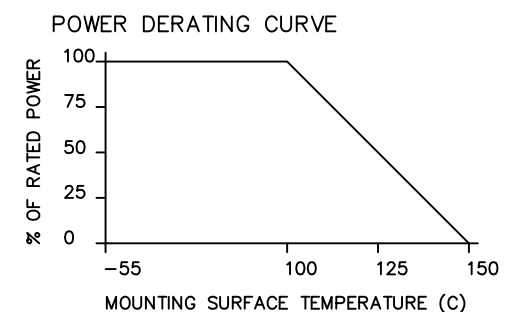


NOTES

1. LEAD MATERIAL:
99.99% PURE SILVER,
.050 WIDE x .005 THICK
2. LEAD LENGTH: .150 MIN.
3. SUBSTRATE MATERIAL: BeO
COVER MATERIAL: Al₂O₃
4. FLANGE MATERIAL: COPPER
PLATING: NICKEL
5. DIMENSIONS: INCHES, [mm]
6. RoHS COMPLIANT.

ELECTRICAL SPECIFICATIONS

INPUT POWER: 125 WATT
FREQ: DC - 5.0 GHZ.
VSWR: 1.15:1 DC - 3 GHZ.
1.25:1 DC - 4 GHZ.
1.35:1 DC - 5 GHZ.



PART NO.	VALUE	TOLERANCE
IPP-TB205-50	50 OHMS	+/- 5%

MATERIAL 3 4	DWN DG	DATE 9-06	Innovative Power Products	
	ENG TJD	DATE 9-06		
FINISH 4	MANUF TP	DATE 9-06	TITLE TERMINATION, 125 WATT, FLANGE	
	CAGE CODE: 437R2		P/N IPP-TB205-XXX	REV. E
TOLERANCE IN [MM] .XX ±.02 [.51] .XXX ±.010 [.254]	SHEET 1	OF 1	SCALE 4:1	