

UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

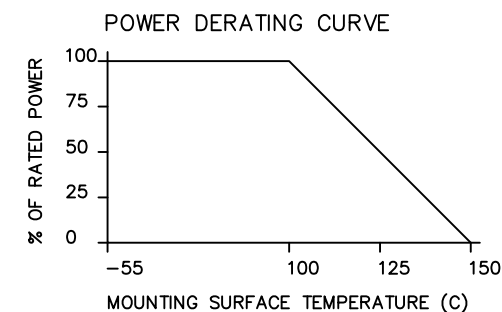
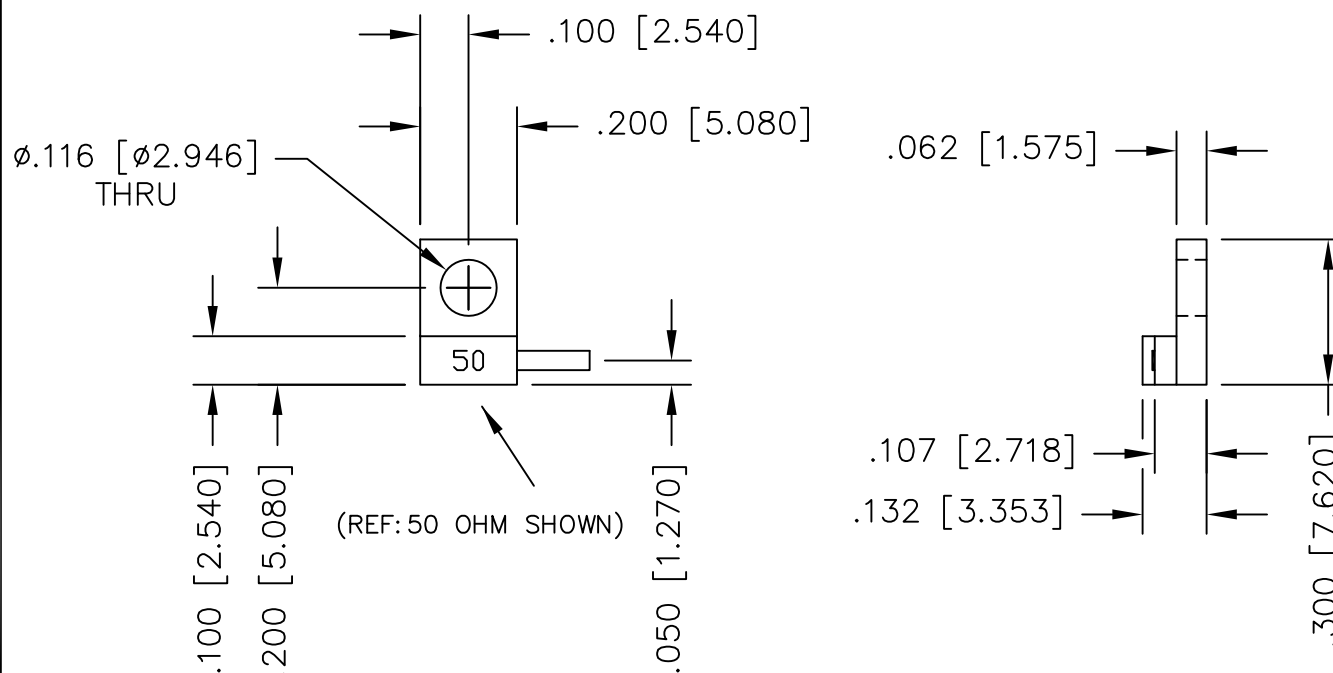
ELECTRICAL SPECIFICATIONS

PART NO.	VALUE	INPUT POWER	FREQUENCY	VSWR
IPP-TB201R-50	50 OHMS $\pm 5\%$	30 WATT	DC-6.0 GHz	<1.13:1 DC-3.0 GHz <1.20:1 DC-4.0 GHz <1.50:1 DC-6.0 GHz
IPP-TB201R-100	100 OHMS $\pm 5\%$	30 WATT	DC-4.0 GHz	2 $\pm$ 0.2:1

DAR	REV	DESCRIPTION	APPVD	DATE
1053	A	INITIAL RELEASE	TJD	1-06
1106	B	ADD COVER MATERIAL	TJD	5-06
1317	C	CHANGE TEMPERATURE TO 150 DEGREES	TP	7-07
1497	D	CHANGE FLANGE,LD HEIGHT & HEIGHT DIMS	DG	8-08
3545	E	SEE DAR	DG	3-12
5103	F	SEE DAR	DG	8-14

NOTES

- LEAD MATERIAL:
99.99% PURE SILVER,
.040 WIDE x .005 THICK
- LEAD LENGTH: .150 MIN.
- SUBSTRATE MATERIAL: BeO
COVER MATERIAL: Al₂O₃
- FLANGE MATERIAL: COPPER
PLATING: NICKEL
- DIMENSIONS: INCHES, [mm]
- RoHS COMPLIANT.



MATERIAL		DWN DG		DATE 1/06		<		
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