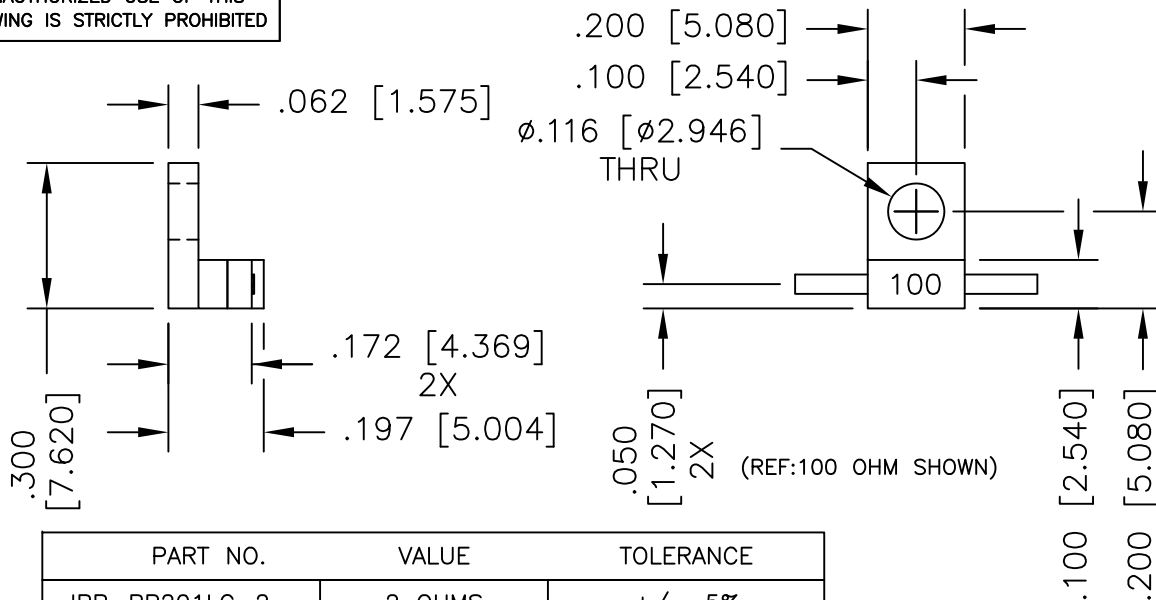


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED



DAR	REV	DESCRIPTION	APPVD	DATE
1076	A	INITIAL RELEASE	TJD	7-06
1317	B	CHANGE TEMPERATURE TO 150 DEGREES	TJD	7-07
1322	C	CHANGE FREQUENCY TO 6.0 GHZ.	TJD	8-07
1515	D	ADDED IPP-RB201LC-75	DG	8-08
1555	E	ADDED IPP-RB201LC-560, -680	DG	9-08
1797	F	ADDED IPP-RB201LC-25, -300	DG	3-09
2252	G	ADDED IPP-RB201LC-430	TJD	1-10
3027	H	SEE DAR	TJD	4-11
3103	J	SEE DAR	DG	5-11
3374	K	SEE DAR	TJD	11-11
3727	L	SEE DAR	DG	6-12
4674	M	SEE DAR	DG	12-13
5101	N	SEE DAR	DG	8-14

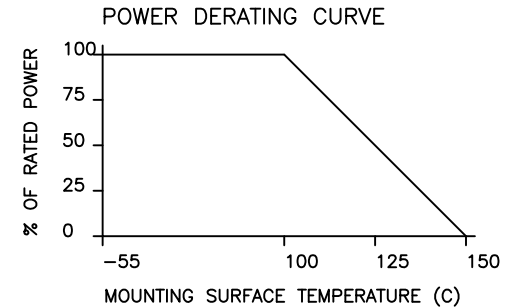
PART NO.	VALUE	TOLERANCE
IPP-RB201LC-2	2 OHMS	+/- 5%
IPP-RB201LC-25	25 OHMS	+/- 5%
IPP-RB201LC-50	50 OHMS	+/- 5%
IPP-RB201LC-75	75 OHMS	+/- 5%
IPP-RB201LC-85	85 OHMS	+/- 5%
IPP-RB201LC-100	100 OHMS	+/- 5%
IPP-RB201LC-110	110 OHMS	+/- 5%
IPP-RB201LC-120	120 OHMS	+/- 5%
IPP-RB201LC-150	150 OHMS	+/- 5%
IPP-RB201LC-200	200 OHMS	+/- 5%
IPP-RB201LC-300	300 OHMS	+/- 5%
IPP-RB201LC-430	430 OHMS	+/- 5%
IPP-RB201LC-560	560 OHMS	+/- 5%
IPP-RB201LC-680	680 OHMS	+/- 5%
IPP-RB201LC-1K	1000 OHMS	+/- 5%

NOTES

- LEAD MATERIAL:
99.99% PURE SILVER
.040 WIDE x .005 THICK
- LEAD LENGTH: .150 MIN.
- SUBSTRATE MATERIAL: BeO
- FLANGE MATERIAL: COPPER
PLATING: NICKEL
- RoHS COMPLIANT.

ELECTRICAL SPECIFICATIONS

INPUT POWER: 30 WATT
 FREQUENCY: DC - 6.0 GHZ.
 CAPACITANCE: .30 pF



MATERIAL	<input type="checkbox"/> 3 <input type="checkbox"/> 4	DWN DG	DATE 1/06	Innovative Power Products
FINISH	<input type="checkbox"/> 4	ENG TJD	DATE 1/06	
TOLERANCE		MANUF TP	DATE 1/06	TITLE RESISTOR, 30 WATT, HALF FLANGE
IN [MM]	.XX ±.02 [.50] .XXX ±.010 [.254]	CAGE CODE: 437R2		SIZE B
		SHEET OF 1 1	SCALE 4:1	P/N IPP-RB201LC-XXX
				REV. N