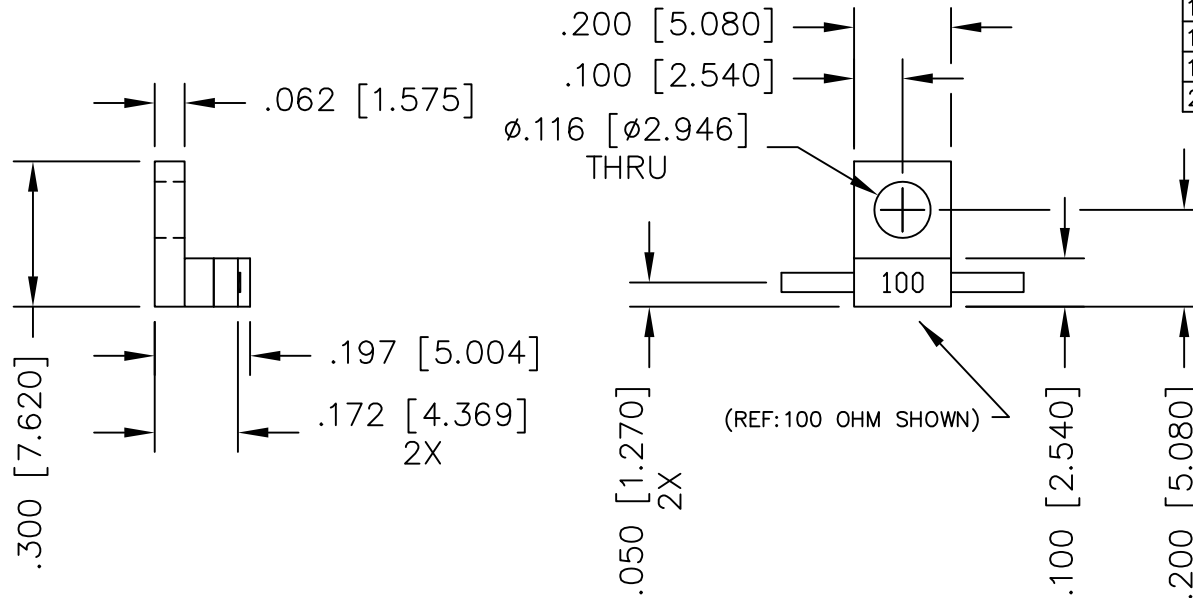


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

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



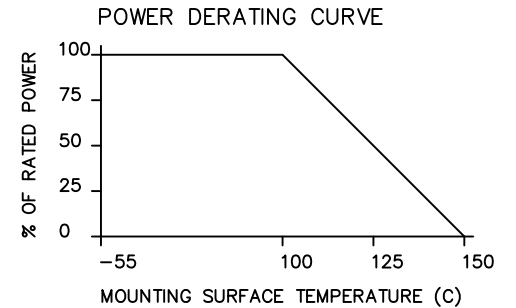
NOTES

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

ELECTRICAL SPECIFICATIONS

INPUT POWER: 20 WATT
 FREQUENCY: DC - 6.0 GHZ.
 CAPACITANCE: .30 pF

PART NO.	VALUE	TOLERANCE
IPP-RB201LC-25	25 OHMS	+/- 5%
IPP-RB201LC-50	50 OHMS	+/- 5%
IPP-RB201LC-75	75 OHMS	+/- 5%
IPP-RB201LC-100	100 OHMS	+/- 5%
IPP-RB201LC-120	120 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%



MATERIAL	[3] [4]	DWN DG	DATE 1/06	Innovative Power Products
FINISH	[4]	ENG TJD	DATE 1/06	
TOLERANCE	.XX ±.02 [.50] .XXX ±.010 [.254]	MANUF TP	DATE 1/06	TITLE
IN [MM]		CAGE CODE: 437R2		RESISTOR, 20 WATT, HALF FLANGE
		SHEET OF 1 1	SCALE 4:1	SIZE B
				P/N IPP-RB201LC-XXX
				REV. G