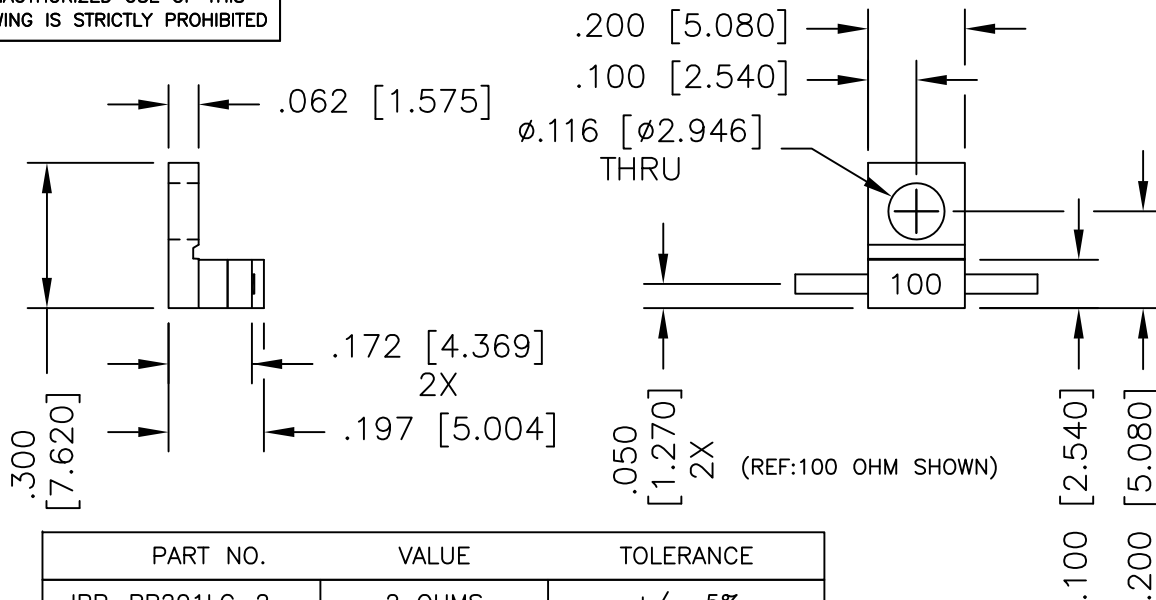


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED



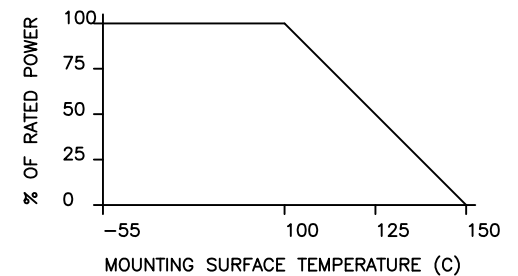
DAR	REV	DESCRIPTION	APPVD	DATE
4674	M	SEE DAR	DG	12-13
5101	N	SEE DAR	DG	8-14
7188	P	SEE DAR	DG	6-18

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.

POWER DERATING CURVE



ELECTRICAL SPECIFICATIONS

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

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