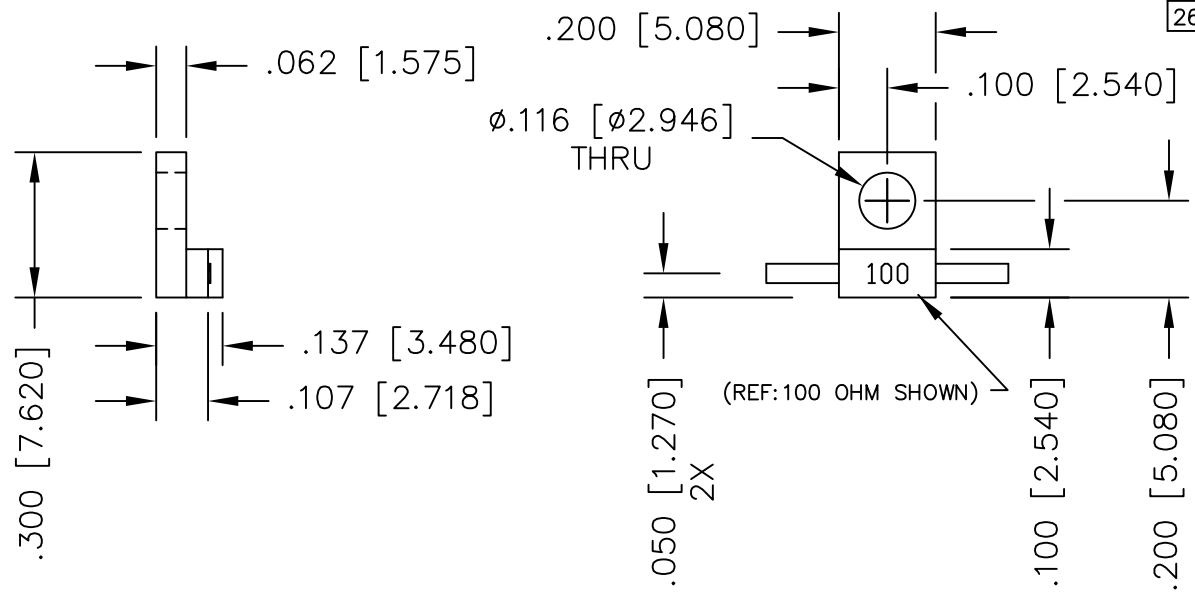


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1131	C	ADD 120 OHM VALUE	TP	6-06
1521	D	ADD 150 OHM VALUE	DG	9-08
1544	E	CHANGE FLANGE, LD HEIGHT & HEIGHT DIMS	DG	9-08
1616	F	ADDED 16 OHM VALUE	DG	11-08
2232	G	ADDED 300 OHM VALUE	TJD	1-10
2331	H	SEE DAR	DG	3-10
2667	J	SEE DAR	DG	3-10

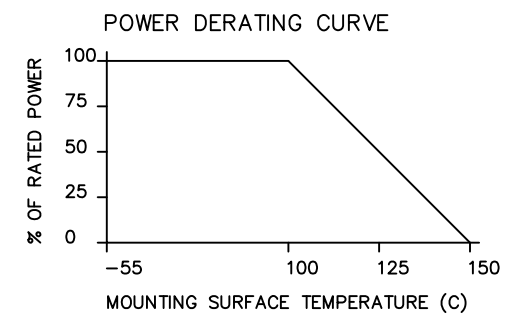


NOTES

- 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: 30 WATT
 FREQUENCY: DC - 3.0 GHZ.
 CAPACITANCE: .75 pF



PART NO.	VALUE	TOLERANCE
IPP-RB201-2R0	2 OHMS	+/- 5%
IPP-RB201-16	16 OHMS	+/- 5%
IPP-RB201-50	50 OHMS	+/- 5%
IPP-RB201-75	75 OHMS	+/- 5%
IPP-RB201-100	100 OHMS	+/- 5%
IPP-RB201-120	120 OHMS	+/- 5%
IPP-RB201-150	150 OHMS	+/- 5%
IPP-RB201-200	200 OHMS	+/- 5%
IPP-RB201-300	300 OHMS	+/- 5%

MATERIAL	[3] [4]	DWN	DG	DATE	1/06								
	FINISH	[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		SHEET OF	1 1	SCALE	4:1	SIZE	B	P/N	IPP-RB201-XXX	REV.	J