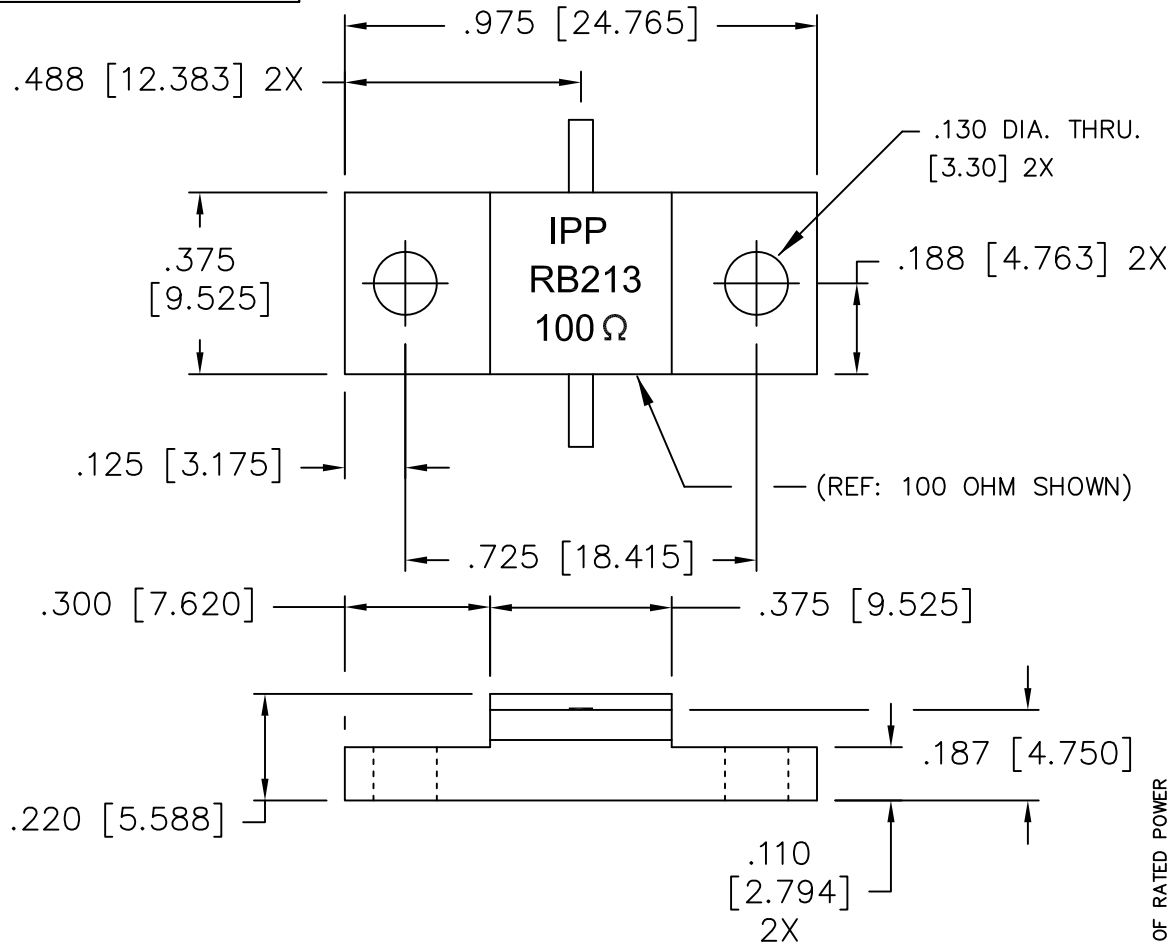


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
4337	J	SEE DAR	DG	6-13
5100	K	SEE DAR	DG	7-14
6774	L	SEE DAR	DG	6-17

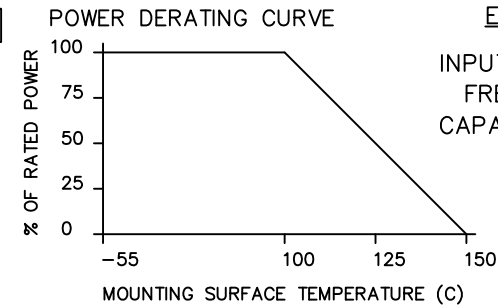


NOTES

1. LEAD MATERIAL:
99.99% PURE SILVER,
.050 [1.270] WIDE x .005 [.127] THICK
2. LEAD LENGTH: .250 [6.350] MIN.
3. SUBSTRATE MATERIAL: BeO
COVER MATERIAL: Al₂O₃
4. FLANGE MATERIAL: COPPER
PLATING: NICKEL
5. DIMENSIONS IN [] ARE IN mm.
6. RoHS COMPLIANT.

ELECTRICAL SPECIFICATIONS

INPUT POWER: 300 WATT
FREQUENCY: DC - 2.0 GHZ.
CAPACITANCE: 3.1 pF



PART NO.	VALUE	TOLERANCE
IPP-RB213-5	5 OHMS	+/- 5%
IPP-RB213-50	50 OHMS	+/- 5%
IPP-RB213-100	100 OHMS	+/- 5%
IPP-RB213-150	150 OHMS	+/- 5%
IPP-RB213-200	200 OHMS	+/- 5%

MATERIAL [3] [4]	DWN DG	DATE 7-06	Innovative Power Products	
	ENG TJD	DATE 7-06		
FINISH [4]	MANUF TP	DATE 7-06	TITLE RESISTOR, 300 WATT FLANGE	
	CAGE CODE: 437R2		P/N IPP-RB213-XXX	REV. L
TOLERANCE IN [MM] .XX ±.02 [.50] .XXX ±.010 [.254]		SHEET 1 OF 1 SCALE 4:1		