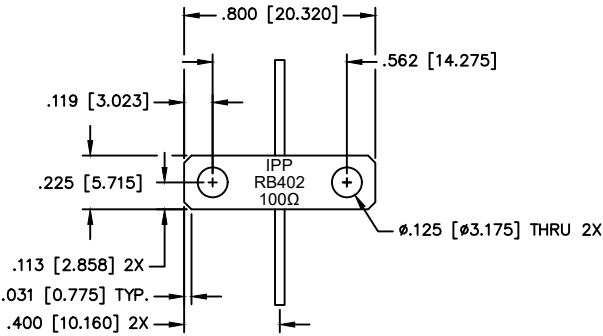


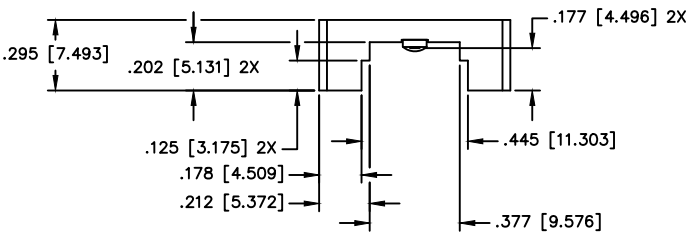
UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
5585	A	INITIAL RELEASE	DG	5-15
9531	B	SEE DAR	TJD	12-23

PRELIMINARY
DIMENSIONS AND SPECIFICATIONS
ARE SUBJECT TO CHANGE UNTIL
INITIAL RELEASE OF DRAWING.



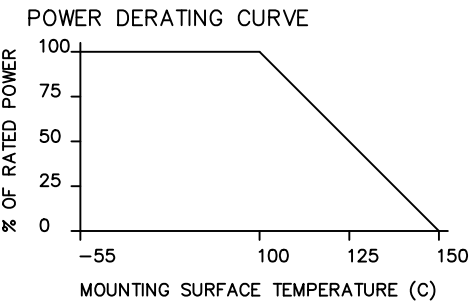
(REF: 100 OHM VALUE SHOWN)



- NOTES:**
1. LEAD MATERIAL: 99.99% PURE SILVER, .040 [1.016] WIDE x .005 [.127] THICK x .500 [12.700] MIN. LONG.
 2. SUBSTRATE MATERIAL: BeO
 3. FLANGE MATERIAL: ALUMINUM
 4. PLATING: NICKEL
 5. LEAD(S) WELDED TO SUBSTRATE.

ELECTRICAL SPECIFICATIONS

FREQUENCY: DC – 3000 MHZ.



PART NO.	PER RESISTOR			
	VALUE	TOLERANCE	POWER	CAPACITANCE
IPP-RB402-100	100	+/- 5%	15W	0.75 pF
IPP-RB402-200	200	+/- 5%	15W	0.75 pF

MATERIAL [2] [3]	DWN S.Cornell	DATE 5-11-15	Innovative Power Products	
	ENG DG	DATE 5-15		
FINISH [4]	MANUF	DATE	TITLE FEEDBACK RES, FLANGED	
	CAGE CODE: 437R2		SIZE B	P/N IPP-RB402-XXX
TOLERANCE IN [MM] .XX ±.02 [.50] .XXX ±.010 [.254]	SHEET 1 OF 1	SCALE 2:1		
				REV. B