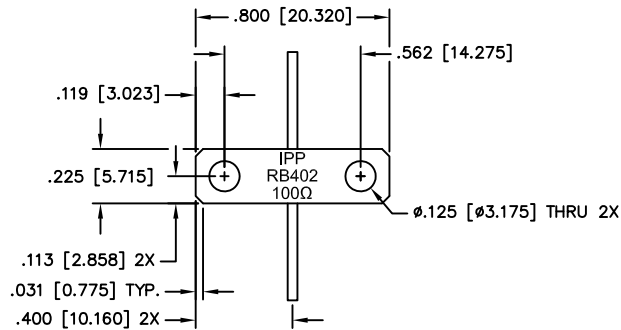


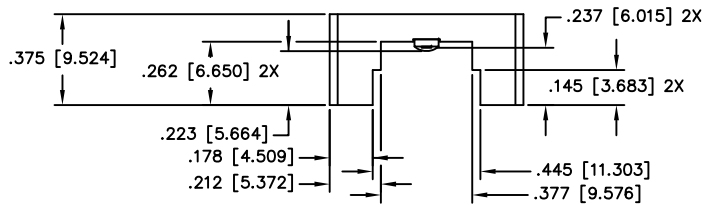
UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
5585	A	INITIAL RELEASE	DG	5-15

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



(REF: 100 OHM VALUE SHOWN)

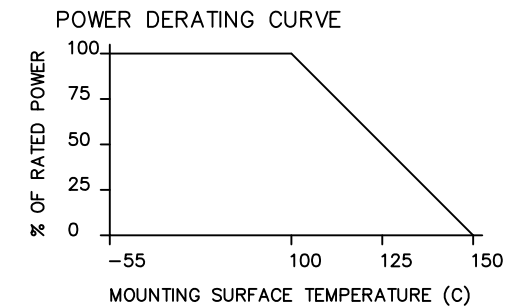


NOTES:

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