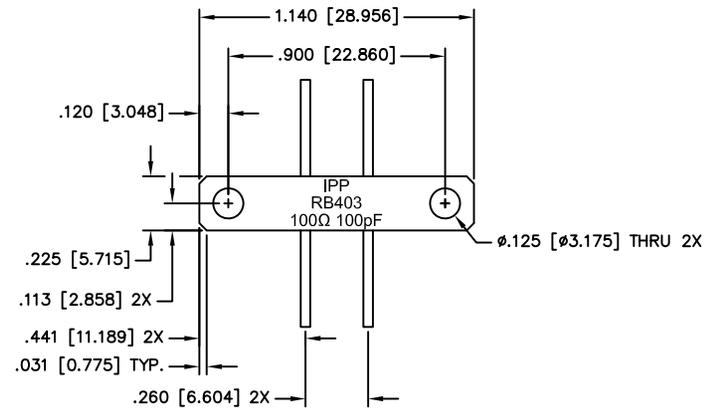


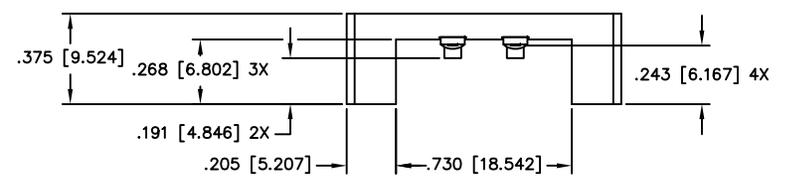
UNAUTHORIZED USE OF THIS  
DRAWING IS STRICTLY PROHIBITED

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, 100pF VALUE SHOWN)

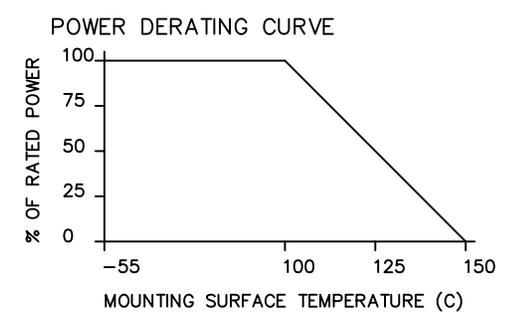


**NOTES:**

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

**ELECTRICAL SPECIFICATIONS**

FREQUENCY: DC - 3000 MHZ.



PART NO.	PER RESISTOR				DC BLOCKING CAPACITOR
	VALUE	TOLERANCE	POWER	CAPACITANCE	
IPP-RB403-100-0100	100	+/- 5%	15W	0.75 pF	100 pF
IPP-RB403-200-0100	200	+/- 5%	15W	0.75 pF	100 pF

MATERIAL	[2] [3]	DWN S.Cornell	DATE 5-11-15	<b>Innovative Power Products</b>
FINISH	[4]	ENG DG	DATE 5-15	
TOLERANCE	.xx ±.02 [.50] .xxx ±.010 [.254]	MANUF	DATE	TITLE
IN [MM]		CAGE CODE: 437R2		DUAL FEEDBACK RES, FLANGED
		SHEET 1	OF 1	SCALE 2:1
		SIZE B	P/N IPP-RB403-XXX-XXXX	REV. A