

RF050BB06-010 C

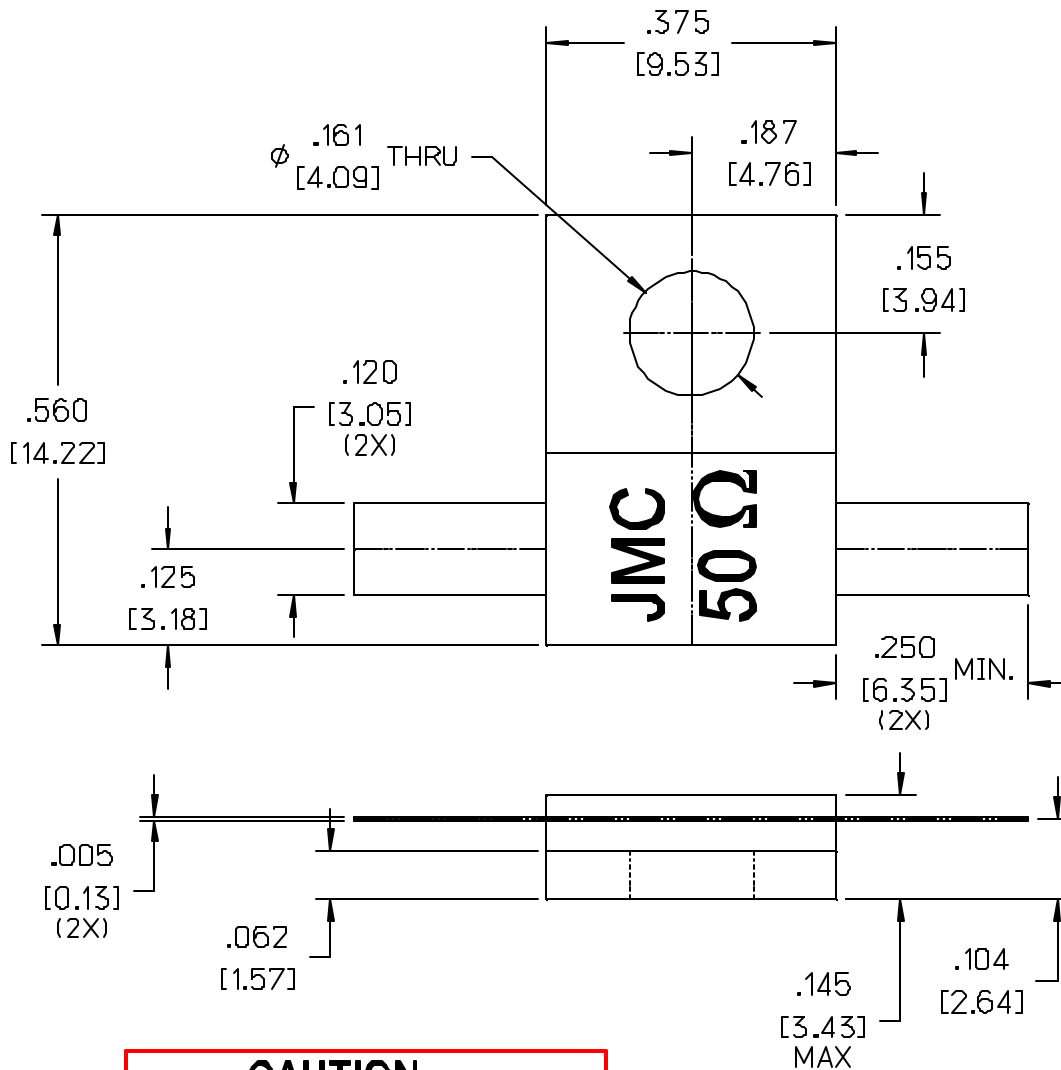
HIGH POWER BeO RESISTOR

SPECIFICATIONS	FILE RESULT
POWER MAX (WATTS)	50 CW
RESISTANCE	50 OHMS (±5%)
FREQUENCY RANGE	DC-1.5GHz
CAPACITANCE	2.11pF

NOTES:

1. RoHS COMPLIANT
2. GAP WELDED LEADS (99.99% PURE SILVER).
3. ALUMINA COVER.
4. COPPER NICKEL PLATED FLANGE (PER QQ-N-290).
5. THICK FILM RESISTIVE ELEMENT

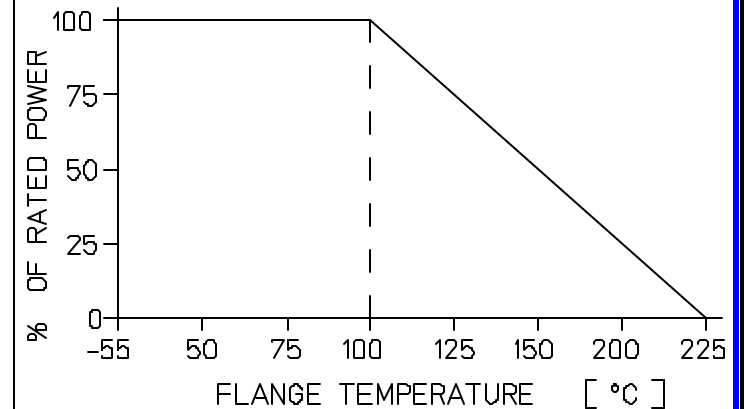
DIMENSIONS IN BRACKETS INDICATE [mm]



CAUTION

**THIS SUBSTRATE USES BERYLLIUM OXIDE
USE CARE WHEN HANDLING.
DO NOT SCRATCH OR ABRASIVE
TRIM IN OPEN AREA.**

POWER DERATING



C	08/10/09	SDJ	SDJ	MAI	000792
B	08/06/09	SDJ	SDJ	MAI	000785
LEVEL	DATE	DRN.	CHK.	APP.	ECN

REVISIONS

DRN.	CHK.	APP.	SCALE
MAI	MAI	MAI	4" - 1"
DATE	DATE	DATE	.XX±.015 [38]
03/25/09	03/26/09	03/26/09	.XXX±.010 [254]



JOHANSON MANUFACTURING CORPORATION

ROCKAWAY VALLEY ROAD, BOONTON, N.J. 07005 (973)334-2676 FAX (973)334-2954
ELECTRONIC ACCURACY THROUGH MECHANICAL PRECISION