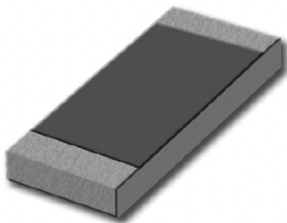


CRN-10-XXX

AlN Chip Resistor

REV 1.0.0

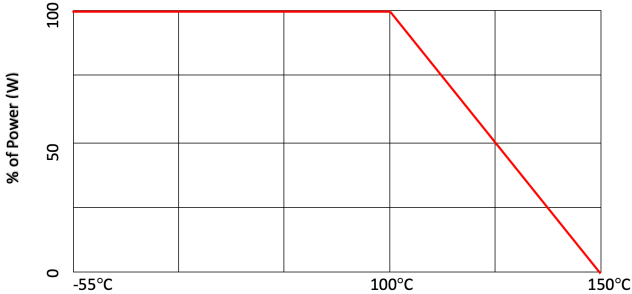
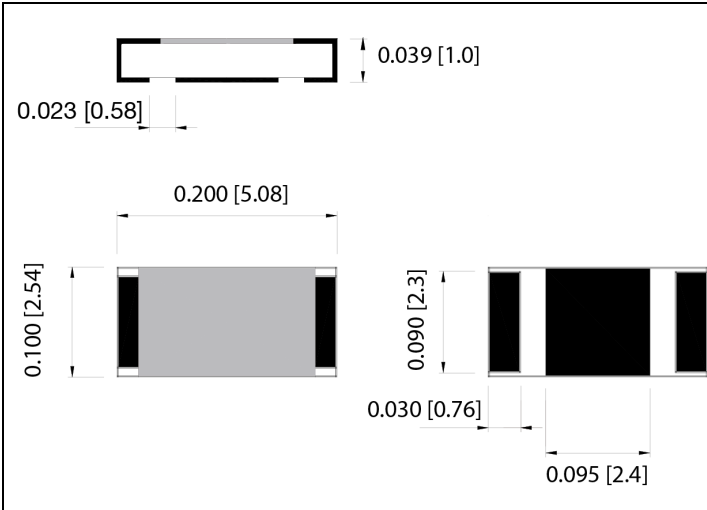


FEATURES

- Substrate Material: AlN
- Resistive Film: Thick Film
- Terminals: Tin over Nickel
- Frequency: DC - 4GHz
- Capacitance: 0.75 pF
- Input Power: 10W
- Standards: MIL-DTL-39030
- Lead-Free, RoHS compliant

MECHANICAL OUTLINE

POWER DERATING



Dimension: inch [mm]

ORDERING INFO

Model	Material	Power (W)	Standard Resistance* (Ω)	Tolerance
CRN	N = AlN	10	10 15 33 100 200 320 400	± 5%

*Other values available upon request

Example: CRN-10-100 (100 Ω, 5%)