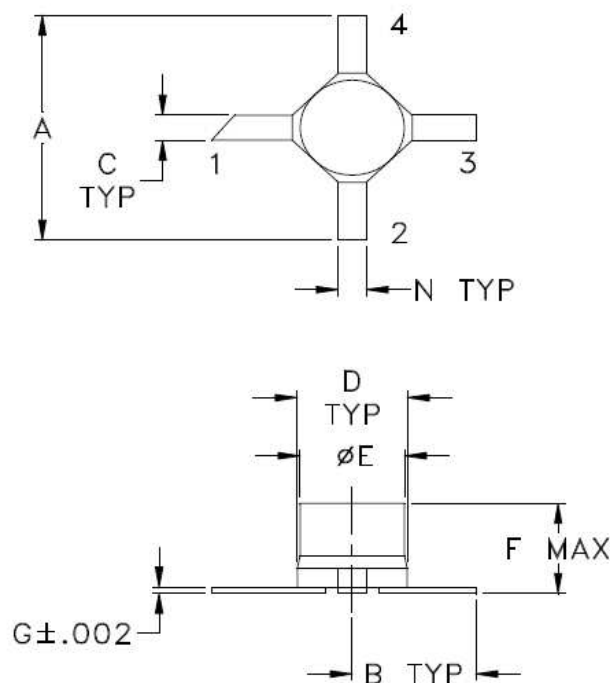
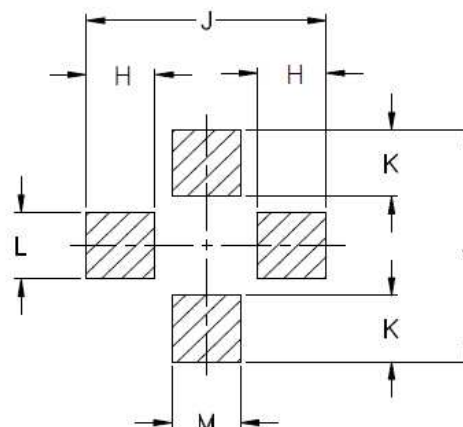


Outline Dimensions

AF190



PCB Land Pattern



Suggested Layout,
Tolerance to be within $\pm .002$

CASE #	A	B	C	D	E	F	G	H	J	K	L	M	N	WT. GRAM
AF190	.180 (4.57)	.090 (2.29)	.020 (0.51)	.100 (2.54)	.083 (2.11)	.072 (1.83)	.005 (0.13)	.060 (1.52)	.210 (5.33)	.060 (1.52)	.040 (1.02)	.040 (1.02)	.020 (0.51)	.04

Dimensions are in inches (mm). Tolerances: 2Pl. $\pm .03$; 3Pl. $\pm .015$

Notes:

- Case material: Ceramic.
- Termination material:
Nickel-Iron alloy 42.
- Termination finish:
For RoHS Case Styles: Tin-Silver alloy plate over Nickel barrier or Matte-Tin Plate or Matte-Tin Plate over Nickel barrier. See PCN# PCN20-035
For RoHS-5 Case Styles: Tin-Lead plate or Tin-Lead Plate over Nickel barrier.
See PCN# PCN20-035
- Termination (1):
Identified by diagonally cut lead.
- Special Tolerances: Termination width $\pm .005$ inch, termination thickness $\pm .002$ inch, cap diameter $\pm .005$ inch.



P.O. Box 350166, Brooklyn, New York 11235-0003 (718) 934-4500 Fax (718) 332-4661 For detailed performance specs & shopping online see Mini-Circuits web site



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