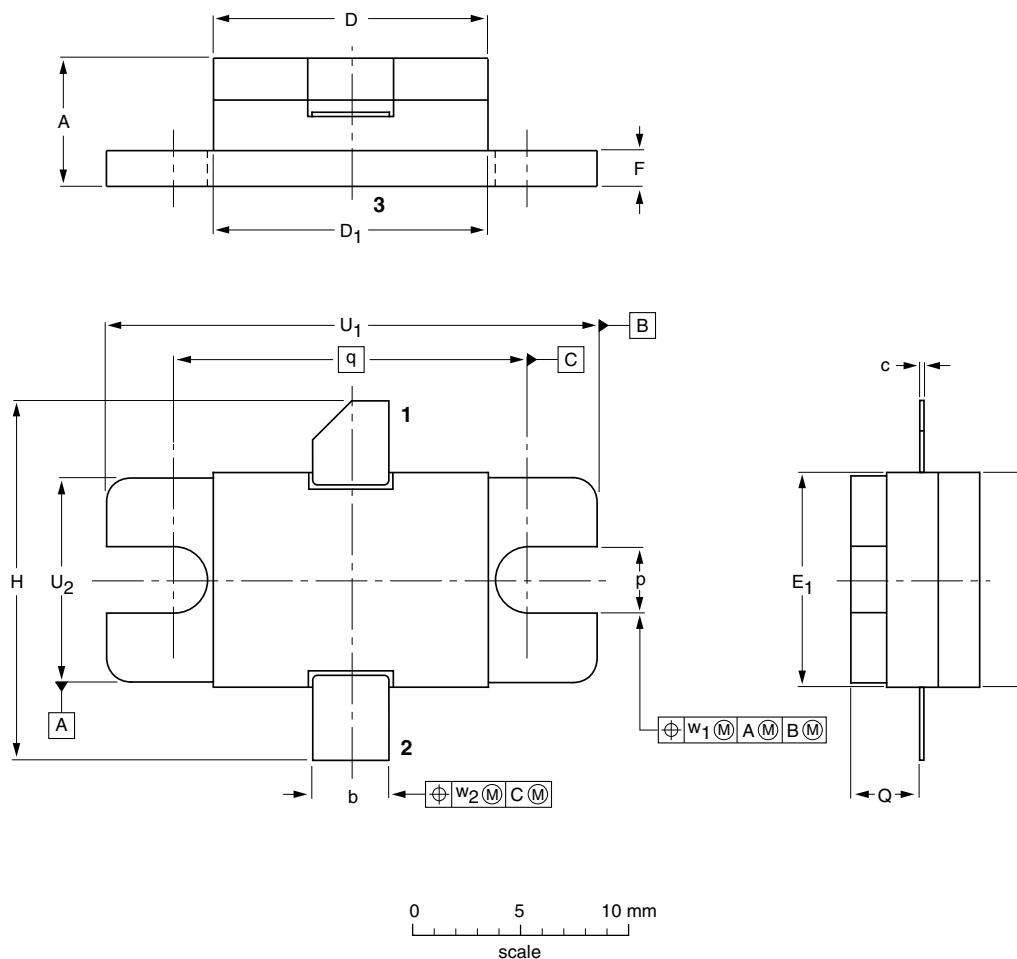



Flanged hermetic ceramic package; 2 mounting holes; 2 leads

SOT439A



DIMENSIONS (millimetre dimensions are derived from the original inch dimensions)

| UNIT | A | b | c | D | D ₁ | E | E ₁ | F | H | p | Q | q | U ₁ | U ₂ | w ₁ | w ₂ |
|--------|-------|-------|-------|-------|----------------|-------|----------------|------|-------|-------|-------|-------|----------------|----------------|----------------|----------------|
| mm | 6.05 | 3.69 | 0.13 | 12.85 | 12.83 | 10.31 | 10.26 | 1.58 | 17.27 | 3.43 | 3.33 | 16.51 | 22.94 | 9.91 | 0.25 | 0.79 |
| | 5.23 | 3.42 | 0.05 | 12.55 | 12.57 | 10.01 | 10.06 | 1.47 | 15.75 | 3.17 | 2.97 | 16.51 | 22.73 | 9.65 | 0.25 | 0.79 |
| inches | 0.238 | 0.145 | 0.005 | 0.506 | 0.505 | 0.406 | 0.404 | 0.62 | 0.680 | 0.135 | 0.131 | 0.650 | 0.905 | 0.390 | 0.010 | 0.031 |
| | 0.206 | 0.135 | 0.002 | 0.494 | 0.495 | 0.394 | 0.396 | 0.58 | 0.620 | 0.125 | 0.117 | 0.650 | 0.895 | 0.380 | 0.010 | 0.031 |

| OUTLINE VERSION | REFERENCES | | | | EUROPEAN PROJECTION | ISSUE DATE |
|-----------------|------------|-------|------|--|---|------------|
| | IEC | JEDEC | EIAJ | | | |
| SOT439A | | | | |  | 99-03-29 |