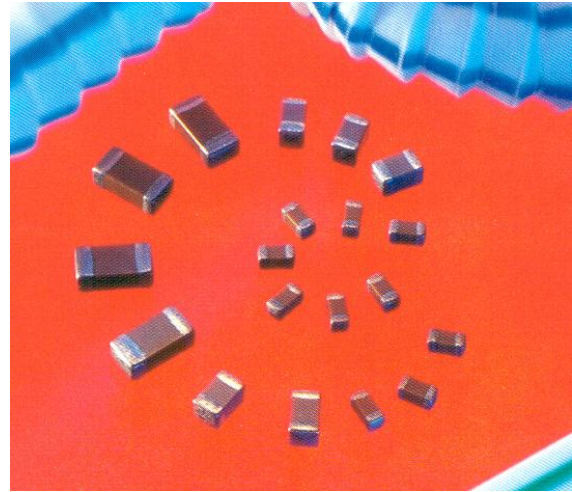
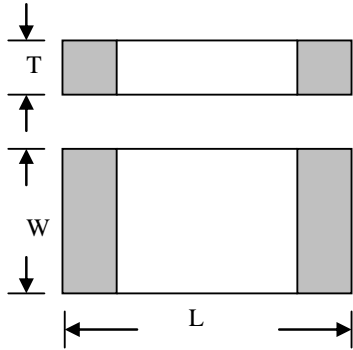


PART NUMBER
AU016D104KAG2A

MECHANICAL DIMENSION



| Dimension | Length (L) | Width (W) | Thickness (T) |
|-----------|-------------|--------------|---------------|
| mm | 0.60±0.03 | 0.3 ±0.03 | 0.3 ±0.03 |
| Inches | 0.024±0.001 | 0.012 ±0.001 | 0.012 ±0.001 |

PERFORMANCE CHARACTERISTICS

| | |
|----------------------------|--|
| Capacitance Value | 100nF |
| Capacitance Tolerance | K=±10% |
| Dissipation Factor | 10% MAX |
| Operating Temp. Range | -55°C to +85°C |
| Temperature Characteristic | ± 15% |
| Voltage Ratings | 6.3 VDC |
| Insulation Resistance | 1,000 MΩ min. (charge device with rated voltage for 120secs @ room temp/humidity) |
| Test Frequency | 1 kHz @ 1 Vrms±.2V |
| Termination | Nickel Barrier; Gold flash |