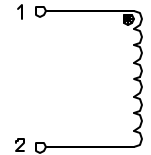


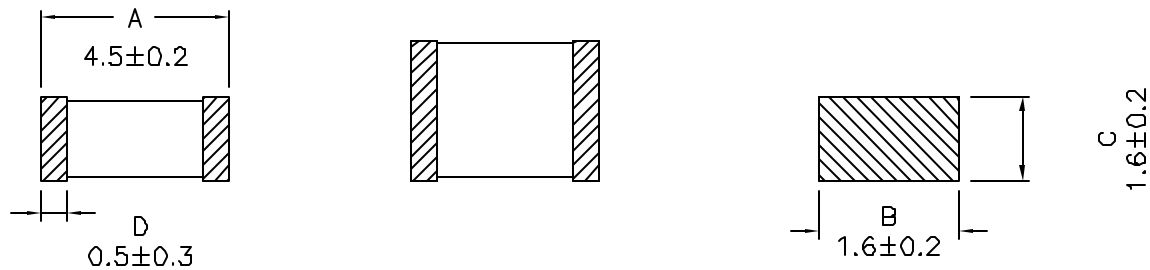
XFEB451616 SERIES CHIP BEADS

- * TAPE AND REEL PACKAGING FOR HIGH VOLUME MANUFACTURING
2000 PCS PER 7" REEL
- * FOR DC/DC CONVERTERS, DC/AC INVERTERS, VRM APPLICATIONS
- * TEMP. RISE; 15°C TYPICAL ABOVE 60°C AMBIENT
- * OPERATING TEMP.: -40°C TO +125°C

Schematic:



Mechanical Dimensions:



| Part Number | IMPEDANCE (Ohms) | Test Frequency (MHz) | RDC Max (Ohms) | IDC Max (mA) |
|----------------|------------------|----------------------|----------------|--------------|
| XFEB451616-330 | 33±25% | 100 | 0.30 | 400 |
| XFEB451616-600 | 60±25% | 100 | 0.30 | 400 |
| XFEB451616-800 | 80±25% | 100 | 0.30 | 400 |
| XFEB451616-101 | 100±25% | 100 | 0.40 | 300 |
| XFEB451616-151 | 150±25% | 100 | 0.50 | 200 |
| XFEB451616-171 | 170±25% | 100 | 0.50 | 200 |