

# Characteristics of Material

## Material L18K

| $\mu_i$ | $\tan \delta / \mu_i$    | $\alpha m r$                | Bm    | Br    | Hc      | Tc         | $r$           | d          |
|---------|--------------------------|-----------------------------|-------|-------|---------|------------|---------------|------------|
| -       | $\times 10^{-6}$         | $\times 10^{-6} / ^\circ C$ | Gauss | Gauss | Oersted | $^\circ C$ | $\Omega - cm$ | $g / cm^3$ |
| 1800    | 3(0.01MHz)<br>40(1.0MHz) | 2                           | 3800  | 2500  | 1.1     | 140        | $10^7$        | 5.0        |

