

# Characteristics of Material

## Material M3

| $\mu_i$ | $\tan \delta / \mu_i$      | $\alpha_{mr}$               | Bm    | Br    | Hc      | Tc         | $r$           | d          |
|---------|----------------------------|-----------------------------|-------|-------|---------|------------|---------------|------------|
| -       | $\times 10^{-6}$           | $\times 10^{-6} / ^\circ C$ | Gauss | Gauss | Oersted | $^\circ C$ | $\Omega - cm$ | $g / cm^3$ |
| 12      | 500(10MHz)<br>1500(100MHz) | 10                          | 2300  | 1600  | 26      | 300        | $10^6$        | 4.8        |

