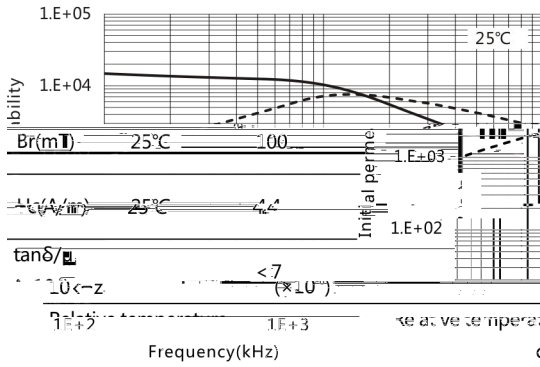


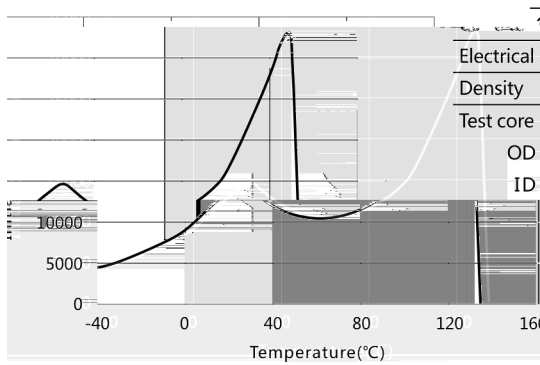
**$\mu'$ ( $\mu''$ )-Frequency**



Initial permeability	$\mu_i$	25°C	15000±30%
Saturation magnetic flux density	$B_s$ (mT)	25°C	360

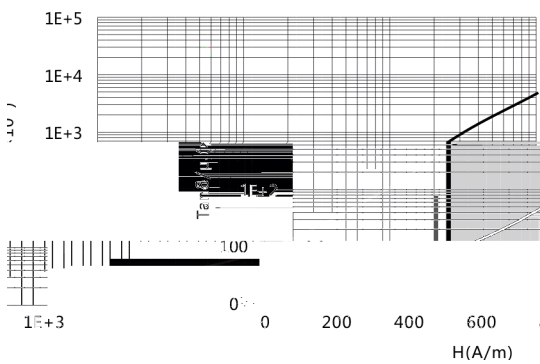
$B_r$ (mT)	25°C	100	Initial perme	1.E+03
$H_c$ (A/m)	25°C	4.4	Relative loss factor	1.E+01
$\tan\delta/\mu$	<7	( $\times 10^{-6}$ )	coefficient	( $\times 10^{-6}/^{\circ}\text{C}$ )
Disaccommodation factor	$D_F$	1~10min	<2.0	

**$\mu_i$ -Temperature**

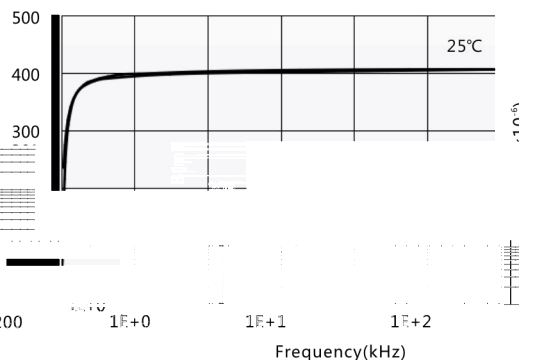


Electrical resistivity	Elec $\rho$ ( $\Omega\cdot\text{m}$ )	activity	$\rho$ ( $\Omega\cdot\text{m}$ )	0.15	30000
Density	Den $d$ ( $\text{kg}/\text{m}^3$ )	$d$ ( $\text{kg}/\text{m}^3$ )	4.95 $\times 10^3$	25000	
Test core : Toroid(mm)	OD : 18	ID : 8	H : 5	20000	
Initial permeability				15000	

**$\tan\delta/\mu_i$ -Frequency**

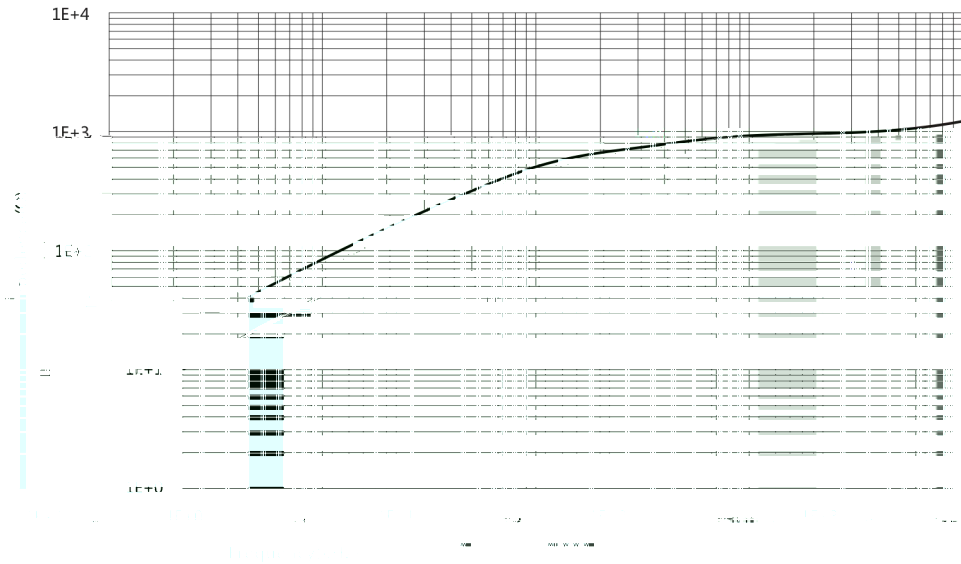


**B-H**



### Z-Frequency

N=10TS,  $\Phi$  0.35mm, T=25°C



### Bs-Temperature

10000 Hz

