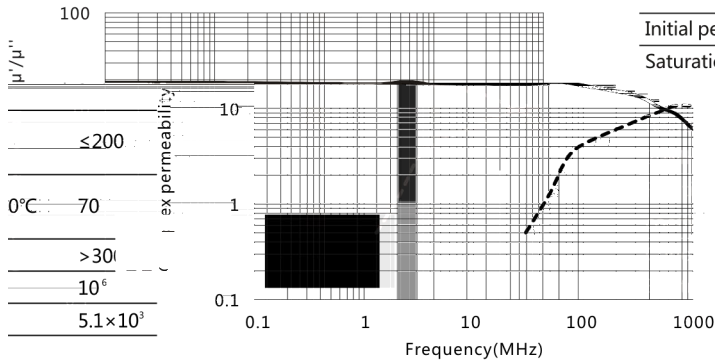


# 材料 Ma a TN2D

## 特点 F a

抗应力 S I

**Complex permeability vs.Frequency**



Initial permeability	$\mu_i$	25°C	18±20%
Saturation magnetic	$B_s$ (mT)	25°C	320
Flux density		16000A/m	
Relative-loss factor	$\tan\delta/\mu_i$	25°C	
20MHz		( $\times 10^{-6}$ )	
Relative-temperature	$\alpha_{\mu}$		20~6
coefficient		( $\times 10^{-6}/^{\circ}\text{C}$ )	
Curie temperature	$T_c(^{\circ}\text{C})$		
Electrical resistivity	$\rho(\Omega\cdot\text{m})$		
Density	$d(\text{kg}/\text{m}^3)$		

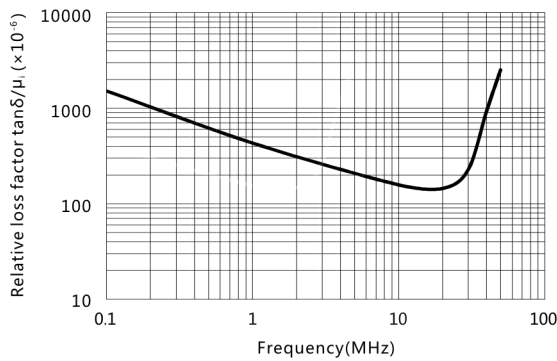
Test core : Toroid(mm)

OD : 12.7

ID : 7.9

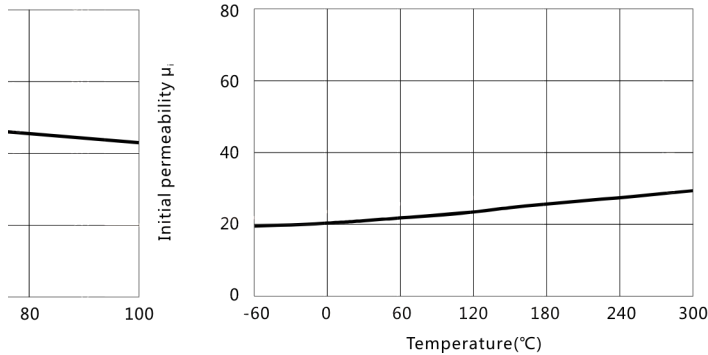
H : 6.5

**Relative loss factor vs.Frequency**



perature

**Initial permeability vs. Temperature**



**Flux density vs. Temperature**

