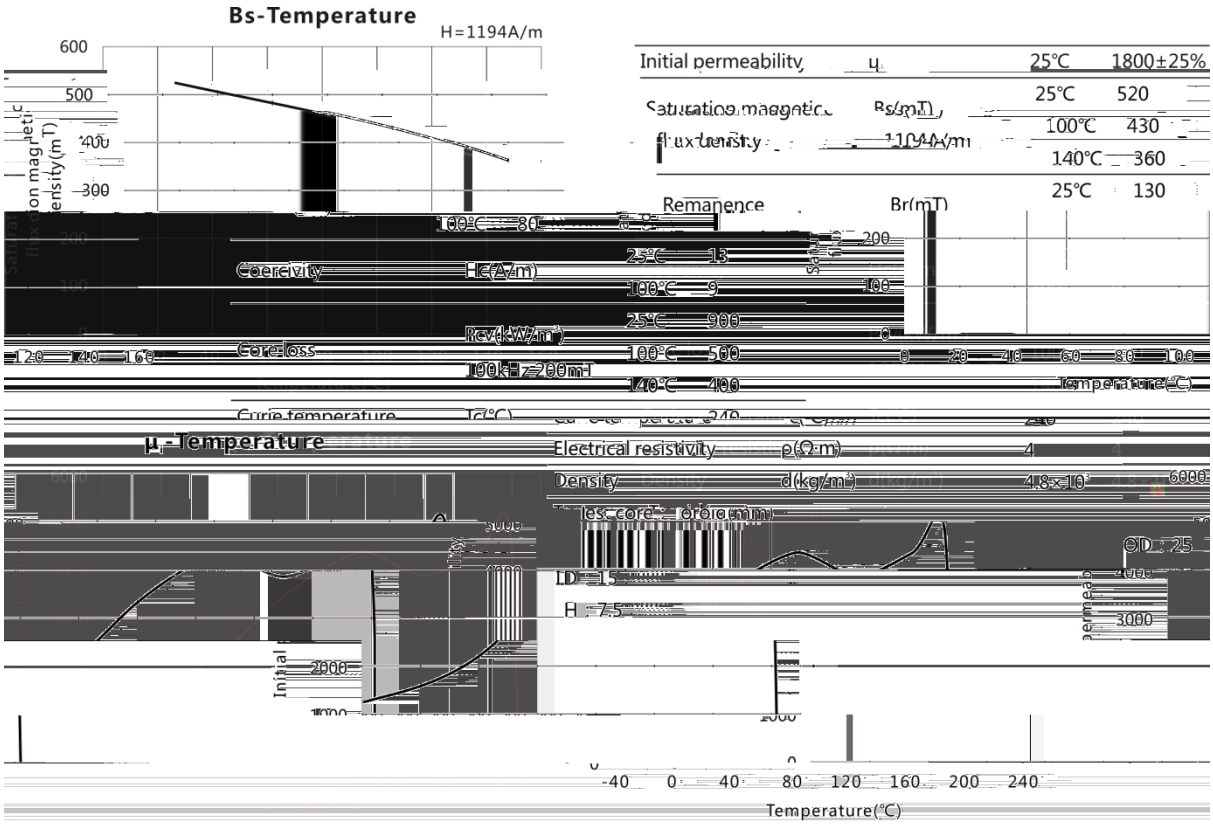
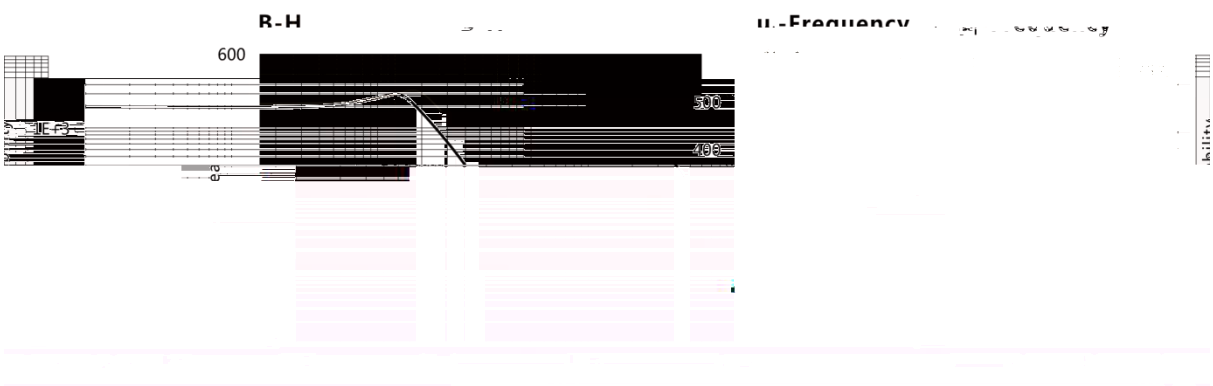


Initial permeability	μi	25℃	1800±25%
Saturation magnetic flux density	Bs(mT) H=1194A/m	25℃	520
		100℃	430
		140℃	360
Remanence	Br(mT)	25℃	130
Coercivity	HC(A/m)	100℃	80
		25℃	13
		100℃	9
Core loss	Pcv(kW/m³)	25℃	900
		100℃	500
		140℃	400
Curie temperature	Tc(℃)		240
Electrical resistivity	ρ(Ω·m)		4
Density	d(kg/m³)		4.8×10³

Test core: ϕ10×6×5mm

OD: 25
ID: 15
H: 7.5



Pcy-Temperature

u_3-Bm