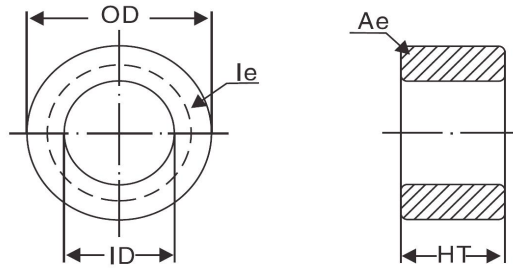


SPECIFICATION FOR APPROVAL

1.Material

Production:	High Flux Cores
KDM.P/N:	KH157-060A-H
AL:	81(nH/N ²) ± 8%
Material:	60 μ
Coating Color:	Khaki
Coating material:	epoxy
Coating Breakdown Voltage:	1000V, 0.5mA, 2Sec



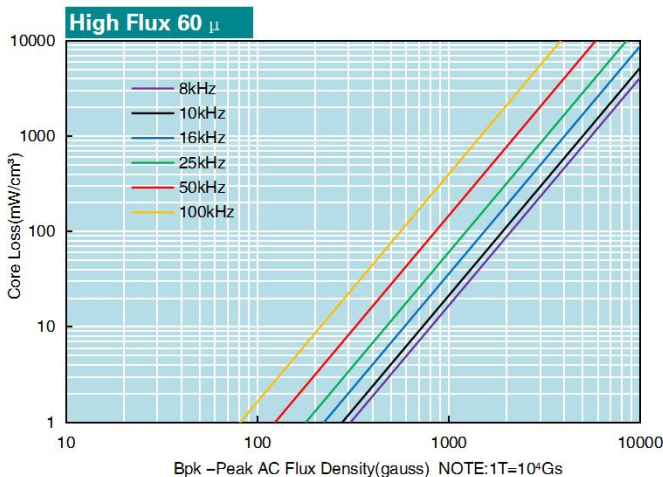
2.Physical Characteristics

Before Coating			After Coating			Le(cm)	Ae(cm ²)	V(cm ³)	W(cm ²)	Weight (g) (ref.)	Box Quantity (Pieces)
OD(Max.) in/mm	ID(Min.) in/mm	Ht(Max.) in/mm	OD(Max.) mm	ID(Min.) mm	Ht(Max.) mm						
1.571 39.90	0.949 24.10	0.571 14.50	40.72	23.30	15.37	9.840	1.072	10.500	4.262	82.8	150

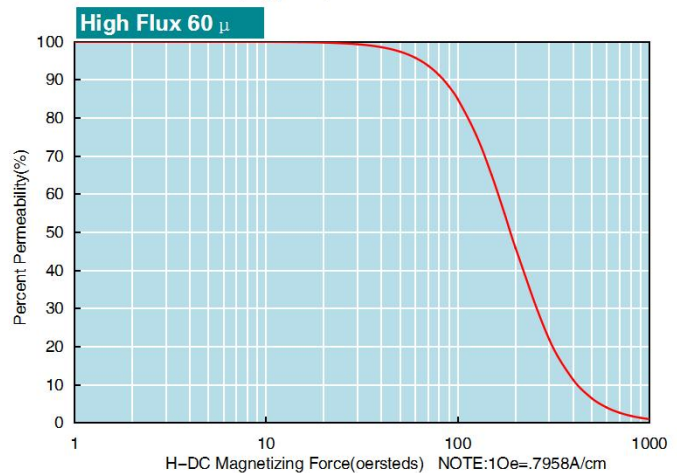
3.Electrical Parameters(Typical) Temperature(25 °C ± 2 °C)

Test Item	Test Condition	Value(Typical)	Test Instrument
Inductance	φ 0.8mm/52Ts, 20kHz/1V, I=0A (Evenly full windings)(均匀绕满)	219 μ H ± 8%	CH3302
DC-Bias	φ 0.8mm/52Ts, 20kHz/1V, I=15A(H=1000e) (Evenly full windings)(均匀绕满)	171.3 μ H (Min.)	WK3255B+WK3265B
Core Loss	50kHz/1000Gs	200mW/cm ³ (Max.)	SY-8219
Remarks	Set the internal resistance of LCR meter to 100 Ω .(电感测试仪内阻设置100 Ω)		

Core Loss Curves(Typical)



DC-Bias Curves(Typical)



KDM确认栏
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Signature

科达磁电
技术部

客户确认栏
Customer
Signature

请在5个工作日内回签承认书，否则此承认书将作为后续订单的OQC标准。若有疑问，请及时联系我司RD部门。
Please sign back after approval within 5 working days, otherwise this approval sheet would be taken as OQC standard for subsequent orders. If you have any questions, please contact RD department in time.