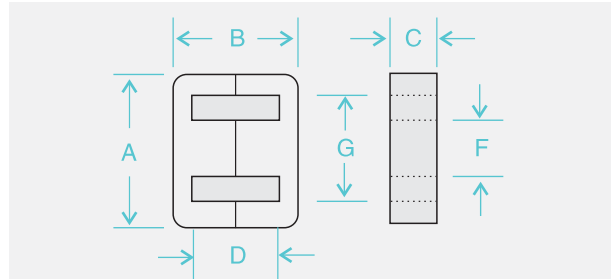


SPECIFICATION FOR APPROVAL

1. Material

Production:	Iron Powder Cores
KDM.P/N:	KE77-26A
A_L :	$382(\text{nH}/\text{N}^2) \pm 10\%$
Material:	-26
Coating Color:	Uncoated
Coating material:	
Coating Breakdown Voltage:	



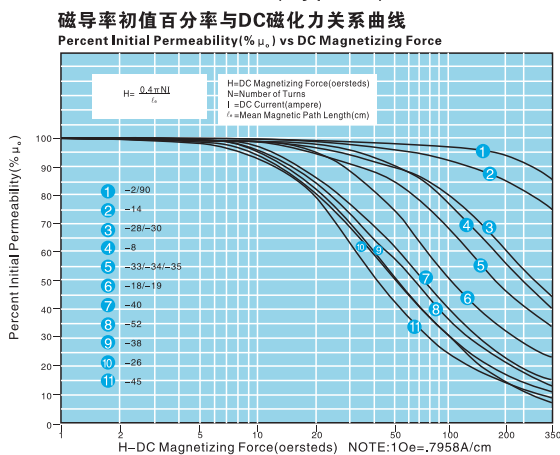
2. Physical Characteristics

Cores Dimension(mm)						ℓ_e (cm)	A_e (cm ²)	V (cm ³)	W (cm ²)	Weight (Pieces)	Box Quantity (Pieces)
A (± 0.75)	B (± 0.75)	C (± 0.38)	D (± 0.50)	F (± 0.38)	G (± 0.50)						
77.50	77.50	31.60	53.80	23.70	53.80	18.500	7.490	139.000	8.100	486.50g	27

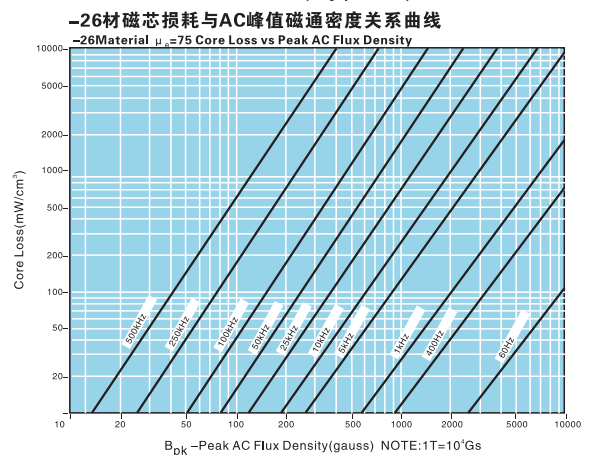
3. Electrical Parameters(Typical) Temperature(25°C ± 2°C)

Test Item	Test Condition	Value(Typical)
Inductance	ϕ 1.9mm/94Ts, 1kHz/1V, $I_{DC}=0A$	3.375mH ± 10%
Q	ϕ 1.9mm/94Ts, 1kHz/1V, $I_{DC}=0A$	20(Min.)
Remarks		

DC-Bias Curves(Typical)



Core Loss Curves(Typical)



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