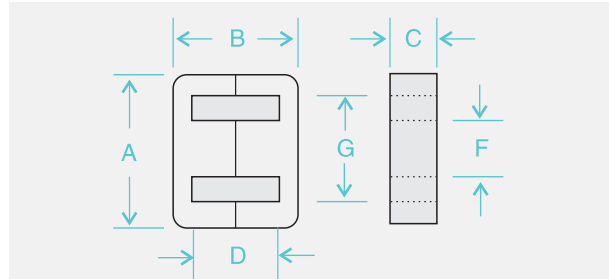


SPECIFICATION FOR APPROVAL

1. Material

Production:	Iron Powder Cores
KDM.P/N:	KE114-26
A_L :	$540(\text{nH}/\text{N}^2) \pm 10\%$
Material:	-26
Coating Color:	Uncoated
Coating material:	
Coating Breakdown Voltage:	



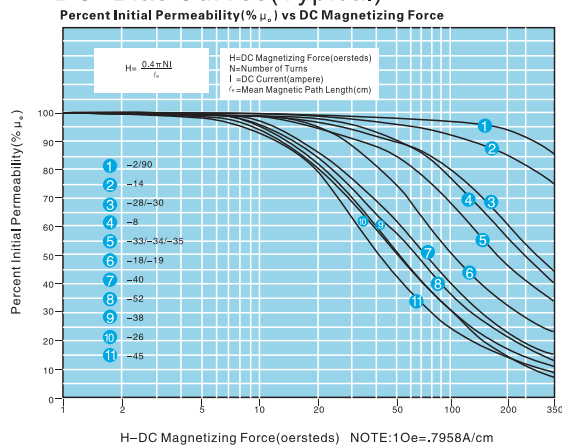
2. Physical Characteristics

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)						
114.00	92.40	34.90	57.20	34.90	79.30	22.900	12.200	280.00	12.700	980.00g	10

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

Test Item	Test Condition	Value(Typical)
Inductance	ϕ 1.0mm/49Ts, 20kHz/1V, $I_{DC}=0A$	1.300mH \pm 10%
Q	ϕ 1.0mm/49Ts, 20kHz/1V, $I_{DC}=0A$	20(Min.)
Remarks		

DC-Bias Curves(Typical)



Core Loss Curves(Typical)

