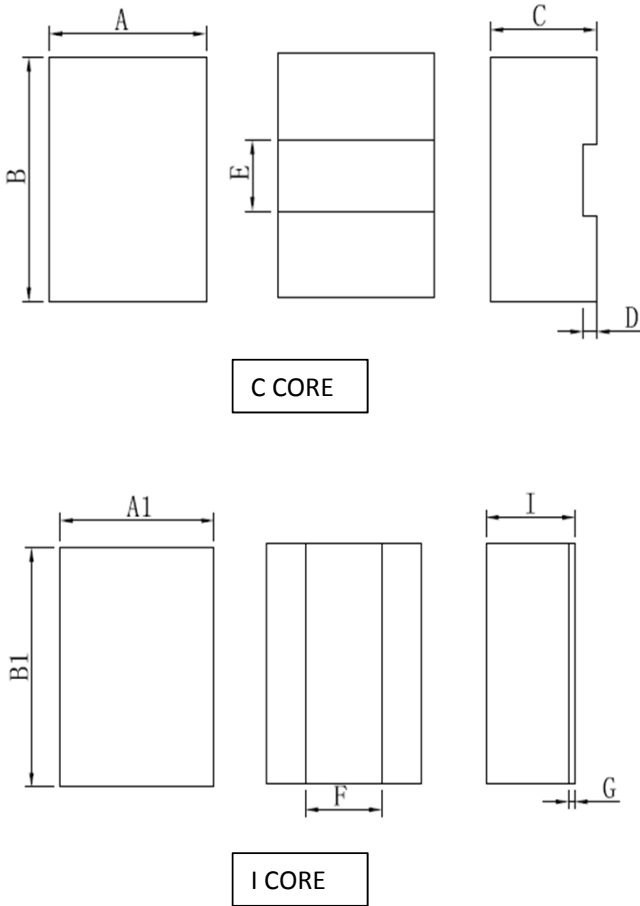


Core M70F CI8.2×7.4×5.9

I、外形尺寸 (Dimensions in <mm>)



Dimensions	Nominal	Tolerance	Equipment	Graph number
A	5.90	±0.10	Caliper	C CORE
B	8.20	±0.10	Caliper	
C	4.00	±0.07	Caliper	
D	0.50	±0.10	Caliper	
E	2.40	±0.10	Caliper	
A1	5.90	±0.10	Caliper	I CORE
B1	8.20	±0.10	Caliper	
F	2.90	±0.10	Caliper	
G	0.25	REF	Caliper	
I	3.40	±0.07	Caliper	

II、电磁特性 (Electrical characteristics)

Item	Unit	Equipment	Conditions	Values	
L_1	nH	CH-6420	100KHz/1V, GAP:0.124-0.149mm玻璃珠, 铜片1TS, C CORE与I CORE配合测试。	$I_{DC}=0A$	200±10%
L_2				$I_{DC}=36A$	≥ L_1 ×80%