

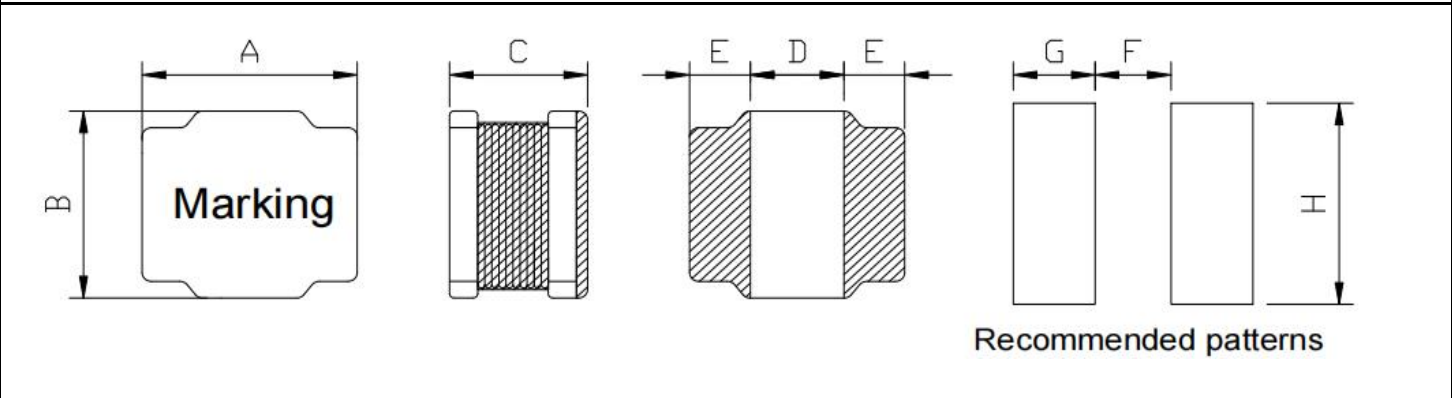
● SPECIFICATION TABLE:

PART NUMBER 品名	INDUCTANCE (μ H) 电感值	DCR (Max) (Ω) 直流电阻	Isat (Max.) (A) 饱和电流	Irms (Max.) (A) 额定电流	S. R. F. (Min.) (MHz) 自谐频率
NR4018-1R0N	1.0 $\pm$ 30%	0.025	4.20	2.00	80.0
NR4018-1R5N	1.5 $\pm$ 30%	0.030	3.35	1.80	65.0
NR4018-2R2M	2.2 $\pm$ 20%	0.045	2.70	1.65	52.0
NR4018-3R3M	3.3 $\pm$ 20%	0.070	2.45	1.23	44.0
NR4018-4R7M	4.7 $\pm$ 20%	0.090	1.70	1.20	34.0
NR4018-6R8M	6.8 $\pm$ 20%	0.110	1.45	1.06	29.0
NR4018-100M	10 $\pm$ 20%	0.180	1.30	0.84	24.0
NR4018-150M	15 $\pm$ 20%	0.250	0.94	0.65	19.0
NR4018-220M	22 $\pm$ 20%	0.360	0.80	0.59	16.0
NR4018-330M	33 $\pm$ 20%	0.530	0.56	0.49	12.0
NR4018-470M	47 $\pm$ 20%	0.650	0.57	0.42	10.0
NR4018-680M	68 $\pm$ 20%	1.000	0.47	0.32	8.3
NR4018-101M	100 $\pm$ 20%	1.750	0.40	0.25	6.5
NR4018-151M	150 $\pm$ 20%	2.500	0.31	0.22	5.5
NR4018-221M	220 $\pm$ 20%	4.000	0.27	0.17	4.0
NR4018-331M	330 $\pm$ 20%	6.500	0.20	0.14	2.2

Remark: 1. Inductance Tested at 1MHz, 0.25Vrms (20℃)
2. Isat: DC current at which the inductance drops approximate 30% from its value without current;
3. Irms: DC current that causes the temperature rise ($\Delta T = 40^{\circ}$ C) from 25° C ambient.
4. Operating Temperature : -25℃ ~ +125℃

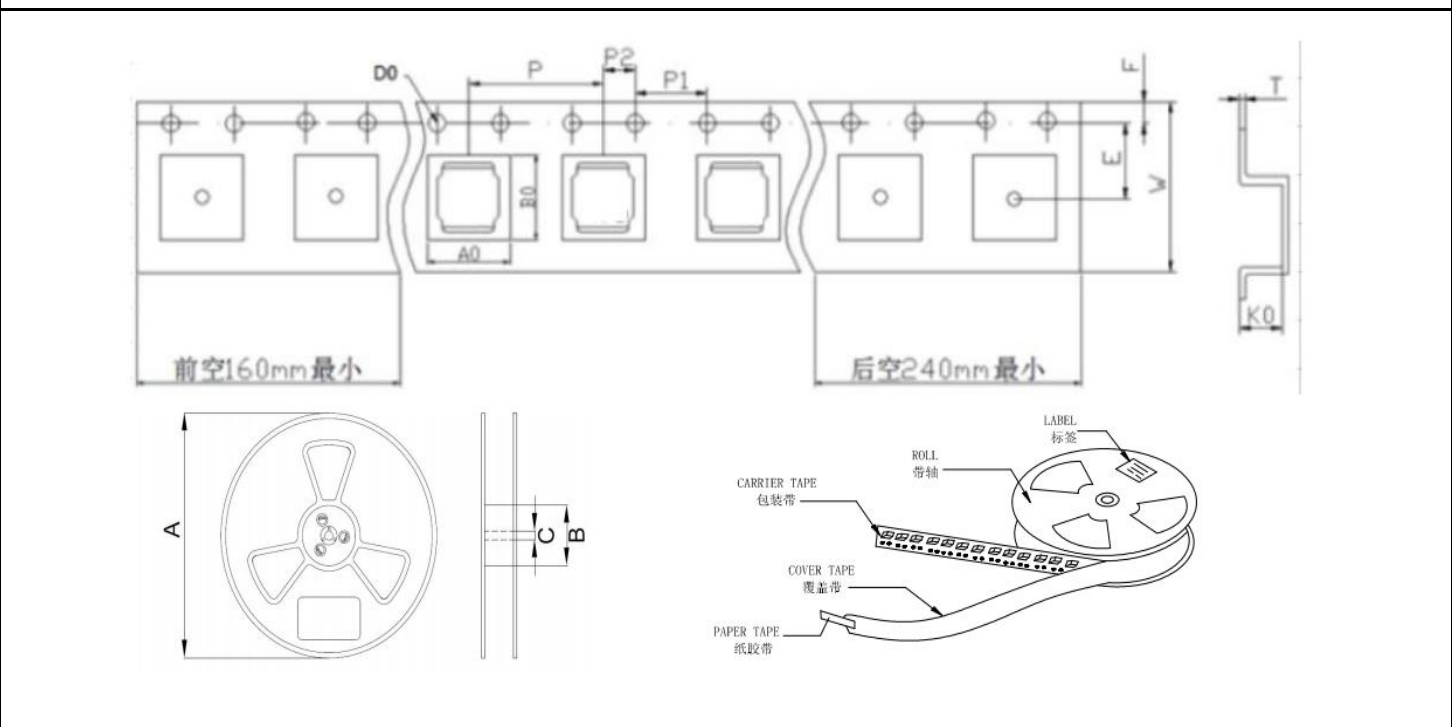


● SHAPES AND DIMENSIONS 外形尺寸 (Unit:mm)



TYPE(型号)	A	B	C	D	E	F	G	H
NR4018	4.0±0.2	4.0±0.2	1.8Max	1.6±0.3	1.2±0.3	1.4	1.3	3.7

● SPECIFICATION TABLE:



Type	Tape Dimension (mm)						Reel Dimension (mm)		
	W	A0	B0	K0	D	P	A	B	C
NR4018	12	4.3	4.3	2.2	1.5	8	330	100	13