

● SPECIFICATION TABLE:

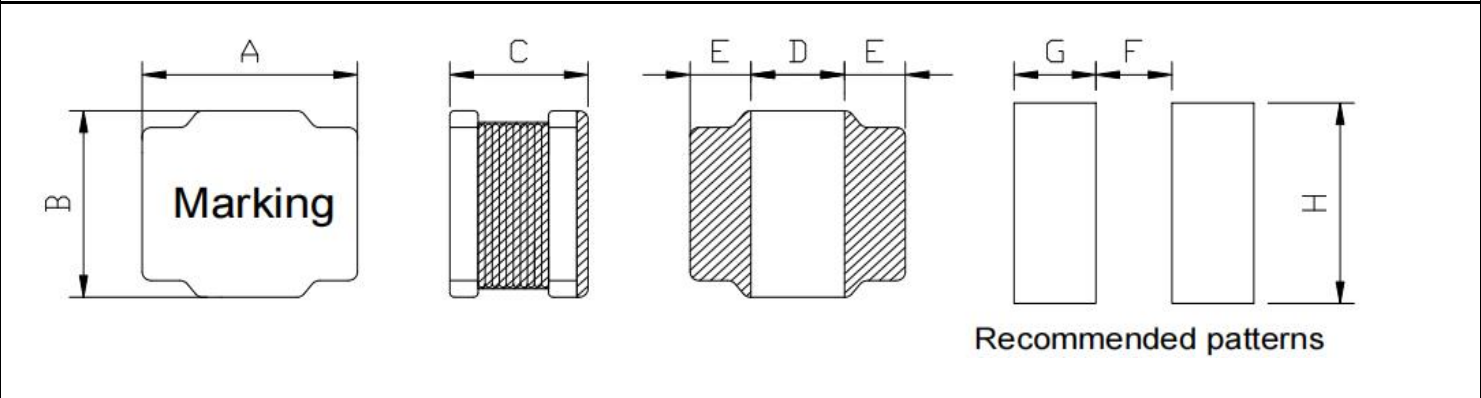
PART NUMBER 品名	INDUCTANCE (μ H) 电感值	DCR (Max) (Ω) 直流电阻	Isat (Max.) (A) 饱和电流	Irms (Max.) (A) 额定电流	S. R. F. (Min.) (MHz) 自谐频率
NR3015-1R0N	1.0 $\pm$ 30%	0.039	2.32	2.35	150
NR3015-1R2N	1.2 $\pm$ 30%	0.040	2.21	1.95	110
NR3015-1R5N	1.5 $\pm$ 30%	0.050	2.00	1.70	100
NR3015-1R8N	1.8 $\pm$ 30%	0.050	1.75	1.70	92
NR3015-2R2N	2.2 $\pm$ 30%	0.060	1.60	1.60	86
NR3015-3R3M	3.3 $\pm$ 20%	0.080	1.32	1.36	68
NR3015-4R7M	4.7 $\pm$ 20%	0.125	1.10	1.09	46
NR3015-6R8M	6.8 $\pm$ 20%	0.200	0.85	0.85	39
NR3015-100M	10 $\pm$ 20%	0.250	0.72	0.77	41
NR3015-120M	12 $\pm$ 20%	0.320	0.70	0.68	32
NR3015-150M	15 $\pm$ 20%	0.350	0.66	0.65	30
NR3015-180M	18 $\pm$ 20%	0.430	0.56	0.59	23
NR3015-220M	22 $\pm$ 20%	0.460	0.52	0.57	23
NR3015-330M	33 $\pm$ 20%	0.820	0.44	0.43	20
NR3015-470M	47 $\pm$ 20%	1.250	0.35	0.35	14

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 $25^{\circ}C$ ambient.
4. Operating Temperature : $-25^{\circ}C \sim +125^{\circ}C$

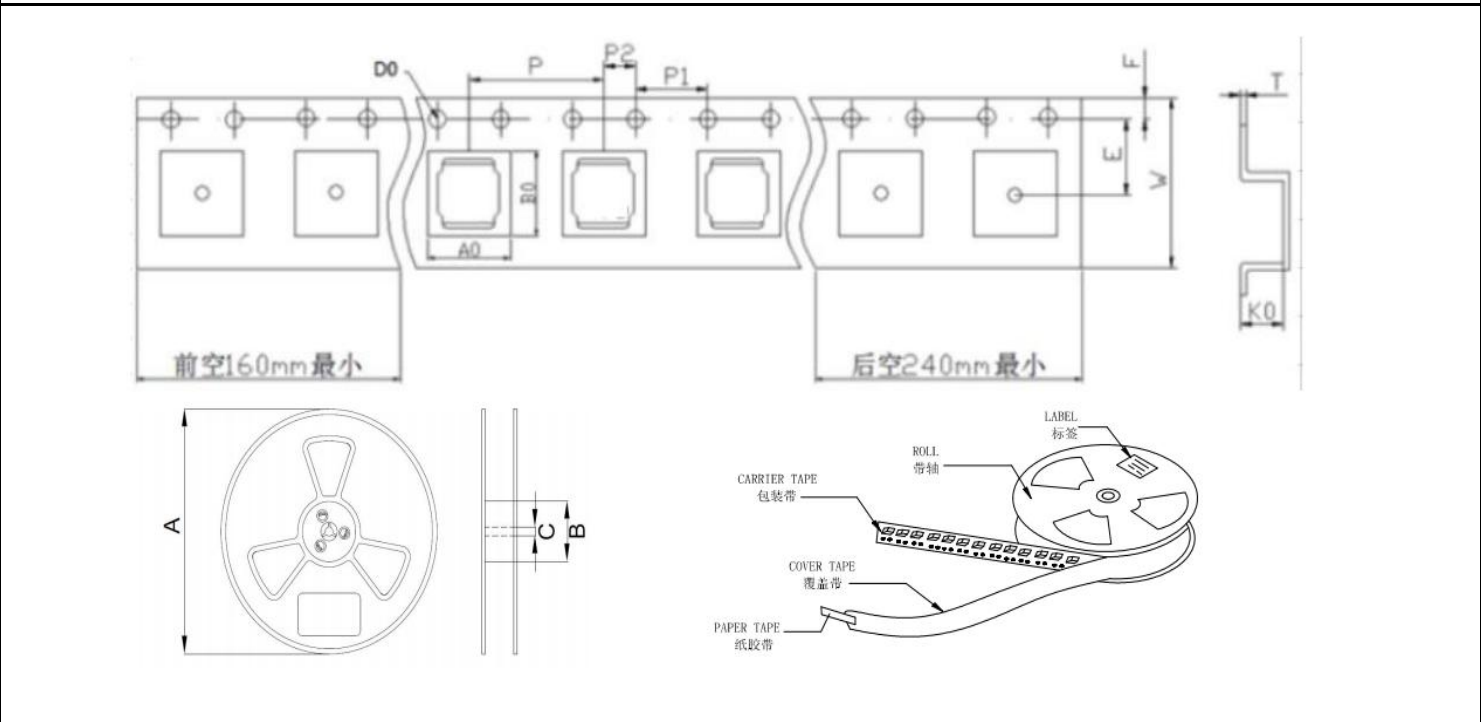


● SHAPES AND DIMENSIONS 外形尺寸 (Unit:mm)



TYPE(型号)	A	B	C	D	E	F	G	H
NR3015	3.0±0.2	3.0±0.2	1.7Max	1.2±0.3	0.9±0.3	1.1	1.0	2.7

● SPECIFICATION TABLE:



Type	Tape Dimension (mm)						Reel Dimension (mm)		
	W	A0	B0	K0	D	P	A	B	C
NR3015	8	3.3	3.3	1.9	1.5	4	178	58	13