

● SPECIFICATION TABLE:

产品型号	电感值	测试频率	直流电阻	直流电流
单位	uH	HZ	Ω max	Amax
CD77-1R0M	1.0±20%	100KHZ/0.25V	0.01	8.50
CD77-1R5M	1.5±20%	100KHZ/0.25V	0.02	8.00
CD77-2R2M	2.2±20%	100KHZ/0.25V	0.03	7.50
CD77-3R3M	3.3±20%	100KHZ/0.25V	0.05	7.00
CD77-4R7M	4.7±20%	100KHZ/0.25V	0.06	6.50
CD77-6R8M	6.8±20%	100KHZ/0.25V	0.07	6.00
CD77-100M	10±20%	100KHZ/0.25V	0.07	5.00
CD77-120M	12±20%	100KHZ/0.25V	0.08	4.50
CD77-150M	15±20%	100KHZ/0.25V	0.09	4.00
CD77-180M	18±20%	100KHZ/0.25V	0.10	3.50
CD77-220M	22±20%	100KHZ/0.25V	0.11	3.00
CD77-270M	27±20%	100KHZ/0.25V	0.12	2.50
CD77-330M	33±20%	100KHZ/0.25V	0.13	2.00
CD77-390M	39±20%	100KHZ/0.25V	0.16	1.80
CD77-470M	47±20%	100KHZ/0.25V	0.18	1.50
CD77-560M	56±20%	100KHZ/0.25V	0.24	1.20
CD77-680M	68±20%	100KHZ/0.25V	0.28	1.00
CD77-820M	82±20%	100KHZ/0.25V	0.37	0.95
CD77-101M	100±20%	100KHZ/0.25V	0.43	0.85
CD77-121M	120±20%	100KHZ/0.25V	0.47	0.80
CD77-151M	150±20%	100KHZ/0.25V	0.64	0.75
CD77-181M	180±20%	100KHZ/0.25V	0.71	0.70
CD77-221M	220±20%	100KHZ/0.25V	0.96	0.65
CD77-271M	270±20%	100KHZ/0.25V	1.11	0.60
CD77-331M	330±20%	100KHZ/0.25V	1.26	0.55
CD77-391M	390±20%	100KHZ/0.25V	1.77	0.50
CD77-471M	470±20%	100KHZ/0.25V	1.96	0.45

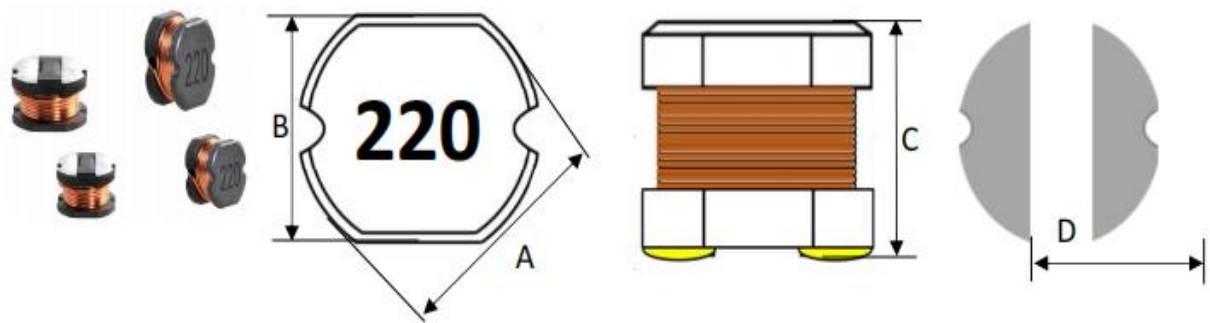
Remark: 1. Inductance Tested at 1MHz, 0.25Vrms (20℃)

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 (ΔT =40° C) from 25° C ambient.

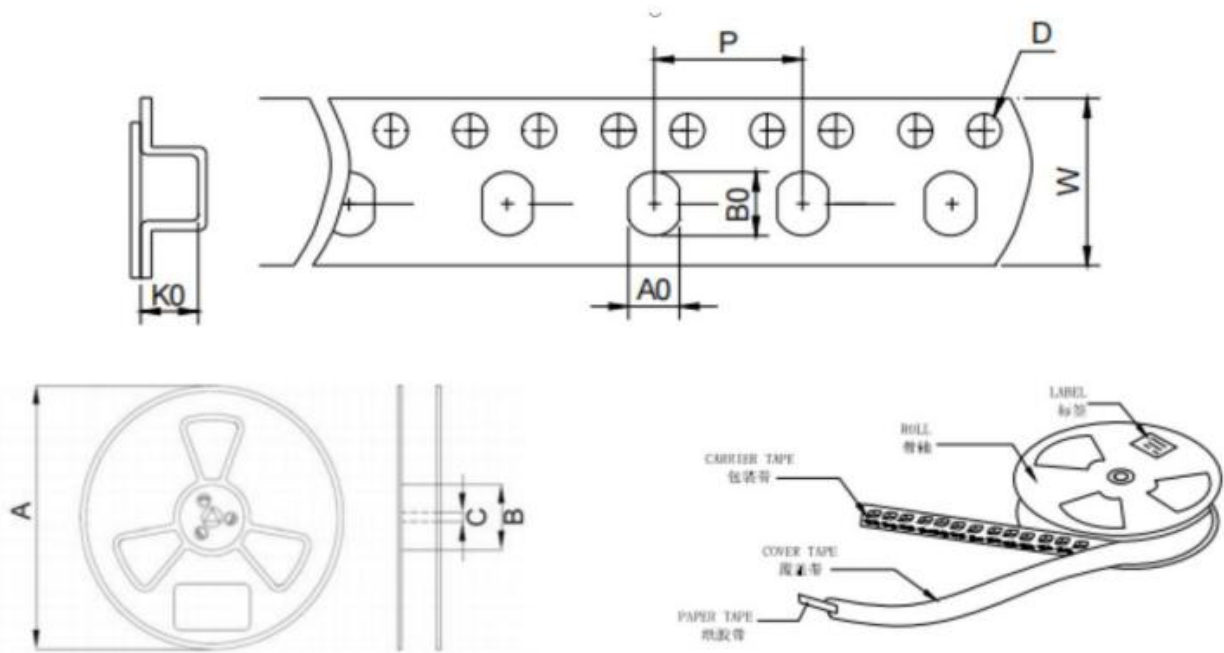
4. Operating Temperature : -25℃ ~ +125℃

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



SERIES	A	B	C	D(ref)
CD77	7.8±0.3	7.0±0.3	7.0±0.3	2.4

● SPECIFICATION TABLE:



Type	Reel Dimension				
	A	B	C	D	P
CD75	330	100	13		
Tape Dimension					
W	A0	B0	K0	D	P
16.0	7.6	8.6	7.5	1.5	12.0