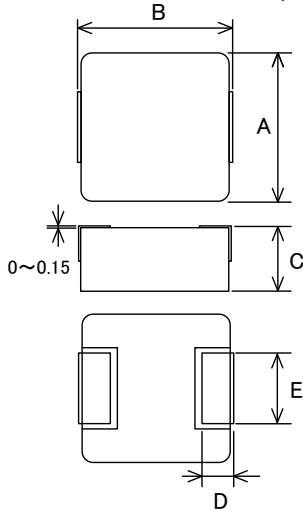


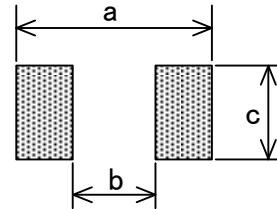
## 1) 外形尺寸 DIMENSIONS(mm)



## 2) 接线图 CONNECTION



## 3) 推荐焊盘 LAND PATTERN(mm)



A	B	C	D	E	a	b	c
6.6±0.2	7.0±0.3	2.2±0.2	1.6±0.3	3.0±0.3	8.4	3.7	3.5

## 4) 电气规格 SPECIFICATIONS:

Part NO.	Inductance L (uH)	DCR(mΩ) Max	Saturation Current Isat (A)	Heating Rating Current Idc (A)
WDCMY706624-R22M	0.22±20%	3.0	34.0	21.0
WDCMY706624-R33M	0.33±20%	4.1	24.5	18.0
WDCMY706624-R68M	0.68±20%	7.0	16.0	12.0
WDCMY706624-1R0M	1.0±20%	13.5	16.0	9.0
WDCMY706624-1R5M	1.5±20%	20.0	15.0	9.0
WDCMY706624-2R2M	2.2±20%	28.0	14.0	7.0
WDCMY706624-3R3M	3.3±20%	39.0	10.0	5.5
WDCMY706624-4R7M	4.7±20%	50.0	7.5	5.0
WDCMY706624-6R8M	6.8±20%	70.0	6.0	4.0
WDCMY706624-100M	10.0±20%	101.0	4.0	3.1
WDCMY706624-120M	15.0±20%	160.0	3.3	2.5
WDCMY706624-220M	22.0±20%	230.0	2.5	2.0

## 记事 Note

- ① Isat: Inductance decrease by 30% from its value without current.
- ② Idc: The DC current at which the temperature rise is  $\Delta T=40^{\circ}\text{C}$ . ( $T_a=25^{\circ}\text{C}$ )
- ③ Inductance measuring condition: 100kHz/1V
- ④ Operating temperature range:  $-55^{\circ}\text{C} \sim +125^{\circ}\text{C}$  (including coil's self temperature rise)

\*Packaging: 1500pcs/Reel,  $\phi$  330mm

\*Special inductance can be customized

型号 TYPE	WDCMY706624	
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