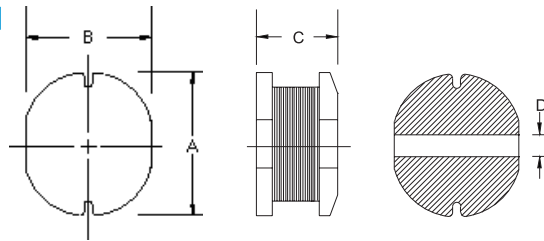


### HPC1005 TYPE

#### TYPE

HPC 1005: 10 $\mu$ H ~ 820 $\mu$ H



A : 10.0 $\pm$ 0.3  
B : 9.0 $\pm$ 0.3  
C : 5.4 $\pm$ 0.4  
D : 2.1 REF

#### DIMENSION

#### SPECIFICATION

ITEM	L	DCR	IDC
HPC1005	( $\mu$ H)	MAX. ( $\Omega$ )	MAX. (A)
100M	10 $\pm$ 20%	0.06	2.60
120M	12 $\pm$ 20%	0.07	2.45
150M	15 $\pm$ 20%	0.08	2.27
180M	18 $\pm$ 20%	0.09	2.15
220M	22 $\pm$ 20%	0.10	1.95
270M	27 $\pm$ 20%	0.11	1.76
330M	33 $\pm$ 20%	0.12	1.50
390M	39 $\pm$ 20%	0.14	1.37
470K	47 $\pm$ 10%	0.17	1.28
560K	56 $\pm$ 10%	0.19	1.17
680K	68 $\pm$ 10%	0.22	1.11
820K	82 $\pm$ 10%	0.25	1.00
101K	100 $\pm$ 10%	0.35	0.97
121K	120 $\pm$ 10%	0.40	0.89
151K	150 $\pm$ 10%	0.47	0.78
181K	180 $\pm$ 10%	0.63	0.72
221K	220 $\pm$ 10%	0.73	0.66
271K	270 $\pm$ 10%	0.97	0.57
331K	330 $\pm$ 10%	1.15	0.52
391K	390 $\pm$ 10%	1.30	0.48
471K	470 $\pm$ 10%	1.48	0.42
561K	560 $\pm$ 10%	1.90	0.33
681K	680 $\pm$ 10%	2.25	0.28
821K	820 $\pm$ 10%	2.25	0.24
102K	1000 $\pm$ 10%	2.50	0.22

K:  $\pm$ 10% M:  $\pm$ 20%

\* Hong can design any part to your requirements with different inductance.

\* All parameters as this content presented are subject to final specifications both sides confirmed.