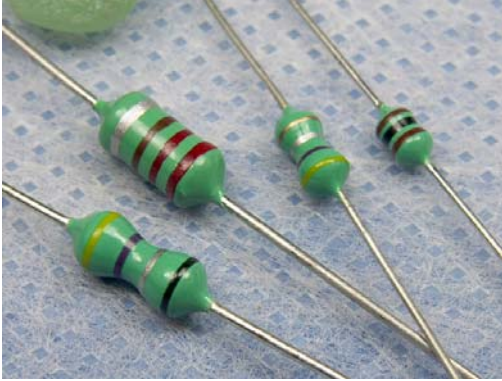


FIXED INDUCTOR/AL SERIES

COMPONENT

PRODUCT IDENTIFICATION



AL 0307 $\square\square$ - 100 K
A **B** **C** **D** **E**

A : Design to be compact, small and light-weight.
 Coating epoxy resin that ensures the humidity resistance to be long life.

B : SIZE : OD*L

C : PACKING SYMBOL

D : INDUCTANCE

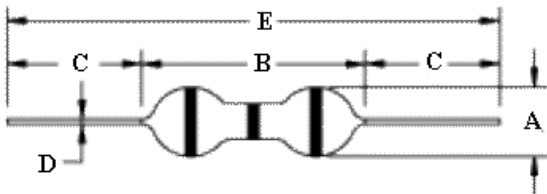
E : TOLERANCE: J:±5% K:10% M:20%

APPLICATIONS

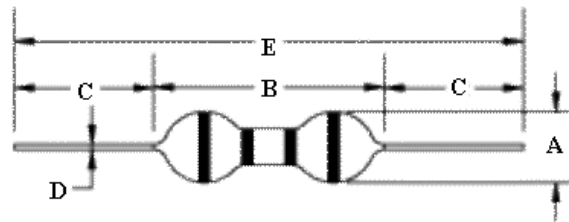
Computer PC, Electronics products.

SHAPES & DIMENSIONS

AL0204 TYPE



AL0307/0410/0510 TYPE



DIMENSIONS

UNIT IN mm

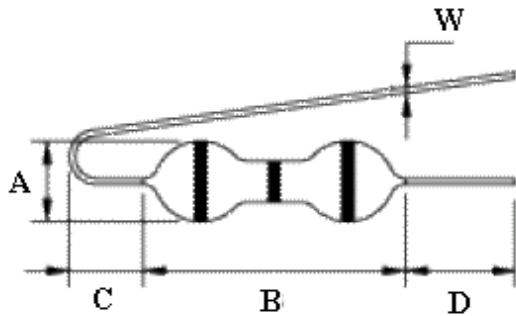
TYPE	ØA	B	C	ØD
AL0204	2.80(Max.)	5.00(Max.)	62.5±1.00	0.50±0.05
AL0307	3.00(Max.)	7.00(Max.)	62.50±1.00	0.50±0.05
AL0410	4.00(Max.)	10.00(Max.)	62.5±1.00	0.50±0.05
AL0510	5.00(Max.)	10.00(Max.)	62.50±1.00	0.50±0.05

FIXED INDUCTOR/AL SERIES

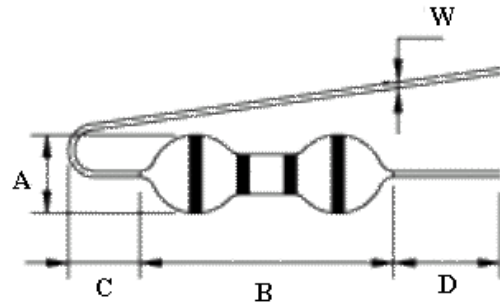
COMPONENT

■ F FORMING TYPE (F 彎型)

AL0204 TYPE



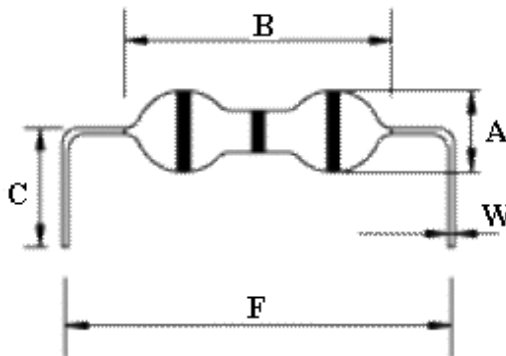
AL0307/0410/0510 TYPE



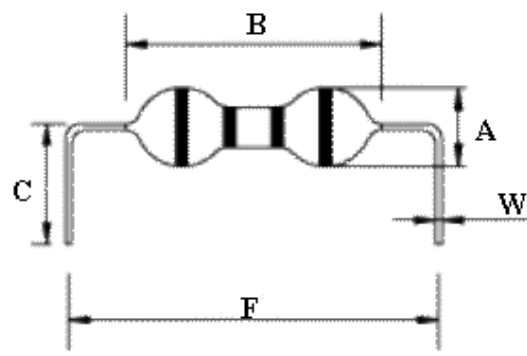
SYMBOL	AL0204	AL0307	AL0410	AL0510
A	2.80(Max.)	3.00(Max.)	4.00(Max.)	5.00
B	5.00(Max.)	7.00(Max.)	10.00(Max.)	10.00
C	6.00(Max.)	6.00(Max.)	6.00(Max.)	6.00
D	3.60(Max.)	3.60(Max.)	4.00(Max.)	4.00
W	0.50Ø	0.50Ø	0.65Ø	0.65 Ø

■ U FORMING TYPE (U 彎型)

AL0204 TYPE



AL0307/0410/0510 TYPE



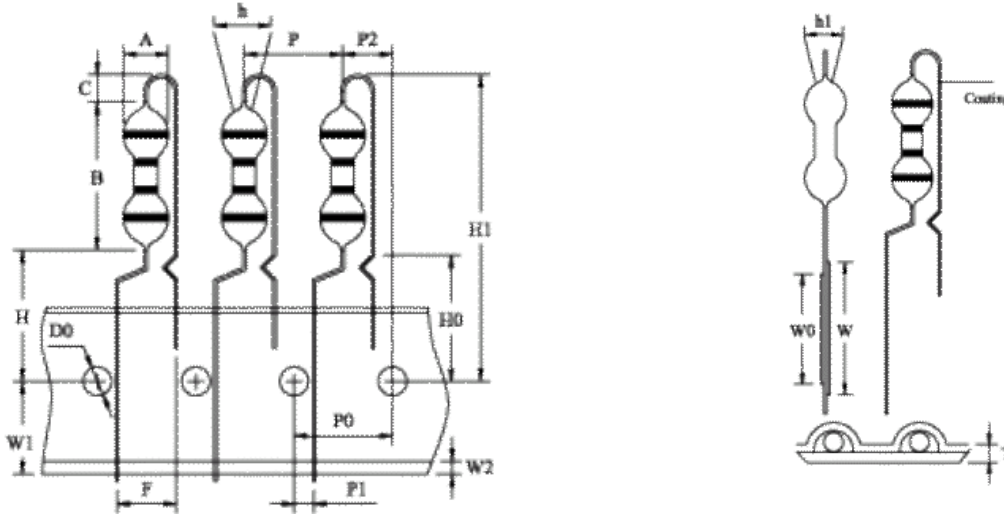
SYMBOL	AL0204	AL0307	AL0410	AL0510
A(Max.)	2.80	3.00	4.00	5.00
B(Max.)	4.00	7.00	10.00	10.00
C(Max.)	3.60	3.60	3.60	3.60
F	6~15	10~20	12.5~20	12.5~20
W±0.05	0.50Ø	0.50Ø	0.65Ø	0.65Ø

FIXED INDUCTOR/AL SERIES

COMPONENT

PANA FORMING FOR AL0307 SERIES (AL0307 系列 PANA 彎型)

AL0307 TYPE



SYMBOL	DIMENSIONS	SYMBOL	DIMENSIONS	SYMBOL	DIMENSIONS
A	3.00(Max.)	H1	28.50(Max.)	T	0.70 ± 0.20
B	7.00(Max.)	h	0.00 + 2.00 (0.00±5°)	W	18.00 +1.00 -0.50
C	3.00 +0.00 -1.00	h1	0.00 + 2.00 (0.00±5°)	W0	13.00 ± 1.00
Do	4.00 ± 0.30	P	12.7 ± 1.00	W1	9.00 +0.75 -0.50
F	5.00 +0.80 -0.20	Po	12.7 ± 0.30	W2	4.00(Max.)
H	19.00 +1.00 -0.30	P1	3.85 ± 0.70	-	-
Ho	16.00 ± 0.50	P2	6.35 ± 1.30	-	-