

◆ LEAD FORMING TYPE

Type	Code	ΦD	F	L1	Dimensions (Unit: mm)																									
					L (Part number for lead length and pitch for taping)																									
					Z	2	B	E	G	M	Q	S	T	F	H	3	C	D	4	5	6	7	I	8	J	9	K	A	L	
					2.0	2.5	2.8	3.1	3.3	3.5	3.6	1.0	3.8	14.8	12	3.5	3.8	4.0	4.5	5.0	6.3	7.0	7.5	8.0	8.5	9.0	9.5	10	10.5	
					+0.3 / -0.2							±0.3							±0.5											
Cut	C	4	1.5	----																										Fig 1
		5	2.0	----																										
		6.3	2.5	----																										
		8	3.5	----																										
		10	5.0	----																										
		12.5	5.0	----																										
		16	7.5	----																										
		18	7.5	----																										
		20	10	----																										
		22	10	----																										
Kink & Cut	B	4	5.0	1.1																										Fig 2
		5	5.0	1.1																										
		6.3	5.0	1.1																										
		8	5.0	1.3																										
		10	5.0	1.3																										
		12.5	5.0	1.3																										
		16	7.5	1.3																										
		18	7.5	1.3																										
Form & Cut	D	8	2.5	----																										Fig 3
		F	4	5.0																										
	5		5.0	----																										
	6.3		5.0	----																										
	8	5.0	----																											

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					Z	2	B	E	G	M	Q	S	T	F	H	3	C	D	4	5	6	7	I	8	J	9	K	A	L
					2.0	2.5	2.8	3.1	3.3	3.5	3.6	1.0	3.8	14.8	12	3.5	3.8	4.0	4.5	5.0	6.3	7.0	7.5	8.0	8.5	9.0	9.5	10	10.5
+0.3 / -0.2							±0.3							±0.5															
Form & Cut	L	5	2.0	2.5																									Fig 5
		6.3	2.5	2.5																									
		8	3.5	2.5																									
		10	5.0	2.5																									
		12.5	5.0	2.5																									
		16	7.5	2.5																									
	18	7.5	2.5																										
	T	5	2.0	1.5																									Fig 6
		6.3	2.5	1.5																									
		8	3.5	1.5																									
		10	5.0	1.5																									
		12.5	5.0	1.5																									
		16	7.5	1.5																									
	18	7.5	1.5																										
	R	5	2.0	1.5																									Fig 7
		6.3	2.5	1.5																									
		8	3.5	1.5																									
		10	5.0	1.5																									
		12.5	5.0	1.5																									
		16	7.5	1.5																									
	18	7.5	1.5																										
	S	5	2.0	2.5																									Fig 8
		6.3	2.5	2.5																									
		8	3.5	2.5																									
		10	5.0	2.5																									
		12.5	5.0	2.5																									
		16	7.5	2.5																									
	18	7.5	2.5																										
E	5	2.0	----																									Fig 9	
	6.3	2.5	----																										
	8	3.5	----																										
	10	5.0	----																										
	12.5	5.0	----																										
	16	7.5	----																										
18	7.5	----																											

◆ TAPING (Applicable standard JIS C 0806-3)
Aluminum Electrolytic Capacitors

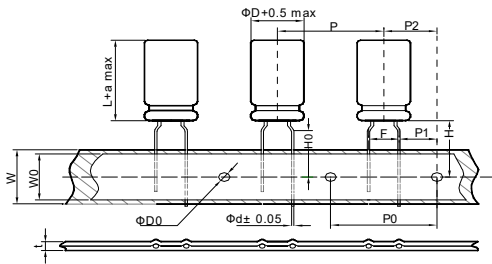


Fig 13-I

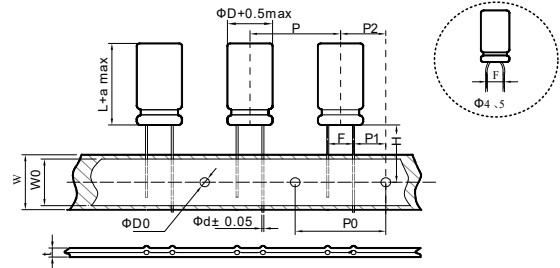


Fig 13-II

Item	Symbol	Tolerance	Formed Lead Type (Fig 13-I)						
			Φ 4×5 Φ 4×7	Φ 5×5 Φ 5×7	Φ 6.3×5	Φ 6.3×7	Φ 5×11 Φ 6.3×11	Φ 8×5 Φ 8×7 Φ 8×9	Φ 8×11.5 Φ 8×15 Φ 8×20
Lead wire diameter	Φd	±0.05	0.45	0.45	0.45	0.45	0.5	0.45/0.5	0.6
Pitch of component	P	±1.0	12.7	12.7	12.7	12.7	12.7	12.7	12.7
Feed hole pitch	P0	±0.2	12.7	12.7	12.7	12.7	12.7	12.7	12.7
Hole center to lead	P1	±0.5	3.85	3.85	3.85	3.85	3.85	3.85	3.85
Feed hole center to component center	P2	±1.0	6.35	6.35	6.35	6.35	6.35	6.35	6.35
Lead-to-lead distance	F	+0.8/-0.2	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Height of component from tape center	H	±0.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5
Lead wire clinch height	H0	±0.5	16.0	16.0	16.0	16.0	16.0	16.0	16.0
Tape width	W	±0.5	18.0	18.0	18.0	18.0	18.0	18.0	18.0
Hole down tape width	W0	Min	12.5	12.5	12.5	12.5	12.5	12.5	12.5
Feed hole diameter	ΦD0	±0.2	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Total tape thickness	t	±0.2	0.7	0.7	0.7	0.7	0.7	0.7	0.7

Item	Symbol	Tolerance	Straight Lead Type (Fig 13-II)						
			Φ 4	Φ 5	Φ 6.3	Φ 8	Φ 10	Φ 12.5	Φ 16
Lead wire diameter	Φd	±0.05	0.45	0.5	0.5	0.6	0.6	0.6	0.8
Pitch of component	P	±1.0	12.7	12.7	12.7	12.7	12.7	15.0	30.0
Feed hole pitch	P0	±0.2	12.7	12.7	12.7	12.7	12.7	15.0	15.0
Hole center to lead	P1	±0.5	5.6	5.35	5.1	4.6	3.85	5.0	3.75
Feed hole center to component center	P2	±1.0	6.35	6.35	6.35	6.35	6.35	7.5	7.5
Lead-to-lead distance	F	+0.8/-0.2	2.5	2.5	2.5	3.5	5.0	5.0	7.5
Height of component from tape center	H	±0.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5
Tape width	W	±0.5	18.0	18.0	18.0	18.0	18.0	18.0	18.0
Hole down tape width	W0	Min	12.5	12.5	12.5	12.5	12.5	12.5	12.5
Feed hole diameter	ΦD0	±0.2	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Total tape thickness	t	±0.2	0.7	0.7	0.7	0.7	0.7	0.7	0.7

PACKING



◆ AVAILABLE TERMINALS FOR SNAP-IN TYPE (Unit: mm)

<p>D=Φ30 toΦ35 mm</p>	
<p>D=Φ22 toΦ35 mm</p>	
<p>D=Φ35 toΦ40 mm</p>	
<p>D=Φ40 mm</p>	
<p>D=Φ20×25 to 61 mm D=Φ25×31 to 61 mm</p>	