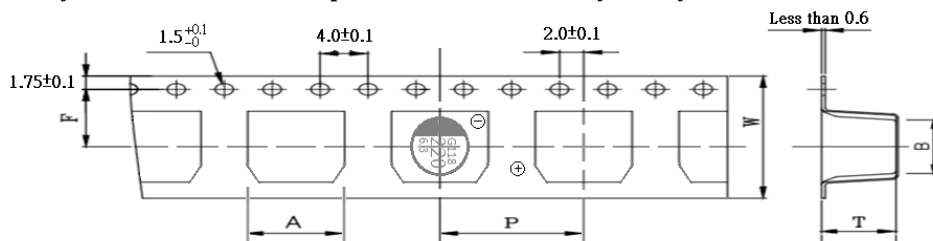


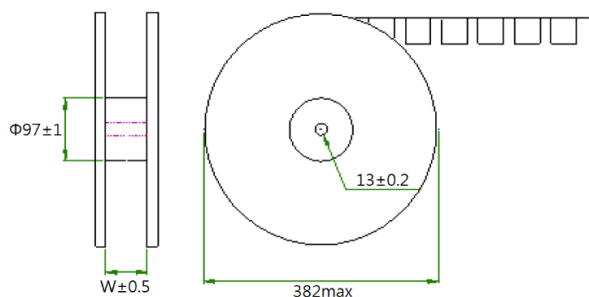
◆ SMD CARRIER TAPE DIMENSIONS (Applicable standard JIS C 0806-3)

Conductive Polymer Aluminum Solid Capacitors / Conductive Polymer Hybrid Aluminum Electrolytic Capacitor



Dimension code	Item	W	A	B	F	P	T
		±0.3	±0.2	±0.2	±0.1	±0.1	±0.2
0557	5×5.7	16	5.6	5.6	7.5	12	6.6
6343	6.3×4.3	16	7.0	7.0	7.5	12	5.2
6357	6.3×5.7	16	7.0	7.0	7.5	12	6.7
6377	6.3×7.7	16	7.0	7.0	7.5	12	8.6
6309	6.3×9	16	7.0	7.0	7.5	12	10.4
0867	8×6.7	24	8.7	8.7	11.5	12	7.6
0897	8×9.7	24	8.7	8.7	11.5	16	10.3
08A5	8×10.5	24	8.7	8.7	11.5	16	11.2
08B2	8×11.2	24	8.7	8.7	11.5	16	12.0
08C7	8×12.7	24	8.7	8.7	11.5	16	13.3
1008	10×8	24	10.7	10.7	11.5	16	9.0
1010	10×10	24	10.7	10.7	11.5	16	10.9
1012	10×12	24	10.7	10.7	11.5	16	12.6
10D2	10×13.2	24	10.7	10.7	11.5	16	14.2
10G5	10×16.5	32	10.7	10.7	14.2	24	17.0

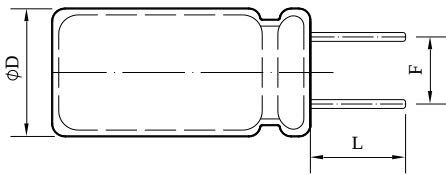
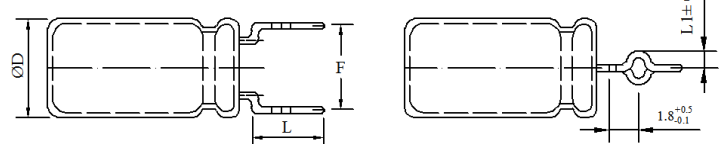
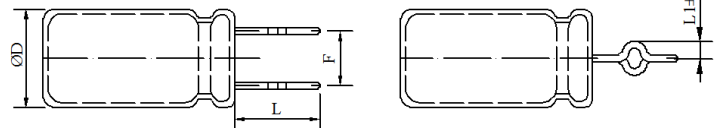
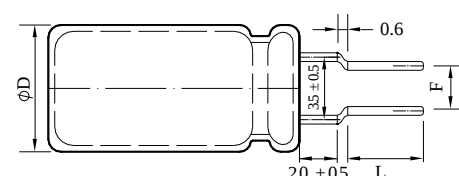
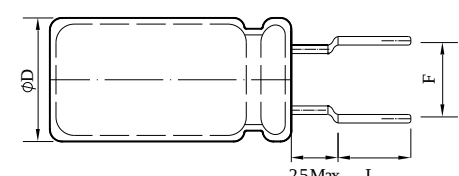
◆ SMD REEL DIMENSIONS AND PACKING QUANTITY



Case code	Quantity per reel	Quantity per box※	W
0557	1,200	12,000	17.5
6343	1,500	15,000	
6357	1,200	12,000	
6377	900	9,000	
6309	700	7,000	
0867	1,000	7,000	25.3
0897	600	4,200	
08A5	500	3,500	
08B2	500	3,500	
08C7	400	2,800	
1008	500	3,500	
1010	500	3,500	
1012	400	2,800	
10D2	400	2,800	32.8
10G5	200	1000	

※ This may change according to a delivered quantity

◆ LEAD FORMING TYPE

Type	Code	Dimensions (Unit: mm)																												
		ΦD	F	L1	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	
		4	5.0	----																										
	F	4	5.0	----																										Fig 4
		5	5.0	----																										
		6.3	5.0	----																										
		8	5.0	----																										

Type	Code	Dimensions (Unit: mm)																											
		ΦD	F	L1	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																	
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 0806-2)

Conductive Polymer Aluminum Solid Capacitors / Conductive Polymer Hybrid Aluminum Electrolytic Capacitors

Fig 10	Symbol	Tolerance	Φ 5		Φ 6.3		Φ 8	
			PS	P5	PS	P5	PS	P5
	Φd	±0.05	0.45		0.45/0.6		0.6	
	P	±1.0	12.7		12.7		12.7	
	P0	±0.2	12.7		12.7		12.7	
	P1	±0.5	3.85		3.85		3.85	
	P2	±1.0	6.35		6.35		6.35	
	F	0.8	5		5		5	
		-0.2						
	H	±0.5	17.5	18.5	17.5	18.5	17.5	18.5
	H0	±0.5	16		16		16	
	W	±0.5	18		18		18	
	W0	Minimum	12.5		12.5		12.5	
	D0	±0.2	4		4		4	
	t	±0.2	0.7		0.7		0.7	

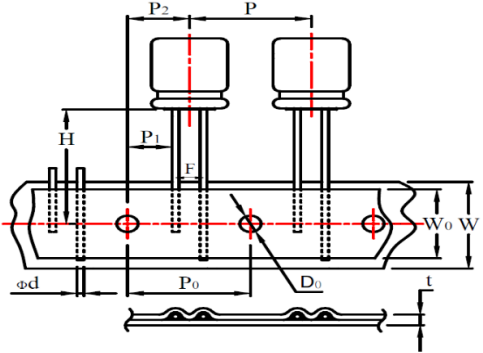
Fig 11	Symbol	Tolerance	Φ 6.3	Φ 8			Φ 10		
			P2	P3	H3	P7	P5	H5	J5
	Φd	±0.05	0.45/0.6	0.6			0.6		
	P	±1.0	12.7	12.7			12.7		
	P0	±0.2	12.7	12.7			12.7		
	P1	±0.5	5.1	4.6			3.85		
	P2	±1.0	6.35	6.35			6.35		
	F	+0.8	2.5	3.5			5		
		-0.2							
	H	±0.5	18.5	18.5	20	17.5	18.5	20	21
	H0	±0.5	-	-			-		
	W	±0.5	18	18			18		
	W0	Minimum	12.5	12.5			12.5		
	D0	±0.2	4	4			4		
	t	±0.2	0.7	0.7			0.7		

Fig 12	Symbol	Tolerance	Φ 5
			PZ
	Φd	±0.05	0.45
	P	±1.0	12.7
	P0	±0.2	12.7
	P1	±0.5	5.35
	P2	±1.0	6.35
	F	+0.8	2.0
		-0.2	
	H	±0.5	18.5
	H0	±0.5	-
	W	±0.5	18
	W0	Minimum	12.5
	D0	±0.2	4
	t	±0.2	0.7

Packing quantity

Size		Inner box	Carton box
ΦD	L	Q'ty (Pcs)	Q'ty (Pcs)
5	8~12	2,500	12,500
5.5	8~12	2,200	11,000
6.3	5~12	2,000	10,000
	14~20	2,000	10,000
8	6~12	1,000	5,000
	16~22	1,200	6,000
10	7~22	800	4,000
12.5	22	600	3,000