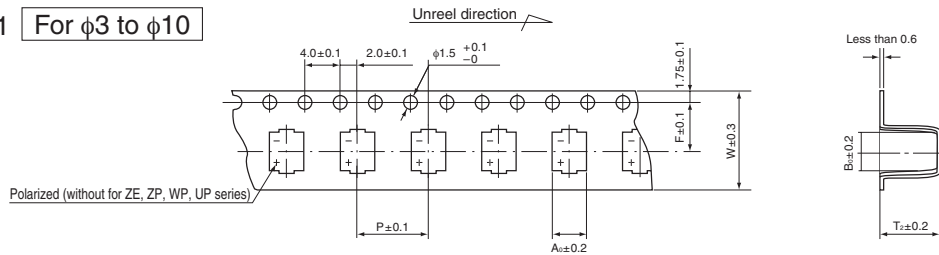
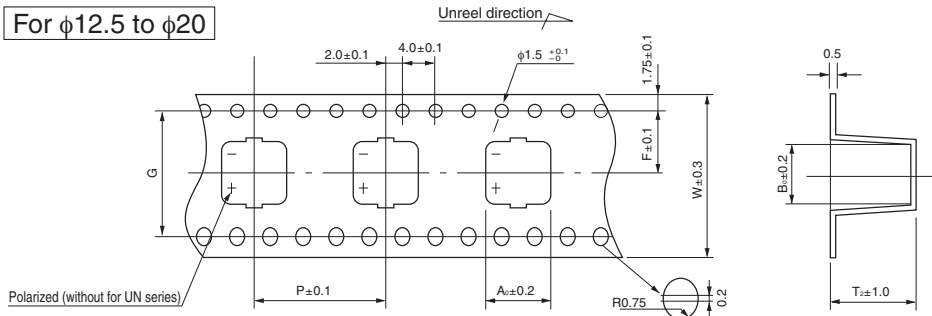


● Carrier tape

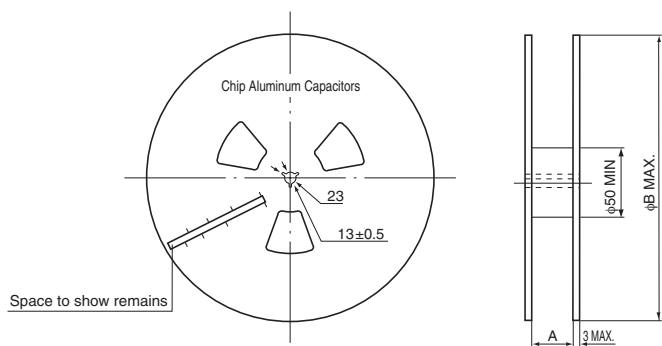
(mm)

Fig.1 For $\phi 3$ to $\phi 10$ Fig.2 For $\phi 12.5$ to $\phi 20$ 

Size	Item							fig.	Series
	W	P	F	A ₀	B ₀	T ₂	G		
$\phi 4 \times 5.5$ L	12.0	8.0	5.5	4.7	4.7	5.7	—	1	CF, CJ, CK, CG, CS, CV, CX, CR (Conductive Polymer Aluminum Solid Electrolytic Capacitors)
$\phi 5 \times 6$ L	12.0	12.0	5.5	5.7	5.7	6.3			
$\phi 6.3 \times 5.5$ L	16.0	12.0	7.5	7.0	7.0	5.7			
$\phi 6.3 \times 6$ L	16.0	12.0	7.5	7.0	7.0	6.3			
$\phi 6.3 \times 8$ L	16.0	12.0	7.5	7.0	7.0	8.2			
$\phi 8 \times 7$ L	24.0	12.0	11.5	8.7	8.7	7.3			
$\phi 8 \times 7.5$ L	24.0	12.0	11.5	8.7	8.7	8.3			
$\phi 8 \times 8$ L	24.0	12.0	11.5	8.7	8.7	8.3			
$\phi 8 \times 10$ L	24.0	16.0	11.5	8.7	8.7	11.0			
$\phi 8 \times 10.5$ L	24.0	16.0	11.5	8.7	8.7	11.0			
$\phi 8 \times 12$ L	24.0	16.0	11.5	8.7	8.7	12.3			
$\phi 10 \times 8$ L	24.0	16.0	11.5	10.7	10.7	8.3			
$\phi 10 \times 10$ L	24.0	16.0	11.5	10.7	10.7	11.0			
$\phi 10 \times 10.5$ L	24.0	16.0	11.5	10.7	10.7	11.0			
$\phi 10 \times 12.7$ L	24.0	16.0	11.5	10.7	10.7	12.8			
$\phi 4 \times 3$ L	12.0	8.0	5.5	4.7	4.7	3.2	—	1	ZD
$\phi 5 \times 3$ L	12.0	12.0	5.5	5.7	5.7	3.2			
$\phi 6.3 \times 3$ L	16.0	12.0	7.5	7.0	7.0	3.2			
$\phi 4 \times 3.9$ L	12.0	8.0	5.5	4.7	4.7	4.3	—	1	ZR, ZE, ZG
$\phi 5 \times 3.9$ L	12.0	12.0	5.5	5.7	5.7	4.3			
$\phi 6.3 \times 3.9$ L	16.0	12.0	7.5	7.0	7.0	4.4			
$\phi 4 \times 4.5$ L	12.0	8.0	5.5	4.7	4.7	4.9	—	1	ZS, ZP, ZT
$\phi 5 \times 4.5$ L	12.0	12.0	5.5	5.7	5.7	4.9			
$\phi 6.3 \times 4.5$ L	16.0	12.0	7.5	7.0	7.0	5.0			
$\phi 3 \times 5.4$ L	12.0	8.0	5.5	3.6	3.6	5.8	—	1	WX, WR, WJ, WP, WT, WZ, WF, WG, UQ
$\phi 4 \times 5.4$ L	12.0	8.0	5.5	4.7	4.7	5.8			
$\phi 5 \times 5.4$ L	12.0	12.0	5.5	5.7	5.7	5.8			
$\phi 6.3 \times 5.4$ L	16.0	12.0	7.5	7.0	7.0	5.8			
$\phi 4 \times 5.8$ L	12.0	8.0	5.5	4.7	4.7	6.3	—	1	WT, WZ, UT, UP, CD, CL, CM, UD, WD, UR, WS, UA, UL
$\phi 5 \times 5.8$ L	12.0	12.0	5.5	5.7	5.7	6.3			
$\phi 6.3 \times 5.8$ L	16.0	12.0	7.5	7.0	7.0	6.3			
$\phi 4 \times 7$ L	12.0	8.0	5.5	4.7	4.7	7.5			
$\phi 5 \times 7$ L	16.0	12.0	7.5	5.7	5.7	7.5	—	1	WT, WZ, WF, WG, UA, UL, CB, CW, CD, CL, CM, UD, WD, UB, WH, LT, LH, CJ, CZ, CX, UR, WS, UX, LR, LV, UQ, UE, BC
$\phi 6.3 \times 7$ L	16.0	12.0	7.5	7.0	7.0	7.5			
$\phi 6.3 \times 7.7$ L	16.0	12.0	7.5	7.0	7.0	8.0			
$\phi 6.3 \times 8.7$ L	16.0	12.0	7.5	7.0	7.0	9.1			
$\phi 6.3 \times 10$ L	16.0	12.0	7.5	7.0	7.0	11.4			
$\phi 8 \times 6.2$ L	16.0	12.0	7.5	8.7	8.7	6.8			
$\phi 8 \times 10$ L	24.0	16.0	11.5	8.7	8.7	11.0			
$\phi 10 \times 7.7$ L	24.0	16.0	11.5	10.7	10.7	8.4			
$\phi 10 \times 10$ L	24.0	16.0	11.5	10.7	10.7	11.0			
$\phi 10 \times 13.5$ L	24.0	16.0	11.5	10.7	10.7	14.1			
$\phi 12.5 \times 13.5$ L	32.0	24.0	14.2	14.0	14.0	14.0	28.4	2	CD, CX, UG, UJ, UN, UE, BC
$\phi 12.5 \times 16$ L	32.0	24.0	14.2	14.0	14.0	16.3	28.4		
$\phi 12.5 \times 21$ L	32.0	24.0	14.2	14.0	14.0	21.3	28.4		
$\phi 16 \times 16.5$ L	44.0	28.0	20.2	17.5	17.5	16.8	40.4		
$\phi 16 \times 21.5$ L	44.0	28.0	20.2	17.5	17.5	21.8	40.4		
$\phi 18 \times 16.5$ L	44.0	32.0	20.2	19.5	19.5	16.8	40.4		
$\phi 18 \times 21.5$ L	44.0	32.0	20.2	19.5	19.5	21.8	40.4		
$\phi 20 \times 16.5$ L	44.0	36.0	20.2	21.5	21.5	17.0	40.4		
$\phi 20 \times 21.5$ L	44.0	36.0	20.2	21.5	21.5	22.0	40.4		

● Reel ※ Please refer to page28 about the FPCAP product spec.

(mm)



Conductive Polymer Aluminum Solid Electrolytic Capacitors

φD	4	5	6.3	8	10
A	14		18	26	
B	382				

Aluminum Electrolytic Capacitors

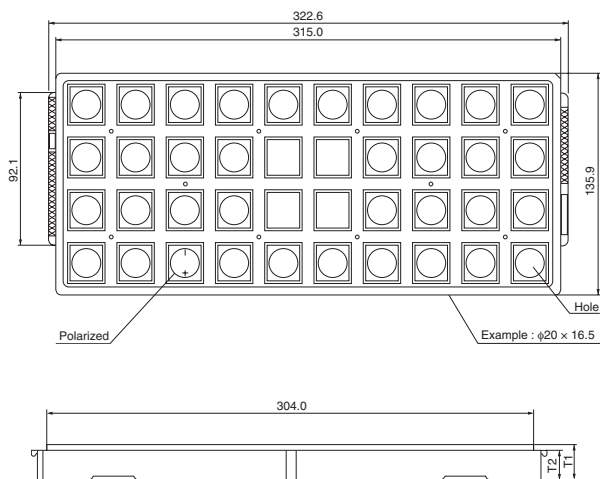
φD	3, 4	5×3, 5×3.9, 5×4.5, 5×5.4, 5×5.8	5×7	6.3	8×5.4, 8×6.2	8×7, 8×10, 10×7.7, 10×8, 10×10, 10×13.5	12.5	16, 18, 20
A	14	14	18	18	18	26	34	46
B	382	382	382	382	382	382	332	332

Package quantity

φD, φD × L	Q'ty / reel
3, 4	2,000pcs.
4 × 7	1,500pcs.
5, 6.3	1,000pcs.
6.3 × 7.7, 6.3 × 8, 8 × 8	900pcs.
6.3 × 8.7	800pcs.
6.3 × 10	600pcs.
8 × 5.4, 8 × 6.2, 8 × 7	1,000pcs.
8 × 10, 10 × 7.7, 10 × 8, 10 × 10	500pcs.
8 × 12, 10 × 12.7, 10 × 13.5	400pcs.
12.5 × 13.5	200pcs.
12.5 × 16	150pcs.
12.5 × 21, 16 × 16.5, 18 × 16.5	125pcs.
20 × 16.5	100pcs.
16 × 21.5, 18 × 21.5	75pcs.
20 × 21.5	50pcs.

Chip tray (for CD, CX, UG, UJ, UN, UE & BC series)

(mm)



Size (φD × L)	T ₁	T ₂
12.5 × 13.5, 12.5 × 16	22	18
16 × 16.5, 18 × 16.5, 20 × 16.5	22.5	18.5
12.5 × 21	28	23
16 × 21.5, 18 × 21.5, 20 × 21.5	28.5	23.5

Package quantity

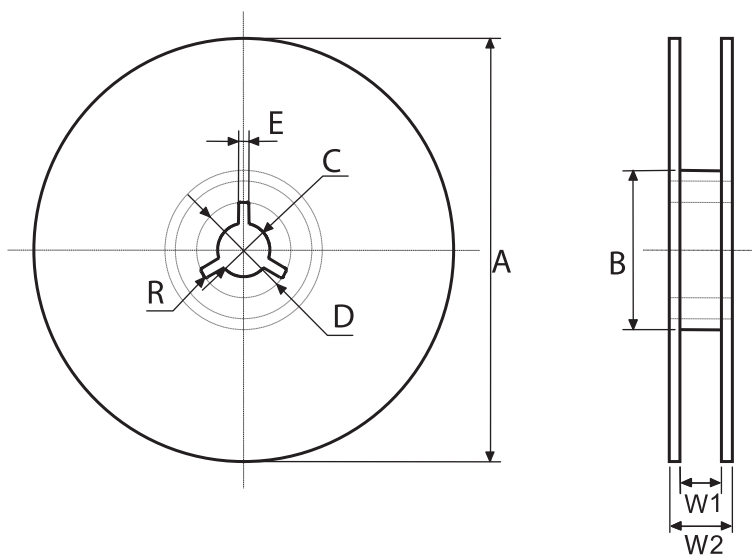
φD	Q'ty / tray
12.5	70pcs.
16	60pcs.
18, 20	40pcs.

FPCAP Packing Unit Quantity for Reel (SMD Type)*PS, PA, HS, HA, SS, SA, SB, FS, FA, SL series***Components are packaged as per following packing unit.**

● Packing Quantity (Reel)

Case Size $\phi D \times L$ (mm)	Packing Unit (pcs)
$\phi 4 \times 5.2$	2,000
$\phi 5 \times 5.7$	1,000
$\phi 6.3 \times 4.2$	1,000
$\phi 6.3 \times 5.7$	1,000
$\phi 6.3 \times 7.7$	900
$\phi 8 \times 6.7$	1,000
$\phi 8 \times 7.7$	900
$\phi 8 \times 8.7$	500
$\phi 8 \times 11.7$	500
$\phi 10 \times 7.7$	500
$\phi 10 \times 12.4$	400

Note : Please inquire for FPCAP by Packing Unit as above.



[Unit : mm]

Size (dia)	A ± 2.0	B ± 1.0	C ± 0.5	D ± 1.0	E ± 0.5	W1 ± 1.0	W2 ± 1.0	R
$\phi 4, \phi 5$	380	80	13.0	21	2.0	13.4	17.4	1.0
$\phi 6.3$	380	80	13.0	21	2.0	17.4	21.4	1.0
$\phi 8, \phi 10$	380	80	13.0	21	2.0	25.4	29.4	1.0