

ORDERING INFORMATION

Please note the order quantity must be in multiples of the minimum quantity.

CONDUCTIVE POLYMER ALUMINUM SOLID ELECTROLYTIC CAPACITORS

Size of product			Bulk minimum quantity		Taping minimum quantity
			Long lead	Lead forming	
Chip Type	φ5	6L	—	—	1,000
	φ6.3	5.5L 6L	—	—	1,000
		8L	—	—	900
	φ8	7L	—	—	1,000
		8L	—	—	900
		10L 10.5L	—	—	500
		12L	—	—	400
	φ10	8L 10L 10.5L	—	—	500
		12.7L 13.2L	—	—	400
Radial Lead Type	φ6.3	6L	4,000	4,000	2,000
		9L 10.5L	3,000	3,000	
	φ8	7L 8L 9L	2,000	3,000	1,000
		12L		2,000	
	φ10	8L 10L 13L	1,000	2,000	500

CONDUCTIVE POLYMER ALUMINUM SOLID ELECTROLYTIC CAPACITORS(FPCAP)

Size of product			Bulk minimum quantity		Taping minimum quantity
			Long lead	Lead forming	
Chip Type	φ4	5.2L	—	—	2,000
	φ5	5.7L	—	—	1,000
		4.2L	—	—	1,000
	φ6.3	5.7L	—	—	1,000
		7.7L	—	—	900
		6.7L	—	—	1,000
	φ8	7.7L	—	—	900
		8.7L	—	—	500
		10L 11.7L	—	—	500
		7.7L 10L	—	—	500
	φ10	12.4L	—	—	400
			—	—	—
Radial Lead Type	φ4	5L	8,000		—
	φ5	8L 10L	3,200	4,000	2,000
	φ6.3	5L 6L 7L	4,000		2,000
		8L 10L	3,200	4,000	
	φ8	6L 8L 9L	3,200	4,000	1,000
		11.5L	2,000	2,400	
		16L	1,600	2,000	
		20L	1,200	1,600	
	φ10	12.5L	1,600	2,000	500
		16L	1,200	1,600	
		20L	800	1,200	

CONDUCTIVE POLYMER HYBRID ALUMINUM ELECTROLYTIC CAPACITORS

Size of product			Taping minimum quantity
Chip Type	φ6.3	5.8L	1,000
		7.7L	900
	φ8	10L	500
	φ10	10L	500
	φ10	12.5L	400
	φ10	16.5L	300

ALUMINUM ELECTROLYTIC CAPACITORS

Size of product			Taping minimum quantity
Chip Type	φ4		2,000
	φ5		1,000
	φ6.3		1,000 (900 : 7.7L product, 800 : 8.7L, 600 : 10L product)
	φ8	6.2 L	1,000
		10 L	500
	φ10	7.7L 10 L	500
		13.5 L	400
	φ12.5	13.5 L	200
		16 L	150
		21 L	125
	φ16	16.5 L	125
		21.5 L	75
	φ18	16.5 L	125
		21.5 L	75

ALUMINUM ELECTROLYTIC CAPACITORS

Size of product			Bulk minimum quantity		Taping minimum quantity
			Long lead	Lead forming	
Radial Lead Type	φ8	11.5L	3,000	4,000	1,000
		15L	2,000	3,600	
		20L	2,000	2,200	
	φ10	12.5L	2,000	2,800	500
		15L 16L	1,800	2,000	
		20L	1,400	1,600	
		25L	1,200	1,600	
		30.5L 31.5L	1,000	1,200	
	φ12.5	12.5L	1,500	1,800	500
		15L	1,200	1,400	
		20L	1,000	1,000 (1330)*	
		25L	800	900 (1000)*	
		30.5L 31.5L	600	800 (650)*	
		35.5L	500	700 (650)*	
		40L	400	600 (650)*	
	φ16	15L	700	900 (1050)*	250
		20L	600	700 (840)*	
		25L 26L	400	400 (630)*	
		30.5L 31.5L	300	400 (630)*	
		35.5L 36L	300	300 (400)*	
		40L	300	400	
	φ18	15L	400	500 (750)*	250
		20L	400	400 (600)*	
		25L 26L	300	400 (450)*	
		30.5L 31.5L	300	450	
		35.5L 36L	250	300	
		40L 46L	200	300	
692 Type	φ20 to φ25		250		—
	φ30 to φ35		200		—

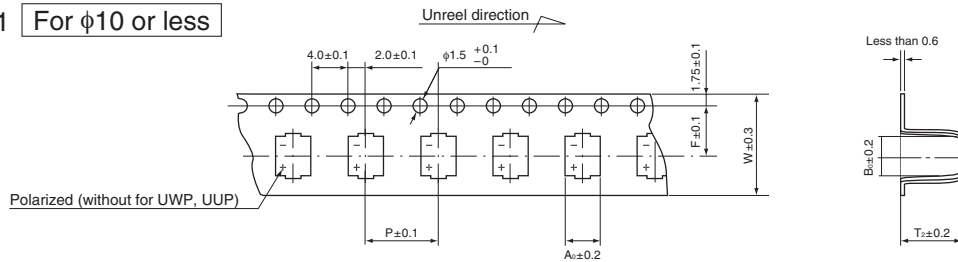
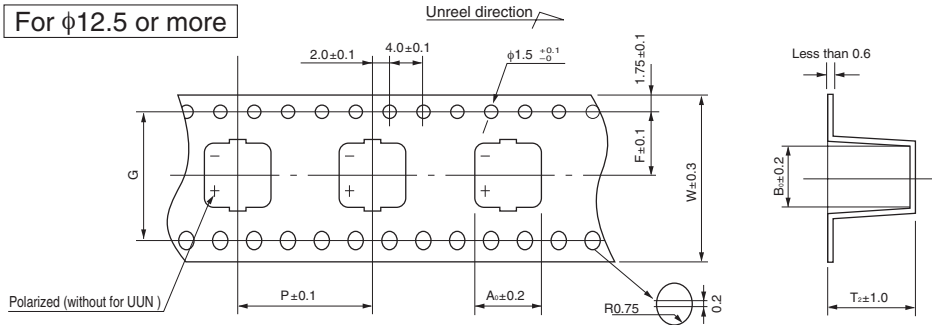
() * : Export packaging The minimum packing unit of lead cut product code SZ, may differ from the above. Please confirm before you order.

■ Taping Specifications for Chip Type Capacitors

※ Please refer to FPCAP Taping Specifications for Chip Type about the FPCAP product spec.

● Carrier tape

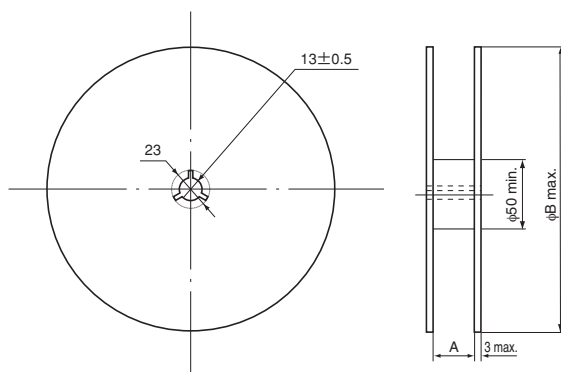
(mm)

Fig.1 For $\phi 10$ or lessFig.2 For $\phi 12.5$ or more

Size	Item							fig.	Type - Series
	W	P	F	A ₀	B ₀	T ₂	G		
φ5 × 6 L	12.0	12.0	5.5	5.7	5.7	6.3	—	1	PCF, PCJ, PCK, PCG, PCS, PCL, PCW, PCV, PCX, PCR, PCA, PCM, PCH, PCZ (Conductive Polymer Aluminum Solid Electrolytic Capacitors)
φ6.3 × 5.5 L	16.0	12.0	7.5	7.0	7.0	5.7			
φ6.3 × 6 L	16.0	12.0	7.5	7.0	7.0	6.3			
φ6.3 × 8 L	16.0	12.0	7.5	7.0	7.0	8.2			
φ8 × 7 L	24.0	12.0	11.5	8.7	8.7	7.3			
φ8 × 8 L	24.0	12.0	11.5	8.7	8.7	8.3			
φ8 × 10 L	24.0	16.0	11.5	8.7	8.7	11.0			
φ8 × 10.5 L	24.0	16.0	11.5	8.7	8.7	11.0			
φ8 × 12 L	24.0	16.0	11.5	8.7	8.7	12.3			
φ10 × 8 L	24.0	16.0	11.5	10.7	10.7	8.3			
φ10 × 10 L	24.0	16.0	11.5	10.7	10.7	11.0			
φ10 × 10.5 L	24.0	16.0	11.5	10.7	10.7	11.0			
φ10 × 12.7 L	24.0	16.0	11.5	10.7	10.7	12.8	—	1	GYA, GYB, GYC, GYD, GYE, GYF, GXC (Conductive Polymer Hybrid Aluminum Electrolytic Capacitors)
φ10 × 13.2 L	24.0	16.0	11.5	10.7	10.7	13.5			
φ6.3 × 5.8 L	16.0	12.0	7.5	7.0	7.0	6.3			
φ6.3 × 7.7 L	16.0	12.0	7.5	7.0	7.0	8.0			
φ8 × 10 L	24.0	16.0	11.5	8.7	8.7	11.0	—	1	UZG
φ10 × 10 L	24.0	16.0	11.5	10.7	10.7	11.0			
φ10 × 12.5 L	24.0	16.0	11.5	10.7	10.7	14.1	—	1	UZT, UCQ
φ10 × 16.5 L	24.0	16.0	11.5	10.7	10.7	17.7			
φ4 × 3.9 L	12.0	8.0	5.5	4.7	4.7	4.3	—	1	UWP, UWT, UWZ, UWG, UUU
φ5 × 3.9 L	12.0	12.0	5.5	5.7	5.7	4.3			
φ6.3 × 3.9 L	16.0	12.0	7.5	7.0	7.0	4.4	—	1	UWT, UWZ, UUP, UCD, UCL, UCM, UUD, UWD, UCZ, UUA, UUL, UCQ
φ4 × 4.5 L	12.0	8.0	5.5	4.7	4.7	4.9			
φ5 × 4.5 L	12.0	12.0	5.5	5.7	5.7	4.9	—	1	UWT, UWZ, UUP, UCD, UCL, UCM, UUD, UWD, UCZ, UUA, UUL, UCQ
φ6.3 × 4.5 L	16.0	12.0	7.5	7.0	7.0	5.0			
φ4 × 5.4 L	12.0	8.0	5.5	4.7	4.7	5.8	—	1	UWT, UWZ, UUP, UCD, UCL, UCM, UUD, UWD, UCZ, UUA, UUL, UCQ
φ5 × 5.4 L	12.0	12.0	5.5	5.7	5.7	5.8			
φ6.3 × 5.4 L	16.0	12.0	7.5	7.0	7.0	5.8	—	1	UWT, UWZ, UUP, UCD, UCL, UCM, UUD, UWD, UCZ, UUA, UUL, UCQ
φ4 × 5.8 L	12.0	8.0	5.5	4.7	4.7	6.3			
φ5 × 5.8 L	12.0	12.0	5.5	5.7	5.7	6.3	—	1	UWT, UWZ, UUP, UCD, UCL, UCM, UUD, UWD, UCZ, UUA, UUL, UCQ
φ6.3 × 5.8 L	16.0	12.0	7.5	7.0	7.0	6.3			
φ5 × 7 L	16.0	12.0	7.5	5.7	5.7	7.5	—	1	UWT, UWZ, UWG, UUA, UUL, UCW, UCD, UCL, UCM, UCV, UUD, UWD, UUB, UWH, ULT, ULH, UCJ, UCZ, UYA, UCH, UCX, UUX, ULR, ULV, UUU, UCQ, UUE, UBC, UBH
φ6.3 × 7 L	16.0	12.0	7.5	7.0	7.0	7.5			
φ6.3 × 7.7 L	16.0	12.0	7.5	7.0	7.0	8.0			
φ6.3 × 8.7 L	16.0	12.0	7.5	7.0	7.0	9.1			
φ6.3 × 10 L	16.0	12.0	7.5	7.0	7.0	11.4			
φ8 × 6.2 L	16.0	12.0	7.5	8.7	8.7	6.8			
φ8 × 10 L	24.0	16.0	11.5	8.7	8.7	11.0			
φ10 × 7.7 L	24.0	16.0	11.5	10.7	10.7	8.4			
φ10 × 10 L	24.0	16.0	11.5	10.7	10.7	11.0			
φ10 × 13.5 L	24.0	16.0	11.5	10.7	10.7	14.1			
φ12.5 × 13.5 L	32.0	24.0	14.2	14.0	14.0	14.0	28.4	2	UCD, UCM, UCK, UCZ, UCX, UUG, UUU, UUN, UUE, UBC
φ12.5 × 16 L	32.0	24.0	14.2	14.0	14.0	16.3	28.4		
φ12.5 × 21 L	32.0	24.0	14.2	14.0	14.0	21.3	28.4		
φ16 × 16.5 L	44.0	28.0	20.2	17.5	17.5	16.8	40.4		
φ16 × 21.5 L	44.0	28.0	20.2	17.5	17.5	21.8	40.4		
φ18 × 16.5 L	44.0	32.0	20.2	19.5	19.5	16.8	40.4		
φ18 × 21.5 L	44.0	32.0	20.2	19.5	19.5	21.8	40.4		

- Reel ※ Please refer to FPCAP Taping Specifications for Chip Type about the FPCAP product spec.

(mm)



Package quantity

$\phi D, \phi D \times L$	Q'ty / reel
4	2,000pcs.
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 × 6.2, 8 × 7	1,000pcs.
8 × 10, 8 × 10.5, 10 × 7.7, 10 × 8, 10 × 10, 10 × 10.5	500pcs.
8 × 12, 10 × 12.5, 10 × 12.7, 10 × 13.2, 10 × 13.5	400pcs.
10 × 16.5	300pcs.
12.5 × 13.5	200pcs.
12.5 × 16	150pcs.
12.5 × 21, 16 × 16.5, 18 × 16.5	125pcs.
16 × 21.5, 18 × 21.5	75pcs.

Conductive Polymer Aluminum Solid Electrolytic Capacitors

ϕD	5	6.3	8	10
A	14	18		26
B			382	

Conductive Polymer Hybrid Aluminum Electrolytic Capacitors

ϕD	6.3	8	10
A	18		26
B			382

Aluminum Electrolytic Capacitors

ϕD	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
A	14	14	18	18	18	26	34	46
B	382	382	382	382	382	382	332	332

Optional tray packaging for chip type ($\phi 12.5$ to $\phi 18$) available upon request, please ask for details.

※Taped Leads for Automatic Insertion Systems

※Please refer to FPCAP Taped Leads for Automatic Insertion Systems about the FPCAP product spec.

- Radial lead type (Applicable standard JIS C0806-2)
In order to identify correct part number for the taped product, taping code must be added.

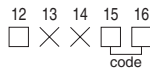
- If the bulk part number is up to 11th digit, taping code shall be as follows: 12 13 14



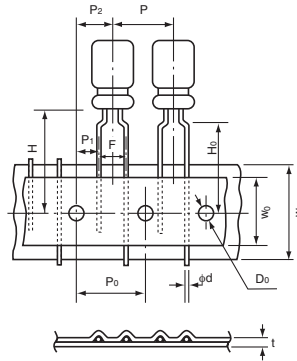
- In case 12th digit is numeral, it shall be 12 13 14



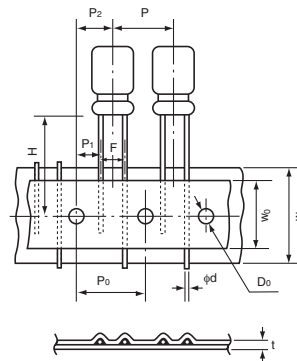
- In case 12th digit is alphabet, it shall be 12 13 14 15 16



(Formed lead type)



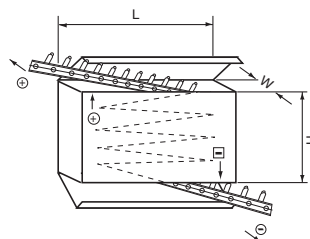
(Straight lead type)



- Special taping specifications on H, F, and K dimensions other than the above figures are available upon request.
- Conductive polymer aluminum solid electrolytic capacitors : Straight lead type only
- Only the above mentioned dimensions are specified.

Packaging

- Ammo-pack (Flat box type)



Specifications				Capacitor diameter (φ)	Taping code	
Packaging	Lead style	F	P ₀		Code	Applicable size
Ammo-pack	Formed lead	See Table 1	12.7	8	TA	φ8×11.5 to φ8×20
	Straight lead	See Table 2	12.7	6.3 to 10	TP, TD, TO, TN	φ6.3×6※ φ6.3×9 or more, φ8×7 or more, φ10×8 to 25
		See Table 2	15.0	12.5	TO	φ12.5×12.5 to 25
		See Table 2	15.0	16, 18	TN	φ16×15 to 26, φ18×15 to 26

Notes: ※ Conductive polymer aluminum solid electrolytic capacitors

Table 1

Item		Tolerance	Formed Lead Type	Case dia (φ) × Length (L)
			φ8 × 11.5 φ8 × 15 φ8 × 20	TA
φd	Lead-wire diameter	±0.05		0.6
P	Pitch of component	±1.0		12.7
P ₀	Feed hole pitch	±0.2		12.7
P ₁	Hole center to lead	±0.5		3.85
P ₂	Feed hole center to component center	±1.0		6.35
F	Lead-to-lead distance	+0.8 -0.2		5.0
H	Height of component from tape center	±0.75		20.0
H ₀	Lead-wire clinch height	±0.5		16.0
W	Tape Width	±0.5		18.0
W ₀	Hold down tape width	min.		7.0
φD ₀	Feed hole diameter	±0.2		4.0
t	Total tape thickness	±0.2		0.6

Table 2

Item		Tolerance	Straight Lead Type				
			φ6.3	φ8	φ10	φ12.5	φ16 φ18
φd	Lead-wire diameter	±0.05	0.45 0.5, 0.6	0.6	0.6	0.6, 0.8	0.8
P	Pitch of component	±1.0	12.7	12.7	12.7	15.0	30.0
P ₀	Feed hole pitch	±0.2	12.7	12.7	12.7	15.0	15.0
P ₁	Hole center to lead	±0.5	5.1	4.6	3.85	5.0	3.75
P ₂	Feed hole center to component center	±1.0	6.35	6.35	6.35	7.5	7.5
F	Lead-to-lead distance	+0.8 -0.2	2.5	3.5	5.0	5.0	7.5※1
H	Height of component from tape center	±0.75	18.5	18.5	18.5	18.5	18.5
W	Tape Width	±0.5	18.0	18.0	18.0	18.0	18.0
W ₀	Hold down tape width	min.	7.0	7.0	7.0	12.5	12.5
φD ₀	Feed hole diameter	±0.2	4.0	4.0	4.0	4.0	4.0
t	Total tape thickness	±0.2	0.6	0.6	0.6	0.6	0.6

Notes: ※ 1 Tolerance on F for φ16 and φ18 units shall be ±0.8mm.

L (mm)	H (mm)	W (mm)	Case Size (φD × L)	Q'ty / Box
340	250	50	8 × 7, 8 × 8	1,000
340	300	50	6.3 × 6	2,000
340	260	54	8 × 9, 8 × 10, 8 × 11.5, 8 × 12, 8 × 15	1,000
340	200	54	10 × 8, 10 × 9, 10 × 10, 10 × 12.5, 10 × 13, 10 × 15, 10 × 16	500
340	300	54	6.3 × 9, 6.3 × 10.5	2,000
340	260	62	8 × 20	1,000
340	200	62	10 × 20	500
340	200	65	10 × 25	500
330	290	65	12.5 × 12.5, 12.5 × 15, 12.5 × 20	500
			12.5 × 25	250
320	230	65	18 × 15, 18 × 20, 18 × 25, 18 × 26	250
			16 × 15, 16 × 20, 16 × 25, 16 × 26	250

FPCAP Lead forming (Radial lead type)*RNS, RR7, RR5, RL8, RE5, RS8, RF8, RNU, RNE, RNL, RS6, RHT***Components are packaged as per following packing unit.**

● Packing Quantity (Bulk)

Case Size $\phi D \times L$ (mm)	Long Lead		Cut Lead	
	Quantity vinyl bag (PCS)	Minimum quantity (PCS / Carton Box)	Quantity vinyl bag (PCS)	Minimum quantity (PCS / Carton Box)
$\phi 4 \times 5$	200	8,000	200	8,000
$\phi 5 \times 8, \phi 5 \times 10$	200	3,200	200	4,000
$\phi 6.3 \times 5, \phi 6.3 \times 6, \phi 6.3 \times 7$	200	4,000	200	4,000
$\phi 6.3 \times 8, \phi 6.3 \times 10$	200	3,200	200	4,000
$\phi 8 \times 6, \phi 8 \times 8, \phi 8 \times 9$	200	3,200	200	4,000
$\phi 8 \times 11.5$	100	2,000	200	2,400
$\phi 8 \times 16$	100	1,600	100	2,000
$\phi 8 \times 20$	100	1,200	100	1,600
$\phi 10 \times 12.5$	100	1,600	100	2,000
$\phi 10 \times 16$	100	1,200	100	1,600
$\phi 10 \times 20$	100	800	100	1,200

● Bulk Long Lead Part Number

Nichicon P/N : R□□□□□□ M□□□ □

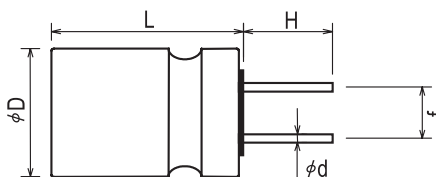
FPCAP P/N : FP- □□□RE□□□M- □□ R

● Cut Lead (Bulk) Dimensions

Lead Forming (Symbol:CG)

Nichicon P/N : R□□□□□□ M□□□ CG

FPCAP P/N : FP- □□□RE□□□M- □□ CG



[Unit : mm]

Item \ $\phi D \times L$	$\phi 4 \times 5$	$\phi 5 \times 8, \phi 5 \times 10$	$\phi 6.3 \times 5, \phi 6.3 \times 6, \phi 6.3 \times 7, \phi 6.3 \times 8, \phi 6.3 \times 10$	$\phi 8 \times 6, \phi 8 \times 8, \phi 8 \times 9, \phi 8 \times 11.5, \phi 8 \times 16, \phi 8 \times 20$	$\phi 10 \times 12.5, \phi 10 \times 16, \phi 10 \times 20$
Lead Forming Symbol	CG	CG	CG	CG	CG
Lead Wire Diameter ϕd	0.45±0.05	0.5, 0.6±0.05	0.45, 0.5, 0.6±0.05	0.6±0.05	0.6±0.05
Lead Wire Length H	3.1±0.3	3.1±0.3	3.1±0.3	3.1±0.3	3.1±0.3
Lead Wire Interval f	1.5±0.5	2.0±0.5	2.5±0.5	3.5±0.5	5.0±0.5

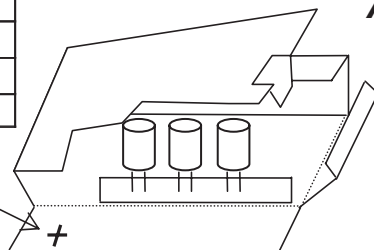
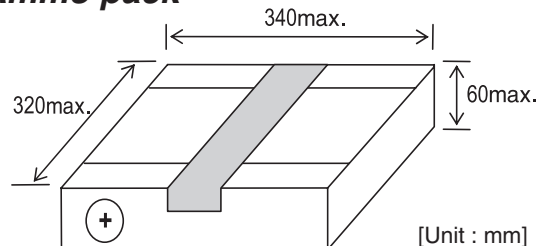
Note : Please inquire for FPCAP by Packing Unit as above.

FPCAP Taped Leads for Automatic Insertion Systems (Radial lead type)*RNS, RR7, RR5, RL8, RE5, RS8, RF8, RNU, RNE, RNL, RS6, RHT*

● Packing Quantity(Ammo Pack)

Size (dia)	Minimum quantity (pcs / Ammo Pack)
$\phi 5$	2,000
$\phi 6.3$	2,000
$\phi 8$	1,000
$\phi 10$	500

Polarity mark

**Ammo pack**

[Unit : mm]

The lid of feeding side of the taping box shall be torn off at the perforation line.

● Taping Dimensions

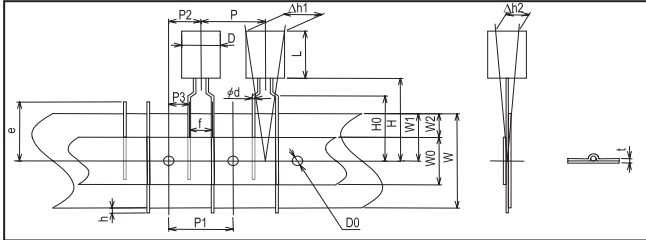
Lead Forming (Symbol:Ex. PX) Nichicon P/N Symbol : R□□□□□□ M□□□ PX
FPCAP P/N Symbol : FP-□□□RE□□□M-□□ P

■ 2.5mm pitch taping

Taping Dimensions for $\phi 5$

Nichicon P/N Symbol : JT ($\phi 5 \times 8$) , JX ($\phi 5 \times 10$)

FPCAP P/N Symbol : JT ($\phi 5 \times 8$) , J ($\phi 5 \times 10$)

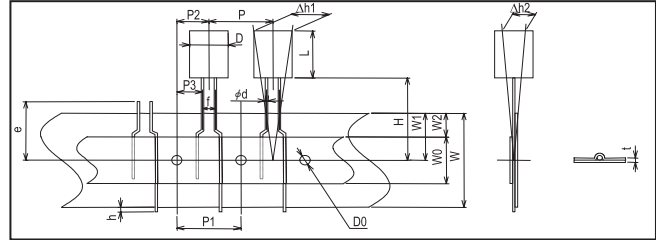


■ 2.5mm pitch taping

Taping Dimensions for $\phi 6.3$

Nichicon P/N Symbol : JT ($\phi 6.3 \times 5$ to 8) , JX ($\phi 6.3 \times 10$)

FPCAP P/N Symbol : JT ($\phi 6.3 \times 5$ to 8) , J ($\phi 6.3 \times 10$)

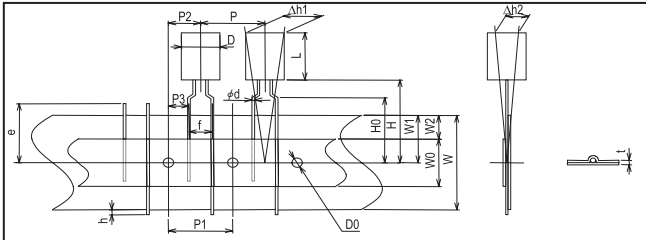


■ 5.0mm pitch taping

Taping Dimensions for $\phi 5$, $\phi 6.3$, $\phi 8$

Nichicon P/N Symbol : PX

FPCAP P/N Symbol : P

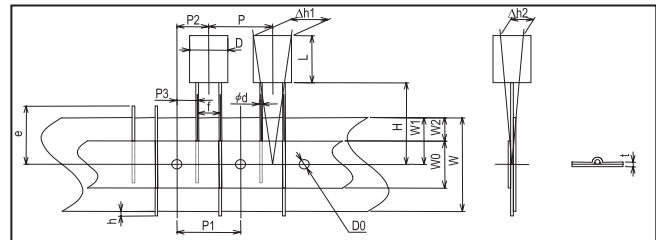


■ 2.0mm($\phi 5$) or 3.5mm($\phi 8$) or 5.0mm($\phi 10$) pitch taping

Taping Dimensions for $\phi 5$, $\phi 8$, $\phi 10$

Nichicon P/N Symbol : TX ($\phi 5$) , KX ($\phi 8$) , PH ($\phi 10$)

FPCAP P/N Symbol : T ($\phi 5$) , K ($\phi 8$) , PH ($\phi 10$)



● Specification Table

[Unit : mm]

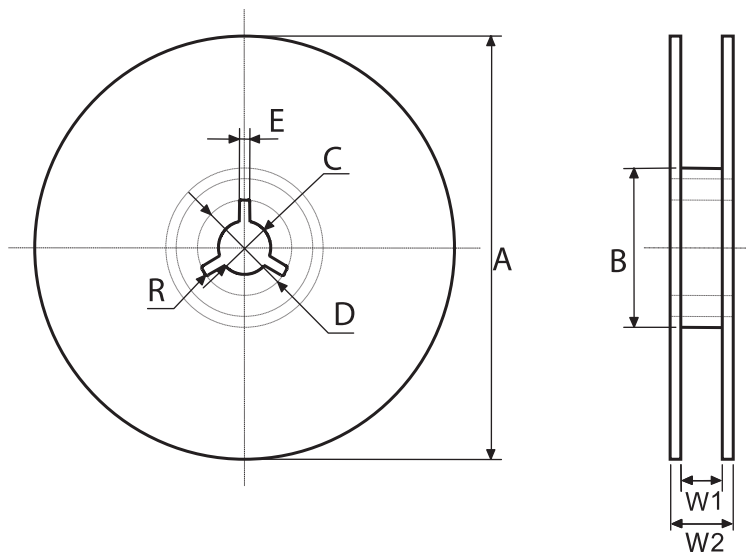
Item	$\phi D \times L$	$\phi 6.3 \times 6$, $\phi 6.3 \times 7$	$\phi 5 \times 8$, $\phi 6.3 \times 8$	$\phi 6.3 \times 5$, $\phi 5 \times 8$	$\phi 5 \times 10$, $\phi 6.3 \times 10$	$\phi 6.3 \times 6$, $\phi 6.3 \times 7$	$\phi 5 \times 8$, $\phi 6.3 \times 8$	$\phi 5 \times 10$, $\phi 6.3 \times 5$, $\phi 6.3 \times 10$	$\phi 8 \times 6$, $\phi 8 \times 8$, $\phi 8 \times 9$, $\phi 8 \times 11.5$, $\phi 8 \times 16$, $\phi 8 \times 20$	$\phi 5 \times 8$	$\phi 8 \times 6$, $\phi 8 \times 8$, $\phi 8 \times 9$, $\phi 8 \times 11.5$, $\phi 8 \times 16$, $\phi 8 \times 20$	$\phi 10 \times 12.5$, $\phi 10 \times 16$, $\phi 10 \times 20$
Lead Forming Symbol (Nichicon P/N)		JT			JX	PX			PX	TX	KX	PH
Lead Forming Symbol (FPCAP P/N)		JT			J	P			P	T	K	PH
Lead Wire Diameter ϕd		0.45	0.6	0.5	0.5	0.45	0.6	0.5	0.6	0.6	0.6	0.6
Tolerance		± 0.05	± 0.05	± 0.05	± 0.05	± 0.05	± 0.05	± 0.05	± 0.05	± 0.05	± 0.05	± 0.05
Lead Wire Interval f		2.5 +0.8/-0.2 ($\phi 6.3$: 2.5 ± 0.5)				5.0 +0.8/-0.2			5.0 +0.8/-0.2	2.0 +0.8/-0.2	3.5 +0.8/-0.2	5.0 +0.8/-0.2
Pitch Between Components P		12.7 ± 1.0				12.7 ± 1.0			12.7 ± 1.0	12.7 ± 1.0	12.7 ± 1.0	12.7 ± 1.0
Feed Holes Position Gap $P1$		12.7 ± 0.3				12.7 ± 0.3			12.7 ± 0.3	12.7 ± 0.3	12.7 ± 0.3	12.7 ± 0.3
Feed Holes Position Gap $P2$		6.35 ± 1.0				6.35 ± 1.0			6.35 ± 1.0	6.35 ± 0.5	6.35 ± 0.5	6.35 ± 0.5
Lead Wire Clinch Height $H0$		—				16.0 ± 0.5			16.0 ± 0.5	—	—	—
Components Height H		18.5 ± 0.5				17.5 ± 0.5			20.0 ± 0.75	18.5 ± 0.5	20.0 ± 0.5	18.5 ± 0.5
Base Tape W		18.0 +1.0/-0.5				18.0 +1.0/-0.5			18.0 +1.0/-0.5	18.0 +1.0/-0.5	18.0 +1.0/-0.5	18.0 +1.0/-0.5
Feed Holes Position Gap $W1$		9.0 ± 0.5				9.0 ± 0.5			9.0 ± 0.5	9.0 ± 0.5	9.0 ± 0.5	9.0 ± 0.5
Feed Holes Diameter $D0$		4.0 ± 0.2				4.0 ± 0.2			4.0 ± 0.2	4.0 ± 0.2	4.0 ± 0.2	4.0 ± 0.2
Components Alignment Δh		2.0 max.				2.0 max.			2.0 max.	2.0 max.	2.0 max.	2.0 max.
Tape Thickness t		0.6 ± 0.2				0.6 ± 0.2			0.6 ± 0.2	0.6 ± 0.2	0.6 ± 0.2	0.6 ± 0.2

FPCAP Packing Unit Quantity for Reel (SMD Type)*RPS, RPA, RHS, RHA, RSS, RSA, RSB, RFS, RFA, RSL, RDS, RKS***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
$\phi 6.3 \times 5.8$	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
$\phi 8 \times 10$	500
$\phi 8 \times 11.7$	500
$\phi 10 \times 7.7$	500
$\phi 10 \times 10$	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