

## Lead Forming

• In order to facilitate insertion into printed circuit board, lead wires are cut or formed.

Product Size Table

Unit: mm

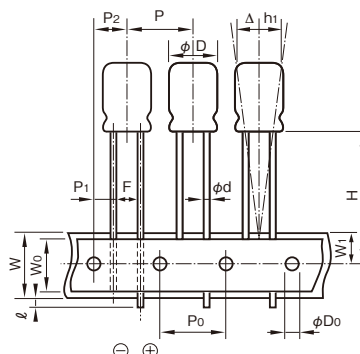
Forming name	Dimension		Style	Lead forming symbol	Forming& packing code*	Outline drawing
	F (Lead pitch)	φD (Case diameter)				
Forming cut	5.0	10	A	F	A00	<p>Processed style A</p>
		12.5	A	F	A01	
	7.5	16 to 18	A	F	A01	
Snap-in	5.0	10	A	S1	202	<p>Processed style A</p>
		12.5	A	S1	203	
	7.5	16 to 18	A	S1	203	
Forming cut (restrict series)	5.0	10		F49	A0A	
		12.5		F49	A0B	
		10		F51	A0E	
		12.5		F51	A0F	
		10		F58	A0U	
	7.5	16 to 18		F49	A0B	
		16 to 18		F51	A0F	

Forming name	Dimension				Lead forming symbol	Forming& packing code*	Outline drawing
	F (Lead pitch)	φD (Case diameter)	ℓ <sub>0</sub>	ℓ <sub>1</sub>			
For 90° side mount of case	5.0	10	5.5	1.0	G9, G10	M16, M18	
		12.5	5.5	1.0	G9, G10	M17, M19	
		12.5	7.5	2.5	G55, G56	M0K, M0M	
		10	3.6	1.0	G59, G60	M0S, M0U	
		12.5	3.6	1.0	G59, G60	M0T, M0V	
		12.5	0.96	4.9	G95, G96	M4B, M4D	
		10	1.0	1.9	G99, GA0	M4J, M4L	
		10	4.5	1.0	GAS, GAT	M7A, M7C	
	7.5	16 to 18	5.5	1.0	G9, G10	M17, M19	
		16 to 18	4.5	1.0	GAS, GAT	M7B, M7D	

\*Forming and packing code: Packing is standard packing. Please refer to "PACKING" page.  
Other lead forming and optional packing code: please contact us.

## ■ Taping

- For automatic insertion (radial lead type)



\*The shape of a lead wire sandwiched by the mounting strips may differ from the ones shown in the figures.

## Product Size Table

Unit: mm

Item	Symbol	Tolerance	11L to 25L	
			φ10	φ12.5
Lead forming symbol (Taping packing coed)	—	—	T2 (100)	T4 (101)
Lead-wire diameter	φd	±0.05	0.6	
Lead to lead distance	F	+0.8 -0.2	5.0	
Height of component from tape center	H	+0.75 -0.5	18.5	
Pitch of component	P	±1.0	12.7	15.0
Feed hole pitch	P0	±0.3	12.7	15.0
Hole center to lead	P1	±0.7	3.85	5.0
Hole center to component	P2	±1.0	6.35	7.5
Tape width	W	±0.5	18.0	
Hold down tape width	W0	Min.	6.0	
Feed hole position	W1	±0.5	9.0	
Max. lead protrusion	ℓ	Max.	1.0	
Feed hole diameter	φD0	±0.2	4.0	
Alignment of component to center	Δh	±1.0	0	
Alignment of component to center	Δh1	±1.0	0	
Total tape thickness	t	±0.2	0.7	

Please contact us for lead forming and packing code in regards to the product code.