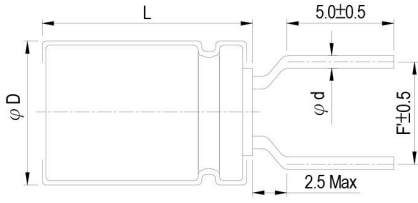
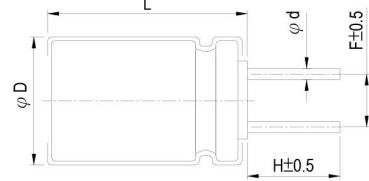
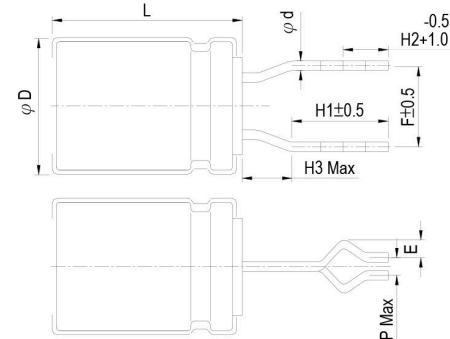
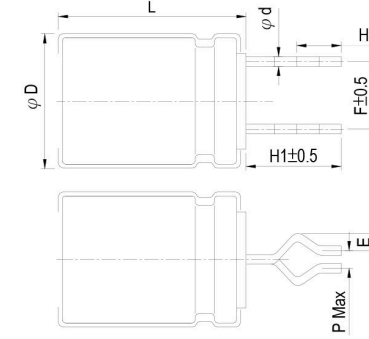
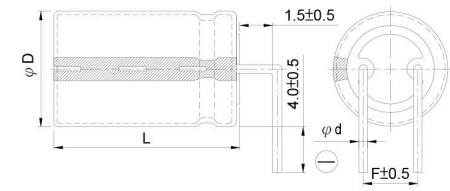
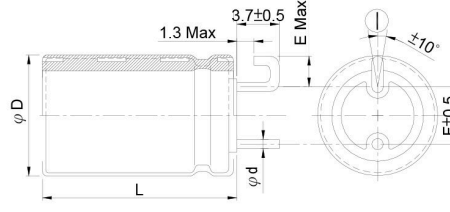


Lead Forming and Cutting Specifications for Radial Type

Unit: mm

Forming Method	Code	Shape	Dimensions																																																																																																									
Forming Cut (4φ ~ 8φ)	FC		<table border="1"> <thead> <tr> <th>φD × L</th> <th>φd</th> <th>F</th> <th>F'</th> <th>H</th> </tr> </thead> <tbody> <tr><td>3 × 5</td><td>0.4</td><td>1.0</td><td>5.0</td><td>5.0</td></tr> <tr><td>4 × 5</td><td>0.45</td><td>1.5</td><td>5.0</td><td>5.0</td></tr> <tr><td>5 × 5</td><td>0.45</td><td>2.0</td><td>5.0</td><td>5.0</td></tr> <tr><td>6.3 ~ 8 × 5</td><td>0.45</td><td>2.5</td><td>5.0</td><td>5.0</td></tr> <tr><td>4 × 7</td><td>0.45</td><td>1.5</td><td>5.0</td><td>5.0</td></tr> <tr><td>5 × 7~11</td><td>0.5</td><td>2.0</td><td>5.0</td><td>5.0</td></tr> <tr><td>6.3 × 7 ~ 15</td><td>0.5</td><td>2.5</td><td>5.0</td><td>5.0</td></tr> <tr><td>8 × 7 ~ 9</td><td>0.5</td><td>3.5</td><td>5.0</td><td>5.0</td></tr> <tr><td>8 × 11.5 ~ 50</td><td>0.6</td><td>3.5</td><td>5.0</td><td>5.0</td></tr> <tr><td>10</td><td>0.6</td><td>5.0</td><td>---</td><td>4.5</td></tr> <tr><td>12.5</td><td>0.6</td><td>5.0</td><td>---</td><td>4.5</td></tr> <tr><td>16</td><td>0.8</td><td>7.5</td><td>---</td><td>4.5</td></tr> <tr><td>18</td><td>0.8</td><td>7.5</td><td>---</td><td>4.5</td></tr> <tr><td>22</td><td>1.0</td><td>10.0</td><td>---</td><td>4.5</td></tr> <tr><td>25</td><td>1.0</td><td>12.5</td><td>---</td><td>4.5</td></tr> </tbody> </table>	φD × L	φd	F	F'	H	3 × 5	0.4	1.0	5.0	5.0	4 × 5	0.45	1.5	5.0	5.0	5 × 5	0.45	2.0	5.0	5.0	6.3 ~ 8 × 5	0.45	2.5	5.0	5.0	4 × 7	0.45	1.5	5.0	5.0	5 × 7~11	0.5	2.0	5.0	5.0	6.3 × 7 ~ 15	0.5	2.5	5.0	5.0	8 × 7 ~ 9	0.5	3.5	5.0	5.0	8 × 11.5 ~ 50	0.6	3.5	5.0	5.0	10	0.6	5.0	---	4.5	12.5	0.6	5.0	---	4.5	16	0.8	7.5	---	4.5	18	0.8	7.5	---	4.5	22	1.0	10.0	---	4.5	25	1.0	12.5	---	4.5																									
			φD × L	φd	F	F'	H																																																																																																					
			3 × 5	0.4	1.0	5.0	5.0																																																																																																					
			4 × 5	0.45	1.5	5.0	5.0																																																																																																					
			5 × 5	0.45	2.0	5.0	5.0																																																																																																					
			6.3 ~ 8 × 5	0.45	2.5	5.0	5.0																																																																																																					
			4 × 7	0.45	1.5	5.0	5.0																																																																																																					
			5 × 7~11	0.5	2.0	5.0	5.0																																																																																																					
			6.3 × 7 ~ 15	0.5	2.5	5.0	5.0																																																																																																					
			8 × 7 ~ 9	0.5	3.5	5.0	5.0																																																																																																					
8 × 11.5 ~ 50	0.6	3.5	5.0	5.0																																																																																																								
10	0.6	5.0	---	4.5																																																																																																								
12.5	0.6	5.0	---	4.5																																																																																																								
16	0.8	7.5	---	4.5																																																																																																								
18	0.8	7.5	---	4.5																																																																																																								
22	1.0	10.0	---	4.5																																																																																																								
25	1.0	12.5	---	4.5																																																																																																								
Cut (3φ ~ 25φ)	CC																																																																																																											
				<table border="1"> <thead> <tr> <th>φD × L</th> <th>φd</th> <th>H1</th> <th>H2</th> <th>H3</th> <th>F</th> <th>P</th> <th>E</th> </tr> </thead> <tbody> <tr><td>4 ~ 8 × 5</td><td>0.45</td><td>5.0</td><td>2.8</td><td>2.5</td><td>5.0</td><td>1.1</td><td>1.1</td></tr> <tr><td>4 × 7</td><td>0.45</td><td>5.0</td><td>2.8</td><td>2.5</td><td>5.0</td><td>1.1</td><td>1.1</td></tr> <tr><td>5 × 7 ~ 11</td><td>0.5</td><td>5.0</td><td>2.8</td><td>2.5</td><td>5.0</td><td>1.1</td><td>1.1</td></tr> <tr><td>6.3 × 7 ~ 15</td><td>0.5</td><td>5.0</td><td>2.8</td><td>2.5</td><td>5.0</td><td>1.1</td><td>1.1</td></tr> <tr><td>8 × 7 ~ 9</td><td>0.5</td><td>5.0</td><td>2.8</td><td>2.5</td><td>5.0</td><td>1.1</td><td>1.1</td></tr> <tr><td>8 × 11.5 ~ 50</td><td>0.6</td><td>5.0</td><td>2.8</td><td>2.5</td><td>5.0</td><td>1.1</td><td>1.1</td></tr> <tr><td>10</td><td>0.6</td><td>4.5</td><td>2.5</td><td>---</td><td>5.0</td><td>1.2</td><td>1.1</td></tr> <tr><td>12.5</td><td>0.6</td><td>4.5</td><td>2.5</td><td>---</td><td>5.0</td><td>1.2</td><td>1.1</td></tr> <tr><td>16</td><td>0.8</td><td>4.5</td><td>2.5</td><td>---</td><td>7.5</td><td>1.2</td><td>1.1</td></tr> <tr><td>18</td><td>0.8</td><td>4.5</td><td>2.5</td><td>---</td><td>7.5</td><td>1.2</td><td>1.1</td></tr> <tr><td>22</td><td>1.0</td><td>4.5</td><td>2.5</td><td>---</td><td>10.0</td><td>1.2</td><td>1.3</td></tr> <tr><td>25</td><td>1.0</td><td>4.5</td><td>2.5</td><td>---</td><td>12.5</td><td>1.2</td><td>1.3</td></tr> </tbody> </table>	φD × L	φd	H1	H2	H3	F	P	E	4 ~ 8 × 5	0.45	5.0	2.8	2.5	5.0	1.1	1.1	4 × 7	0.45	5.0	2.8	2.5	5.0	1.1	1.1	5 × 7 ~ 11	0.5	5.0	2.8	2.5	5.0	1.1	1.1	6.3 × 7 ~ 15	0.5	5.0	2.8	2.5	5.0	1.1	1.1	8 × 7 ~ 9	0.5	5.0	2.8	2.5	5.0	1.1	1.1	8 × 11.5 ~ 50	0.6	5.0	2.8	2.5	5.0	1.1	1.1	10	0.6	4.5	2.5	---	5.0	1.2	1.1	12.5	0.6	4.5	2.5	---	5.0	1.2	1.1	16	0.8	4.5	2.5	---	7.5	1.2	1.1	18	0.8	4.5	2.5	---	7.5	1.2	1.1	22	1.0	4.5	2.5	---	10.0	1.2	1.3	25	1.0	4.5	2.5	---	12.5	1.2	1.3
					φD × L	φd	H1	H2	H3	F	P	E																																																																																																
					4 ~ 8 × 5	0.45	5.0	2.8	2.5	5.0	1.1	1.1																																																																																																
					4 × 7	0.45	5.0	2.8	2.5	5.0	1.1	1.1																																																																																																
					5 × 7 ~ 11	0.5	5.0	2.8	2.5	5.0	1.1	1.1																																																																																																
					6.3 × 7 ~ 15	0.5	5.0	2.8	2.5	5.0	1.1	1.1																																																																																																
					8 × 7 ~ 9	0.5	5.0	2.8	2.5	5.0	1.1	1.1																																																																																																
					8 × 11.5 ~ 50	0.6	5.0	2.8	2.5	5.0	1.1	1.1																																																																																																
					10	0.6	4.5	2.5	---	5.0	1.2	1.1																																																																																																
12.5	0.6	4.5			2.5	---	5.0	1.2	1.1																																																																																																			
16	0.8	4.5	2.5	---	7.5	1.2	1.1																																																																																																					
18	0.8	4.5	2.5	---	7.5	1.2	1.1																																																																																																					
22	1.0	4.5	2.5	---	10.0	1.2	1.3																																																																																																					
25	1.0	4.5	2.5	---	12.5	1.2	1.3																																																																																																					
Snap-in Forming Cut (4φ ~ 8φ)	SF																																																																																																											
																																																																																																												
						<table border="1"> <thead> <tr> <th>φD × L</th> <th>φd</th> <th>F ± 0.5</th> <th>*E Max</th> </tr> </thead> <tbody> <tr><td>5 × 11</td><td>0.5</td><td>2.0</td><td>---</td></tr> <tr><td>6.3 × 11 ~ 15</td><td>0.5</td><td>2.5</td><td>---</td></tr> <tr><td>8 × 11.5 ~ 50</td><td>0.6</td><td>3.5</td><td>---</td></tr> <tr><td>10</td><td>0.6</td><td>5.0</td><td>2.3</td></tr> <tr><td>12.5</td><td>0.6</td><td>5.0</td><td>2.3</td></tr> <tr><td>16</td><td>0.8</td><td>7.5</td><td>2.7</td></tr> <tr><td>18</td><td>0.8</td><td>7.5</td><td>2.7</td></tr> <tr><td>22</td><td>1.0</td><td>10.0</td><td>2.7</td></tr> <tr><td>25</td><td>1.0</td><td>12.5</td><td>2.7</td></tr> </tbody> </table>	φD × L	φd	F ± 0.5	*E Max	5 × 11	0.5	2.0	---	6.3 × 11 ~ 15	0.5	2.5	---	8 × 11.5 ~ 50	0.6	3.5	---	10	0.6	5.0	2.3	12.5	0.6	5.0	2.3	16	0.8	7.5	2.7	18	0.8	7.5	2.7	22	1.0	10.0	2.7	25	1.0	12.5	2.7																																																														
							φD × L	φd	F ± 0.5	*E Max																																																																																																		
							5 × 11	0.5	2.0	---																																																																																																		
							6.3 × 11 ~ 15	0.5	2.5	---																																																																																																		
							8 × 11.5 ~ 50	0.6	3.5	---																																																																																																		
							10	0.6	5.0	2.3																																																																																																		
							12.5	0.6	5.0	2.3																																																																																																		
							16	0.8	7.5	2.7																																																																																																		
18	0.8	7.5					2.7																																																																																																					
22	1.0	10.0	2.7																																																																																																									
25	1.0	12.5	2.7																																																																																																									
Snap-in Cut (10φ ~ 25φ)	SC																																																																																																											
				<p>**E" is only suitable for SD cutting. "BU": Leads bending cut are different direction from BC.</p>																																																																																																								
					