

## HJ Snap-in Terminal Type, Miniaturized Series

- Smaller case sizes than HC series
- High CV series
- Load life of 3000 hours at 85°C
- Voltage range of 160 ~ 450V

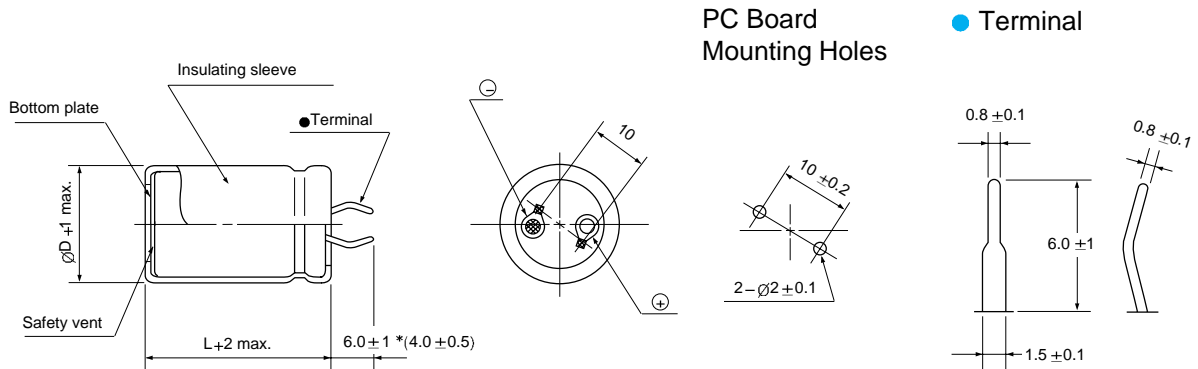
Solvent Proof  
WV ≤ 200V



Item	Characteristics													
Operating temperature range	WV ≤ 350 : -40 ~ +85°C, WV > 350 : -25 ~ +85°C													
Capacitance tolerance	±20% at 120Hz, 20°C													
Leakage current max.	$I = 3\sqrt{CV}$ (µA) (after 5 minutes)													
Dissipation factor max. (at 120Hz, 20°C)	Capacitance > 1000µF : tan δ increases by 0.01 for each 1000µF from below value.													
	<table border="1"> <tr> <td>WV</td> <td>160</td> <td>200</td> <td>250</td> <td>350</td> <td>400</td> <td>450</td> </tr> <tr> <td>tan δ</td> <td>0.15</td> <td>0.15</td> <td>0.15</td> <td>0.15</td> <td>0.15</td> <td>0.20</td> </tr> </table>	WV	160	200	250	350	400	450	tan δ	0.15	0.15	0.15	0.15	0.15
WV	160	200	250	350	400	450								
tan δ	0.15	0.15	0.15	0.15	0.15	0.20								
Load life (after application of the rated voltage for 3000 hours at 85°C)	Leakage current	Less than specified value												
	Capacitance change	Within ±20% of initial value												
	tan δ	Less than 200% of specified value												
Shelf life (at 85°C)	After 1000 hours no load test, leakage current, capacitance and tan δ are same as load life value.													

### ● DRAWING

Unit : mm



\* Shorter terminal(4.0 ± 0.5) is also available upon request.  
Terminal length of height 20mm products is applied shorter terminal to standard terminal type.

