



-GENERAL INFORMATION FOR APPLICATION-

- 1.DC. Electrolytic capacitors can be used on DC circuit only. The polarities to be with "+" and "-" only, it is indicated on proper position or aside of lead wire/terminal.
- 2.Non-polarized capacitors can be used on both AC and DC circuits.
- 3.If unclear or unknown of polarity of circuit indication. Non-polarized capacitor was recommended to be used.
- 4.Capacitors should not be used at environmental temperature which exceeds the range of specified operating temperature.
- 5.Capacitors should be stored in cold and dry place.
- 6.Re-aging process with rated voltage must be taken prior to using, if it has been long time stored.
- 7.Capacitors are not suitable for operating with sudden charge and discharge which are frequently repeated.
- 8.Capacitors are not suitable for operating at the current value which over the allowable ripple range. If high ripple is required, please contact us with details.
- 9.Applied working voltage to capacitor which does not exceed the rated working voltage of capacitor.
- 10.To protect inside construction of capacitors, over pull or excessive force to lead wire/terminal wave is not permitted.
- 11.Soldering irons should be kept away from the vinyl insulation sleeve of capacitor, to avoid the cause made over heat or break down to sleeve.
- 12.Capacitor in dip soldering process, the soldering temperature should never over 260C for to second of soldering time.
- 13.Protection for sleeve, marking and sealing materials on capacitor body not to be damaged, capacitor body not to be damaged, capacitors should never be washed or cleaned by halogenous agents or solvents such as trichloroethene, Xylene or acetone etc.
- 14.Designed capacitors quality meets JIS C-5141W
- 15.Preparation or after treatment testing for reliability in according with JIS C-5102
- 16.

Safe	Unsafe
Xylence	1,1,2,- Trichloro- 1,1,2-trifluoroentane
Ethyl alcohol	Carbon tetrachloride
Butyl alcohol	chloroform
Methyl alcohol	Trichloroethane
Proyl alcohol	
Calgonito (detergent)	Methylene chloride

Also please pay attention for adhesive agent which used at sealing rubber surface for mounting.