

## 承 認 書

|   |  |                                     |   |   |   |   |   |   |   |    |
|---|--|-------------------------------------|---|---|---|---|---|---|---|----|
| 鋁質電解電容器 105°C AXIAL   |  | 日期：111年06月08日                       |   |   |   |   |   |   |   |    |
| 容量：10 $\mu$ F   | 誤差度： $\pm 20\%$  | 形狀：臥式                               |   |   |   |   |   |   |   |    |
| 電壓：50 VDC   | 數量：PCS   | 結論：                                 |   |   |   |   |   |   |   |    |
| Shape & Dimension (mm)<br>D : 6.0 $\pm 0.50$<br><br>L : 13.0 $\pm 1.50$<br><br>d : 0.6 $\pm 0.05$ |  | 1. 承認<br><br>2. 有條件地承認<br><br>3. 退件 |   |   |   |   |   |   |   |    |
| <b>Specification</b>  |  |                                     |   |   |   |   |   |   |   |    |
| F = 120 HZ  |  | T = 20 °C                           |   |   |   |   |   |   |   |    |
| 1 Operating Temperature Range   | : - 40 To + 105°C  |                                     |   |   |   |   |   |   |   |    |
| 2 Leakage Current   | : Not greater than $I \leq 0.01 CV$ or $3 \mu A$   |                                     |   |   |   |   |   |   |   |    |
| 3 Surge Voltage DC  | : 63 VOLT  |                                     |   |   |   |   |   |   |   |    |
| 4 Dissipation Factor (Tan $\delta$ )  | : 0.10 MAX   |                                     |   |   |   |   |   |   |   |    |
| 5 Load Test :   | After 1000 hours application of W.V. at 105°C<br>The capacitor shall meet with following limits :<br><br>Capacitance Change : $\leq \pm 25\%$ of initial value<br>Dissipation Factor : $\leq 200\%$ of initial specified value<br>Leakage Current : $\leq$ initial specified value |                                     |   |   |   |   |   |   |   |    |
| <b>INITIAL TEST</b>   |  |                                     |   |   |   |   |   |   |   |    |
|   | 1  | 2                                   | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 容量 $\mu$ F  |  |                                     |   |   |   |   |   |   |   |    |
| 洩漏電流  |  |                                     |   |   |   |   |   |   |   |    |
| DF 值  |  |                                     |   |   |   |   |   |   |   |    |