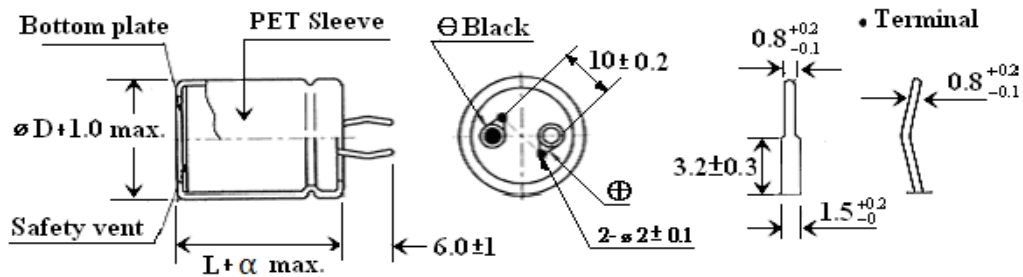


**SPECIFICATION FOR APPROVAL**

<b>ALUMINUM ELECTROLYTIC CAPACITORS</b>		Issue No.
CUSTOMER :		Issue Day. <b>01/07/2016</b>
Capacitance : <b>470 uF</b>	Tolerance : <b>±20 %</b>	W V <b>450</b> VDC
SERIES. <b>EHL</b>	Q'ty of Sample : _____ pcs	<b>Your Confirmation</b>
Cust.P/N :	Part No. <b>EHL471M2WBA</b>	<b>APPROVAL</b>
Shape & Dimension	Unit : mm	



D: 35.0+1.0max. L: 55.0+3.0max.

SPECIFICATION		Initial Test		
		No	C(uF)	D.F. (Tanδ)
Frequency = <b>120 Hz</b> Temperature = <b>20 °C</b>				
1	Operating Temperature Range : <b>-25°C ~ +105°C</b>	1.		
2	Leakage Current : Not greater then <b>1379.6 uA (After 5minutes)</b>	2.		
3	Dissipation Factor(Tan δ) : <b>0.20 Max.</b>	3.		
4	Load Test : After <b>5000</b> hours application of W.V. at <b>105°C</b> , Capacitor shall meet with following limits : Capacitance change: ≤±25% of the initial value. Dissipation Factor: ≤±250 of the initial specified value Leakage Current: ≤ The initial specified value.	4.		
		5.		
		6.		
		7.		
8.				
5	Maximum Ripple Current : <b>2.03 A (105°C,120Hz)</b>	9.		
6	Equivalent Series Resistance(ESR) : <b>0.564 Ω Max.(20°C,120Hz)</b>	10.		

Remark :

Inspected by		Checked by	吳美華	Approved by	許介洲
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