

**SPECIFICATION FOR APPROVAL**

ALUMINUM ELECTROLYTIC CAPACITORS					
Customer :					
Capacitance : <b>820 uF</b>	Tolerance : <b>±20 %</b>	Issue No.			
Series. <b>EHP</b>	Q'ty of Sample :          pcs	Issue Day. <b>27/11/2020</b>			
Cust.P/N :	Part No. <b>EHP821M2GBA</b>	W V <b>400</b> VDC			
Diagram of Dimensions : (Unit : mm)					
<p><b>D: <u>35.0+1.0max.</u>      L: <u>55.0+3.0max.</u></b></p>					
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 than <b>1718.1 uA (After 5minutes)</b>		2.		
3	Dissipation Factor(Tan δ) : <b>0.20 Max.</b>		3.		
4	Load Test : After <b>2000</b> hours application of W.V. at <b>105°C</b> , Capacitor shall meet with following limits : Capacitance change: ≤±20% of the initial value. Tan δ : ≤±200% of the initial specified value. Leakage Current: ≤ The initial specified value.		4.		
			5.		
			6.		
			7.		
8.					
5	Maximum Ripple Current : <b>2.58 A (105°C,120Hz)</b>		9.		
			10.		
<b>APPROVED BY CUSTOMER</b>			<b>REMARK :</b>		
Your Confirmation : <input type="checkbox"/> Approval <input type="checkbox"/> Conditional Approval <input type="checkbox"/> Rejection (Please send a copy for our ref.)			For further details please visit the following link of our website: <a href="#">EHP 20170424.pdf</a>		
Inspected by		Checked by	吳美華	Approved by	許介洲