

**SPECIFICATION FOR APPROVAL**

<b>ALUMINUM ELECTROLYTIC CAPACITORS</b>		Issue No.	
CUSTOMER:		Issue Day. <b>09/04/2019</b>	
Capacitance: <b>3.3 uF</b>	Tolerance: <b>±20 %</b>	W V <b>450</b> VDC	
SERIES. <b>EHR</b>	Q'ty of Sample: _____ pcs	<b>Your Confirmation</b>	
Cust. P/N:	Part No. <b>EHR3R3M2WBA</b>	<b>APPROVAL</b>  <b>CONDITIONAL APPROVAL</b>  <b>REJECTION</b>  (Please send a copy for our ref.)	
Shape & Dimension	Unit : mm		
<p>D: <u><b>8.0-0.5/+1.0</b></u> L: <u><b>12.0±1.5</b></u> P: <u><b>3.5±0.5</b></u> d: <u><b>0.5±0.05</b></u></p>			
<b>SPECIFICATION</b>		Initial Test	
Frequency = <b>120 Hz</b> Temperature = <b>20 °C</b>		No	C(uF)    D.F. (Tanδ)    Leakage (uA)
1	Operating Temperature Range : <b>-25°C ~ +105°C</b>	1.	
2	Leakage Current : Not greater then <b>64.55 uA (After 2 minutes)</b>	2.	
3	Dissipation Factor(Tanδ ) : <b>0.25 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: Within <b>±20%</b> of initial value Tanδ : <b>200%</b> or less of initial specified value Leakage Current: Less than initial specified value	4.	
		5.	
		6.	
		7.	
		8.	
5	Maximum Ripple Current : <b>32.0 mA rms (105°C,120Hz)</b>	9.	
		10.	
<b>Remark :</b>			
Inspected by		Checked by	吳美華    Approved by    許介洲