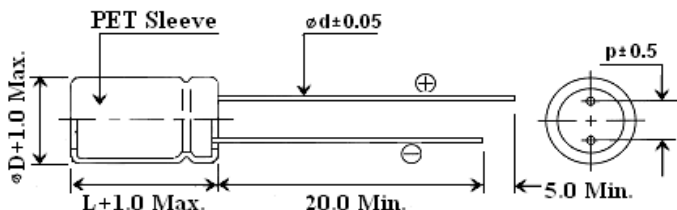


SPECIFICATION FOR APPROVAL

ALUMINUM ELECTROLYTIC CAPACITORS		Issue No.			
CUSTOMER :		Issue Day. 26/08/2019			
Capacitance : 0.1 uF	Tolerance : ±20 %	W V 50 VDC			
SERIES: EMR	Q'ty of Sample : pcs	Your Confirmation			
Cust. P/N :	Part No. EMR0R1M50B	APPROVAL CONDITIONAL APPROVAL REJECTION (Please send a copy for our ref.)			
Shape & Dimension Unit : mm					
 D: <u>4.0+1.0</u> L: <u>7.0+1.0</u> P: <u>1.5±0.5</u> d: <u>0.45±0.05</u>					
SPECIFICATION					
Frequency = 120 Hz Temperature = 20 °C		Initial Test			
		No	C(uF)	D.F. (Tanδ)	Leakage (uA)
1	Operating Temperature Range : -40°C ~ +105°C	1.			
2	Leakage Current : Not greater than 3.0 uA (After 2 minutes)	2.			
3	Dissipation Factor(Tan δ) : 0.10 Max.	3.			
4	Load Test : After 1000 hours application of W.V. at 105°C , capacitor shall meet with following limits : Capacitance change: Within ±20% of initial value Tan δ: 200% or less of initial specified value Leakage Current: Less than initial specified value	4.			
5.					
6.					
7.					
8.					
5	Maximum Ripple Current : 3.0 mA rms (105°C, 120Hz)	9.			
		10.			
Remark :					
Inspected by		Checked by	吳美華	Approved by	許介洲