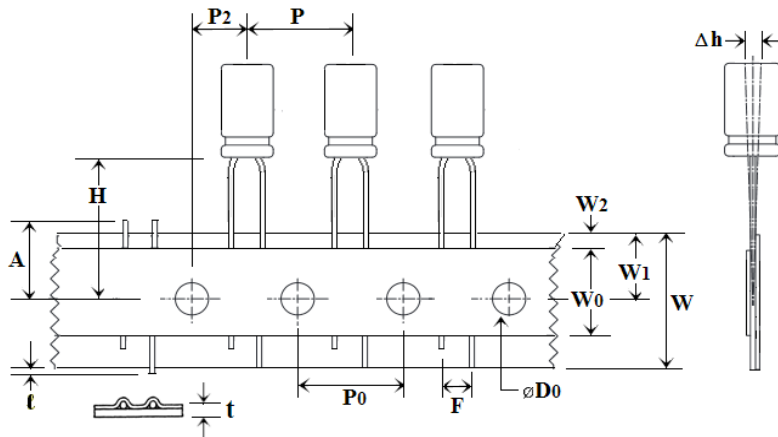


SPECIFICATION FOR APPROVAL

ALUMINUM ELECTROLYTIC CAPACITORS		Issue No.			
CUSTOMER :		Issue Day. 18/04/2016			
Capacitance : 2.2 uF	Tolerance : ±20 %	W V 100 VDC			
SERIES. ENR	Q'ty of Sample :	pcs	Your Confirmation		
Cust. P/N :	Part No. ENR2R2M2AAT1				
Shape & Dimension		Unit : mm			
<p>D: <u>6.3-0.5/+1.0</u> L: <u>11.0±1.5</u> P: <u>2.5±0.5</u> d: <u>0.5±0.05</u></p>		APPROVAL CONDITIONAL APPROVAL REJECTION (Please send a copy for our ref.)			
SPECIFICATION		Initial Test			
		No	C(uF)	D.F. (Tanδ)	Leakage (uA)
Frequency = 120 Hz Temperature = 20 °C					
1	Operating Temperature Range :	-40°C ~ +105°C	1.		
2	Leakage Current :	Not greater than 6.6 uA (After 3 minutes)	2.		
3	Dissipation Factor(Tan δ) :	0.10 Max.	3.		
4	Load Test : Afer rated voltage has been applied on each polarity for 500hours at 105°C (Total 1000hours), capacitor shall meet with following limits : Capacitance change: Within ±15% of initial value Tan δ : 150% or less of initial specified value Leakage Current: Less than initial specified value	4.			
		5.			
		6.			
		7.			
		8.			
5	Maximum Ripple Current :	22.0 mA rms (105°C,120Hz)	9.		
			10.		
Remark :					
Inspected by		Checked by	吳美華	Approved by	許介洲

SPECIFICATION FOR APPROVAL

DRAWING III CODE T1 Lead Space 2.5mm



Body Dia. $\phi 3$, $\phi 4$, $\phi 5$, $\phi 6.3$ (mm)		
Symbol	Dimension	Tolerance
P	12.7	± 1.0
Po	12.7	± 0.3
P2	6.35	± 1.0
F	2.5	± 0.5
Δh	0	± 2.0
W	18.0	± 0.5
W0	12.5	min.
W1	9.0	± 0.5
W2	2.0	max.
H	18.5	± 0.75
ℓ	2.0	max.
ϕD_0	4.0	0.2
t	0.7	0.5
A	11.1	max.

PACKAGING :

ϕD \ Q'TY	Box	Reel
3	3,000	2,000
4	2,500	1,700
5	2,000	1,300
6.3	1,500	1,000

Inspected by

Checked by

吳美華

Approved by

許介洲