

# JAMICON

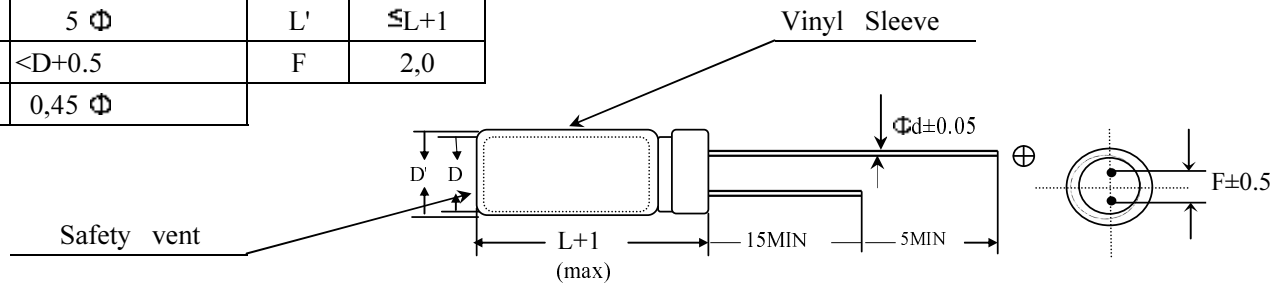
(PE10AA4)

ELECTROLYTIC

CAPACITOR SPECIFICATION

CUSTOMER		ROPLA	
CODE	YOUR		NO. T0504039-5-2
	OUR	STR220M1ED05M	DATE 2005-04-25
LOT NO.			POLARITY
CASE SIZE		5 × 05	QUANTITY 0 PCS
SERIES	STR	TYPE R	SAFETY VENT
RATED VALUE		22 uF 25 v	

D	5 Φ	L'	≤L+1
D'	<D+0.5	F	2,0
d	0,45 Φ		



Item	Characteristics	
Operation temperature range	- 55 °C	+ 105 °C
Capacitance Tolerance	- 20 %	+ 20 %
Surge Voltage	32 VDC	
Leakage Current	I <sub>ε</sub> 5,5 (u A) Whichever is greater after 2 minutes	
Dissipation Factor	ε 16 (%)	120Hz 25 °C
E.S.R.	< (Ω)	120Hz 25 °C
Ripple Current	< 35 (m A)	120Hz 105 °C
IMP.	< (Ω)	120Hz 25 °C
Low Temperature Stability	Impedance Ratio At 120Hz	
	Z-25°C / Z+25°C	2 MAX
	Z-40°C / Z+25°C	3 MAX
Load Test	After 1000 Hrs At 105 °C	
	Capacitance Change	ε± 25 % of initial value
	D.F.(tanδ)	ε 200 % of initial specified value
	Leakage Current	ε initial specified value
	Out Look	Should be without any change
Terminal Strength	Pull Test	0,5 kg 10±1 sec
	Bend Test	0,25 kg 2 cycle
Soldering	245±3°C	Soldering must covered
	3±0.5sec	more than 95%
Storage Temperature	- 55 °C	+ 105 °C

TEST FREQ.:120Hz	TEST TEMP:25°C	REFERENCE STANDARD: JIS C5102
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**SU ZHOU KAIMEI ELECTRONIC LTD.**

CHECKED

課長  
05.04.25  
李全

DESIGNED

技術部  
05.04.25  
徐燕雷