

# JAMICON

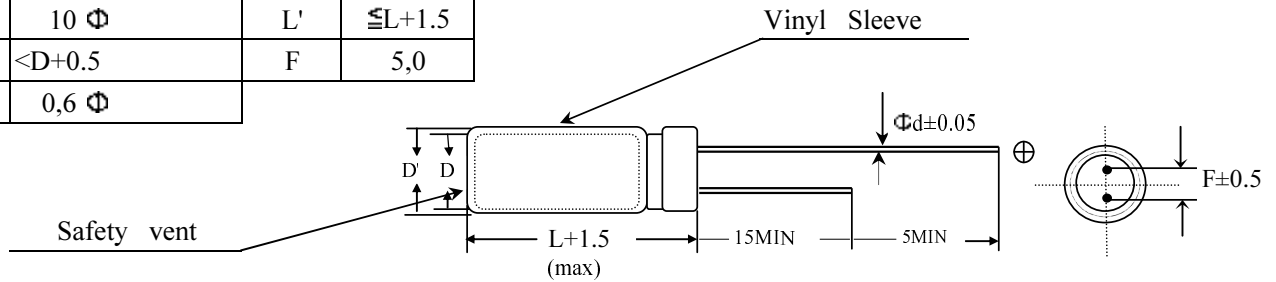
(PE10AA4)

ELECTROLYTIC

CAPACITOR SPECIFICATION

CUSTOMER		ROPLA		NO. T0504039-1-3	
CODE	YOUR			DATE 2005-04-25	
	OUR	SKR102M1EG16M			
LOT NO.				POLARITY	
CASE SIZE		10 × 16		QUANTITY 0 PCS	
SERIES	SKR	TYPE	R	SAFETY VENT	
RATED VALUE		1000 uF 25 v			

D	10 Φ	L'	≤L+1.5
D'	<D+0.5	F	5,0
d	0,6 Φ		



Item	Characteristics			
Operation temperature range	-	40 °C	~ +	85 °C
Capacitance Tolerance	-	20 %	~ +	20 %
Surge Voltage	32 VDC			
Leakage Current	I <sub>≦</sub>	250	(u A) Whichever is greater after 3 minutes	
Dissipation Factor	≦	14 (%)	120Hz	20 °C
E.S.R.	<	(Ω)	120Hz	20 °C
Ripple Current	<	800 (m A)	120Hz	85 °C
IMP.	<	(Ω)	120Hz	20 °C
Low Temperature Stability	Impedance Ratio At 120Hz			
	Z-25°C / Z+20°C	2 MAX		
	Z-40°C / Z+20°C	3 MAX		
Load Test	After 2000 Hrs At 85 °C			
	Capacitance Change	≡±	20	% of initial value
	D.F.(tanδ)	≡	150	% of initial specified value
	Leakage Current	≡	initial specified value	
Out Look	Should be without any change			
Terminal Strength	Pull Test	1,0	kg	10±1 sec
	Bend Test	0,5	kg	2 cycle
Soldering	245±3°C	Soldering must covered		
	3±0.5sec	more than 95%		
Storage Temperature	-	40 °C	~ +	85 °C

TEST FREQ.:120Hz	TEST TEMP:20°C	REFERENCE STANDARD: JIS C5102
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**SU ZHOU KAIMEI ELECTRONIC LTD.**

CHECKED

DESIGNED

課長

05.04.25

李傘

技術部

05.04.25

徐燕雷