

JAMICON

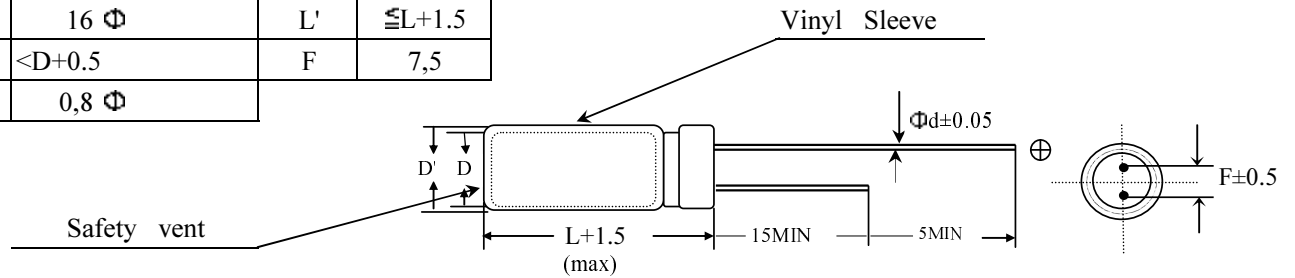
(PE10AA4)

ELECTROLYTIC

CAPACITOR SPECIFICATION

CUSTOMER		ROPLA	
CODE	YOUR		NO. T0504039-7-4
	OUR	SKR472M1EK25M	DATE 2005-04-25
LOT NO.			POLARITY
CASE SIZE		16 × 25	QUANTITY 0 PCS
SERIES	SKR	TYPE R	SAFETY VENT
RATED VALUE		4700 uF 25 v	

D	16 Φ	L'	$\pm L+1.5$
D'	$<D+0.5$	F	7,5
d	0,8 Φ		



Item	Characteristics	
Operation temperature range	- 40 °C	+ 85 °C
Capacitance Tolerance	- 20 %	+ 20 %
Surge Voltage	32 VDC	
Leakage Current	I_{\leq} 1175 (u A) Whichever is greater after 3 minutes	
Dissipation Factor	\pm 20 (%)	120Hz 20 °C
E.S.R.	< (Ω)	120Hz 20 °C
Ripple Current	< 1900 (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	\pm 20 % of initial value
	D.F.(tan δ)	\pm 150 % of initial specified value
	Leakage Current	\pm 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

技術部

05.04.25

05.04.25

李平

徐燕霞