

JAMICON

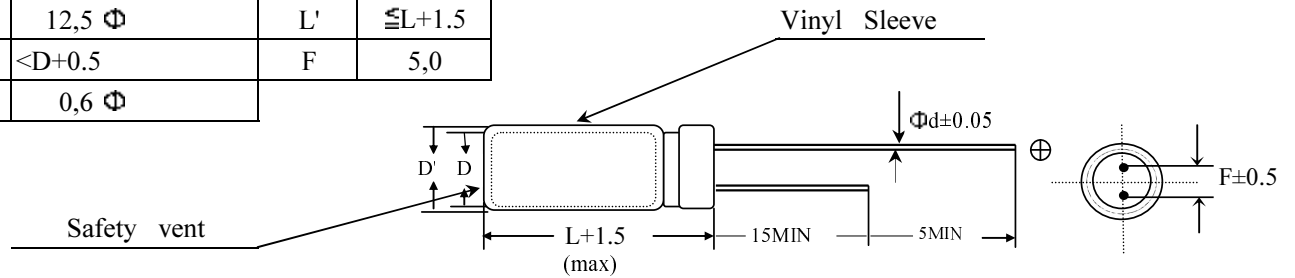
(PE10AA4)

ELECTROLYTIC

CAPACITOR SPECIFICATION

CUSTOMER		ROPLA	
CODE	YOUR		NO. T0504039-4-1
	OUR	SKR222M1EI20M	DATE 2005-04-25
LOT NO.			POLARITY
CASE SIZE		12,5 × 20	QUANTITY 0 PCS
SERIES	SKR	TYPE	R
RATED VALUE		2200 uF	25 v

D	12,5 Φ	L'	$\approx L+1.5$
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_{\leq} 550 (u A) Whichever is greater after 3 minutes	
Dissipation Factor	\approx 16 (%)	120Hz 20 °C
E.S.R.	< (Ω)	120Hz 20 °C
Ripple Current	< 1300 (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	$\approx \pm$ 20 % of initial value
	D.F.(tan δ)	\approx 150 % of initial specified value
	Leakage Current	\approx 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 李平	技術部 05.04.25 徐燕霞