JAMICON

編號

CUSTOMER : Ropla Elektronik **NO: 20040921**

承　　認　　書

APPROVE SHEET

品　名:鋁　質　電　解　電　容　器

PARTS : ALUMINUM ELECTROLYTIC CAPACITOR

USER NO.	**CODE NO.**
----------	**LSW103M2AQ60M**

承認欄**(SIGNATURE)**

	確認 **CHECKER**	作成 **DESIGNER**
	工程師 04.09.21 高博	技術部 04.09.21 徐燕霞

蘇州凱美電子有限公司

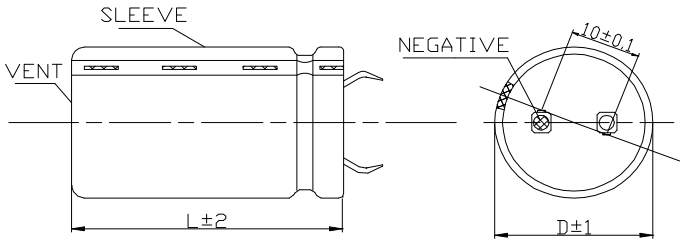
SUZHOU KAIMEI ELECTRONIC LTD.

JAMICON

(PE10AA4) ELECTROLYTIC CAPACITOR SPECIFICATION

CUSTOMER		Ropla Elektronik		
CODE	YOUR			NO. 20040921
	OUR	LSW103M2AQ60M		DATE 2004/9/21
LOT NO.				POLARITY
CASE SIZE		35 × 60		QUANTITY 0 PCS
SERIES	LSW	TYPE	W	SAFETY VENT
RATED VALUE		10000 uF	100 v	

D	35 Φ
D'	<D+1
L'	≦L+2



Item		Characteristices		
Operation temperature range		- 40 ℃ ～ + 85 ℃		
Capacitance Tolerance		- 20 % ～ + 20 %		
Surge Voltage		125 VDC		
Leakage Current		I≦ 20000 (u A) Whichever is greater after 5 minutes		
Dissipation Factor		≦ 25 (%) 120Hz 20 ℃		
E.S.R.		< (Ω) 120Hz 20 ℃		
Ripple Current		< 4.5 (A) 120Hz 85 ℃		
IMP.		< (Ω) 120Hz 20 ℃		
Low Temperature Stability		Impedance Ratio At 120Hz		
		Z-25℃ / Z+20℃	4 MAX	
		Z-40℃ / Z+20℃	15 MAX	
Load Test		After 2000 Hrs At 85 ℃		
		Capacitance Change	≦± 15 % of initial value	
		D.F.(tan δ)	≦ 175 % of initial specified value	
		Leakage Current	≦ initial specified value	
		Out Look	Should be without any change	
Teminal Strength	Pull Test	kg sec		
	Bend Test	kg cycle		
Soldering		245±3℃	Soldering must covered more than 95%	
		5±0.5sec		
Storage Temperature		- 40 ℃ ～ + 85 ℃		

TEST FREQ.:120Hz	TEST TEMP:20℃	REFERENCE STANDARD: JIS C5102

SU ZHOU KAIMEI ELECTRONIC LTD.

CHECKED	DESIGNED
工程師 04.04.08 高博	技術部 04.04.08 徐燕霞

SE410-28A