

CUSTOMER : **ROPLA**

客 戶
(PE48AA3)

NO : **BFX1620013-6**
編號

APPROVAL SHEET

承 認 書

PARTS ALUMINUM ELECTROLYTIC CAPACITOR

品 名 : 鋁 質 電 解 電 容 器

USER P/N

客戶產品編號 : _____

JAMICON P/N

凱美產品編號 : TLR182M1AG26R

SIGNATURE (承認欄)

KAIMEI ELECTRONIC CORP. (FONG TIEN FACTORY)

No.51, Fong Tien Rd., Fong Tien Industry Park,

Yin-Lin Hsian 63147, Taiwan, R.O.C.

TEL:886-5-5915366 FAX:886-5-5916628

SUZHOU KAIMEI ELECTRONIC LTD.

No.68, Wen Du Rd., Wang Ting Town

Wuxian Municipality, Jiangsu Province 215155, the PRC

TEL:86-512-6-5389847 FAX:86-512-6-5382688

KAIMEI ELECTRONIC (H.K.) LTD.

10th Industry Area, 2nd Donghuan, Longhua,

Shenzhen City 518109, the PRC

TEL:86-755-28135359 FAX:86-755-28135384

FORMOSA PROSONIC ELECTRONIC SDN BHD.



No.3, Lebuh 2, Bandar Sultan Suleiman,

Taiwanese Industrial Park, 42000 Port Klang,

Selangor Darul Ehsan, Malaysia

TEL:60-3-31762700 FAX:60-3-31762713

JAMICON 凱美電機股份有限公司

	CHECKER	DESIGNER
	確 認	作 成
		

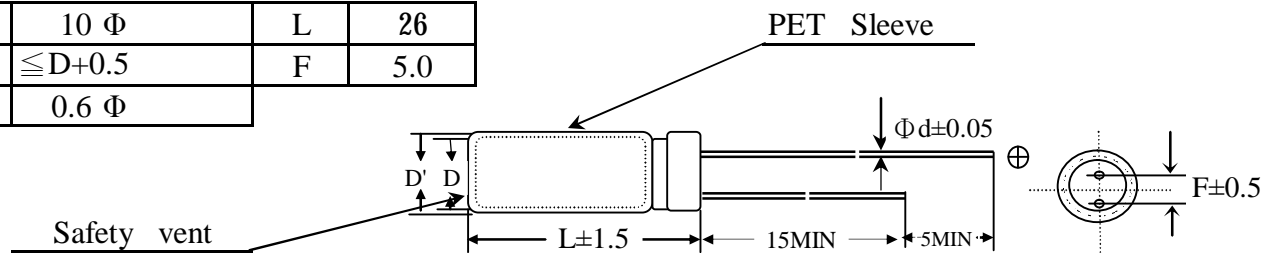
JAMICON

ELECTROLYTIC CAPACITOR SPECIFICATION

CUSTOMER		ROPLA	
CODE	YOUR		NO. BFX1620013-6
	OUR	TLR182M1AG26R	DATE 2016/2/24
LOT NO.			POLARITY
CASE SIZE		10 × 26	
SERIES	TL	TYPE	R
RATED VALUE		1800 μ F	10 WV

DIMENSIONS (mm)

D	10 Φ	L	26
D'	$\leq D+0.5$	F	5.0
d	0.6 Φ		



Item	Characteristics	
Operation temperature range	- 40 °C	~ + 105 °C
Capacitance Tolerance	- 20 %	~ + 20 %
Surge Voltage	13 VDC	
Leakage Current	$I \leq 180$ (μ A) after 2 minutes 20 °C	
Dissipation Factor	≤ 20 (%)	120Hz 20 °C
Ripple Current	max 2140 (m A)	100kHz 105 °C
IMP.	< 0.022 (Ω) 100kHz 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 5000 Hrs At 105 °C	
	Capacitance Change	$\leq \pm 25$ % of initial value
	D.F.(tan δ)	≤ 200 % of initial specified value
	Leakage Current	\leq initial specified value
	Out Look	Should be without any change
Terminal Strength	Pull Test	1.0 kg 10 \pm 1 sec
	Bend Test	0.5 kg 1.5 cycle
Resistance to soldering heat	260 \pm 5°C	
	10 \pm 1sec	
Storage Temperature	5 °C ~ 35 °C	

TEST FREQ.:120Hz	TEST TEMP:20°C	REFERENCE STANDARD: JIS C5101-4
------------------	----------------	---------------------------------

SU ZHOU KAIMEI ELECTRONIC LTD.

CHECKED

DESIGNED

副理
FEB.24.16
胡建明

技術部
FEB.24.16
王曉芬

SE410-28B