

CUSTOMER : Dave Keenan
客 戶
(PE48AA3)

NO : BFX14B0027
編號

APPROVAL SHEET

承 認 書

P A R T S **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 : WLR332M1JL44RT9

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, Lebu 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 |
| |  |  |

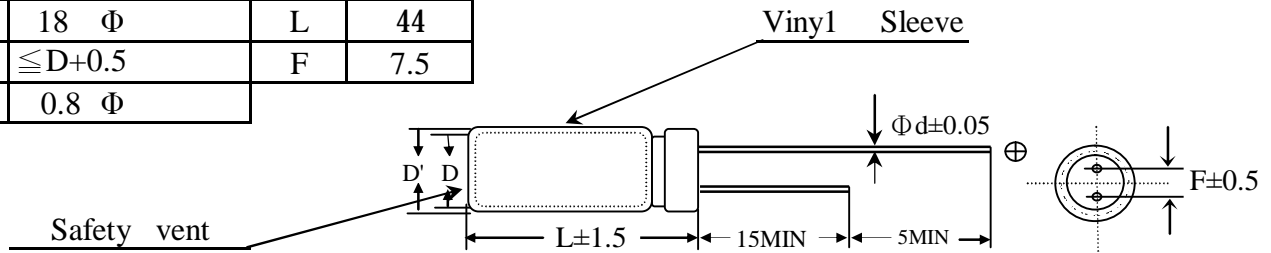
JAMICON

ELECTROLYTIC CAPACITOR SPECIFICATION

| | | | |
|-------------|------|-----------------|-----------------|
| CUSTOMER | | Dave Keenan | |
| CODE | YOUR | | NO. BFX14B0027 |
| | OUR | WLR332M1JL44RT9 | DATE 2014/11/25 |
| LOT NO. | | | POLARITY |
| CASE SIZE | | 18 × 44 | SAFETY VENT |
| SERIES | WL | TYPE | R |
| RATED VALUE | | 3300 μF | 63 WV |

DIMENSIONS (mm)

| | | | |
|----|--------|---|-----|
| D | 18 Φ | L | 44 |
| D' | ≤D+0.5 | F | 7.5 |
| d | 0.8 Φ | | |



| Item | Characteristics | |
|------------------------------|--|------------------------------------|
| Operation temperature range | - 55 °C | ~ + 105 °C |
| Capacitance Tolerance | - 20 % | ~ + 20 % |
| Surge Voltage | 79 VDC | |
| Leakage Current | I ≤ 2079.0 (μ A) after 3 minutes 20 °C | |
| Dissipation Factor | ≤ 13 (%) | 120Hz 20 °C |
| Ripple Current | max 4570 (m A) | 100kHz 105 °C |
| IMP. | < 0.015 (Ω) | 100kHz 20 °C |
| Low Temperature Stability | Impedance Ratio At 120Hz | |
| | Z-25°C / Z+20°C | 2 MAX |
| | Z-55°C / Z+20°C | 4 MAX |
| Load Test | After 2000 Hrs At 105 °C | |
| | Capacitance Change | ≤± 20 % of initial value |
| | D.F.(tanδ) | ≤ 200 % 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 1.5 cycle |
| Resistance to soldering heat | 260±5°C | |
| | 10±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 NOV.25.14 王勝 | 技術部 NOV.25.14 王曉芬 |

SE410-28B