CUSTOMER： ROPLA
客　　戶
(PE48AA3)

NO： BFX1610029-2
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 ： **HSW682M1HN50M**

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 確　認	DESIGNER 作　成
	副　理 JAN.13.16 胡建明	技術部 JAN.13.16 王曉芬

PDF 文件使用 "pdfFactory Pro" ?用版本?建 www.fineprint.cn

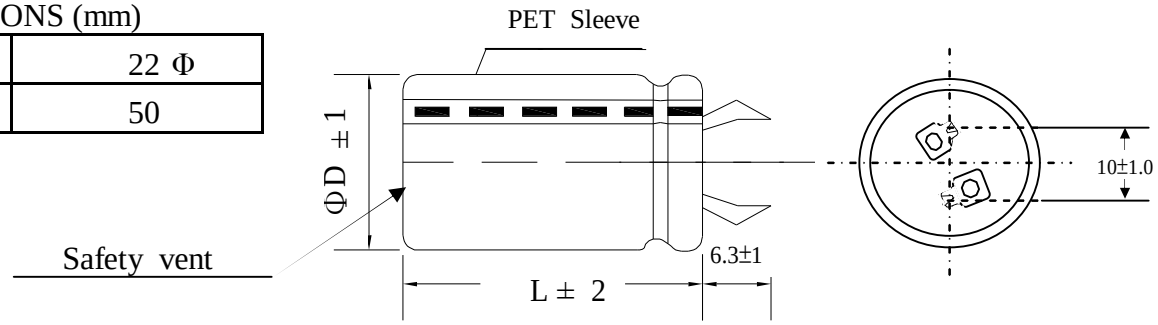
JAMICON

ELECTROLYTIC CAPACITOR SPECIFICATION

CUSTOMER		ROPLA	
CODE	YOUR		NO. BFX1610029-2
	OUR	HSW682M1HN50M	DATE 2016/1/13
LOT NO.			POLARITY
CASE SIZE		22 × 50	SAFETY VENT
SERIES	HS	TYPE W	
RATED VALUE		6800 μF 50 WV	

DIMENSIONS (mm)

D	22 Φ
L	50



Item	Characteristics
Operation temperature range	- 40 ℃ ～ + 105 ℃
Capacitance Tolerance	- 20 % ～ + 20 %
Surge Voltage	63 VDC
Leakage Current	I≦ 3000 (μ A) after 5 minutes 20 ℃
Dissipation Factor	≦ 30 (%) 120Hz 20 ℃
Ripple Current	max 2.14 (A) 120Hz 105 ℃
Low Temperature Stability	Impedance Ratio At 120Hz
	Z-25℃ / Z+20℃ 4 MAX
	Z-40℃ / Z+20℃ 8 MAX
Load Test	After 2000 Hrs At 105 ℃
	Capacitance Change ≦± 20 % of initial value
	D.F.(tanδ) ≦ 175 % of initial specified value
	Leakage Current ≦ initial specified value
	Out Look Should be without any change
Storage Temperature	5 ℃ ~ 35 ℃

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

	CHECKED	DESIGNED
SU ZHOU KAIMEI ELECTRONIC LTD.	副 理 JAN.13.16 胡建明	技術部 JAN.13.16 王曉芬

SE410-28B

PDF 文件使用 "pdfFactory Pro" ?用版本?建 www.fineprint.cn