CUSTOMER：ROPLA
客　戶
(PE48AA3)

NO：BFX1720011-7
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：CHM330M1VE05W

SIGNATURE（承認欄）

KAIMEI ELECTRONIC CORP. (FONG TIEN FACTORY)
No.51, Fong Tien Rd., Fong Tien Industry Park,
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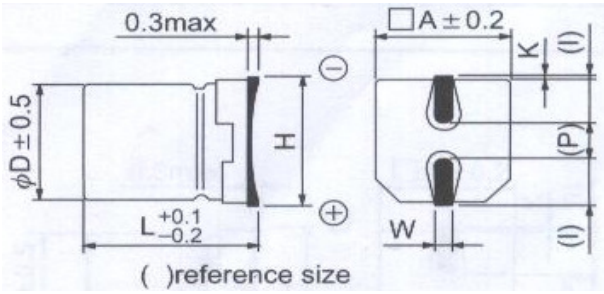
JAMICON 凱美電機股份有限公司

	CHECKER 確　認	DESIGNER 作　成
	副　理 FEB.15.2017 胡建明	技術部 FEB.15.2017 潘开栋

JAMICON

ELECTROLYTIC CAPACITOR SPECIFICATION

CUSTOMER		ROPLA	
CODE	YOUR		NO. BFX1720011-7
	OUR	CHM330M1VE05W	DATE 2017/2/15
LOT NO.			POLARITY
CASE SIZE		6.3 × 5.4	
SERIES	CH	TYPE	M
RATED VALUE		33 μF	35 WV



Φ6.3x7.7,Φ8~Φ10=L±0.3

DIMENSIONS(mm)

D	L	A	H	I	W	P	K
4	5.4	4.3	5.5MAX	1.8	0.65 ± 0.1	1.0	0.35 +0.15 -0.20
5	5.4	5.3	6.5MAX	2.2	0.65 ± 0.1	1.5	0.35 +0.15 -0.20
6.3	5.4	6.6	7.8MAX	2.6	0.65 ± 0.1	2.1	0.35 +0.15 -0.20
6.3	7.7	6.6	7.8MAX	2.6	0.65 ± 0.1	2.1	0.35 +0.15 -0.20
8	6.2	8.3	9.5MAX	3.4	0.65 ± 0.1	2.2	0.35 +0.15 -0.20
8	10.2	8.3	10.0MAX	3.4	0.90 ± 0.2	3.1	0.70±0.2
10	10.2	10.3	12.0MAX	3.5	0.90 ± 0.2	4.6	0.70±0.2

Item	Characteristices	
Operation temperature range	- 55 ℃ ～ + 105 ℃	
Capacitance Tolerance	- 20 % ～ + 20 %	
Surge Voltage	44 VDC	
Leakage Current	I≦ 11.55 (μA) after 2 minutes 20 ℃	
Dissipation Factor	≦ 12 (%) 120Hz 20 ℃	
Ripple Current	max 56 (m A) 120Hz 105 ℃	
Low Temperature Stability	Impedance Ratio At 120Hz	
	Z-25℃ / Z+20℃	2 MAX
	Z-40℃ / Z+20℃	3 MAX
Load Test	After 2000 Hrs At 105 ℃	
	Capacitance Change	≦± 25 % of initial value
	D.F.(tanδ)	≦ 200 % of initial specified value
	Leakage Current	≦ initial specified value
	Out Look	Should be without any change
Teminal Strength Pull Test	10 N 10±1 sec	
Storage Temperature	5 ℃ ~ 35 ℃	

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

SU ZHOU KAIMEI ELECTRONIC LTD.