CUSTOMER： ROPLA
客　　戶
(PE48AA3)

NO： **BFX1640036-6**
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　：　WJR152M1CG21RT9

SIGNATURE（承認欄）

KAIMEI ELECTRONIC CORP. (FONG TIEN FACTORY)
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JAMICON 凱美電機股份有限公司

	CHECKER 確　認	DESIGNER 作　成
	副　理 APR.29.16 胡建明	技術部 APR.29.16 王曉芬

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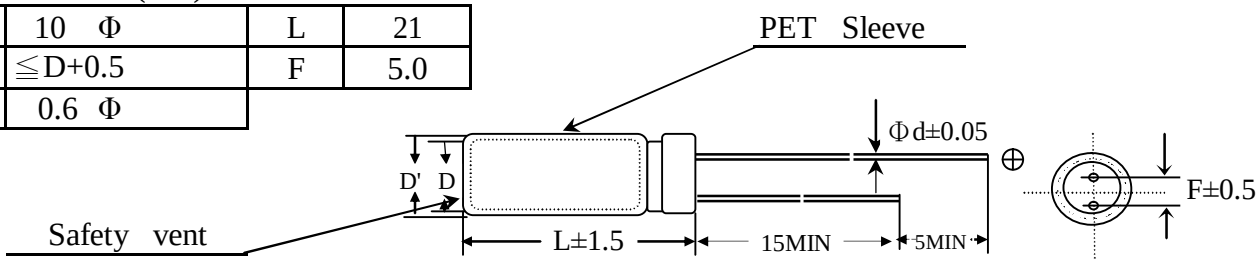
JAMICON

ELECTROLYTIC CAPACITOR SPECIFICATION

CUSTOMER		ROPLA	
CODE	YOUR		NO. BFX1640036-6
	OUR	WJR152M1CG21RT9	DATE 2016/4/29
LOT NO.			POLARITY
CASE SIZE		10 × 21	SAFETY VENT
SERIES	WJ	TYPE	R
RATED VALUE		1500 μF	16 WV

DIMENSIONS (mm)

D	10 Φ	L	21
D'	≦D+0.5	F	5.0
d	0.6 Φ		



Item		Characteristices	
Operation temperature range		- 40 ℃ ～ + 105 ℃	
Capacitance Tolerance		- 20 % ～ + 20 %	
Surge Voltage		20 VDC	
Leakage Current		I≦ 240.0 (μ A) after 2 minutes 20 ℃	
Dissipation Factor		≦ 16 (%) 120Hz 20 ℃	
Ripple Current		max 2560 (m A) 100kHz 105 ℃	
IMP		< 0.018 (Ω) 100kHz 20 ℃	
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	≦± 30 % 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	1.0 kg 10±1 sec	
	Bend Test	0.5 kg 1.5 cycle	
Resistance to soldering heat		260±5℃	
		10±1sec	
Storage Temperature		5 ℃ ~ 35 ℃	

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

SU ZHOU KAIMEI ELECTRONIC LTD.

CHECKED	DESIGNED
副 理 APR.29.16 胡建明	技術部 APR.29.16 王曉芬

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