

JAMICON

編號

CUSTOMER :ROPLA

NO:BFX10A0071

承 認 書
APPROVE SHEET

品 名:鋁 質 電 解 電 容 器
PARTS : ALUMINUM ELECTROLYTIC CAPACITOR

USER NO.

CODE NO.

TBR102M0JF20R

承認欄(SIGNATURE)
簽認后,請簽回一份
PLEASE RETURN US ONE COPY YOUR SIGNED SPECIFICATION
AFTER YOU APPROVED OF IT.

	確認 CHECKER	作成 DESIGNER
	副 理 OCT.18.10 王 勝	技術部 OCT.18.10 張 燕

蘇州凱美電子有限公司
SUZHOU KAIMEI ELECTRONIC LTD.
江蘇省蘇州市相城區望亭鎮問渡路68號
NO. 68 WENDU RD. WANGTING TOWNSHIP, XIANGCHENG DISTRICT, JIANGSU CHINA
TEL: 0512-65383705
FAX: 0512-65382688

SE410-28B

JAMICON

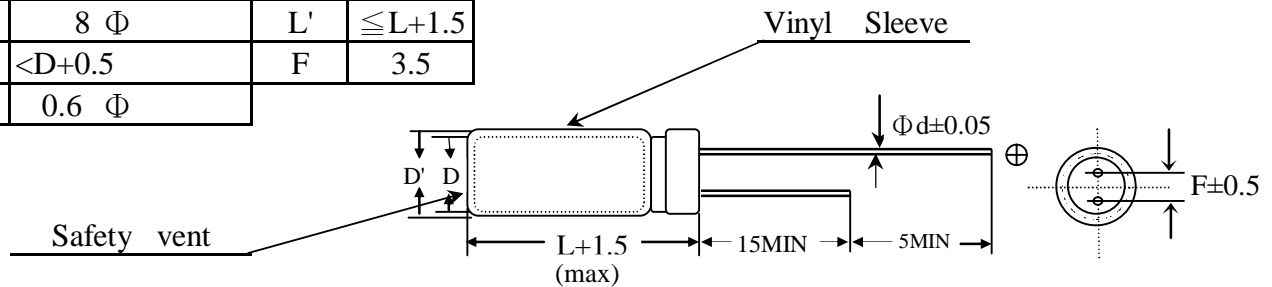
(PE10AA4)

ELECTROLYTIC CAPACITOR SPECIFICATION

CUSTOMER		ROPLA	
CODE	YOUR		NO. BFX10A0071
	OUR	TBR102M0JF20R	DATE 2010/10/18
LOT NO.			POLARITY
CASE SIZE		8 × 20	
SERIES	TB	TYPE	R
RATED VALUE		1000 uF	6.3 v

DIMENSIONS (mm)

D	8 Φ	L'	≤L+1.5
D'	<D+0.5	F	3.5
d	0.6 Φ		



Item	Characteristics	
Operation temperature range	- 25 °C	~ + 105 °C
Capacitance Tolerance	- 20 %	~ + 20 %
Surge Voltage	8 VDC	
Leakage Current	$I \leq 63$ (u A) after 3 minutes	
Dissipation Factor	≤ 22 (%)	120Hz 20 °C
Ripple Current	max 635 (m A)	100kHz 105 °C
IMP.	< 0.151 (Ω)	100kHz 20 °C
Low Temperature Stability	Impedance Ratio At 120Hz	
	Z-25°C / Z+20°C	4 MAX
	Z-40°C / Z+20°C	8 MAX
Load Test	After 6000 Hrs At 105 °C	
	Capacitance Change	≤± 25 % of initial value
	D.F.(tan δ)	≤ 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 2 cycle
Soldering	245±3°C	Soldering must covered
	3±0.5sec	more than 95%
Storage Temperature	- 25 °C	~ + 105 °C

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

SU ZHOU KAIMEI ELECTRONIC LTD.	CHECKED	DESIGNED

SE410-28B