

JAMICON

編號

CUSTOMER :ROPLA

NO:BFX1170030

承 認 書
APPROVE SHEET

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

USER NO.

CODE NO.

TBR102M1AG13RT9

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 JUL.12.11 王 勝	技術部 JUL.12.11 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

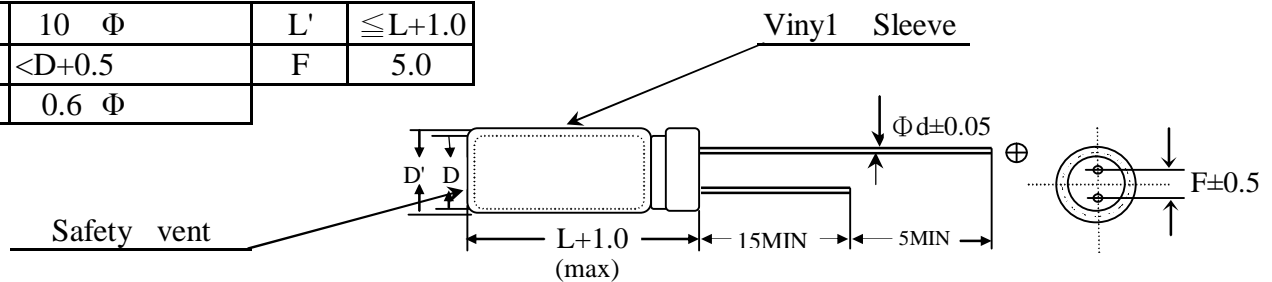
JAMICON

ELECTROLYTIC CAPACITOR SPECIFICATION

CUSTOMER		ROPLA	
CODE	YOUR		NO. BFX1170030
	OUR	TBR102M1AG13RT9	DATE 2011/7/12
LOT NO.			POLARITY
CASE SIZE		10 × 13	SAFETY VENT
SERIES	TB	TYPE	R
RATED VALUE		1000 uF	10 v

DIMENSIONS (mm)

D	10 Φ	L'	≤L+1.0
D'	<D+0.5	F	5.0
d	0.6 Φ		



Item	Characteristics	
Operation temperature range	- 40 °C	~ + 105 °C
Capacitance Tolerance	- 20 %	~ + 20 %
Surge Voltage	13 VDC	
Leakage Current	I ≤ 100 (u A) after 3 minutes 20 °C	
Dissipation Factor	≤ 19 (%)	120Hz 20 °C
Ripple Current	max 1050 (m A)	100KHz 105 °C
IMP.	< 0.065 (Ω)	100KHz 20 °C
Low Temperature Stability	Impedance Ratio At 120Hz	
	Z-25°C / Z+20°C	3 MAX
Load Test	After 6000 Hrs At 105 °C	
	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
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	- 40 °C	~ + 105 °C

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

SU ZHOU KAIMEI ELECTRONIC LTD.

CHECKED	DESIGNED
副理 JUL.12.11 王勝	技術部 JUL.12.11 張燕

SE410-28B