客戶

CUSTOME: ROPLA

承　　認　　書

APPROVE　SHEET

【 Compliance with RoHS 】

鋁質電解電容器

品名

PARTS　:

客戶產品編號:

USER　NO :

凱美產品編號:

CODE　NO : TFR5R6M2GG16R

承認欄(SIGNATURE)

JAMICON 凱美電機(香港)有限公司

KAIMEI ELECTRONIC (H.K).LTD.

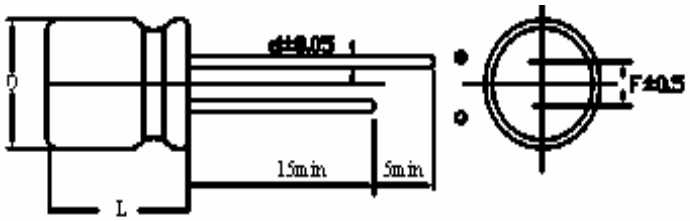
	確 認 **CHECKER**	作 成 **DESIGNER**
	歐陽宏珍	代琴

JAMICON

(PB06A)

ELECTROLYTIC CAPACITOR SPECIFICATION

CUSTOMER		**ROPLA**				
CODE	**YOUR**				**NO.**	
	OUR	**TFR5R6M2GG16R**			**DATE**	**2008/3/14**
SERIES		**TF**	**TYPE**	**R**	**POLARITY**	
RATED VALUE		**5.6 μF 400 WV**			**SAFETY VENT**	**V**



D	**Φ 10 ± 0.5**		**L**	**16 ± 1.5**
d	**Φ 0.6**		**F**	**5.0 ± 0.5**

Item	**Characteristics**		
Operation temperature Range	**－ 40 ℃ ~ + 105 ℃**		
Capacitance Tolerance	**－ 20 % ~ + 20 % (M)**		
Surge Voltage	**450** VDC		
Leakage Current	**I ≦ 144.4 (μA) after 2 minutes**		
Dissipation Factor(tan δ)	**≦ 0.24 (120Hz)**		
E.S.R	**≦ - (Ω) 120 Hz 20℃**		
Ripple Current	**＜ 190 (mA) 100 KHz 105℃**		
Low Temperature Stability	**Impedance Ratio At 120Hz**		
	Z － 25℃ / Z + 20℃	**6 MAX**	
	Z － 40℃ / Z + 20℃	**6 MAX**	
Load Test	**After 8000 Hrs At + 105℃**		
	Capacitance Change	**≦± 20% 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	**0.50 kg**	**2 cycle**
Soldering	**245 ± 3 ℃**		**Soldering must covered more than 95%**
	3 ± 0.5 sec		

TEST FREQ:120HZ TEST TEMP:25℃ REFERENCE STADARD:JIS C5101-4

	APPROVED BY	**CHECKED BY**	**DESIGNED BY**
凱美電機（香港）有限公司 **KAIMEIELECTRONIC（HK）LTD.**	歐陽宏珍	代琴	代琴