

CUSTOMER : SCHUKAT

客 戶  
(PE48AA3)

NO : 2005

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 : LPW221M2GN45M

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

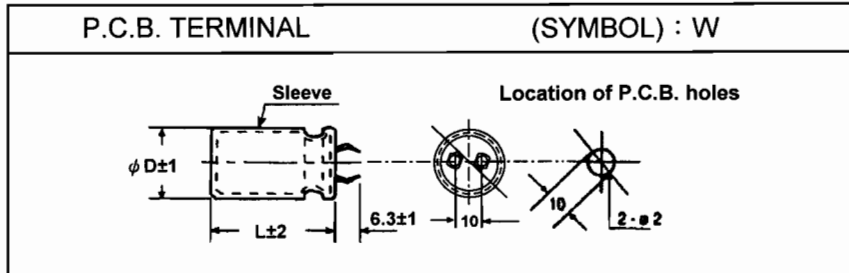
	CHECKER 確 認	DESIGNER 作 成
		

# JAMICON

## (PE18AA7) ELECTROLYTIC CAPACITOR SPECIFICATION

CUSTOMER		SCHUKAT			
CODE	YOUR			NO.	
	OUR	LPW221M2GN45M		DATE	13,JAP.2012
SERIES		LP	TYPE	W	POLARITY
RATED VALUE		220	$\mu F$	400 WV	SAFETY VENT

### LARGE TYPE



DIMENSION		(m/m)	
D	$\phi$ 22	L	45

VENT STYLES <input checked="" type="checkbox"/>	
V	CASE VENT
	RUBBER VENT

Item	Characteristics	
Operation temperature Range	- 25 °C	+ 85 °C
Capacitance Tolerance	- 20 %	+ 20 % ( M )
Surge Voltage	450	VDC
Leakage Current	$I \leq$	1760 ( $\mu A$ ) 5 minutes
Dissipation Factor(tan $\delta$ )	$\leq$	0.25 (120Hz)
E.S.R.	<	1.884 ( $\Omega$ ) 120 Hz 20 °C
Ripple Current	<	1.21 ( A ) 120 Hz 85 °C
IMP.	<	— ( $\Omega$ ) 120 Hz 20 °C
Low Temperature Stability	Impedance Ratio At 120Hz	
	Z- 25 °C / Z+ 20 °C	8 MAX
Load Test	After 2000 Hrs At +85 °C	
	Capacitance Change	$\leq \pm$ 20 % of initial value
	D.F. (tan $\delta$ )	$\leq$ 150 % of initial specified value
	Leakage Current	$\leq$ initial specified value
	Outlook	Should be without any change

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