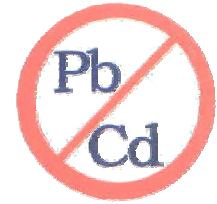




## APPROVAL SHEET



CUSTOMER: \_\_\_\_\_

PART NAME: Ceramic Capacitors

PART NUMBER: YP4C102K12S25B15E

DATE: 17 December, 2018

### CUSTOMER

QA Dept: \_\_\_\_\_

Manufacture Dept: \_\_\_\_\_

Engineering Dept: \_\_\_\_\_

SEAL:

### MANUFACTURER

Manufacture Dept: Jian-Wei, Wu

QA Dept: Yen

Manager.: Nana, Lee

SEAL:

# FLYING

## INTERNATIONAL

PART NO.	YP4C102K12S25B15E		
DESCRIPTION	Y5P 15KV 1000PF ±10% F12.5*25 BULK EPOXY		
SHAPE & DIMENSION	(mm)		
	D:	18.0	MAX
	T:	10.0	MAX
	F:	12.5	±2.0
	L:	30	MAX
	d:	0.7	MAX
	P:	3.0	MAX
Nominal Capacitance:	1000	PF	
Tolerance On Normal Capacitance	±10	%	
Temperature Characteristics	Y5P		
Capacitance Drift		Max	
Initial Q Tan δ	< 2.5	Min % Max	
Initial IR	10 <sup>4</sup>	MΩ Min	
Working Voltage	D.C. 15	KV	
Dielectric Strength Test	D.C. 30	KV	
Case Insulation Test	D.C. 22.5	KV	
Lead Pull Test	1.5	Kg 5 Second	
Lead Bend Test	1.0	Kg 2 Times	
Remark	Spec. applied by CNS 3516. Test Instruments: (1) Capacitance: (a) ESI 2160 or GR1657 L.C.R. METER (1KHZ) (b) ES1410 or HP 4277 L.C.R.METER (1MHZ) (2) Insulation Resistance: 3126A DIGITAL INSULATION RESISTANCE METER. (3).Dielectric Strength: TOPWARD PUNCIURE TESTER		