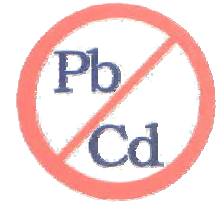




APPROVAL SHEET



CUSTOMER: _____

PART NAME: Ceramic Capacitors

PART NUMBER: YP4C101K10S25B07E

DATE: 17 December, 2018

CUSTOMER

QA Dept.: _____

Manufacture Dept: _____

Engineering Dept: _____

SEAL:

MANUFACTURER

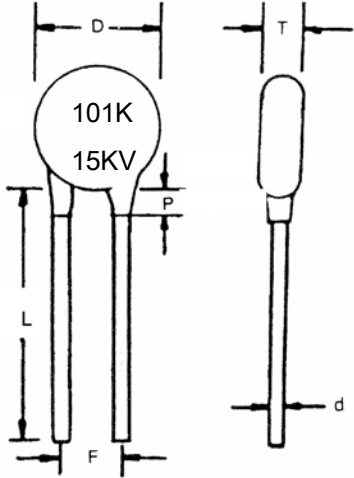
Manufacture Dept: Jian-Wei, Wu

QA Dept.: Yen

Manager.: Nana, Lee

SEAL:

FLYING INTERNATIONAL

PART NO.	YP4C101K10S25B07E		
DESCRIPTION	Y5P 15KV 100PF ±10% F10*25 BULK EPOXY		
SHAPE & DIMENSION	(mm)		
			
	D:	10	MAX
	T:	9.0	MAX
	F:	10	±2.0
	L:	25	MAX
	d:	0.8	MAX
	P:	4.0	MAX
Nominal Capacitance:	100	PF	
Tolerance On Normal Capacitance	±10	%	
Temperature Characteristics	Y5P		
Capacitance Drift			Max
Initial Q Tan δ	< 2.5	% Max	Min
Initial IR	10 ⁴	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	<p>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</p>		