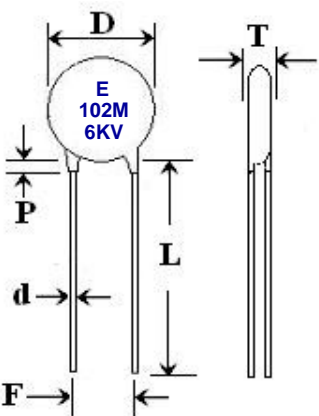


**SPECIFICATION FOR APPROVAL**

<b>CERAMIC DISC CAPACITORS</b>		Issue No.				
CUSTOMER:		Issue Day. <b>15/04/2019</b>				
Capacitance: <b>1,000 pF</b>	Tolerance: <b>±20%</b>	W V <b>6,300</b> VDC				
Temp. Coef. <b>Y5U</b>	Q'ty of Sample: pcs	<b>Your Confirmation</b>				
Cust. P/N:	Part No. <b>KE3I102M-L016BD10</b>	<b>APPROVAL</b>  <b>CONDITIONAL APPROVAL</b>  <b>REJECTION</b>  (Please send a copy for our ref.)				
Shape & Dimension <span style="float: right;">Unit: mm</span>						
 <p style="margin-left: 400px;">                     D: <u>10.0 max.</u>                      T: <u>7.0 max.</u>                      F: <u>10.0 ±0.8</u>                      L: <u>25.0 min.</u>                      P: <u>4.0 max.</u>                      d: <u>0.6 ±0.1</u> </p>						
<b>SPECIFICATION</b>		Initial Test				
		No.	pF	Tanδ	I.R.	T.V.
Frequency = <b>1K Hz</b> Temperature = <b>25°C</b>		1.				
1	Tan δ : <b>2.5 % Max.</b>	2.				
2	Initial IR : <b>10,000 MΩ Min.</b>	3.				
3	Dielectric Strength Test : <b>DC 9,450 V</b>	4.				
4	Case Insulation Test : <b>DC 6,300 V</b>	5.				
5	Temperature Characteristics: ΔC/C = <b>+22%,-56% at -25°C~ +85°C</b>	6.				
6	Operating Temperature Range : <b>-25°C~ +85°C</b>	7.				
7	Lead Pull Test : <b>1.0 Kg 5 Seconds.</b>	8.				
8	Epoxy Resin coated	9.				
<b>Remark:</b>		10.				
Spec. Applied by EIA RS198 Test Instruments: (1). Capacitance: (a).CHEN HWA 1062 L.C.R.METER (1Khz). (b).ESI410 OR HP 4277 L.C.R.METER (1Mhz). (2). Dissipation Factor: as the Item (1). (3). Insulation Resistance: GENERAL RADIO 1864 MEGOHM METER. (4).Dielectric Strength: PHIHON PUNCTURE TESTER.						
Inspected by		Checked by	吳美華	Approved by	許介洲	