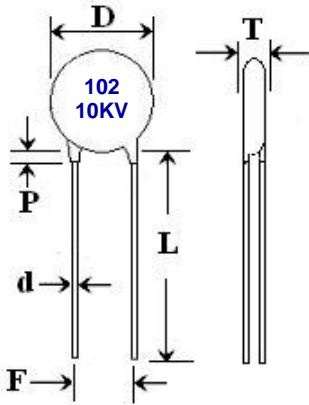


SPECIFICATION FOR APPROVAL

CERAMIC DISC CAPACITORS		Issue No.				
CUSTOMER:		Issue Day. 04/10/2019				
Capacitance: 1,000 pF	Tolerance: ±10%	W V 10,000 VDC				
Temp. Coef. N4700	Q'ty of Sample: pcs	Your Confirmation				
Cust. P/N:	Part No. KZL4A102K-L018BD17	APPROVAL CONDITIONAL APPROVAL REJECTION (Please send a copy for our ref.)				
Shape & Dimension Unit: mm						
 <p style="margin-left: 400px;"> D: <u>17.0 max.</u> T: <u>8.0 max.</u> F: <u>9.5 ±2.0</u> L: <u>25.0 min.</u> P: <u>4.0 max.</u> d: <u>0.8 ±0.1</u> </p>						
SPECIFICATION		Initial Test				
		No.	pF	Tanδ	I.R.	T.V.
Frequency = 1K Hz Temperature = 25 °C		1.				
1	Tan δ : 1.0 % Max.	2.				
2	Initial IR : 10,000 MΩ Min.	3.				
3	Dielectric Strength Test : DC 15,000 V	4.				
4	Case Insulation Test : DC 10,000 V	5.				
5	Temperature Characteristics: ΔC/C=-4700±1000/°C at +20°C ~ +85°C	6.				
6	Operating Temperature Range : -30°C ~ +85°C	7.				
7	Lead Pull Test : 1.0 Kg 5 Seconds.	8.				
8	Epoxy Resin coated	9.				
Remark:		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	