

SPECIFICATION FOR APPROVAL

CERAMIC DISC CAPACITORS								
Customer:								
Capacitance: 680 pF	Tolerance: ±5 %		Issue No.					
Temp. Coef. N4700	Q'ty of Sample: pcs		Issue Day. 20/02/2020					
Cust. P/N:	Part No. KZL4A681J-L016BD15		W V 10,000 VDC					
Diagram of Dimensions : (Unit : mm)								
			D: 15.0 max. T: 7.0 max. F: 9.5 ±2.0 L: 25.0 min. d: 0.65 ±0.1 P: 4.0 max.					
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:			6.				
	ΔC/C = - 4700±1000ppm/°C at -20°C ~ +85°C			7.				
6	Operating Temperature Range : -25°C ~ +85°C			8.				
7	Lead Pull Test : 1.0 Kg 5 Seconds.			9.				
8	Epoxy Resin Coated			10.				
APPROVED BY CUSTOMER				REMARK :				
Your Confirmation : <input type="checkbox"/> Approval <input type="checkbox"/> Conditional Approval <input type="checkbox"/> Rejection (Please send a copy for our ref.)				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			