

SPECIFICATION FOR APPROVAL

CERAMIC DISC CAPACITORS								
Customer :								
Capacitance : 470 pF		Tolerance : ±10 %		Issue No.				
Temp. Coef. P350~N1000		Q'ty of Sample : pcs		Issue Day. 09/12/2025				
Cust. P/N :		Part No. TS100471K-L515B		W V 100 VDC				
Diagram of Dimensions : (Unit: mm)								
			D: 8.5 max. T: 3.0 max. F: 5.0 ±0.8 L: 25.0 min. d: 0.5Ø ±0.05 P: 3.0 max.					
SPECIFICATION				Initial Test				
				No	pF	Q Value	I.R.	T.V.
Frequency = 1M Hz Temperature = 25 °C				1.				
1.	Q Value : 1000 Min.			2.				
2.	Insulation Resistance (IR) : 10,000 MΩ Min.			3.				
3.	Voltage Proof (Between terminal) Test : DC 250 V			4.				
4.	Case Insulation Test : DC 100 V			5.				
5.	Temperature Coefficient : +350~ -1000 ppm/°C			6.				
6.	Lead Pull Test : 1.0 Kg 5 Seconds.			7.				
7.	For further details please visit the following link of our website :			8.				
	CLASSI 20230118.pdf			9.				
				10.				
APPROVED BY CUSTOMER				REMARK :				
Your Confirmation : ☐ Approval ☐ Conditional Approval ☐ 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		游弘明 蘇彥華 Approved by				