

SPECIFICATION FOR APPROVAL

CERAMIC DISC CAPACITORS								
Custome:								
Capacitance : 22 nF	Tolerance : -20% ~ +80%		Issue No.					
Temp. Coef. Z5V	Q'ty of Sample : pcs		Issue Day. 18/08/2026					
Cust. P/N :	Part No. HV050223Z-L515B		Rated Voltage : 50 VDC					
Diagram of Dimensions : (Unit : mm)								
			D: <u>6.5 max.</u> T: <u>3.0 max.</u> F: <u>5.0 ±0.8</u> L: <u>25.0 min.</u> d: <u>0.5 ±0.05</u> P: <u>2.0 max.</u>					
SPECIFICATION				Initial Test				
				No	nF	Tanδ	I.R.	T.V.
Frequency = 1K Hz Temperature = 25 °C				1.				
1	Dissipation Factor (Tanδ) : 5 % Max.			2.				
2	Insulation Resistance (IR) : 10,000 MΩ Min.			3.				
3	Dielectric Strength Test : DC 125 V			4.				
4	Case Insulation Test : DC 50 V			5.				
5	Temperature Characteristics: Δ C/C = +30%,-80% at +10°C ~+85°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.				
	CLASS-II 20231214.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	Approved by	蘇彥華			