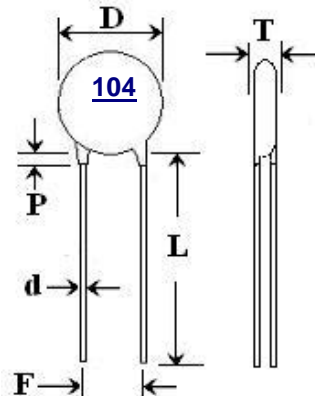


# SPECIFICATION FOR APPROVAL

<b>CERAMIC DISC CAPACITORS-(Semi Conductive)</b>		Issue No.				
CUSTOMER:		Issue Day. <b>24/09/2008</b>				
Capacitance: <b>100,000 pF</b>	Tolerance: <b>±20 %</b>	W V <b>50</b> VDC				
Temp. Coef. <b>Y5U</b>	Q'ty of Sample:            pcs	<b>Your Confirmation</b>				
Cust. P/N:	Part No. <b>SE1H104M-L515B</b>	<b>APPROVAL</b>  <b>CONDITIONAL APPROVAL</b>  <b>REJECTION</b>  (Please send a copy for our ref.)				
Shape & Dimension	Unit: mm					
		D: <u>7.0 max.</u> T: <u>3.0 max.</u> F: <u>5.08 ±0.8</u> L: <u>25.0 min.</u> d: <u>0.5 ±0.05</u> P: <u>3.0 max.</u>				
<b>SPECIFICATION</b>		Initial Test				
	Frequency = <b>1K Hz</b> Temperature = <b>25 °C</b>	No.	pF	Tanδ	I.R.	T.V.
1	Tanδ : <b>2.5 % Max.</b>	1.				
2	Initial IR : <b>1000 MΩ Min.</b>	2.				
3	Dielectric Strength Test : <b>DC 125 V</b>	3.				
4	Case Insulation Test : <b>DC 50 V</b>	4.				
5	Temperature Characteristics: Δ C/C = <b>+22%, -56%, -25°C to +85°C</b>	5.				
6	Lead Pull Test : <b>1.0 Kg 5 Seconds.</b>	6.				
		7.				
		8.				
		9.				
		10.				
<b>Remark:</b>						
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	