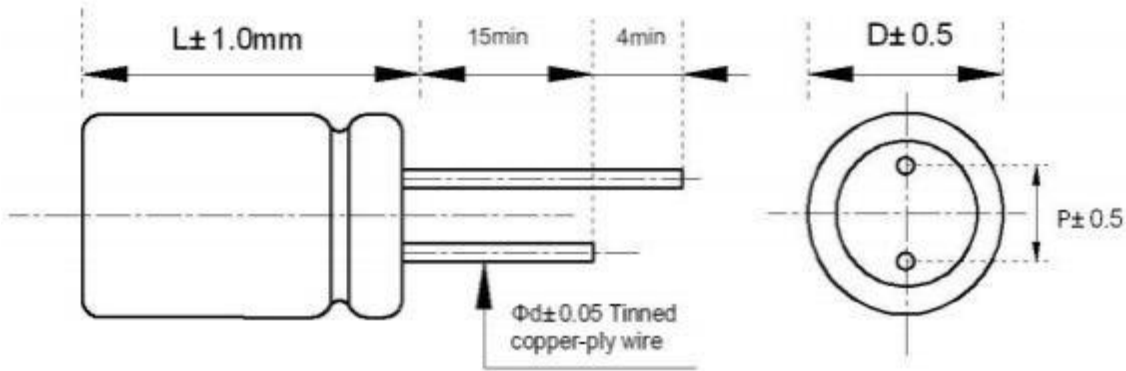


基本特性参数表 Characteristics

Part No/ Ruilong	Capacitance. (uF) 120Hz/+20℃	Capacitance Tolerance. (%) 120Hz/+20℃	Rated Voltage (VDC)	Surge Voltage (VDC)	tanδ 120Hz/+ 20℃	Leakage Current 2 min(uA) +20℃	ESR 100KHz +20℃ (mΩ)	Ripple Current. 10 0KHz (mArms)	Load Life (Hrs)	Categoty Temperture Range	Dimensions(mm)		Colour
											ΦD	L	
E2102M025E125RL	1000	±20	25	28.8	0. 12	5000	20	4800	2000	-55~+105℃	10	12.5	红色



◆纹波电流校正系数 Rated Ripple Current Coefficient

频 率 Frequency(Hz)	$120\text{Hz} \leq F < 1\text{KHz}$	$1\text{KHz} \leq F < 10\text{KHz}$	$10\text{KHz} \leq F < 100\text{KHz}$	$100\text{KHz} \leq F < 500\text{KHz}$
系 数 Case code	0.05	0.30	0.70	1.00