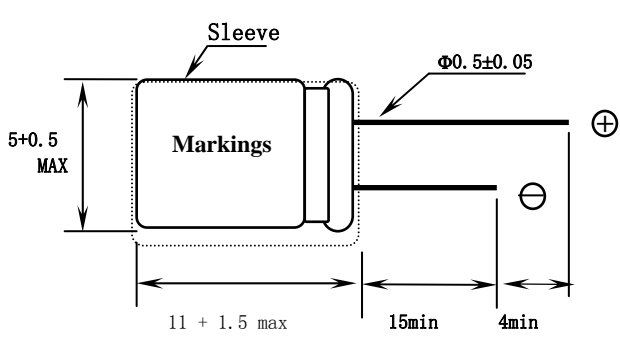
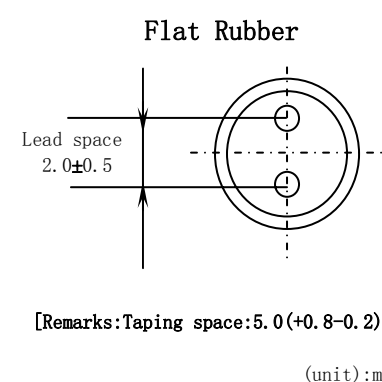


Aluminum Electrolytic Capacitor Specification

Series	KLH	63 V 22 μ F	Part No.	KLH-063V220MC110-T/A5.0
Customer No.	/		Case size	Φ D 5 X L 11
Specification	Items		Standard	
	Operating temperature range		- 40 ~ + 105 $^{\circ}$ C	
	Capacitance tolerance		\pm 20% (20 $^{\circ}$ C , 120Hz)	
	Dissipation factor (MAX)		(Less than) 0.09 (20 $^{\circ}$ C , 120Hz)	
	Leakage current (MAX)		(Less than) 13.86 μ A (20 $^{\circ}$ C 63 V 2 min)	
	Impedance (MAX)		1.5 Ω (100KHZ, 20 $^{\circ}$ C)	
	Ripple current (MAX)		140 mArms (100KHz , 105 $^{\circ}$ C)	
	Load life		2000 hrs	
Outline	Sleeve color		Deep Green	
	Marking color		White	
	(Dimensions)			
	<div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;"> <p>Copper clad steel wire(tinned)</p>  </div> <div style="text-align: center;"> <p>Flat Rubber</p>  <p>[Remarks: Taping space: 5.0(+0.8-0.2)]</p> <p>(unit): mm</p> </div> </div>			
Recorder	(The first edition) : 2016-10-31			
Wrote by: LUOLI		Checked by: DINGCHANGHUA		Approved by: SHENZHIHONG