

Mylar Speaker Specification 发音器规格书

Part no 型号	40-F21P105P-8	Dia 直径	Ø 39.2mm ± 0.1	Height 高度	10.5mm ± 0.2
Electrical Feature 电气性能					
No	Item 项目	Specification 规格	Test Condition 测试条件		
1	Voice Coil Impedance 阻抗	8Ω ± 15%	At 1 KHz 1.0v		
2	Resonant Freq.FO 共振频率	820Hz ± 20%	Without Baffle		
3	Output S.P.L. 特性灵敏度	82 ± 3dB at 2.2v/150mw	At 600 800 1000 1200 Hz		
4	Input Power 输入功率	Rated Power Input 100mw	Maximum Power Input 200mw		
5	Frequency Response 频率范围	700- 10 KHz	Output S.P.L. ± 10dB		
6	Operation 纯音检听	Must be Normal 正常	Program Sources 100mw		
7	Buzzer & Rattles 异常音	Must be Normal 正常	Sine Wave 0.89v		
8	Distortion 失真率	7% Maximum	100mw at 1KHz		
9	Polarity 极性	With positive D.C. voltage to (+), the cone shall move forward, red point on the PCB is indicated (+)			
Life Test 寿命测试					
10	Load Test 连续负荷	Must be Normal 正常	100mw White Noise 48 Hours		
11	High Temperature Test 高温测试	Must be Normal 正常	40°C ± 2°C 20~50% R.H. 24 Hours		
12	Low Temperature Test 低温测试	Must be Normal 正常	-25°C ± 2°C 20~50% R.H. 24 Hours		
13	Humidity Test 湿度测试	Must be Normal 正常	40°C ± 2°C 90~95% R.H. 24 Hours		
Mechanical Feature 机器性能			Outlook Drawing 外观图		
14	Voice Coil Size 音圈	Ø6.2mm*8ohm			
15	Magnet 磁铁	Ø21*5mm Ferrite			
16	Flux. Density 磁束密度	Gauss			
17	Weight 重量	Grams.			
18	Frame Case 支架	Plastic			
19	Brand Name 品牌				
20	Diaphragm 震膜	Paper cone-black			
21	Unit 单位	mm			
22	Comply With 遵守	RoHS			
23	Remark 备注				

For Customer Only 客户专用

Purchasing Dept 采购部	Engineer Dept 工程部	Checker 1 核对	Approval Date 确认日期