

泰州福声电子科技有限公司

承 认 书

Specification For Approval

产 品 名 称	Φ30 压电无源蜂鸣器
PRODUCT NAME	
产 品 型 号	FSR-3007-12V
PART NUMBER	
客户型号 / 客户名称	
Customer's Model No/Customer's Name	

客户确认：（签署和签章）

Approved By:(Signature and Chop)

日期 Date:

批 准	审 核	拟 制
Approved By	Checked By	Drafted by
房娜	严彬	吴芸芹

PIEZOELECTRO TRANSDUCER SPECIFICATION

Customer:		Part No:		
Product: piezoelectric Buzzers		Part No: FSR-3007		
Technical Terms				
Resonant Frequency (KHZ)		2.4±0.5		
Rated Voltage (V_{P-P})		12		
Operating Voltage (V_{P-P})		1~30		
Max. Current Consumption at Rated Voltage (mA)		3.0		
Capacitance at 1000Hz (Pf)		24000±30%		
Min. Sound Output at 10cm at Rated Voltage (dB)		80		
Operating Temperature (°C)		-20~+70		
Storage Temperature (°C)		-30~+80		
Environmental Protection Regulation		RoHS		
Buzzer		Soldering Parameter		
Soldering process		Temp.(°C)	Time(Sec.)	Times
Inclusive Lead	Reflow soldering	230±10	above 170°C time 40~70	2
	Wave soldering	245±5	3~6	1~2
	Manual soldering	330±10	1~2	1~2
Lead Free	Reflow soldering	245±15	above 180°C time 40~70	3
	Wave soldering	260±5	4~8	2~3
	★ Manual soldering	350±10	1~3	2~3

Remark: ★ Instance Soldering Process

APPEARANCE DRAWING Tol : ± 0.5 Unit: mm

