



## Specifications

1. Rated Voltage..... 12Vp-p Square Wave
2. Max. Allowable Voltage..... 30Vp-p Square Wave
3. Max. Rated Current..... 4mA at 12Vp-p/1.0KHz
4. Min. Sound Pressure Level..... 80dB at 12Vp-p/1.0KHz/30cm
5. Resonant Frequency..... 1.0±0.5KHz
6. Capacitance at 120Hz..... 70000pF±30%
7. Case Material..... ABS
8. Operating Temperature..... -20~+60°C
9. Store Temperature..... -30~+70°C
10. Weight..... 10g

DESCRIPTION		APPROVED	DATE	Piezo Transducer QUARTZ-1	
No.		APPROVALS	DATE	KPR-G4420-1082	
TOTAL PARTS IN THIS BUSINESS		DRAWN		UNIT: mm DWG NO: OEM1082R	
NO. OF PARTS IN THIS BUSINESS		CHECKED		SCALE: NOT TO SCALE SHEET: 1.0	
XXX #		APPROVED	10.06.11		
90° ANGLE 4:1		梁树荣			
FIRST ANGLE PROJECTION					

Compliance with ROHS  
**KEPO** NINGBO KEPO ELECTRONIC CO.,LTD  
<http://www.chinaacoustic.com>

Piezo Transducer QUARTZ-1  
 KPR-G4420-1082

UNIT: mm DWG NO: OEM1082R  
 SCALE: NOT TO SCALE SHEET: 1.0