



Specifications

1. Rated Voltage.....12Vp-p Square Wave
2. Max. Allowable Voltage.....30Vp-p Square Wave
3. Max. Rated Current.....4mA at 1.0KHz/12Vp-p Square Wave
4. Min. Sound Pressure Level..... 80dB at 1.0KHz/12Vp-p Square Wave/30cm
5. Resonant Frequency.....1.0 \pm 0.5KHz
6. Capacitance at 120Hz.....66000pF \pm 30%
7. Case Material.....ABS
8. Operating Temperature.....-20~+60 $^{\circ}$ C
9. Store Temperature.....-30~+70 $^{\circ}$ C
10. Weight.....10g

				KEPO NINGBO KEEP IMPROVING ELECTRONIC CO.,LTD http://www.chinaacoustic.com	
No.	DESCRIPTION	APPROVED	DATE	Piezo Transducer KPR-4420G	
TOLERANCES UNLESS NOTED OTHERWISE X = .XX = .XXX = 90° FORMED +1° ANGLES -1° FIRST ANGLE PROJECTION		APPROVALS	DATE		
		DRAWN		UNIT	DWG NO.
		CHECKED		mm	KP3.840.340
		APPROVED	02.12.27	SCALE	SHEET
				NOT TO SCALE	VER 1.0