



广州市番禺奥迪威电子有限公司
Audiowell Electronics (Guangzhou) Co., Ltd.
 地址: 中国广东省广州市番禺区迎宾路东升工业区 邮政编码: 511400
 Add: Dongsheng Industrial Park, Yingbin Road, Panyu, Guangzhou 511400, China
 Tel: +86-20-84802041 84802405 84871596 34516785 Fax: 84665207



PIEZO SHOCK SENSOR SPECIFICATIONS

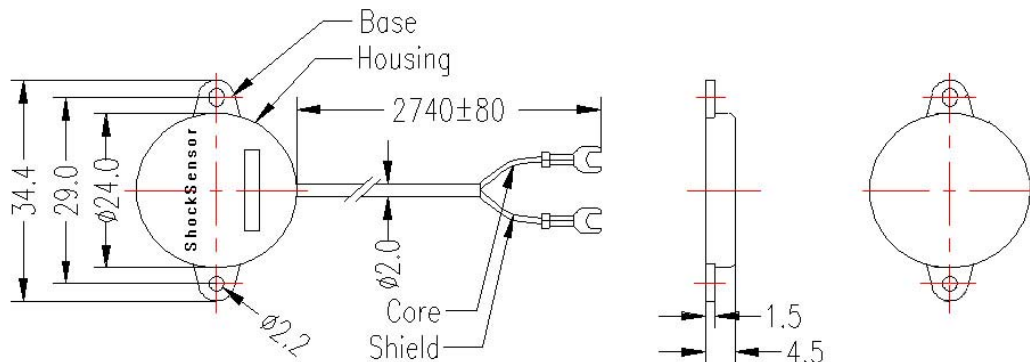
■ MODEL: AW2T24TEL-4A5Z

■ WITH “ROHS”

■ SPECIFICATIONS

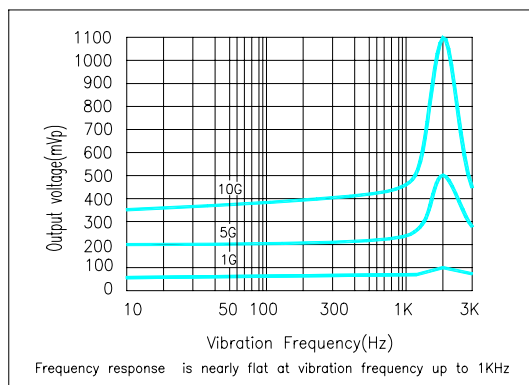
Output Voltage	40mVp/G typ.(25°C,20MΩ Load,10Hz-1KHz)
Capacitance	12000pF±30%(25°C,1KHz)
Insulation Resistance	100MΩ Min.
Housing Material	ABS
Operating Tem. Range	-20°C~+70°C
Storage Tem. Range	-30°C~+80°C
Weight(With wires)	24.6g
Dimensions	See drawing

■ APPEARANCE AND DIMENSIONS (Unit: mm) :

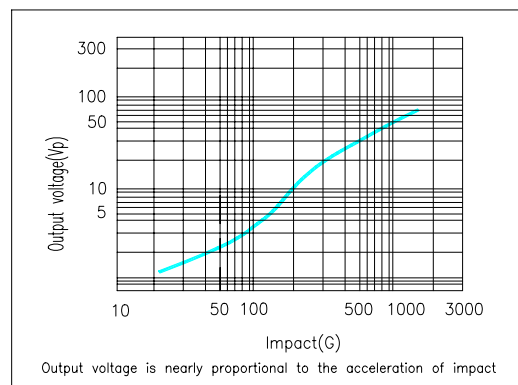


■ CHARACTERISTICS DATA

Frequency Response



Output Voltage vs. Impact Response



■ RELIABILITY TEST

ITEM	METHOD OF THE TEST	STANDARD
1.STORAGE IN LOW TEMP.	STORAGE IN TEST BOX FOR 96 HOURS UNDER THE LOWEST STORAGE TEMPERATURE THEN EXPOSE TO THE ROOM TEMP FOR 2 HOURS	ALL SPECIFICATIONS MUST BE SATISFIED AFTER THE TEST.