



Shock Sensor Specification

Series HHG24

Model Number: HHG24045LFLP

Version 1.0

Address: 28 Genting Lane, #08-07 Platinum 28, Singapore 349585

Tel: +65-6493 5035

Fax: +65-6493 5037

Website: <http://www.flezon.com>

Email: flezon@flezon.com

ALL RIGHTS ARE STRICTLY RESERVED. ANY PORTION OF THIS PAPER SHALL NOT BE REPRODUCED, COPIED, OR TRANSLATED TO ANY OTHER FORMS WITHOUT PERMISSION FROM FLEXXON GLOBAL LIMITED.

1. ELECTRICAL SPECIFICATIONS



Model No.: HHG24045LFLP

Description: SS TRANSDUCER 40mV 2740mmLL PC PLUG RoHS

MODEL NO.	HHG24045LFLP
<i>OUTPUT VOLTAGE</i>	40.0 mVp / G typ. (25.0 °C , 20.0 M Ω Load , 10 ~ 1000 Hz)
<i>CAPACITANCE</i>	12000 pF ± 30 % at 1000 Hz
<i>INSULATION RESISTANCE</i>	100.0 M Ω Min.
<i>OPERATING TEMPERATURE</i>	-20.0 ~ +70.0 ° C
<i>TERMINAL</i>	LEADWIRE
<i>HOUSING MATERIAL</i>	PC
<i>WEIGHT</i>	24.6 g

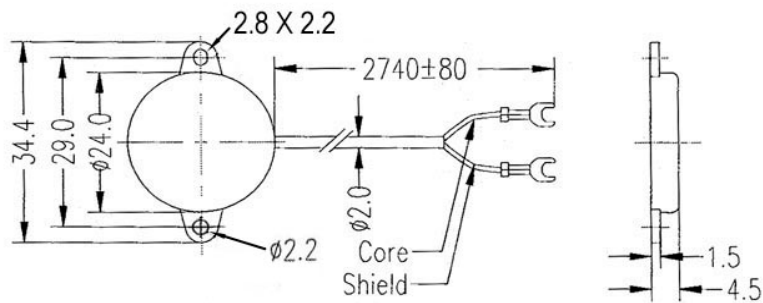
2. PHYSICAL DIMENSION



All dimensions stated are in mm

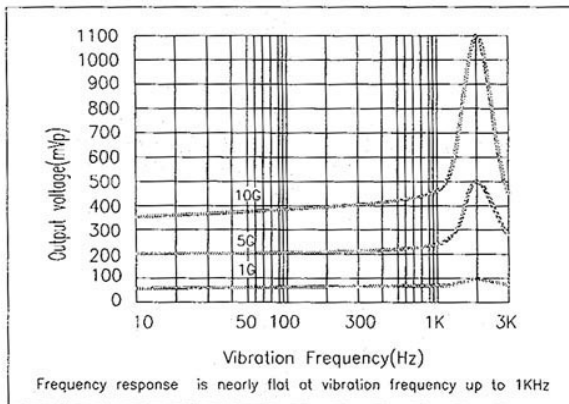
TOP VIEW

SIDE VIEW

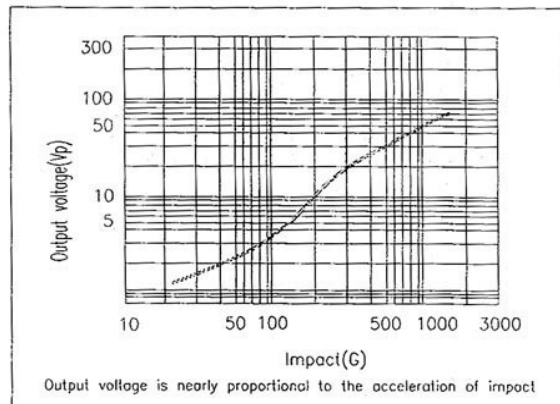


CHARACTERISTICS DATA

Frequency Response



Output Voltage vs. Impact Response



FLEZON

Revision History

Revision	Date	Description
1.0	2009.03	First Released

FLEZON CONFIDENTIAL