

ELECTROMAGNETIC BUZZER

IMT12A

FEATURES:

Case: NORYL

Pin: Pins' storage time $\leq$ 5 months

$\leq$ 75%R.H Electroplating: tin



*This product conforms to
the standard of ROHS*

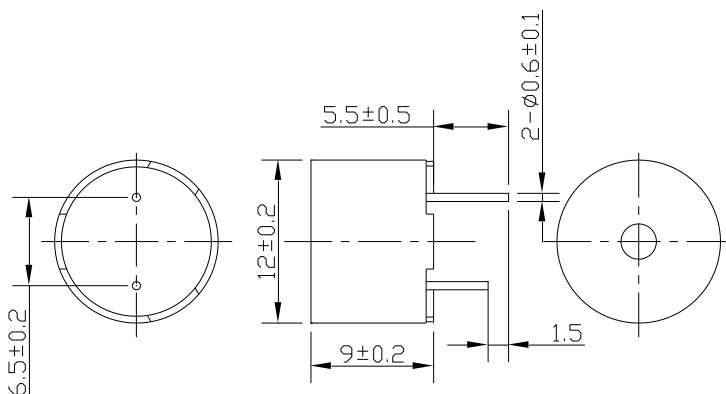
➤ SPECIFICATIONS

TYPE	UNIT	IMT12A 2401P	IMT12A 2403P	IMT12A 2405P	IMT12A 2412P
◆ Min. Sound Output at 10cm	dB	80	86	87	88
Rated Voltage	V _{0-p}	1.5	3	5	12
Operating Voltage	V _{0-p}	1~2	2~5	3~7	7~16
Resonant Frequency	Hz	2400			
◆ Max. Current Consumption	mA	30	50	40	40
Coil Resistance	Ω	6.5 ± 1	27 ± 3	47 ± 5	140 ± 14
◇ Coil Impedance	Ω	40	70	80	240
Operating Temperature	°C	-20~+70			
Storage Temperature	°C	-30~+80			
Weight	g	2			

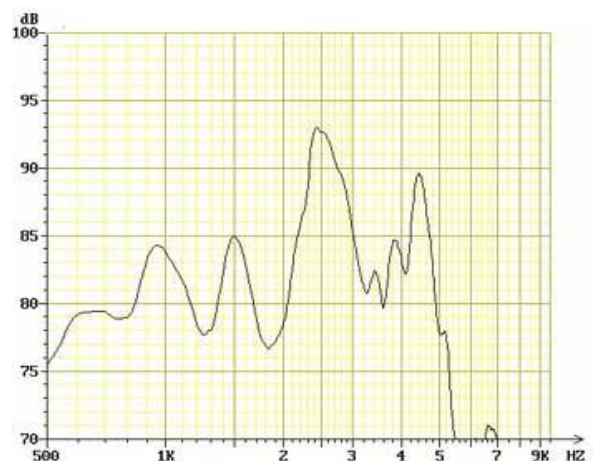
◆ Value applying at (rated voltage, 2400Hz, 1/2 duty square wave)

◇ Value applying at (2400Hz, sine wave, measuring current 60 μ A)

➤ DIMENSIONS : (Unit: mm)



➤ FREQUENCY RESPONSE:



ILOSAM ELECTRONICS CO.,LTD

Address: 906-907 room ,184, Gansan Digital 2Road, Guemchun-Gu, Seoul, Korea

Phone: +82-02-2615-0158 Fax: +82-2-2615-1043

E-mail: ilosamc@naver.com HOMEPAGE: [Http:// www.ilosam.com](http://www.ilosam.com)