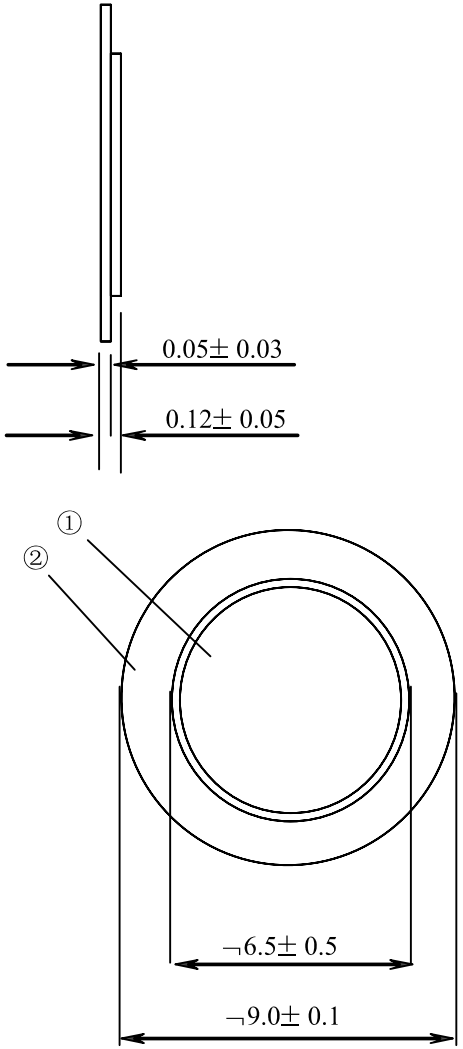
Figure 1. Unit: mm



1. SCOPE

This specification is applied to the piezoelectric diaphragm.

2. MODEL NO. :DMZ-0920-OBO-NL

3. SPECIFICATIONS (at 25℃)

3.1	Resonant Frequency	:9.0± 2.0KHz
3.2	Resonant Resistance	:1500Ω max
3.3	Capacitance	:10,000pF ± 30% at 100Hz
3.4	Input Voltage	:30Vp-p max
3.5	Operating Temperature	:-20 ℃ to +60 ℃
3.6	Storage Temperature	:-20 ℃ to +70 ℃
3.7	Dimension	:as per Figure 1

(1) Piezoelectric Ceramics
(2) Brass Plate

NOTE: ALL DIMS ARE IN mm.

PROJECTION	RDI Research Develop Innovate RDI, Inc. 333 North Bedford Road, Suite 135, Mount Kisco, NY 10549				
SCALE N/A	TITLE: Piezo disc, 9mm diameter, Rohs Compliant				
TOLERANCE EXCEPT AS NOTED	DR. Tina	DATE 09/20/11	REF. P/N: DMZ-0920-□B□-NL		
DEC. INCHES N/A	CK. MD	PRE- BZ	DRAWING NO. 4157	SIZE A	REV. -
DEC. MILLIMETERS ±0.5	THIS DOCUMENT IS OWNED BY, AND THE INFORMATION CONTAINED IN IT IS PROPRIETARY TO, RDI, BY RECEIPT HEREOF THE HOLDER AGREES NOT TO USE THE INFORMATION AND NOT TO DISCLOSE IT TO ANY THIRD PARTY, NOR REPRODUCE THIS DOCUMENT WITHOUT THE WRITTEN CONSENT OF RDI, AND AGREES TO RETURN THIS DOCUMENT FORTHWITH UPON REQUEST.				
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