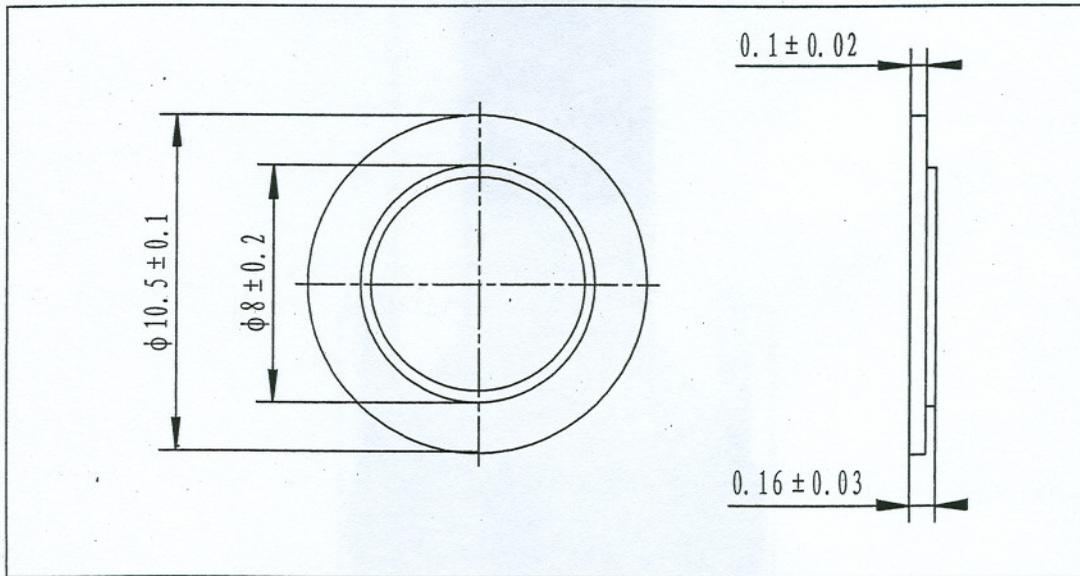


# SPECIFICATIONS

Resonant frequency	$F_r$	$8.0 \pm 1.0 \text{ KHz}$
Main electrostatic capacity	$C_m$	$13000 \pm 30\% \text{ pF at } 1000\text{Hz}/1\text{V } 25^\circ\text{C}$
Feedback electrostatic capacity	$C_f$	-----
Resonant impedance	$R$	$600 \Omega \text{ MAX.}$
Metal plate material		Brass
Metal plate diameter	mm	$10.5 \pm 0.10$
Metal plate thickness	mm	$0.10 \pm 0.02$
Ceramic diameter	mm	$8.0 \pm 0.20$
Total height	mm	$0.16 \pm 0.03$
Insulation resistance		$100\text{M} \Omega \text{ MIN.}$
Maximum input voltage		$30\text{Vp-p}$
Operating temperature range		$-20^\circ\text{C to } +70^\circ\text{C}$
Storage temperature range		$-30^\circ\text{C to } +80^\circ\text{C}$
Lead wires		-----



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Drawing Number:  
**TRPB-1080**

Title:  
**PIEZO BENDER**

All dimensions are in MM unless otherwise specified

Date: 10/29/04

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