

Disc Benders-Bimorphs

20-3005



Two Ceramic on Brass

FEATURES

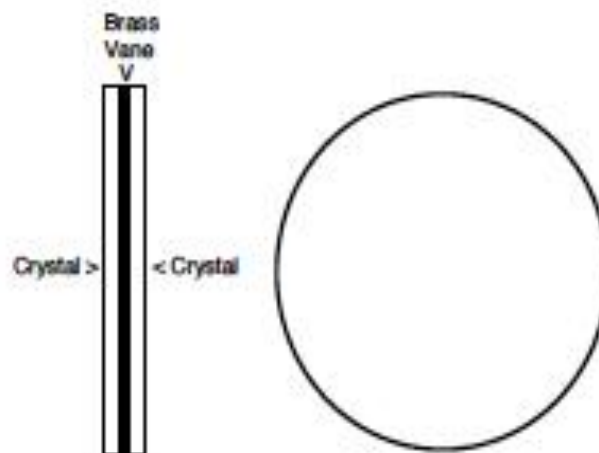
- Actuator
- Two PZT Layers
- Competitive pricing
- Special Applications

APPLICATIONS

- Actuation
- Valve Control
- Buzzers and Speakers
- Low Frequency Movement

TECHNICAL SPECIFICATIONS

Drive Voltage (Typical Max)	100 Volts p/p
Resonant frequency	2.4 kHz \pm 1kHz
Capacitance (pF at 1 kHz)	75000 pF \pm 30%
Resonant resistance	< 250 ohms
Outer diameter	34.2mm \pm .30mm
Overall thickness	.50mm \pm .20mm



Catalog Number: 20-3005
 Series Bimorph - Center Positive
 D-34.2mm-.50mm-TypeVI Center (+)
 Outer Diameter: 34.20mm \pm .30
 Overall Thickness: .50mm \pm .20
 Brass Vane Thk: .05mm
 Adhesive: Epoxy
 Poling Directing: (-)(+) \square (+)(-)