

**Piezoceramic Disc (Self Drive)**

**Model: PDF200-0450B**



**ELECTRICAL SPECIFICATIONS**

	Condition	Parameter	Unit
Input Voltage		Max. 30	Vp-p
Resonant Frequency		4500 ± 500	Hz
Capacitance	at 100Hz	20000 ± 30%	pF
Resonant Impedance		Max. 300	Ω
Metal Material		Brass	
Colour		Golden	
Operating Temperature		-20 ~ +60	°C
Storage Temperature		-20 ~ +70	°C
Diameter [D]		20 ± 0.1	mm
Ceramic Diameter [d]		15 ± 0.4	mm
Total Thickness [T]		0.28 ± 0.05	mm
Metal Thickness [t]		0.15 ± 0.02	mm

**MECHANICAL DRAWING**

Dimensions in mm

Tolerance ±0.5mm Except Specified

