

Piezoceramic Disc (External Drive)

Model: PDN8484S-0600N



ELECTRICAL SPECIFICATIONS

	Condition	Parameter	Unit
Input Voltage		Max. 30	Vp-p
Resonant Frequency		6000 ± 500	Hz
Capacitance	at 120Hz	12000 ± 30%	pF
Resonant Impedance		Max. 500	Ω
Metal Material		Ni Alloy	
Colour		Silver	
Operating Temperature		-20 ~ +70	°C
Storage Temperature		-30 ~ +80	°C
Diameter [L*W]		8.4*8.4 ± 0.1	mm
Ceramic Diameter [d]		7.5 ± 0.2	mm
Total Thickness [T]		0.1 ± 0.03	mm
Metal Thickness [t]		0.03 ± 0.01	mm

MECHANICAL DRAWING

Dimensions in mm

Tolerance ±0.5mm Except Specified

