

Piezo Transducer (External Drive)

Model: XPT2205-25A25-T



ELECTRICAL SPECIFICATIONS

	Condition	Parameter	Unit
Operating Voltage		1 ~ 30	Vp-p
Rated Voltage		10	Vp-p
Rated Current	at rated voltage, resonant freq., square wave	Max. 7	mA
Capacitance	at 1000Hz	25000 ± 30%	pF
Resonant Frequency		2500	Hz
Sound Pressure Level	at 10cm, rated voltage, resonant freq., square wave	Min. 80	dBA
Terminal		Plate	
Operating Temperature		-30 ~ +85	°C
Housing Material		LCP	
Weight		1.6	g

MECHANICAL DRAWING

Dimensions in mm

Tolerance ±0.5mm Except Specified

