

Piezo Transducer (External Drive)
Model: SPT1230-41A16



ELECTRICAL SPECIFICATIONS

	Condition	Parameter	Unit
Operating Voltage		1 ~ 25	Vp-p
Rated Voltage		5	Vp-p
Rated Current	at rated voltage, resonant freq., square wave	Max. 5	mA
Capacitance	at 1KHz	16000 ± 30%	pF
Resonant Frequency		4100	Hz
Sound Pressure Level	at 10cm, rated voltage, resonant freq., square wave	Min. 75	dBa
Terminal		SMT (Copper with tin plating)	
Operating Temperature		-40 ~ +85	°C
Housing Material		LCP	
Weight		0.6	g

MECHANICAL DRAWING

Dimensions in mm

Tolerance ±0.3mm Except Specified

