

**Piezo Transducer (External Drive)**

**Model: SPT1225T-41A16**



**ELECTRICAL SPECIFICATIONS**

	Condition	Parameter	Unit
Operating Voltage		1 ~ 25	Vp-p
Rated Voltage		9	Vp-p
Rated Current	at rated voltage, resonant freq., square wave	Max. 10	mA
Capacitance	at 100Hz	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		0.5	g

**MECHANICAL DRAWING**

Dimensions in mm

Tolerance ±0.3mm Except Specified

