

**Piezo Transducer (External Drive)**

**Model: PT2212F-40A18-P10**



**ELECTRICAL SPECIFICATIONS**

	Condition	Parameter	Unit
Operating Voltage		1 ~ 30	Vp-p
Rated Voltage		12	Vp-p
Rated Current	at rated voltage, resonant freq., square wave	Max. 5	mA
Capacitance	at 120Hz	18000 ± 30%	pF
Resonant Frequency		4000	Hz
Sound Pressure Level	at 10cm, rated voltage, resonant freq., square wave	Min. 90	dBa
Terminal		Pin (Copper with tin plating)	
Operating Temperature		-20 ~ +70	°C
Housing Material		PBT	
Weight		3	g

**MECHANICAL DRAWING**

Dimensions in mm

Tolerance ±0.5mm Except Specified

