

**Piezo Transducer (External Drive)**

**Model: XPT4514E-30A140-T**



**ELECTRICAL SPECIFICATIONS**

	Condition	Parameter	Unit
Operating Voltage		3 ~ 60	Vp-p
Rated Voltage		12	Vp-p
Rated Current	at rated voltage, resonant freq., square wave	Max. 25	mA
Capacitance	at 1000Hz	140000 ± 30%	pF
Resonant Frequency		3000	Hz
Sound Pressure Level	at 30cm, rated voltage, resonant freq., square wave	Min. 100	dBa
Terminal		Plate	
Operating Temperature		-40 ~ +105	°C
Housing Material		Nylon (PA46)	
Weight		13	g

**MECHANICAL DRAWING**

Dimensions in mm

Tolerance ±0.5mm Except Specified

