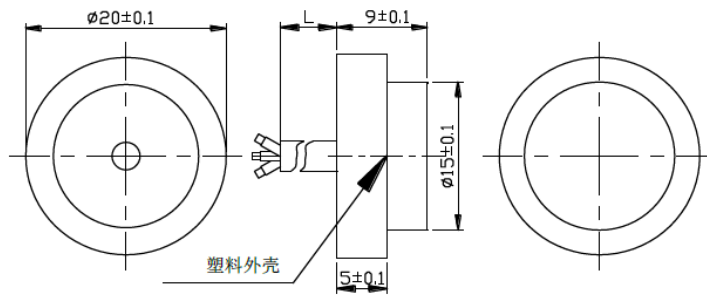


### PSC1.0M020090H2AD6-B0



### ELECTRICAL SPECIFICATIONS

ITEM	UNIT	STANDARD
Cent frequency (Fr)	MHz	$1.0 \pm 0.1$
Resonance Impedance ( $R_0$ ) (at 1MHz)	$\Omega$	$300 \pm 30\%$
Static Capacitance ( $C_p$ )	pF	$1200 \pm 20\%$
Operating temperature range	$^{\circ}\text{C}$	-40~85
Storage temperature range	$^{\circ}\text{C}$	4~85
signal sensitivity	mV	>800

Signal amplitude: excitation voltage 2Vp-p, radiation test distance: 110mm, square wave number: 10