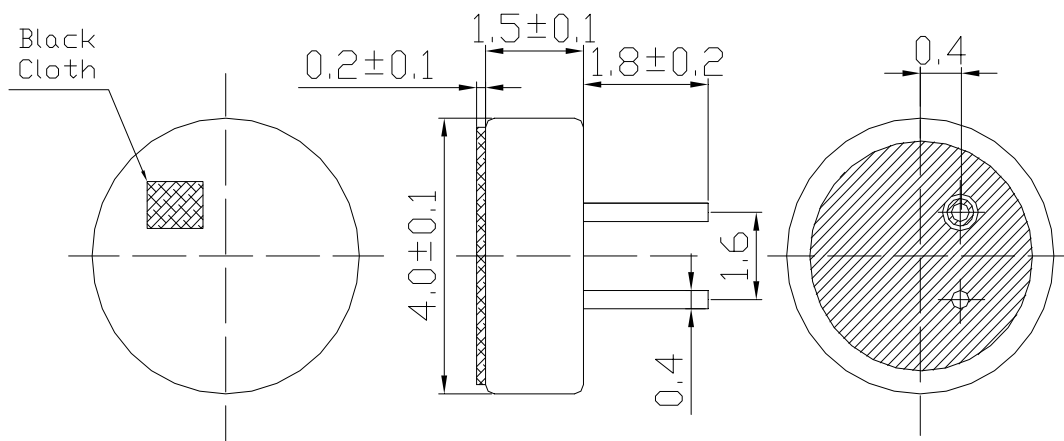
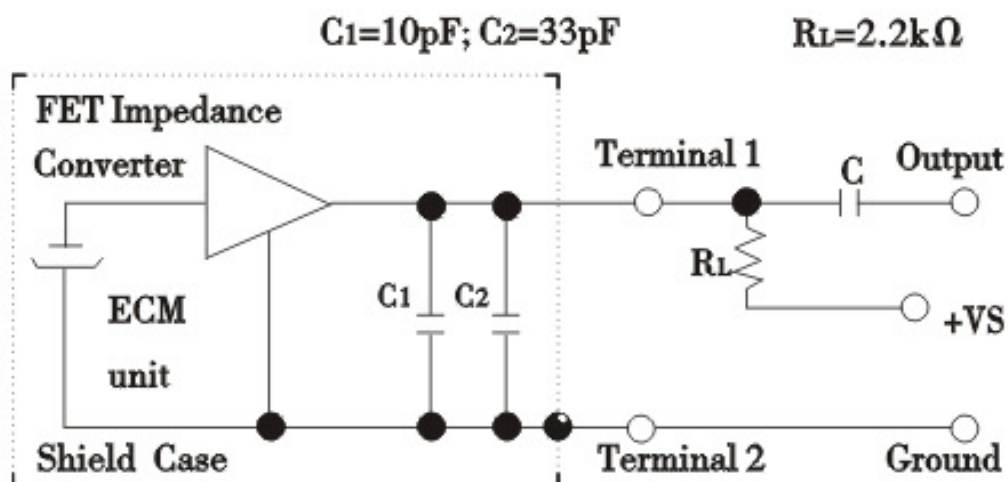


Specifications:

Sensitivity Range	-42 ± 2 dB $R_L = 2.2$ k Ω $V_{cc} = 3.0$ v (1 kHz 0 dB = 1 v/Pa)
Impedance	Max. 2.2k Ω 1 kHz ($R_L = 2.2$ k Ω)
Frequency	50 - 12000 Hz
Current Consumption	Max 0.5 mA
Operating Voltage Range	1.0 – 10 V
Max SPL (dB)	110 dB
S/N Ration	More than 58 dB
Sensitivity Reduction	3.0 – 2.0V Variation less than 3 dB
Storage Condition	-25 ~ +70°C; R.H. < 45 ~ 75%
Operating Condition	-25 ~ +70°C; R.H. < 85%
Weight (g)	0.1
Options	For other options contact factory

Dimensions: (units: mm)

ROHS Compliant

Schematic Diagram:


Mouser Electronics

Authorized Distributor

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