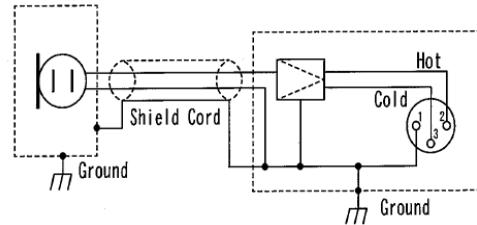


# ***LAVALIER MICROPHONE*** ELM-5500P

Application : Small and light weight, for Lecture/conference hall  
 Without wireless system facility  
 Cut off below 200Hz for clear reproduction



Schematic diagram

## ***SPECIFICATIONS***

**RoHS II**

Type	Back Electret Condenser
Directivity	Omni-Directional
Sensitivity	-40dB±3dB (0dB=1V/Pa 1kHz)
Frequency Response	100~18,000Hz
Maximum Input Sound Pressure Level	110 dB S.P.L 1kHz at 1% T.H.D
S/N Ratio	60 dB min at 1 kHz (1Pa,A weighted network)
Impedance	100Ω at 1 kHz ± 30%
Power	Phantom Power P48(48V±4V)
Current Consumption	3 mA max
Finish	Black chrome plated
Output Connector	XLR-M Type
Dimensions (MIC)	φ5×13 mm Cord=φ2×1.6m
Weight	46g (gross weight)
Case	Black vinyl leather case
Accessory	Windscreen-----1 Tie Clip-----1

## ***FREQUENCY RESPONSE***

