



MODEL No: **TX118**



CONNECTOR

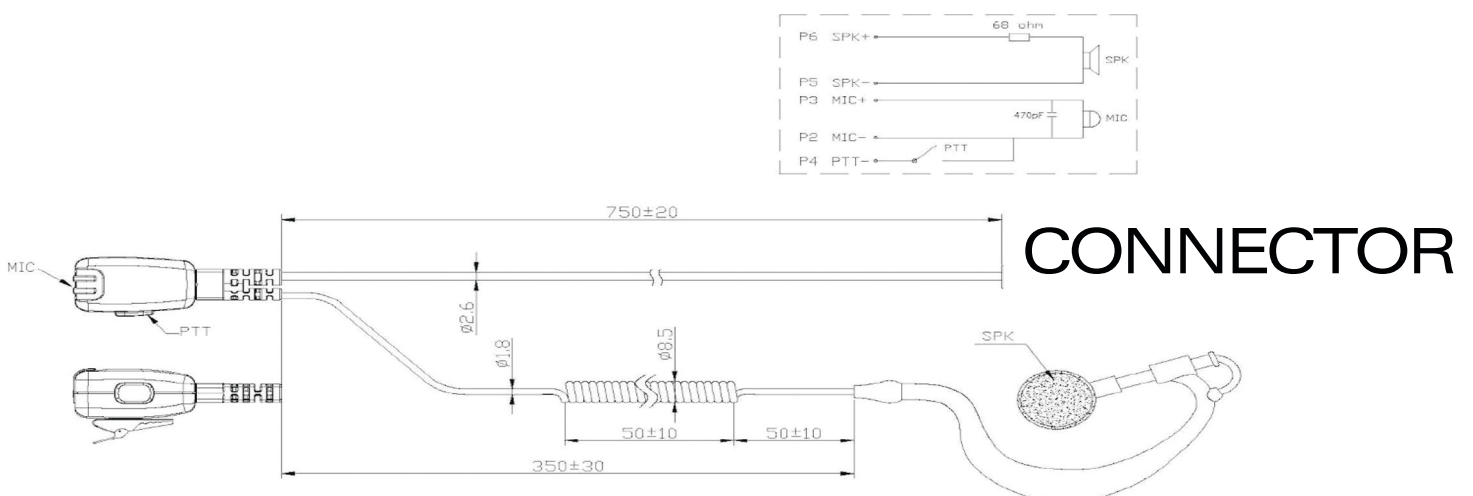
Speaker Specifications

Type	Transducer moving coil dynamic speaker
Impedance	32 Ω $\pm$ 15% @1KHZ
Sensitivity	102dB $\pm$ 10% / 1 Watt 0.5 Meter
Resonance frequency	(F0) 4kHz $\pm$ 20%
Frequency respond	20~4kHz
Rated input power	10 mW
Maximum input power	100 mW

Microphone Specifications

Sensitivity Range	-47 $\pm$ 3dB RL=1.0 k Ω Vs=2.0V(DC) 1kHz
Impedance Max	2.2k Ω 1kHz (RL=2.2k Ω)
Frequency	20-20kHz
Current Consumption Max	0.5uA RL=2.2k Ω Vs=3.0V(DC)
Operation Voltage Range	1.1V-10V(DC)
Max Sound pressure Level	115dB at 1kHz THD<1

Drawing (unit: mm)



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