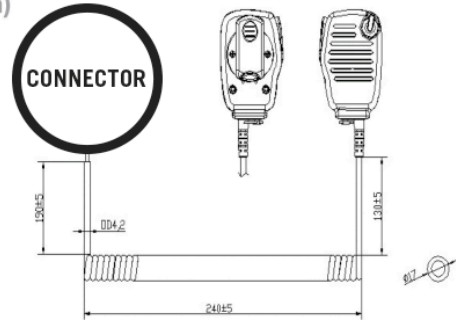




Drawing (unit: mm)



Model: **TX302N-** (xxx)

Connector Suffix	Radio Models
K01	KENWOOD TK3230/3000/3402/3312/3360/3170, NX240/340/220/320/420, TKD240/340



Speaker Specification:	
Type:	Transducer Moving coil dynamic speaker
Impedance:	8Ω ± 15% @ 1kHz
Sensitivity:	96 ± 3dB @ 1 kHz
Resonance freq:	(F0) 600 Hz ± 20%
Frequency respond:	F0 ~ 9 kHz
Rated input power:	1 W
Maximum input power:	2W

Microphone Specification:	
Sensitivity range:	47 ± 2 dB RL = 2.2 kΩ Vs = 3.0 V(DC) 1 kHz 0 dB=1 V/Pa
Impedance max:	2.2 kΩ 1 kHz (RL = 2.2 kΩ)
Frequency:	50 - 1600 Hz
Current consumption max:	0.5 uA RL = 2.2 kΩ Vs = 3.0 V(DC)
Operation voltage range:	1.0 - 10 V(DC)
Max sound pressure level:	115 dB S.P.L. 1 kHz THD < 2%