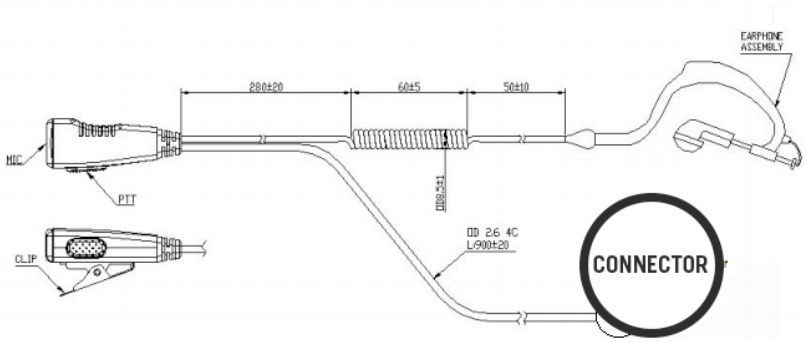

Model: TX101N-(xxx)

Connector Suffix		Radio Models
V03		VERTEX VX-160/ VX-231/ VX-180/ VX-210/ VX-400

Speaker Specification:

Type:	Transducer Moving coil dynamic speaker
Impedance:	32 Ω ± 15% @1 kHz
Sensivity:	93 dB ± 10% / 0.01 mW on a coupler
Frequency respond:	100 - 4 kHz
Rated input power:	0.01 mW
Maximum input power:	300 mW

Microphone Specification:

Sensitivity range:	-44 ± 3 dB {Odb = 1 V/Pa, 1 kHz}
Impedance max:	2.2 kΩ ± 10%
Frequency:	50 Hz ~ 10 KHz
Current consumption max:	500 uA RL = 2.2 kΩ Vs = 3.0 V(DC)
Operation voltage range:	1.0 ~ 10 V(DC)
Max Sound pressure Level:	110 dB f = 1 kHz