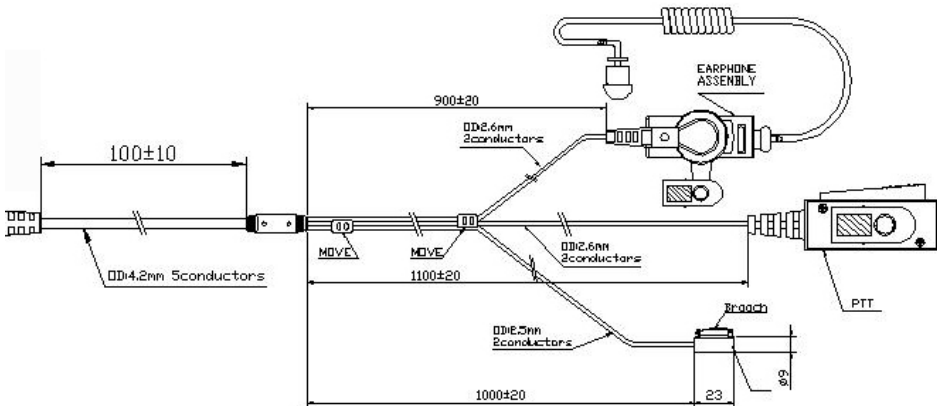




Model: **TX885M01**

| Specifications:          |                                                                                                              |
|--------------------------|--------------------------------------------------------------------------------------------------------------|
| Radio Brand              | MOTOROLA                                                                                                     |
| Radio Model              | CP88,CP100,CP150,CP200,CT150,CT250, CT450,CT450LS,G<br>P2000,GP300,GP308,G P68,BC120,GTI,GTX,L TS2000,PR400. |
| Speaker Specification:   |                                                                                                              |
| Type                     | Transducer Moving coil dynamic speaker                                                                       |
| Impedance                | 90Ω±15% @1KHZ                                                                                                |
| Sensitivity              | 110±3dB @1KHZ                                                                                                |
| Frequency respond        | (F0) 400HZ±20%                                                                                               |
| Rated input power        | F0~5KHz                                                                                                      |
| Maximum input power      | 500mW                                                                                                        |
| Microphone Specification |                                                                                                              |
| Sensitivity Range        | -34 ± 2dB RL=2.2K ΩVs=3.0V (DC) 1KHz 0dB=1V/Pa                                                               |
| Impedance Max            | 2.2KΩ 1kHz (RL=2.2KΩ)                                                                                        |
| Frequency                | 20-20KHz                                                                                                     |
| Current Consumption Max  | 0.5uA RL=2.2KΩ Vs=3.0V(DC)                                                                                   |
| Operation Voltage Range  | 1.0V-10V (DC)                                                                                                |
| Max Sound pressure Level | 115dB S.P.L                                                                                                  |