

TO : INTERTEK TESTING SERVICES
CC :
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SUBJECT : TECHNICAL DESCRIPTION
MODEL : C0701USWT

- 1) ANTENNA :
for transmission and receiving.
 - 2) TALK/RECEIVING SWITCH :
Transmission and receiving switchable.
 - 3) OSCILLATOR/DEMULATOR :
 - a) *Generate an oscillatory signal and*
 - b) *Demodulate a RF signal to an audio signal.*
 - 4) AUDIO AMPLIFIER :
To amplify an audio signal.
 - 5) SPEAKER/MIC :
 - a) *Speaker : for audio signal output.*
 - b) *Mic : for audio signal input.*
 - 6) MIC AMPLIFIER
To amplify an input audio signal.
 - 7) RF OSCILLATOR :
A local oscillator: Connecting with a standard crystal of 49MHz.
 - 8) RF AMPLIFIER
To amplify a RF signal.
 - 9) MORSE CODE GENERATOR :
To generate a pulse signal (Freq. Range = Approx. 4KHz-5.5KHz).
- End -

 March 2, 00