SYSTEM/MODEL: AP-M

MODIFICATION: Long distance communication (2500' max.)

DIFFICULTY LEVEL: 4 - Moderate/hard - Internal connection or component addition.

COMPONENTS REQUIRED 1. Capacitors:

One: NP 33 µfd, 25V

One: 10 µfd, 16V

- 2. Resistors: One: 5.1 ohm, 2W
- 3. Transformers: 8 ohm to 70V
- 4. SA-1: Surge arrestor

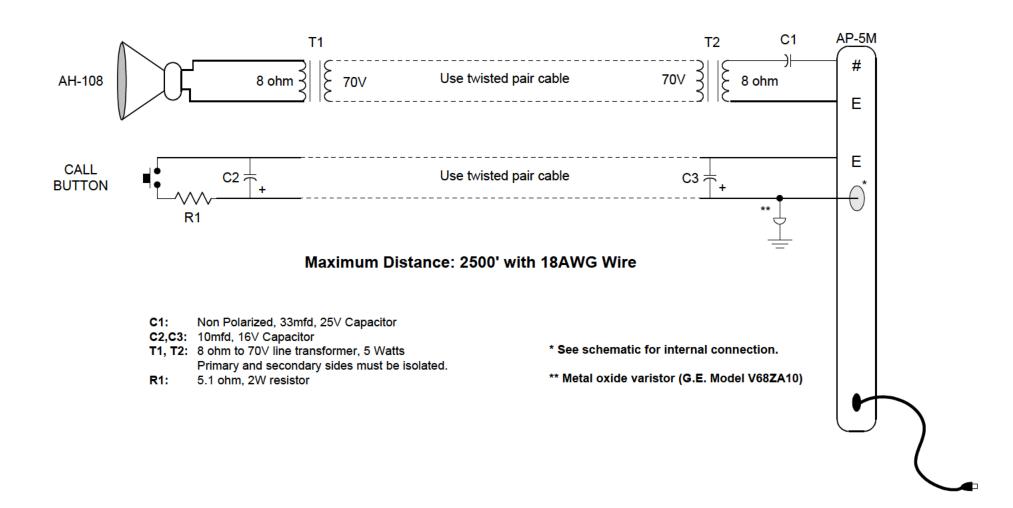
INSTR/OPERATIONS 1. See diagram for complete hook- up information

2. Wire from call button will be connected to a point inside the master station. See schematic.

REFERENCE DRAWING #: 0698-012, 381-012

Aiphone's product warranty applies to products properly modified using these instructions. However, if a unit is damaged as a result of improper modification, the warranty does not apply.

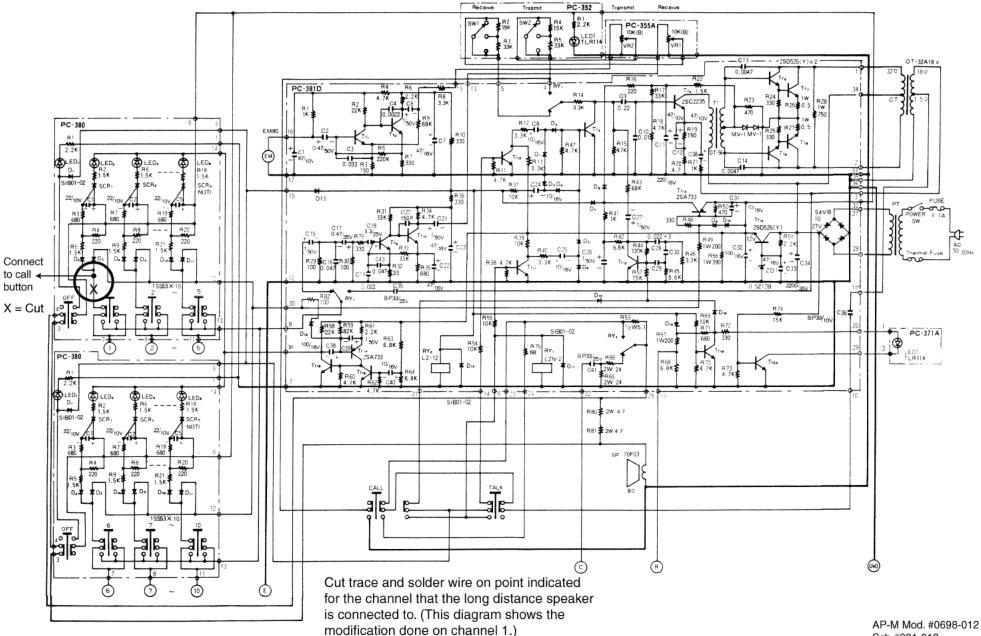
AP-M LONG DISTANCE COMMUNICATION



Drawing Name: 012-APM-Long Dist Drawing # 0698-012 Schematic # 381-012

LONG DISTANCE COMMUNICATION WITH AP-M SYSTEM

AP-10M Schematic Diagram



Sch #381-012