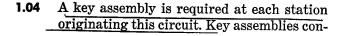
## 34A KEY TELEPHONE UNIT MAKE-BUSY LAMP AND KEY CIRCUIT FOR CENTRAL OFFICE OR PBX LINES CONNECTIONS

## 1.00 GENERAL

1.01 The 34A KTU is used to busy a central office or PBX line or a group of lines to incoming traffic. Outgoing traffic is not affected.

**1.02** The circuit would primarily be used on large installations where a group of lines would be <u>made busy during off-peak hours</u>.

1.03 This circuit connects to standard central office or PBX common equipment circuits which provide a make-busy feature. A separate control pair is required to the central office or PBX equipment for each line or group of lines made busy.



MULT TO OTHER KEY ASSEMBLIES IF PROVIDED SEE LO4 ± or <u>lb</u> 6 POWER SUPPLY LG GRD FOR LAMPS 5 ſĊ 4 GRD LOCAL GRD  $\odot$ TI 1 2 CO OR PBX ΤВ 2 COM.EQUIR CKT RI R 3 TS

Fig. 1 – 34A KTU Connections for Key Assembly

trolling the same line or group of lines may be multipled. Key assemblies must be assembled in the field. <u>Ordering information is as follows</u>:

- Cap Lamp, 2S (green)
- Key, 552M (nonlocking)
- Mounting Jack, 255A
- Socket Lamp, 47B

**1.05** Any standard switchboard lamp may be used depending on the power supply available on the job. <u>51A lamps require a P-471885</u> adapter.

## 2.00 CONNECTIONS

Refer to CD and SD-69419-01.

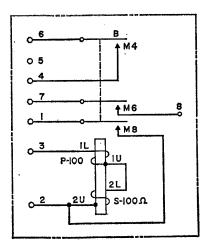


Fig. 2-34A KTU

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