

## NOTES:-

- Rectifier 98A:— FS1-Fuse No.36A/1. FS2-Fuse No.36/2.
   Rectifier 98B:— FS1-Fuse No.36A/3. FS2-Fuse No.36A/7.
- Feed to P.A.B.X. to be taken from the Battery. Feed to P.M.B.X. 2/... to be taken from U.A.A. No.101A (N677).
- 3. For internal connexions reference should be made to the paster diagram.
- 4. Contact shown with Relay unoperated.
- 5. One side of the output (normally+) should be connected to the Telephone Signalling Earth with Wire, Copper, Soft, Stranded 3/20. The Mains Protective Earth must not be utilised for the Telephone Signalling Earth. An entirely independent connexion to a separate Earth e.g. an additional spike must be provided. These two Earths shall be connected together at the Terminal Block of the Rectifier by an insulated conductor similar to that used for the Mains Protective Earth connexion. See wiring shown thus —x—x—.
- Plug to suit Subscriber's Socket Outlet and Cord, Flex... to be requisitioned separately.
- 7. Alarm Relay and Rectifier-Element are typically shown—see paster diagram for particular arrangement.
- 8. When Rectifier is used at P.A.B.X's the Alarm Lead should be taken from Terminal 1 with Terminal 2 strapped to the positive side of the output.

P.O. TELECOMMS. HQRS. PAPER:— W				
CIRCULATION:- SENERAL	E	REDRAWN, RECTIFIER 98B ADDED. EARTH WIRE SPECIFIED.  NEW FORMAT, METER POLARITIES REVERSED. K.M.A.	V.G.P. TDI.5.3. SECTION.	16. 8. 68.