

**H.E.S. No.3 (KEYMASTER)**  
**PROVISION OF SUBSCRIBERS PRIVATE METER (METER No.19)**

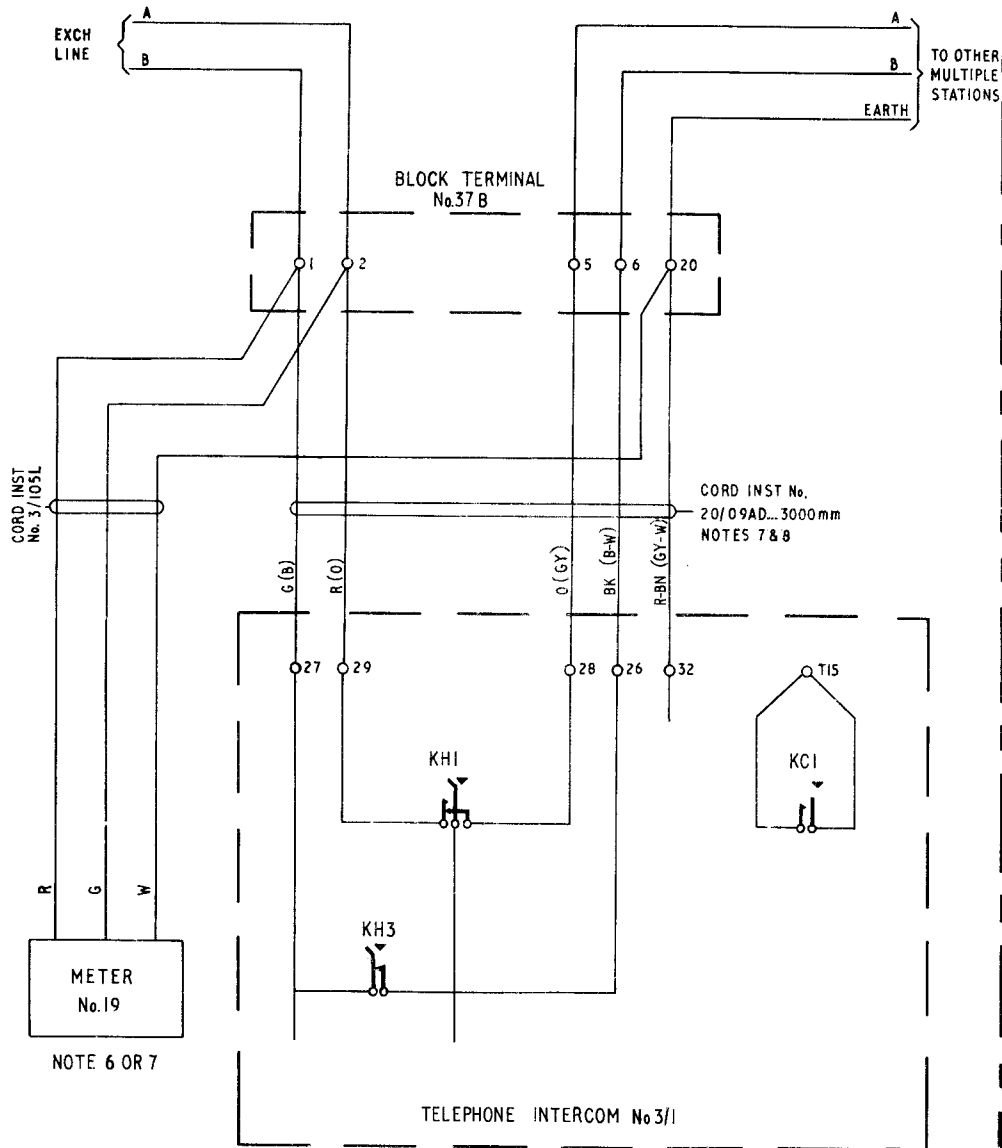
**NOTES:-**

1. At installations with operator recall the signalling earth must be via a Filter Frequency No. 144A to prevent the recall earth short-circuiting the meter.
2. Relay Unit Q405 may be fitted at the beginning or end of the multiple.
3. Use spare conductor in 12W or 24W cable, or provide additional 4W cable to nearest multiple station Block Terminal. Terminate the conductor on BT23 and extend via a spare multiple conductor to terminal BT23 at all stations.
4. At all multiple station telephones, transfer the brown conductor (KC1) from T15 to T27.
5. At all stations recover Cord Inst No. 20/09AD... and provide Cord Inst No. 25/06AD... 3000 mm. Connected as in Dgm. Q424 with additional white-orange conductor connected between T15 and BT23. Insulate spade ends of spare conductors.
6. Meter No. 19 may be connected to BT1 and 2 at Station 1 to record total outgoing calls on the system, or to BT1 and 2 at any other station to record outgoing call at that station and the following stations in the sequence.
7. To record outgoing call at one station only. At that station connect spare white-black and white-brown conductors of Cord Inst 25/06AD... between T9-BT24 and T19-BT25. Connect red and green leads of Meter No. 19 to BT24 and BT25 respectively.
8. Cord conductor colours shown in brackets refer to Cords Inst No. 20/03 AJ... and No. 25/04AJ...

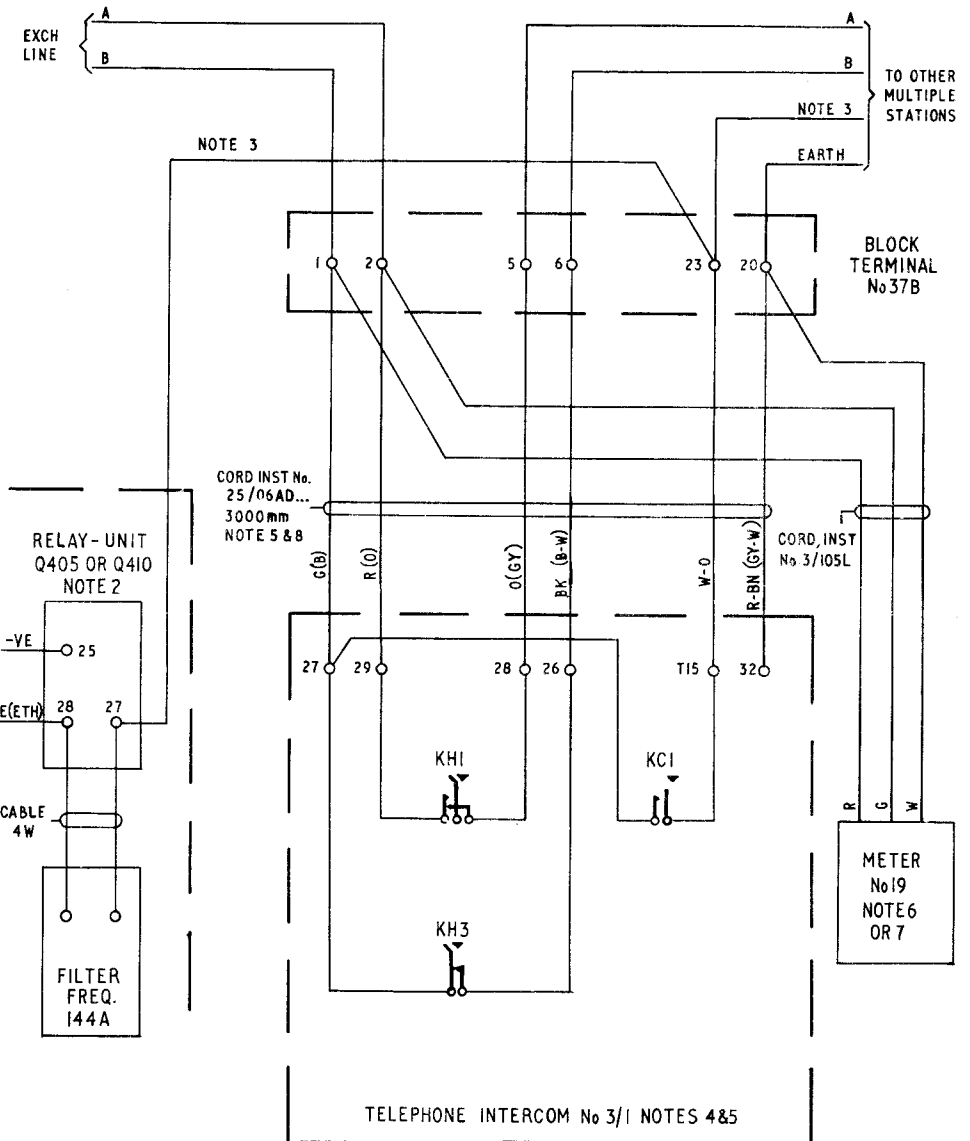
PD TELECOMMS HQRS PAPER:- W DISTN:- GENERAL	<b>ISSUE</b>			
		C	NEW FORMAT. NOTES REVISED. CORDS WERE NO. 20/03AJ... & NO. 25/04AJ... <i>20/04</i> T07.2.3	29.11.74
		B	MINOR AMENDMENTS	17.2.64

MULTIPLE STATIONS

METER No.19 PROVIDED AT H.E.S WITHOUT OPERATOR RECALL



METER No.19 PROVIDED AT H.E.S WITH OPERATOR RECALL NOTES 1 & 5



METER No. 19 PROVIDED AT NON-MULTIPLE EXTENSION

