

CIRCULATION

C.P. &amp; AUTO.

# CALL OFFICE CIRCUIT-AUTOMATIC SYSTEM.

## DIRECTOR, NON-DIRECTOR & U.A.X. (EXCEPT U.A.X's 5 & 6).

### SUBSCRIBER'S EXTENSION WORKING, PLAN No. 3 - (INTERNAL ONLY).

USING TELEPHONE No. 238 MINUS CORD, BELL SET No. 33 & BOX C.C. No. 14E COMPLETE.  
OR TELEPHONE No. 232 C.B. & BELL SET No. 26.

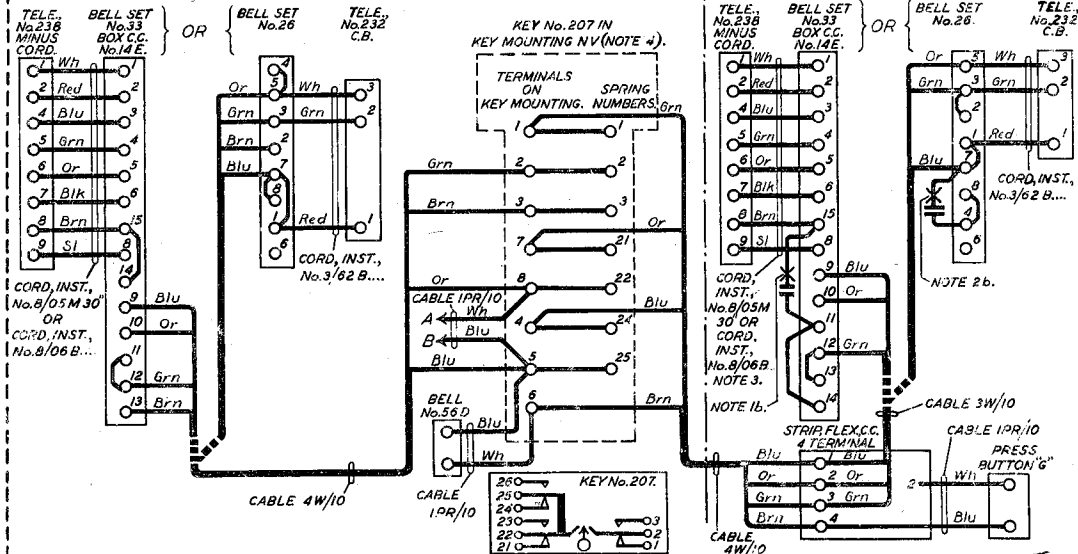
WIRING DIAGRAM.  
EXTENSION

N 4228

16-11-35

4 PANELS - 1

18962									
NOTE 5 AMENDED, MADE YELLOW.									
AMENDMENT.									



ILATION

AUTO.

# CALL OFFICE CIRCUIT—AUTOMATIC SYSTEM DIRECTOR, NON-DIRECTOR & U.A.X. (EXCEPT U.A.X's 5&6).

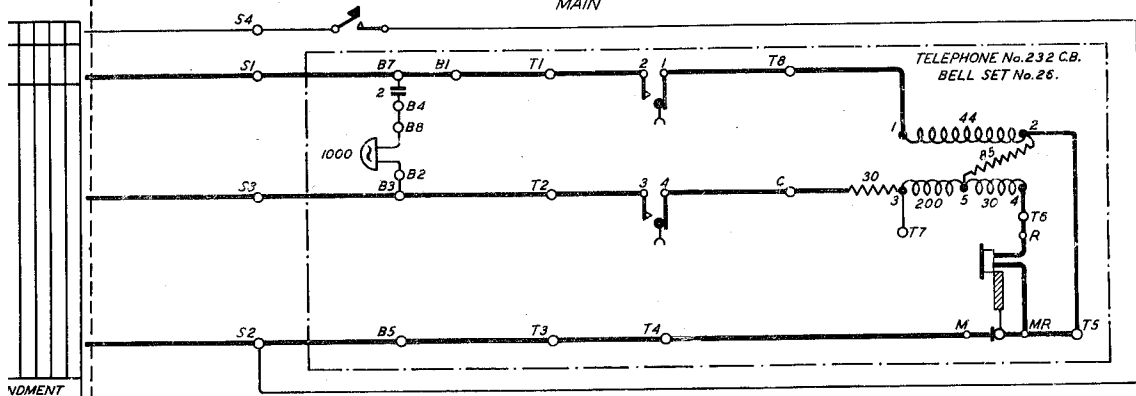
N 4228

16. 11. 36

4 PANELS—3

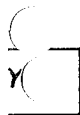
**SUBSCRIBER'S EXTENSION WORKING, PLAN No. 3 (INTERNAL ONLY).**  
USING TELEPHONE No. 238 MINUS CORD, BELL SET No. 33 & BOX C.C. No. 14E COMPLETE  
OR TELEPHONE No. 232 C.B. & BELL SET No. 26.  
TYPICAL EXPLANATORY.

MAIN



VDMENT

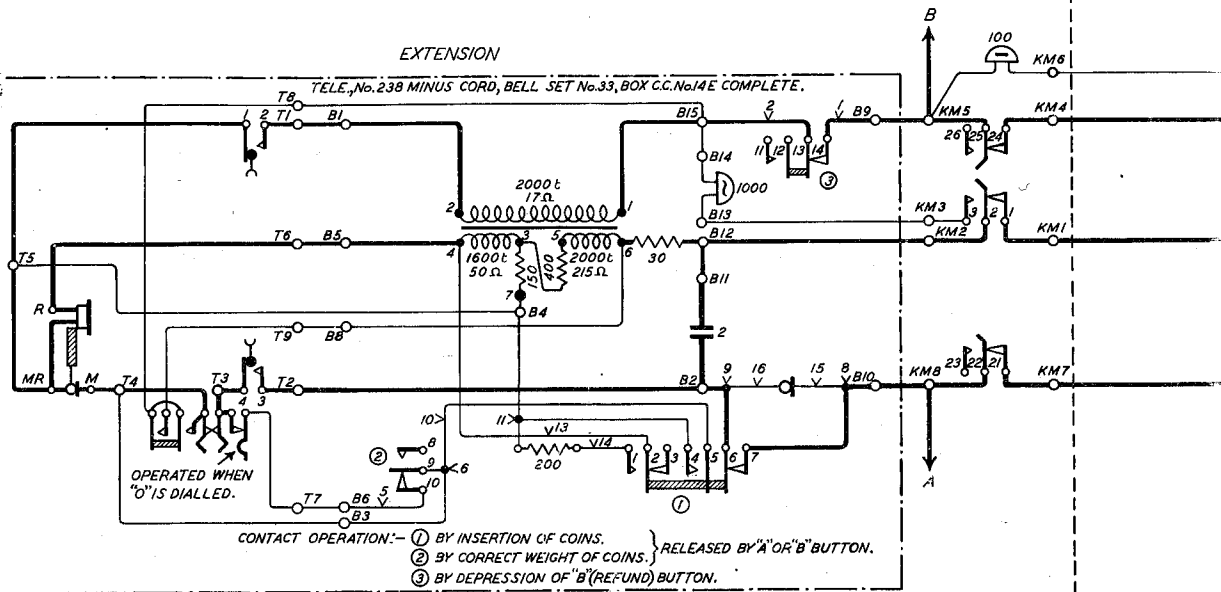
THE APPARATUS IN THE PANELS SHOWN WITH CHAIN-DOT LINE MAY BE INTERCHANGED BETWEEN STATIONS AS REQUIRED.  
NUMBERS REFER TO TERMINALS. B = BELL SET, T = TELEPHONE, S = STRIP, KM = KEY MOUNTING.



N 4228  
4 PANELS - 2

EXTENSION

TELE., No. 238 MINUS CORD, BELL SET No. 33, BOX C.C. No. 14E COMPLETE.



## NOTES

1. A COIN BOX MAY BE FITTED AT ANY ONE OR BOTH OF THE STATIONS AS REQUIRED. "TELEPHONE No. 238 MINUS CORD", "BELL SET No. 33" & "BOX C.C. No. 14E COMPLETE" IS THE STANDARD APPARATUS AT STATIONS EQUIPPED WITH A COIN BOX. A "DIAL AUTO No. 11", "CORD, INST. No. 5/21E" & BASE (PART No. 1/11004) FOR TELEPHONE SHOULD BE REQUISITIONED SEPARATELY & FITTED LOCALLY. THE FOLLOWING MODIFICATIONS SHOULD BE MADE IN "BELL SET No. 33":-
  - (1) MAIN STATION (a) REMOVE STRAP BETWEEN TERMINALS 11 & 12, 14 & 15. (b) THIS WIRE NORMALLY GOES TO TERMINAL 2. IT SHOULD BE TRANSFERRED TO TERMINAL 15 AS SHOWN. (c) STRAP TERMINALS 11 & 14.
  - (2) EXTENSION — REMOVE STRAPS BETWEEN TERMINALS 12 & 13.
2. "TELEPHONE No. 232 C.B." & "BELL SET No. 26" IS THE STANDARD APPARATUS AT STATIONS WITHOUT A COIN BOX. THE FOLLOWING MODIFICATIONS SHOULD BE MADE IN "BELL SET No. 26":-
  - (1) MAIN STATION (a) REMOVE STRAP BETWEEN TERMINALS 4 & 5, 7 & 8. (b) THIS WIRE NORMALLY GOES TO TERMINAL 3. IT SHOULD BE TRANSFERRED TO TERMINAL 7 AS SHOWN. (c) STRAP TERMINALS 4 & 8.
  - (2) EXTENSION — REMOVE STRAPS BETWEEN TERMINALS 2 & 3.
3. WHEN THE EQUIPMENT (AT STATIONS WITH COIN BOX) IS REQUIRED TO BE MOUNTED ON A WALL, A WALLBOARD.... X.... (SMALLEST REASONABLE SIZE) SHOULD BE USED & THE NECESSARY EQUIPMENT MOUNTED THEREON IN A NEAT & SYMMETRICAL MANNER. THE TELEPHONE BEING FITTED ON A "BRACKET, TELEPHONE No. 12". A "CORD, INST. No. 8/05M 30" SHOULD BE USED FOR THE CONNEXIONS BETWEEN THE TELEPHONE & BELL SET. THE CORD SHOULD BE PASSED THROUGH A HOLE IN THE WALLBOARD IMMEDIATELY BEHIND THE TELEPHONE & TERMINATED ON THE CONNEXION STRIP INSIDE THE BELL SET. WHERE THE EQUIPMENT IS REQUIRED TO STAND ON A DESK OR TABLE, A "BACKBOARD FOR BOX, C.C. No. 14A" SHOULD BE PROVIDED AND A "CORD, INST. No. 8/06B...." USED FOR THE CONNEXIONS BETWEEN THE TELEPHONE & BELL SET, A "STRIP, FLEX. C.C. 12 TERMINAL" BEING FITTED IF NECESSARY.
4. FIT TWO "LABELS No. 21" ENGRAVED "SECRECY" & "NORMAL" ENGRAVING No. 12 B1. "KEY No. 207" IS A LOCKING KEY. WHEN A NON-LOCKING KEY IS REQUIRED FIT "KEY No. 231" & KEY MOUNTING N.U.
5. PLAN 12A (DGM. N4236) SHOULD BE PROVIDED FOR NEW WORK.

N.B. PARTICULARS OF FACILITIES ETC. ON PLAN No. 3 ARE SHOWN ON DIAGRAM N1426. THE MECHANICAL FEATURES OF "BOX. C.C. No. 14E" ARE SHOWN ON DIAGRAM N1185.