




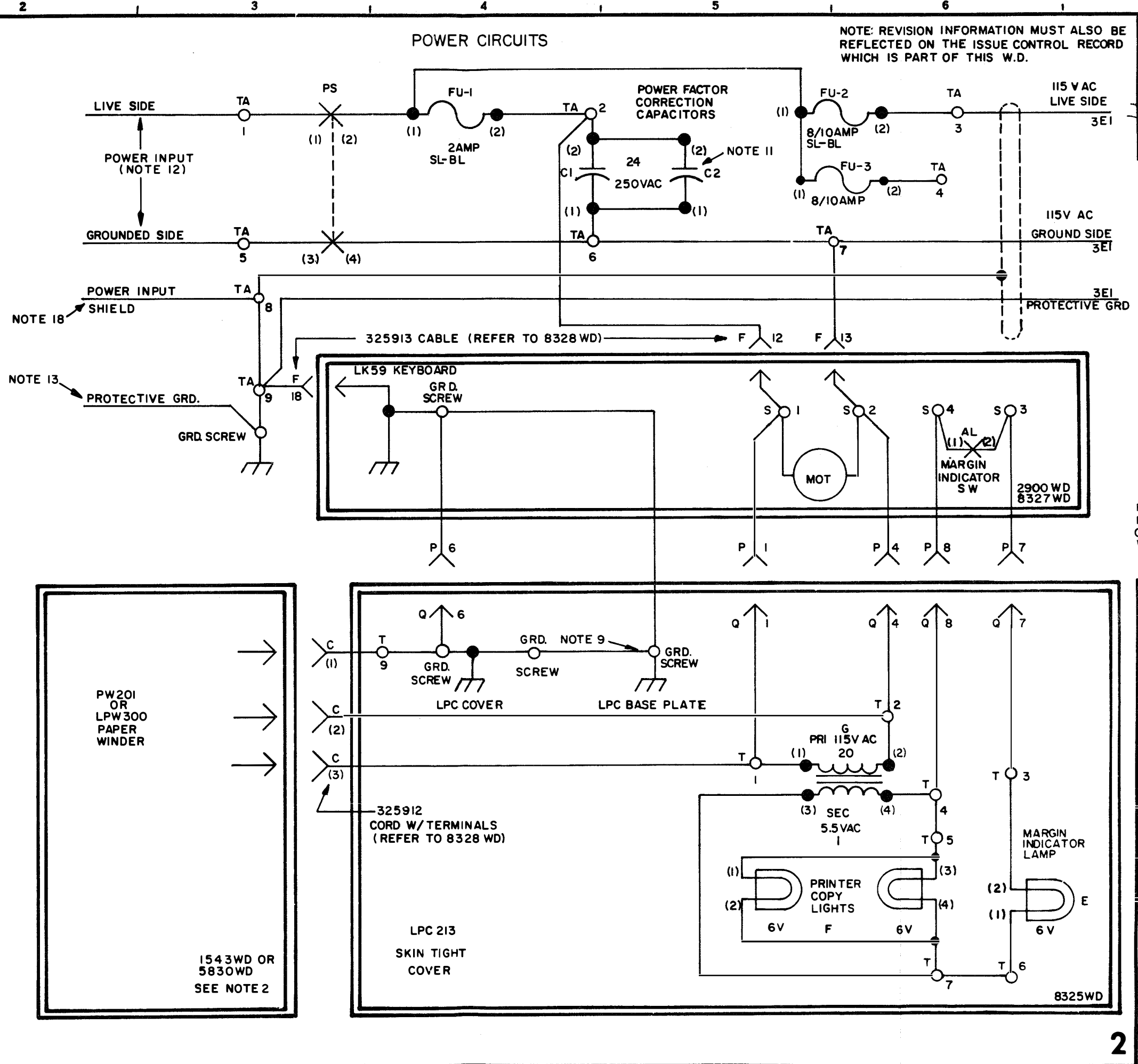


1. ALL RESISTANCE VALUES IN OHMS, ALL CAPACITANCE VALUES IN MICROFARADS UNLESS OTHERWISE SPECIFIED.
2. 324061 E.S.A. IS ALSO PART OF 324057 MOD. KIT WHICH CONVERTS (T.T-307, T.T-307A) TO 28-RFK 2000B SET EXCEPT FOR THE PAPER WINDER. TT-307 HAS PW201. TT-307A HAS LPW300. LPW300 IS A COMPONENT OF EITHER THE 28-RFK2000B OR 28-RFK2001B SET.
3.  INDICATES SINGLE SHIELDING
 INDICATES DOUBLE SHIELDING
4. REFER TO 8329 WD FOR ACTUAL WIRING DIAGRAM.
5. SL-BL INDICATES SLOW BLOW.
6. REFERENCE SPEC. FOR TELETYPE CORPORATION EMPLOYEES ONLY: 61,387S
7. TERMINAL DESIGNATIONS ENCLOSED IN PARENTHESIS ARE FOR REFERENCE AND ARE NOT MARKED ON COMPONENT.
8.  INDICATES FEMALE TERMINAL
 INDICATES MALE TERMINAL
9. 325910 STRAP ASSEMBLY CONNECTED BETWEEN LPC213 BASE PLATE AND LPC213 COVER DURING INSTALLATION
10.  INDICATES CIRCUIT COMMON.
11. POWER FACTOR CORRECTION CAPACITORS ARE NOT INCLUDED IN THE 325918 ELECTRICAL SERVICE ASSEM.
12. 324061 E.S.A. IS INTENDED FOR USE WITH A 50 OR 60 HZ SYNCHRONOUS MOTOR AND 115V AC $\pm 10\%$, 50 OR 60 HZ $\pm 7.5\%$ SINGLE PHASE POWER.
325918 E.S.A. IS INTENDED FOR USE WITH GOVERNED MOTORS AND 115VAC $\pm 10\%$, 50 OR 60 HZ UNREGULATED SINGLE PHASE POWER.
- SEE SHEET 2 FOR ADDITIONAL NOTES



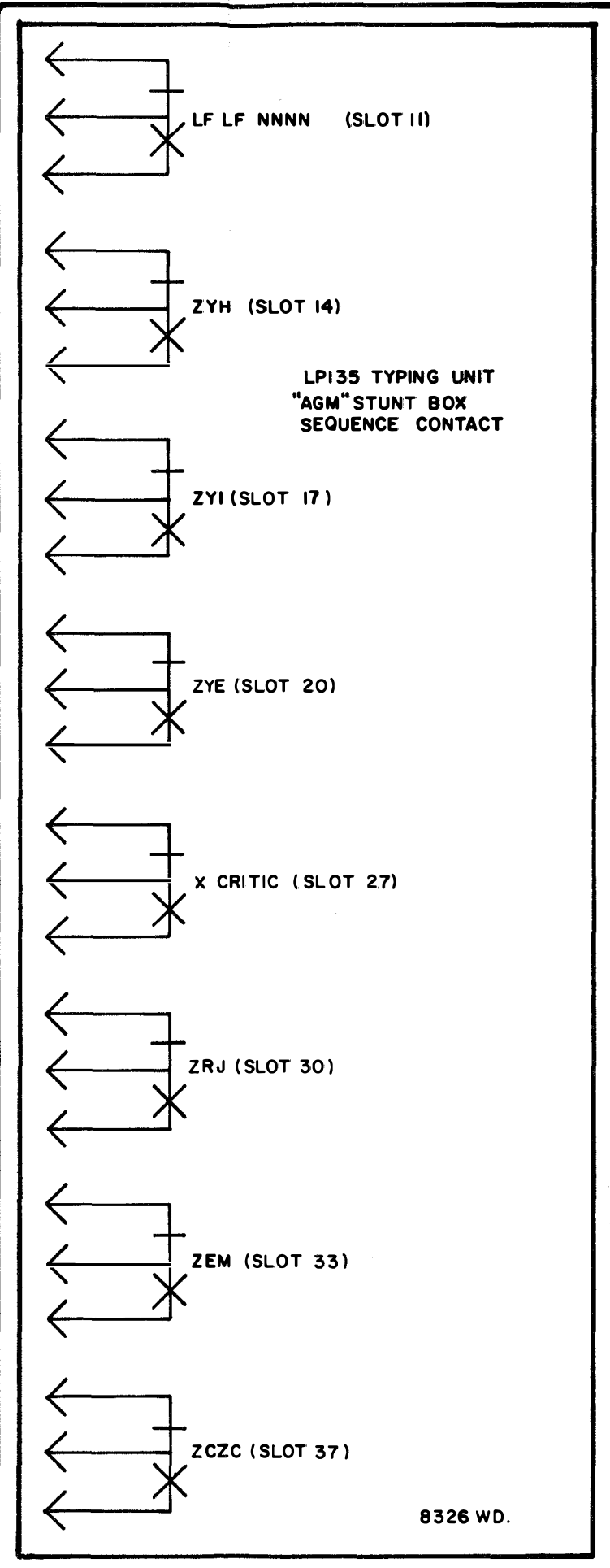
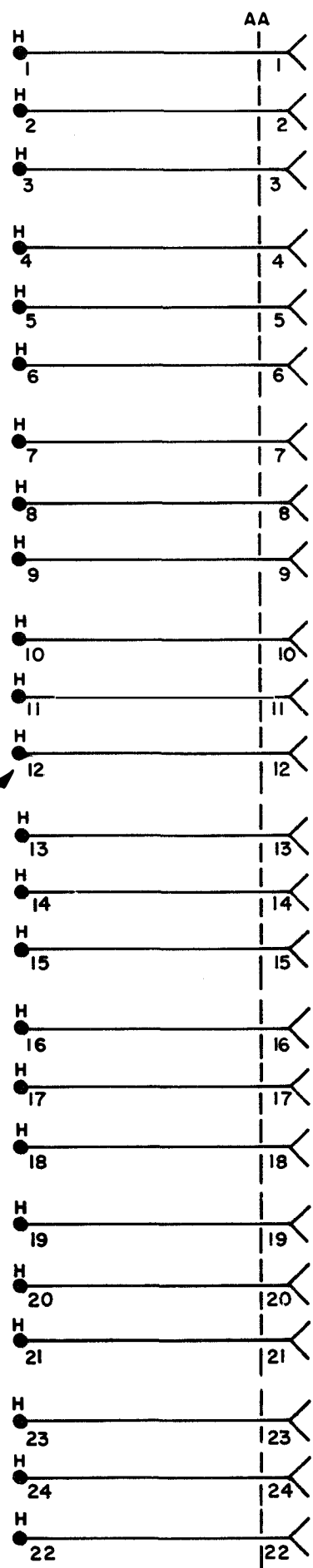
SEE SHEET 1 FOR NOTES

- | NO | NOTES |
|-----|---|
| 13. | CAUTION: CABINET MUST BE GROUNDED TO PREVENT SHOCK HAZARD. (CHECK GROUNDING BEFORE TURNING POWER ON.) |
| 14. | TERMINALS TB5 AND TB6 ARE USED TO PROVIDE EXTERNAL BATTERY TO THE KEYS IN SEND-RECEIVE SETS. AS FOLLOWS: REMOVE TAPE AND TIE BACK THE LEADS CONNECTED TO TB5 AND TB6 WHICH EMANATE FROM THE 321130 CIRCUIT CARD. APPLY +BATTERY (6.6 TO 7.8V) TO TB5 AND -BATTERY TO TB6. IF +6V IS SUPPLIED, KEYS OUTPUT WILL DROP TO ±4.5V. |
| 15. | TB2 AND TB4 ARE THE NORMAL SELECTOR MAGNET DRIVER INPUT. (+6V MARK, -6V SPACE) TB1 IS AN AUXILIARY INPUT TO THE SELECTOR MAGNET DRIVER. AS SHIPPED, TB3 IS STRAPPED TO TB1 SO THAT THAT THE LP WILL MONITOR TRANSMISSION FROM THE KEYS. FOR FULL DUPLEX OPERATION REMOVE THIS STRAP. |
| 16. | 8 OHMS(MAX) PRIMARY RESISTANCE. 10 OHMS(MAX) SECONDARY RESISTANCE TO CENTER TAP. |
| 17. | FOR OPERATION WITHOUT SYNCHRONIZING PULSE, STRAP TERMINAL TDI TO TD8. (FACTORY INSTALLATION)

FOR STEP PULSE OPERATION REMOVE STRAP AND APPLY +6VOLTS TO TERMINAL TD8 TO ENERGIZE CLUTCH MAGNET AND -6VOLTS (OR OPEN LINE) TO DE-ENERGIZE MAGNET. CONNECT BATTERY COMMON TO TERM. TD9. |
| 18. | CONNECT POWER INPUT SHIELDING, IF SO EQUIPPED, TO TAB.

STRAP BETWEEN TAB AND TA9 IS INTENDED FOR OPTIONAL SHIELD GROUNDING REMOVE IF DESIRED. |
| 19. | INDICATES OUTER SHIELD
INDICATES INNER SHIELD
X INDICATES SPLICE & TAPE |
| 20. | TB3 & TB4 IS THE KEYS OUTPUT
+ 6VDC MARK
- 6VDC SPACE |

325908 CABLE (REFER TO 8328WD)



8326 WD.

MISCELLANEOUS CIRCUITS

8332 WD

REVISIONS		
ISSUE	DATE	AUTH. NO.
1	8-2-67	18615-R
2	12-6-67	94845 D

NOTE: REVISION INFORMATION MUST ALSO BE REFLECTED ON THE ISSUE CONTROL RECORD WHICH IS PART OF THIS WD.

SEE ISSUE CONTROL RECORD FOR COMPLETE LIST OF SHEETS COMPRISING THIS W.D.

SHEET 2 **WDP**

SCHEMATIC WIRING DIAGRAM FOR

ELECTRICAL SERVICE ASSEMBLY 324061 AS PART OF 28-RFK 2000B OR 325918 AS PART OF 28-RFK 2001B RACK-MOUNTED SEND-RECEIVE PRINTER SET

APPROVALS

D AND R	E OF M
<i>[Signature]</i>	<i>[Signature]</i>

E-NUMBER

PROD. NO. 8332 WD

DATE: 5-1-67

P.D. FILE NO. 15-65 AAA

DRAWN T.F.G. CHKED *[Signature]*

ENGD. H.A.K. APPD. *[Signature]*

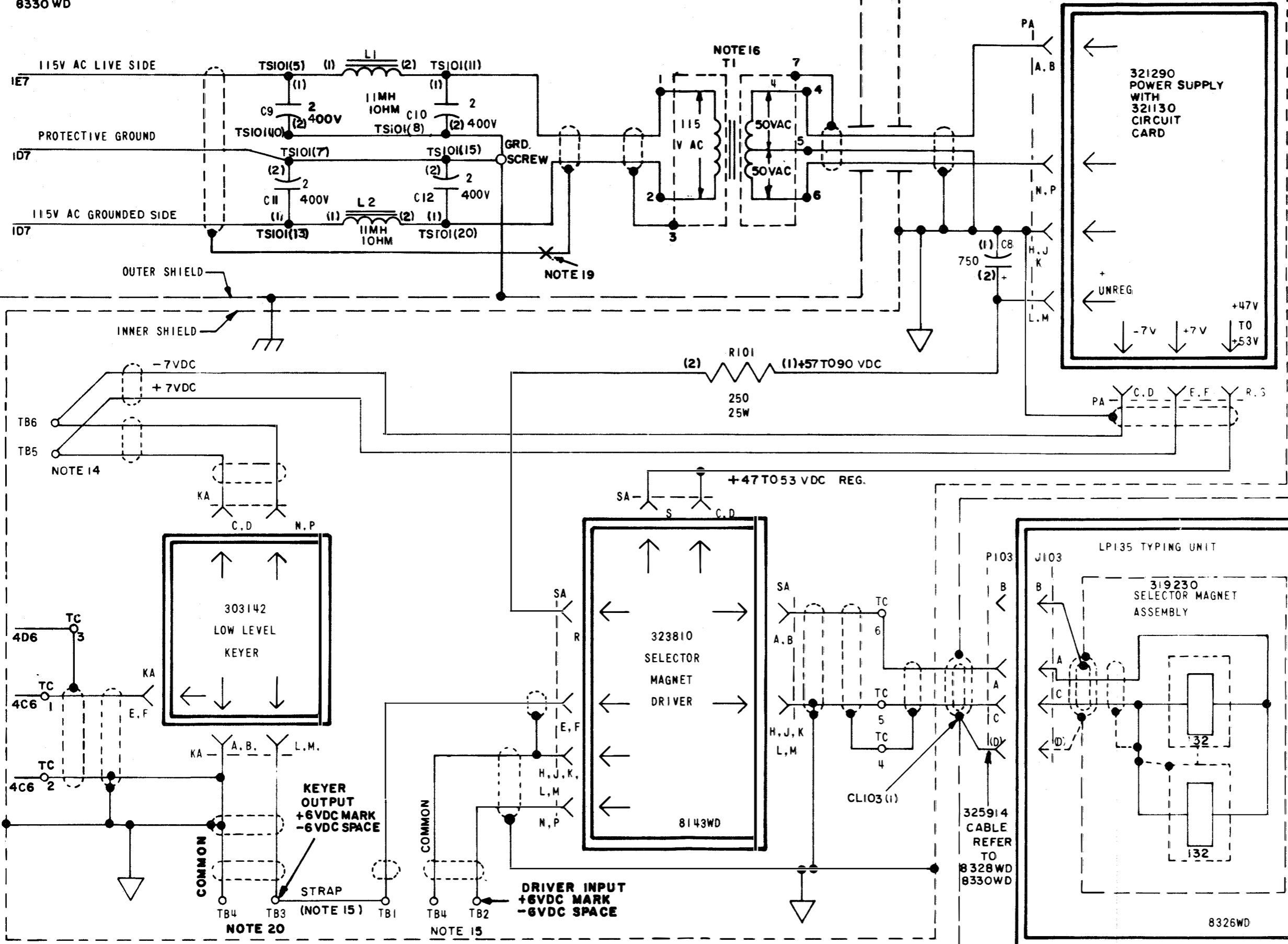
TELETYPE CORPORATION

2 8332 WD

SEE SHEETS 1 AND 2 FOR NOTES

325919 CONTAINER ASSEMBLY
8330 WD

SIGNAL CIRCUITS



8332 WD

REVISIONS

ISSUE	DATE	AUTH NO
1	8-2-67	18615-R
2	12-6-67	94845-D

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SEE ISSUE CONTROL RECORD FOR COMPLETE LIST OF SHEETS COMPRISING THIS W.D.

SHEET 3 WDP

SCHEMATIC WIRING DIAGRAM FOR ELECTRICAL SERVICE ASSEMBLY 324061 AS PART OF 28-RFK2000B OR 325918 AS PART OF 28-RFK2001B RACK-MOUNTED SEND-RECEIVE PRINTER SET

APPROVALS

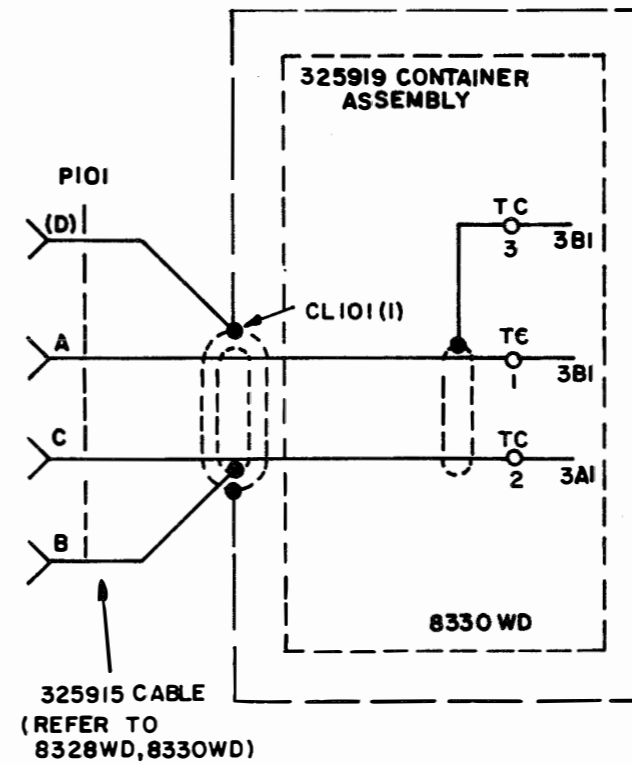
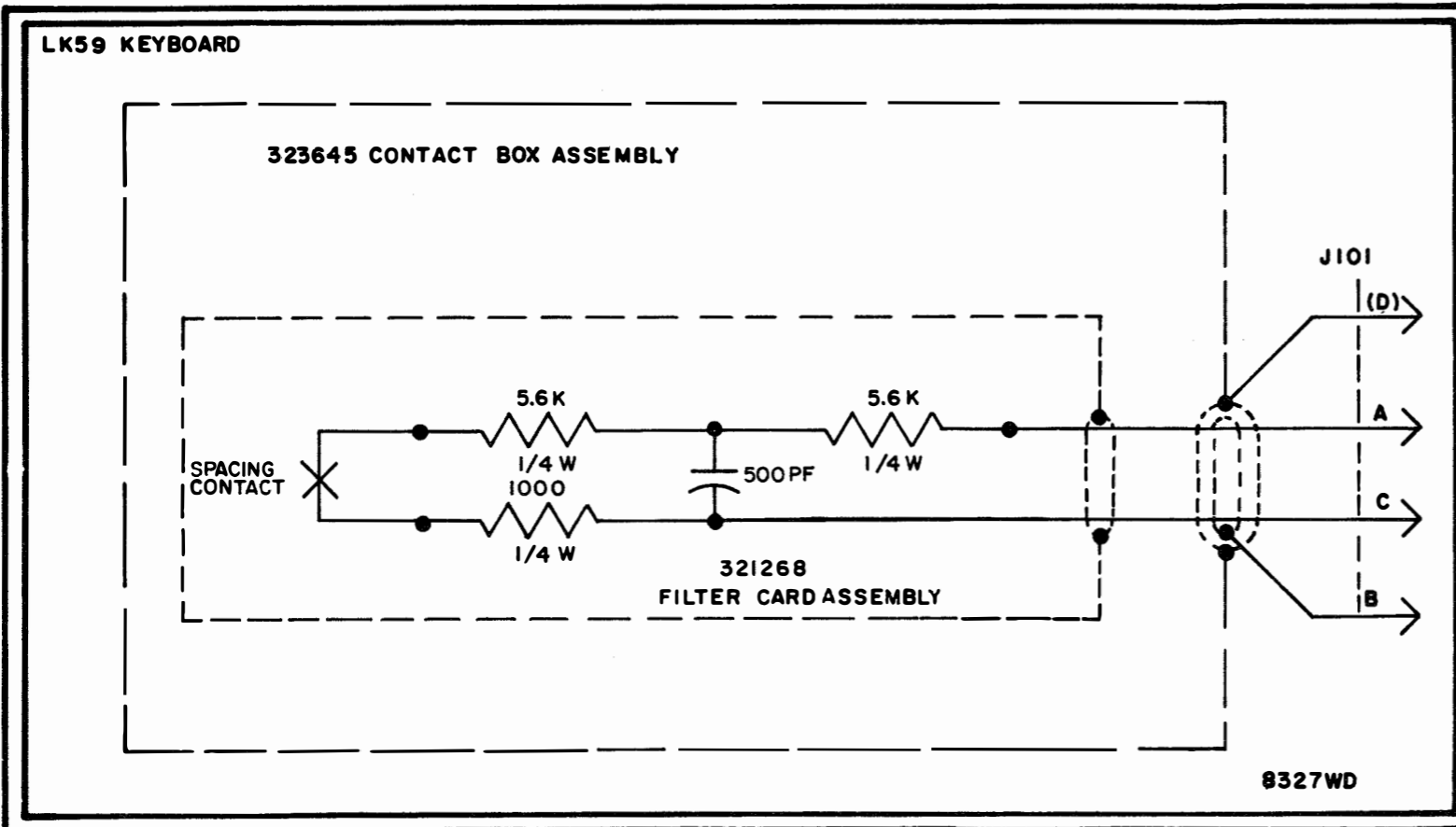
D AND R	E OF M
E NUMBER	
PROD NO 8332 WD	
DATE 4-17-67	
P.O. FILE NO 15-65AAA	
DRAWN TFG	CHKD [Signature]
ENGD HAK	APPD [Signature]

TELETYPE CORPORATION

8332 WD

REVISIONS

ISSUE	DATE	AUTH. NO.
1	8-2-67	18615-R



SEE ISSUE CONTROL RECORD FOR COMPLETE LIST OF SHEETS COMPRISING THIS W.D.

SHEET 4

SCHMATIC WIRING DIAGRAM FOR ELECTRICAL SERVICE ASSEMBLY 324061 AS PART OF 28-RFK 2000B OR 325918 AS PART OF 28-RFK 2001B RACK-MOUNTED SEND-RECEIVE PRINTER SET

APPROVALS

D AND R E OF M

HAK *[Signature]*

E-NUMBER

PROD. NO. 8332 WD

DATE: 5-8-67

P.D. FILE NO. 15-65AAA

DRAWN T.F.S. CHKD. *[Signature]*

ENGD. HAK APPD. *[Signature]*

TELETYPE CORPORATION

8332 WD

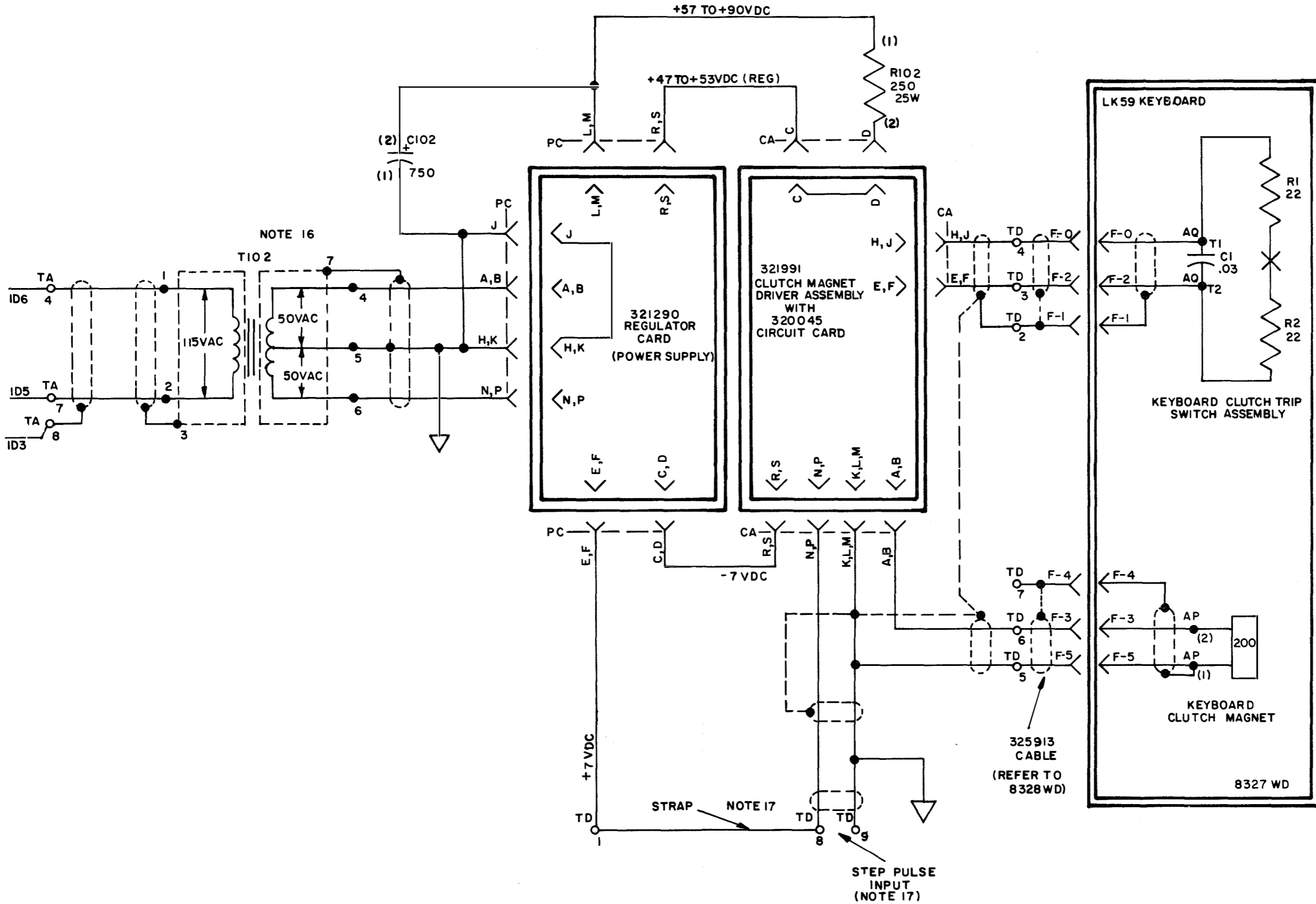
CLUTCH MAGNET CIRCUITS

NOTE: REVISION INFORMATION MUST ALSO BE REFLECTED ON THE ISSUE CONTROL RECORD, WHICH IS PART OF THIS W.D.

8332 WD

REVISIONS

ISSUE	DATE	AUTH. NO.
1	8-2-67	18615-R
2	12-6-67	94845-D
3	4-11-68	95572



SEE ISSUE CONTROL RECORD FOR COMPLETE LIST OF SHEETS COMPRISING THIS W.D.

SHEET 5 WDP

SCHEMATIC WIRING DIAGRAM FOR ELECTRICAL SERVICE ASSEMBLY 324061 AS PART OF 28-RFK2000 B OR 325918 AS PART OF 28-RFK2001 B RACK-MOUNTED SEND-RECEIVE PRINTER SET

APPROVALS

D AND R E OF M
[Signatures]

E-NUMBER
 PROD. NO. 8332 WD

DATE: 5-9-67
 P.D. FILE NO. 15-65 AAA

DRAWN TFG CHKD. *[Signature]*
 ENGD. HAK APPD. *[Signature]*

TELETYPE CORPORATION

8332 WD