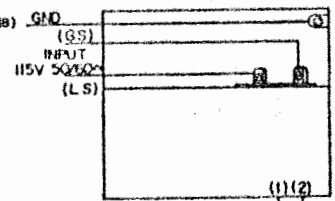
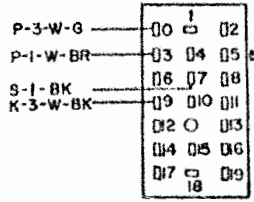
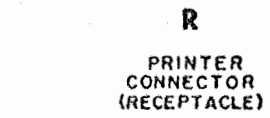
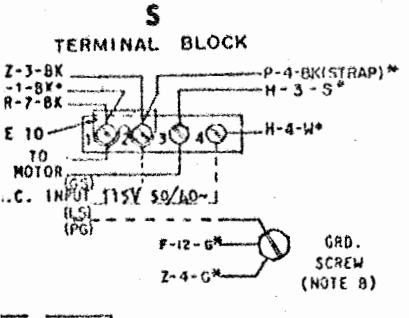
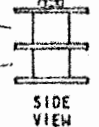
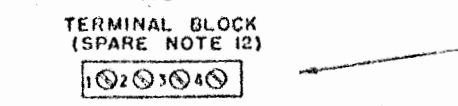
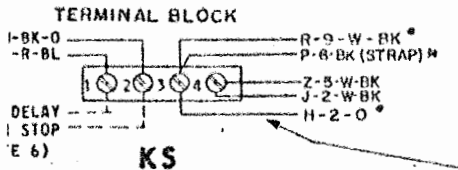
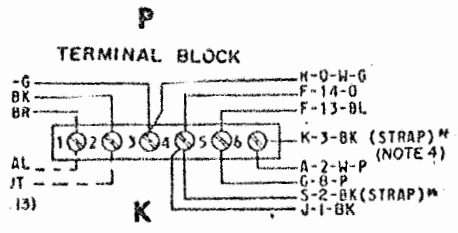


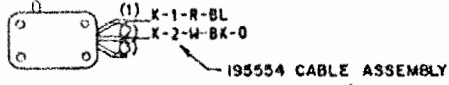
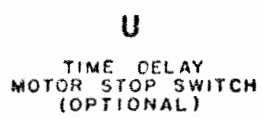
5976 WD

REVISIONS

ISSUE	DATE	AUTH. NO.
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C-4	3-30-64	81526
5	5-21-64	81868
6	6-5-64	82530
7	8-27-64	83633
8	8-27-64	83600
9	9-21-64	83766
10	10-7-64	84118
11	10-29-64	84309
12	6-2-65	87536
13	7-9-65	86369
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18	6-21-71	2794

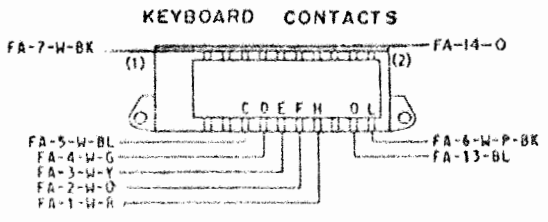
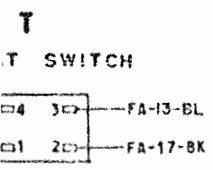
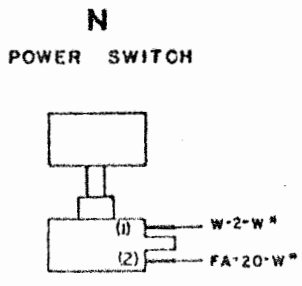
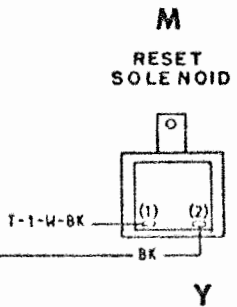
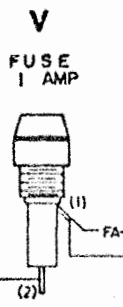
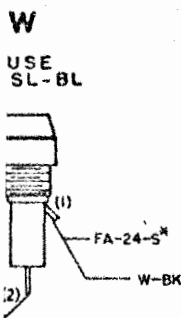


RADIO INTERFERENCE SUPPRESSOR-POWER (OPTIONAL) SEE NOTES 16 & 17



BASE WIRING (CABLE ASSEMBLY 195550)

KEYBOARD WIRING (CABLE ASSEMBLY 195311)



ACTUAL WIRING DIAGRAM FOR MODEL 25/32 BASE LK1, LK2, LK3

KSR

APPROVALS

D AND R	E OF M
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E-NUMBER

PROD. NO. 5976 WD

DATE 8-21-63

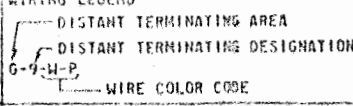
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DRAWN. N.K.G. CHKD.

ENGD. R.L.F. APPD.

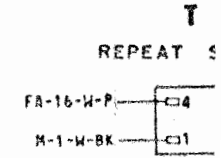
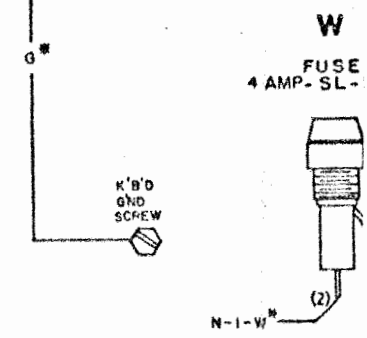
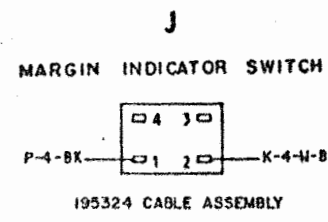
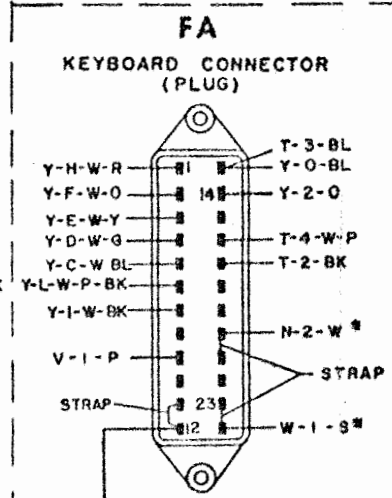
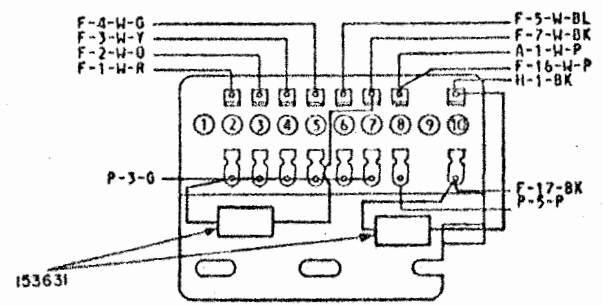
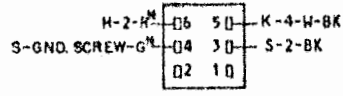
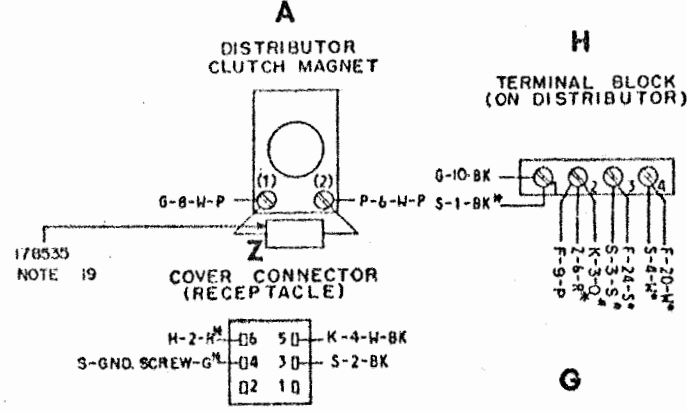
TELETYPE CORPORATION

5976 WD

1. WIRING LEGEND

2. COLOR CODE

H - WHITE	BL - BLUE
BK - BLACK	Y - YELLOW
R - RED	BR - BROWN
G - GREEN	P - PURPLE
O - ORANGE	S - SLATE

W-BK - WHITE-BLACK
W-R - WHITE-RED
W-G - WHITE-GREEN
W-O - WHITE-ORANGE
W-BL - WHITE-BLUE
W-Y - WHITE-YELLOW
W-BR - WHITE-BROWN
W-P - WHITE-PURPLE
W-S - WHITE-SLATE
R-BL - RED-BLUE
W-P-BK - WHITE-PURPLE-BLACK
W-BK-O - WHITE-BLACK-ORANGE
3. CONNECTORS VIEWED FROM SOLDER END.
4. 04551 TERMINAL STRAP
5. * INDICATES 10 GA WIRE.
6. WHEN TIME DELAY MOTOR STOP OPTION IS USED, CONNECT TO K TERMINAL BLOCK AS INDICATED ON SCHEMATIC WIRING DIAGRAM 597740.
7. THIS UNIT IS WIRED FOR 115V AC OPERATION OF THE DISTRIBUTOR CLUTCH MAGNET. FOR SYNCHRONOUS PULSE OPERATION, REMOVE STRAPS P-4 TO S-2 AND P-6 TO K-3. EXTERNAL POWER (100 MILLI-AMPERES) TO BE FURNISHED BY CUSTOMER.
8. GROUND SCREW LOCATED ON TERMINAL BLOCK MOUNTING BRACKET FOR CUSTOMERS TERMINAL GROUND CONNECTION.
9. 327420 GROUND STRAP CONNECTED BETWEEN INNER AND OUTER PAN NEAR MOTOR. THIS APPLIES TO SETS WHOSE BASE SERIAL NO IS ABOVE 447
10. 151827 TERMINAL STRAP.
11. NUMERALS IN PARENTHESES ARE NOT MARKED ON THE COMPONENTS BUT ARE SHOWN FOR PROPER TERMINAL ORIENTATION.
12. SPARE TERMINAL BLOCK PROVIDED FOR CUSTOMER CONVENIENCE.
13. FOR FULL DUPLEX OPERATION REMOVE G2 LEAD FROM P3 AND PLACE ON K51 TERMINAL. CONNECT INCOMING SIGNAL LINE TO P1 AND P3. CONNECT OUTGOING SIGNAL LINE TO P2 AND K51
14. INPUT POWER LEADS SHOULD BE SECURED IN CLAMP MOUNTED ALONGSIDE TERMINAL BLOCKS
15. THIS ISSUE OF THE WIRING DIAGRAM APPLIES TO SETS WHOSE BASE SERIAL NUMBER IS ABOVE 600
16. USE RADIO INTERFERENCE SUPPRESSOR FOR INSTALLATIONS REQUIRING A DECREASED RF INTERFERENCE. FOR OTHER INSTALLATION CONF. SUPPRESSOR AND CONNECT INPUTS DIRECTLY TO TERMINALS AS SHOWN
17. SOME RADIO INTERFERENCE SUPPRESSOR IS OPTIONAL EQUIPMENT. IT IS TO BE MOUNTED OUTSIDE OF UNIT AT A LOCATION CONVENIENT TO THE CUSTOMER
18. SET GROUND AND RADIO INTERFERENCE SUPPRESSOR GROUND MUST BE CONNECTED TO THE SAME GROUND SCREW. SEE NOTE 4
19. 170515 SPARK SUPPRESSOR ASSEM. (10267 NETWORK)



G-2-G
 F-6-W-P-BK
 R-3-W-BR
 SIGNAL
 INPUT
 (NOTE 13)

U-2-W-BK-O
 U-1-R-BL

TIME DELAY
 MOTOR STOP
 (NOTE 6)

Z-3-B
 H-1-BK
 R-7-B
 NOTE 10-
 TO
 MOTO
 (SEE NOTE 16) A.C. 1

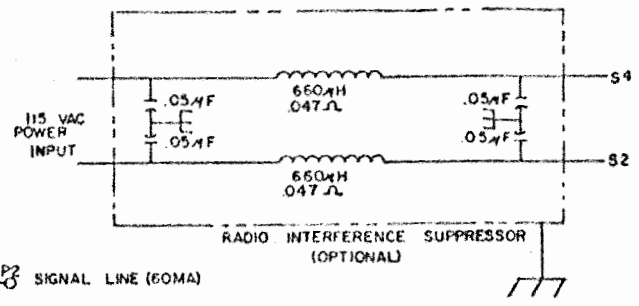
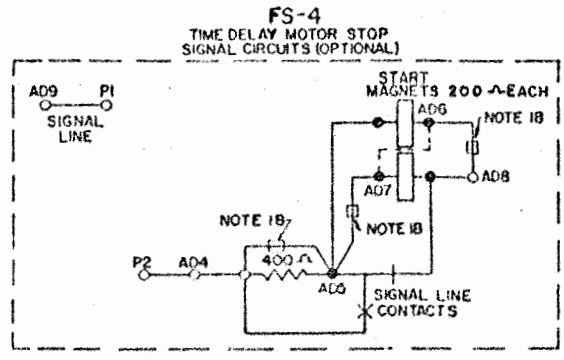
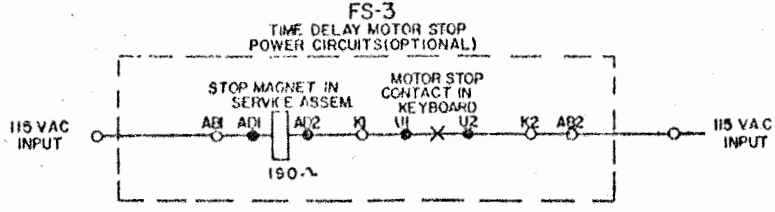
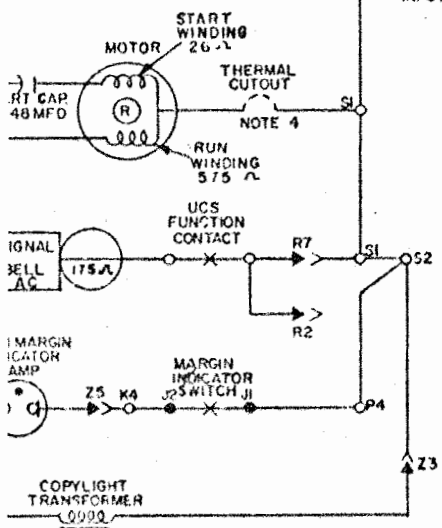
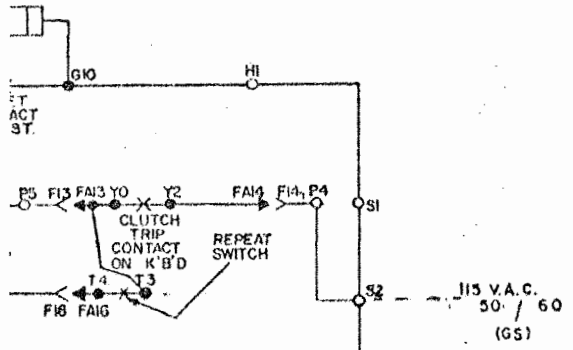
W
 FUSE
 4 AMP- SL-

T
 REPEAT

5977WD

REVISIONS

ISSUE	DATE	AUTH. NO.
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4	1-7-64	79877
5	3-10-64	81046
6	3-30-64	81526
7	5-21-64	81868
8	6-5-64	82530
9	7-30-64	83111
10	8-27-64	83633
11	9-21-64	83766
12	10-7-64	84118
13	10-29-64	84382
14	6-2-65	87636
15	7-9-65	86369
16	11-23-65	89792
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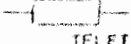



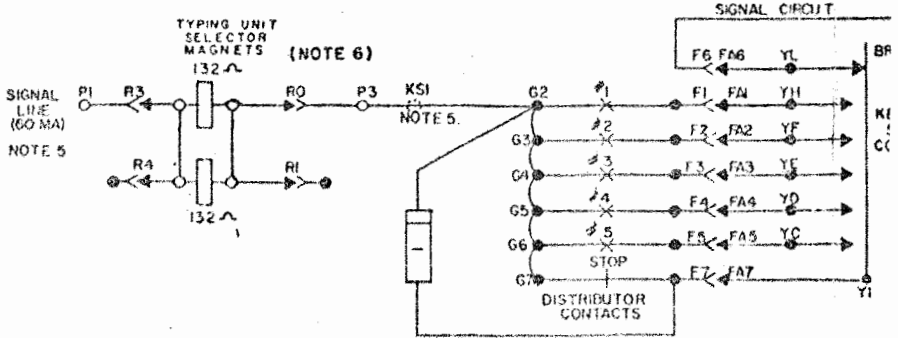
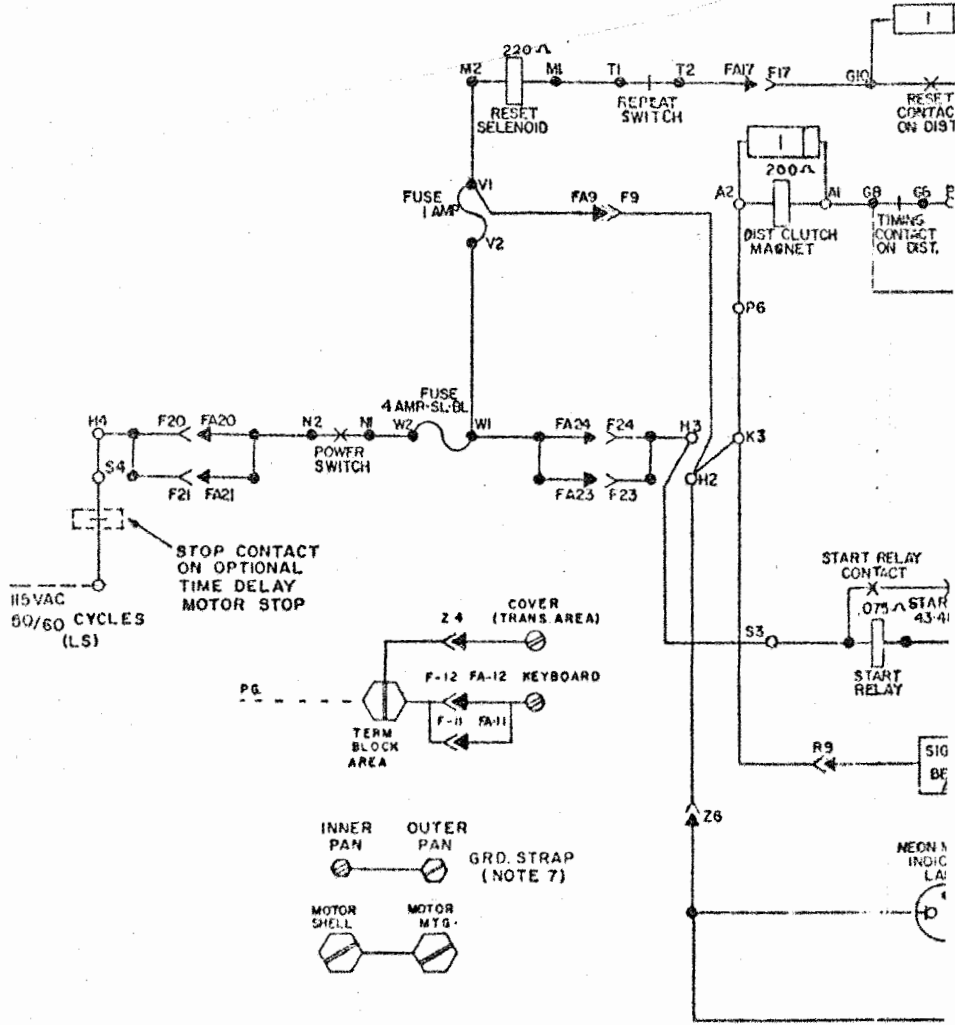
REAR CONTACT
KEYBOARD SIGNAL CONTACTS

SCHEMATIC WIRING DIAGRAM
VSL 270 VSL 500, VSL 510
COMPACT PRINTER SETS
VSL 520
VSL 529
VSL 532

APPROVALS
D AND R
E OF M
E-NUMBER ISE 273WD
PROD. NO. 5977WD
DATE 8-27-63
P.D. FILE NO. 4-30.65/153 219A
DRAWN N K Q
ENGD. R L F

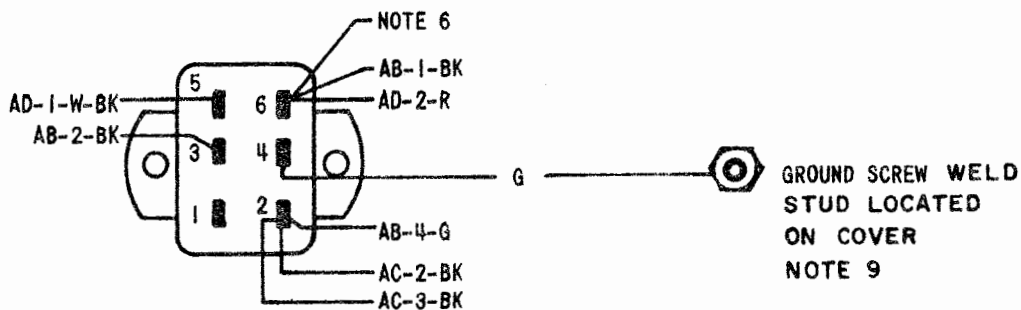
TELETYPE CORPORATION
5977WD

NO.	NOTES
1.	A. TIME DELAY MOTOR STOP AND ELECTRICAL CONTROL FACILITIES ARE OPTIONAL.
1.	B. CIRCUITS SHOWN FOR .000AMP NEUTRAL SIGNAL LINE OPERATION. FOR .020 AMP LINE CURRENT, ADD DASHED (---) CONNECTIONS, (REMOVE CONNECTIONS MARKED (X)) (ELECTRICAL MOTOR CONTROL START MAGNET CIRCUITS).
2.	ACTUAL WIRING DIAGRAMS FOR ASSOCIATED UNITS ARE LISTED BELOW: 50CPS ONLY 2900WD LMU37, 60 CPS ONLY LMU51 MOTOR UNIT 3214WD LPM PAGE PRINTER 5976WD LK1, LK2, LK3 KEYBOARD 5978WD LPC400 COVER
3.	FOR SYNCHRONOUS PULSE OPERATION REMOVE STRAPS P6 TO K3 AND P4 TO S2 AND CONNECT EXTERNAL POWER (100MA) TO P6 AND P4.
4.	193781 CUT OUT SWITCH USED FOR 50 CPS OPERATION, 122249 CUT OUT SWITCH USED FOR 60CPS OPERATION.
5.	FOR FULL DUPLEX OPERATION REMOVE G2 LEAD FROM P3 TERMINAL AND PLACE ON K51 TERMINAL (SPACE TERMINAL BLOCK). CONNECT INCOMING SIGNAL LINE TO P1 AND P3. CONNECT OUTGOING SIGNAL LINE TO P2 AND K51.
6.	LP III IS FACTORY WIRED FOR .060 AMPERE OPERATION. FOR .020 AMPERE OPERATION, STRAPPING AT THE SELECTOR SHOULD BE CHANGED AS SHOWN ON 3214WD.
7.	103160 GROUND STRAP CONNECTED BETWEEN INNER AND OUTER PAN NEAR MOTOR: THIS APPLIES TO SETS WHOSE BASE SERIAL NUMBER IS ABOVE 447.
8.	THIS ISSUE OF WIRING DIAGRAM APPLIES TO SETS WHOSE BASE SERIAL NUMBER IS ABOVE 600
9.	DOT DASH --- LINE'S INDICATE FILTERING, SHIELDING AND SLAGPRESSION NETWORKS.
10.	NETWORK  TELETYPE PART NO 153631 NO 178535 IS 153631 W/TERMINALS  0.8μF 470 Ω

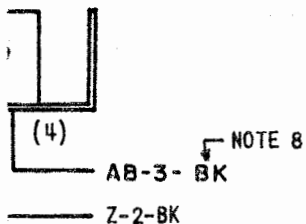
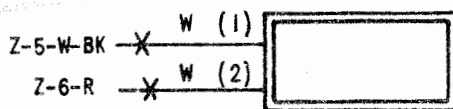


ISSUE	DATE	AUTH.
2	7-30-64	8311
3	8-27-64	8363
4	9-28-64	8376
5	1-6-66	8948

Z
PLUG, CONNECTOR
115535



AD
MARGIN INDICATOR
(NEON LIGHT-164856)
NOTE 7



ACTUAL
WIRING DIAGRAM
FOR
LPC400, LPC401****
(COVER, COMPACT
PAGE PRINTER SET)

APPROVALS

D AND R **E OF M**
[Handwritten signatures]


E-NUMBER
PROD. NO. 5978WD

DATE: 3-13-63
P.D. FILE NO. 4-30.65/153.

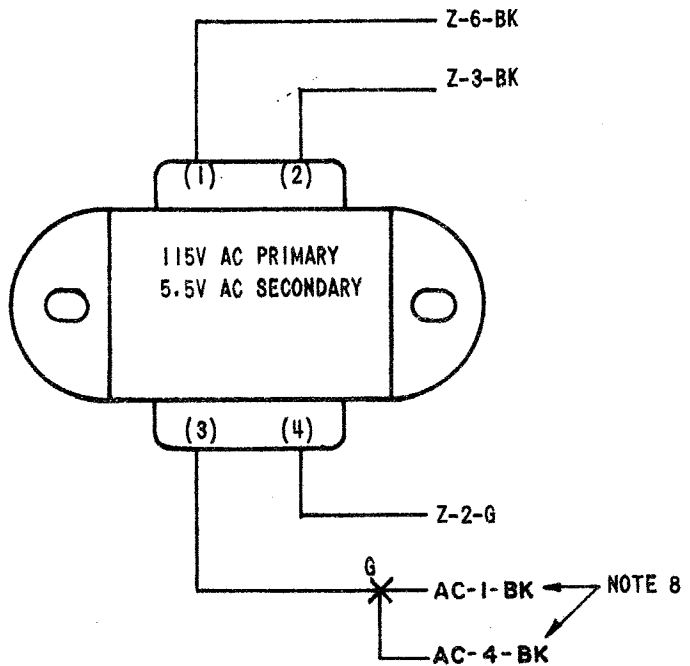
DRAWN: TLS **CHKD: JJK**
ENGD: TJT **APPD: T.J.T.**

TELETYPE
CORPORATION

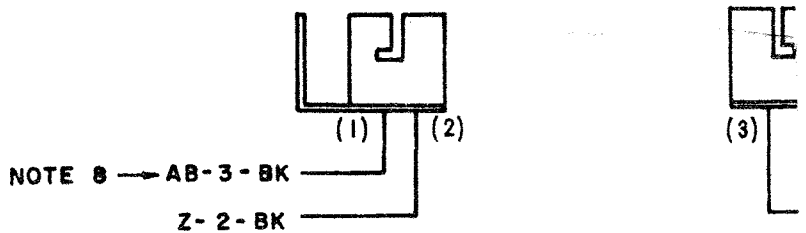
5 **5978WD**

	DISTANT TERMINATING AREA DISTANT TERMINATING DESIGNATION AB-4-BR WIRE COLOR CODE
2.	COLOR CODE: BK-BLACK R-RED BL-BLUE Y-YELLOW BR-BROWN G-GREEN O-ORANGE W-WHITE S-SLATE P-PURPLE
3.	ASSOCIATED WIRING DIAGRAMS: 5976WD ACTUAL WIRING DIAGRAM LLK1 & LLK2 5977WD SCHEMATIC WIRING DIAGRAM LLK1, LLK2, LMJ37, LP111, LPC400
4.	 INDICATES SPLICE SOLDER AND TAPE
5.	CONNECTOR VIEWED FROM SOLDER END.
6.	USE 155755 INSULATING SLEEVE ON THE CONNECTOR TERMINALS AFTER SOLDERING.
7.	THE 164856 NEON INDICATOR IS USED AS A MARGIN INDICATOR ON THE LPC 400 ONLY, ON THE LPC401 THIS LIGHT IS USED AS A POWER "ON" INDICATOR BOTH COVER UNITS USE THE 198562 CABLE ASSEMBLY.
8.	SPLICE LEADS AB-3, AC-1 & AC-4 TAPE & TUCK & TIE AT THE "Z" CONN.
9.	EARLY VERSION COVERS UTILIZE ONE OF THE TRANSFORMER MOUNTING SCREWS FOR TERMINATING THE GROUND STRAP.

AB
TRANSFORMER
 158286



AC



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 PART OF 198562
 CABLE ASSEMBLY.