

NOTES :

1. THE TONE RINGING UNIT No.1A (T.R.U. No.1A) MAY BE USED IN PLACE OF BELL-SET No.26 OR BELL-SET No.50A.
2. THE T.R.U. No. 1A, BELL-SET No.26 AND BELL-SET No.50A HAVE IDENTICAL TERMINAL NUMBERS, EXCEPT THAT BELL-SET No.26 HAS AN EXTRA TERMINAL, B6.
3. WHEN USED IN PLACE OF AN EXTENSION BELL THE CAPACITOR IS NOT REQUIRED AND CONNEXIONS SHOULD BE MADE TO T.R.U. TERMINALS 1 AND 2.
4. WHEN USED IN PLACE OF THE BELL - SET ON A PLAN 4 ARRANGEMENT, THE PROCEDURE ADOPTED VARIES WITH THE TYPE OF INSTALLATION INVOLVED ; AS FOLLOWS :-

4.1 INSTALLATIONS USING TELEPHONES No.746 OR EQUIVALENT

4.1.1

| TABLE 1 | | |
|------------|---------------------------|-------------------------------|
| N. DIAGRAM | TYPE OF CONNEXION | No. OF TELEPHONES |
| N 4506 | EXCLUSIVE SERVICE | 1 PORTABLE TELEPHONE |
| N 4506 | EXCLUSIVE SERVICE | 2 OR MORE PORTABLE TELEPHONES |
| N 4526 | SHARED SERVICE | 1 PORTABLE TELEPHONE |
| N 4546 | 2 WIRE P.B.X. WITH RECALL | 1 PORTABLE TELEPHONE |

REPLACE THE CORD ANCHOR BLOCK IN THE T.R.U. WITH A JACK No. 139A. WIRE AS SHOWN IN THE RELEVANT N DIAGRAM IN TABLE 1, WITH THE JACK LEADS TERMINATED DIRECTLY ONTO THE T.R.U. TERMINALS.

4.1.2

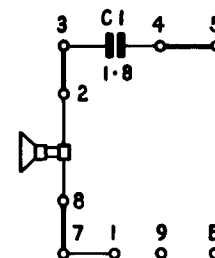
| TABLE 2 | | |
|-----------|---------------------------|-------------------------------|
| N DIAGRAM | TYPE OF CONNEXION | No. OF TELEPHONES |
| N 4526 | SHARED SERVICE | 2 OR MORE PORTABLE TELEPHONES |
| N 4546 | 2 WIRE P.B.X. WITH RECALL | 2 OR MORE PORTABLE TELEPHONES |

FIT T.R.U. No.1A AND JACK No.96A. CABLE BETWEEN THEM AND TERMINATE AS SHOWN IN THE RELEVANT N DIAGRAM IN TABLE 2.

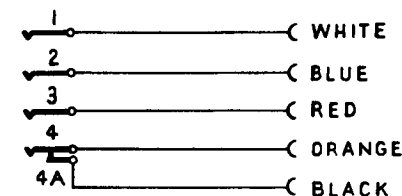
4.2 INSTALLATIONS USING TELEPHONES No.776 (COMPACT)

FIT JACK No.139A IN PLACE OF CORD ANCHOR BLOCK IN THE T.R.U. No. 1A AND WIRE AS SHOWN IN THE APPROPRIATE DIAGRAM ALONGSIDE. ALL OTHER CONNEXIONS WILL BE AS SHOWN IN N 2804 OR N 2824

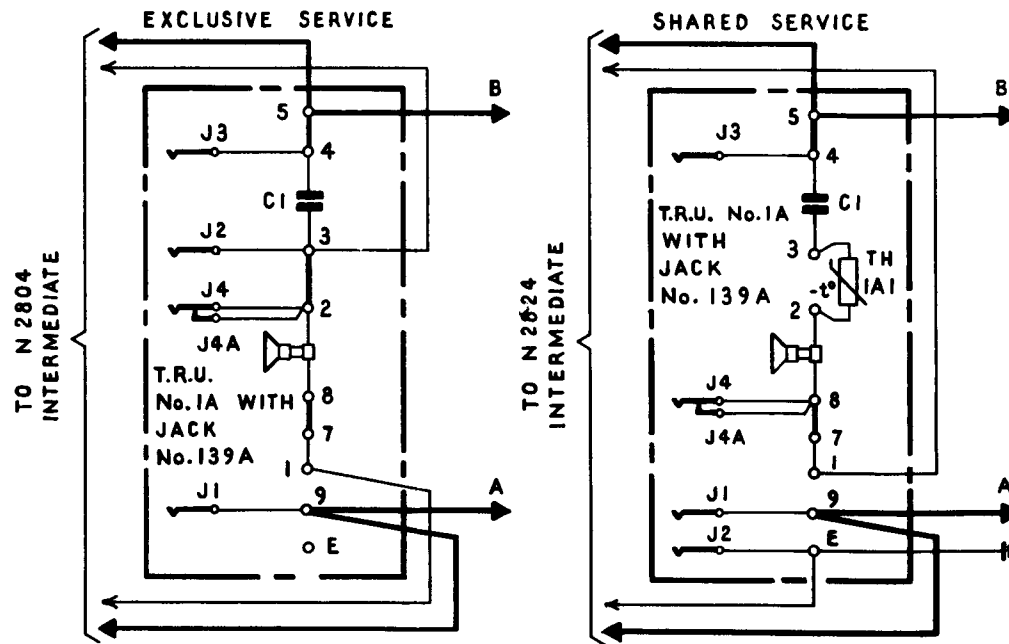
CIRCUIT DIAGRAM



JACK No.139A



CONNEXIONS WHEN USED WITH 'COMPACT TELEPHONE' ON PLAN 4 INSTALLATION. (NOTE 4-2)



| | | | |
|--|-------|-------------|--------------------|
| P.C. TELECOMMS HQRS PAPER :- W DISTN :- GENERAL | ISSUE | | |
| | | ja.Pristan. | T D 7.1.1 28-11-79 |