

CONVERTER RINGING No. 10A MARK I
25 Hz RINGING SUPPLY FROM 50V D.C.

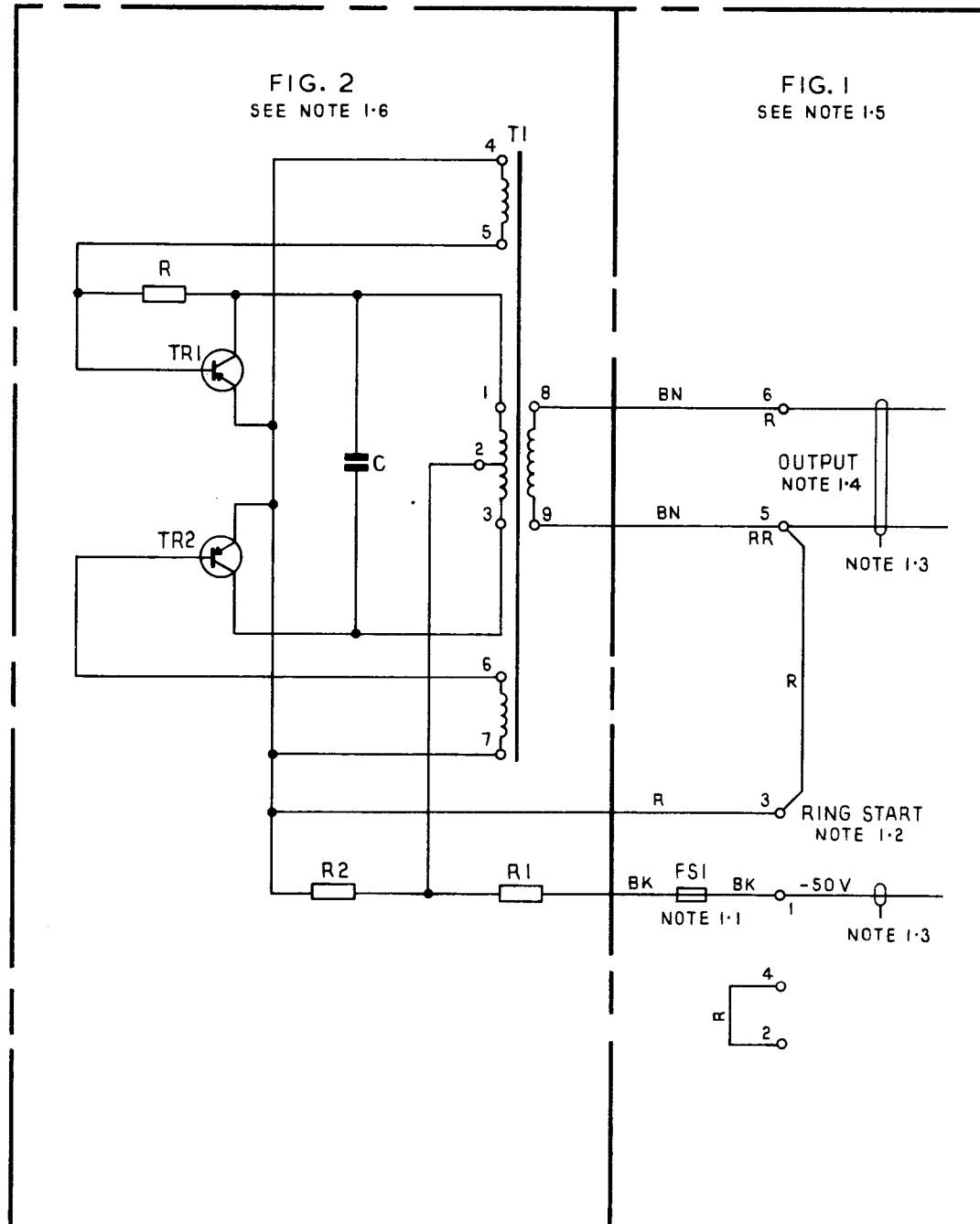
NOTES

- 1-1 FSI - FUSE No. 36A/0-25
- 1-2 THE 'RING START' CONDITION IS AN EARTH APPLIED TO THE 'RR' LEAD IN THE PMBX.
PREVIOUSLY 'RR' WAS NORMALLY EARTHED, TERMINALS 3 & 4 WERE CONNECTED TO 'START MAKE' TERMINALS OF SWITCHBOARD, THE STRAP BETWEEN TERMINALS 3 & 5 WAS LEFT OUT AND THE POSITIVE SUPPLY WAS CONNECTED TO TERMINAL 2.
- 1-3 CABLING:- SEE APPROPRIATE INSTALLATION DIAGRAM OR NOTES.
- 1-4 TABLE I INDICATES THE CORRECT CONNEXIONS OF THE CONVERTER OUTPUT TO VARIOUS SWITCHBOARD TYPES.

TABLE I

TYPE OF INSTALLATION	R TERMINAL CONNECTED TO	RR TERMINAL CONNECTED TO	REMARKS
CORD TYPE PMBX'S	RING OF CORDS	TIP OF CORDS	NOT MORE THAN ONE POSITION
CORDLESS SWITCHBOARD	'A' SIDE OF RING KEYS	'B' SIDE OF RING KEYS	NOT MORE THAN ONE POSITION

- 1-5 FIG. 1 SHOWS EQUIPMENT & MARKINGS WHICH ARE MANDATORY.
- 1-6 FIG. 2 IS TYPICAL ONLY, SEE PASTER DGM FOR PARTICULAR CIRCUIT.



PQ TELECOMMS HQRS PAPER: W	ISSUES	C	MARK 2 INTRODUCED. PAGE 2 ADDED. NOTES AMENDED. DLW	TD 7-2-3	18-4-78
DIST:- GENERAL		B	RR ETH REMOVED, NOTES RE-WRITTEN. TERMINALS 3-5 STRAPPED NEW FORMAT JD	TD 7-2-3	17-7-74
		A	NEW FORMAT KMA		19-7-66

CONVERTER RINGING No.10A MARK 2
25Hz RINGING SUPPLY FROM 50V D.C.

NOTES

- 2.1 FSI-FUSE No.36A/0.1
- 2.2 THE 'RING START' CONDITION IS AN EARTH APPLIED TO THE 'RR' LEAD IN THE PMBX.
- 2.3 CABLING :- SEE APPROPRIATE INSTALLATION DIAGRAM OR NOTES.
- 2.4 TABLE 1 INDICATES THE CORRECT CONNEXIONS OF THE CONVERTER OUTPUT TO VARIOUS SWITCHBOARD TYPES.

TABLE 1

TYPE OF INSTALLATION	R TERMINAL CONNECTED TO	RR TERMINAL CONNECTED TO	REMARKS
CORD TYPE PMBX'S	RING OF CORDS	TIP OF CORDS	NOT MORE THAN ONE POSITION
CORDLESS SWITCHBOARD	'A' SIDE OF RING KEYS	'B' SIDE OF RING KEYS	NOT MORE THAN ONE POSITION

2.5 FIG.3 SHOWS THE CIRCUIT & MARKINGS WHICH ARE MANDATORY.

2.6 FIG.4 - THIS CIRCUITRY IS OF THE MANUFACTURERS OWN DESIGN AND WILL BE SHOWN ON THE PASTER DIAGRAM ON THE INSIDE OF THE CONVERTER COVER.

FIG. 4
SEE NOTE 2.6

FIG.3
SEE NOTE 2.5

