

MODEL 7954 FIELD CONNECTION DIAGRAM

CLOSE CONTACT TO STOP TIMER
AT NEXT "OFF" CYCLE

CLOSE CONTACT TO STOP TIMER
AT NEXT "ON" CYCLE

ON TIME ADJUST

POWER LED

OFF TIME ADJUST

REMOVE JUMPER
FOR 24VDC

JUMPER:

- SHIPPED IN 9 OUTPUTS POSITION
- MOVE JUMPER DOWN TO REDUCE # OF OUTPUTS
- REMOVE JUMPER IF 10 OUTPUTS ARE REQUIRED

EXAMPLE: 7954-1-6

-6 = OFF TIME RANGE
(1-60 SECONDS)

-1 = ON TIME RANGE
(16-600 MILLISECONDS)

FUSE 5 AMP

OUTPUT INDICATORS

LOADS: 5AMPS

12 OR 24 VDC

ON AND OFF TIME RANGE

SYM	TIME RANGES
1	16 TO 600 MILLISECONDS
2	30 MILLISECONDS TO 1.2 SECONDS
3	.1 TO 6 SECONDS
4	.2 TO 12 SECONDS
5	.3 TO 20 SECONDS
6	1 TO 60 SECONDS
7	2 SECONDS TO 2 MINUTES
8	15 SECONDS TO 10 MINUTES
9	.5 TO 20 MINUTES
10	1 TO 45 MINUTES
11	1 MINUTES TO 1.5 HOURS
12	1 MINUTES TO 8 HOURS

SEQUENCE:

- No. 1 ON THEN No. 1 OFF, THEN No. 2 ON THEN No. 2 OFF, AND SO ON TO LAST OUTPUT, THEN BACK TO No. 1 AND CYCLE REPEATS
- ON TIME AND OFF TIME ARE INDEPENDENTLY ADJUSTABLE
- FOR AVAILABLE TIMES SEE TABLE AT RIGHT