

REV NO. ()

TITLE

CONT ON SHEET

2

SH NO. 1

P3K-AL-0125-A01

FIRST HIT DETECTION

CONT ON SHEET

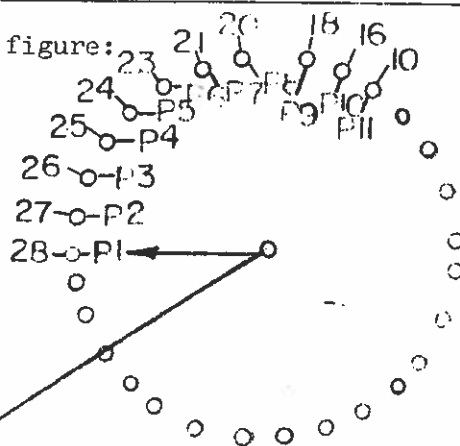
2

SH NO.

1

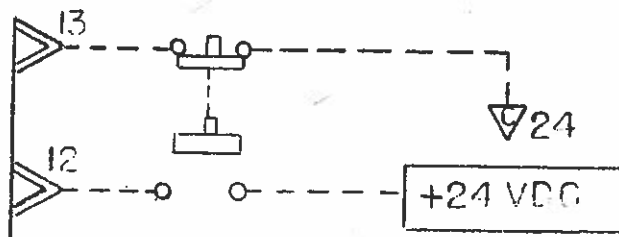
FIRST MADE FOR

1. Connect pins according to this figure:



+24V SW-1; 50 POSITION SWITCH

2. Connect a pushbutton to the card according to this figure.



3. Apply +24V to pin 3, pin 7, pin 6, and pin 32.
 4. Connect pin 11 to a 24V common.
 5. Connect 14 lights according to the following table: (The other end of each light should be connected to a 24V common).

-2-

LIGHT #PIN #

1	36
2	37
3	38
4	39
5	40
6	41
7	22
8	19
9	17
10	15
11	4
12	8
13	14
14	1

6. Conduct Test I. - G1 UNITS
 7. Conduct Test II. G2 UNITS

ET-273

273-2

273-12

273-13

273-13

273-71

R2A

PRINTS TO

MADE BY
D. DeNora Apr. 28, 1971

APPROVALS

Steam Turbine

DIV OR
DEPT.

P3K-AL-0125-A01

ISSUED
APR 30 1971

Scheneectady, N.Y.

LOCATION

CONT ON SHEET

2

SH NO.

1

REVISION

TEST I.

NOTATION:

- a. N = Light Off
 b. Y = Light On
 c. P-1 = Switch Position #1
 d. PR = PB Pressed
 e. NPR = PB not pressed

F24
F2-1

ET-273

273-2

273-12

273-13

273-13

273-71

R2A

PRINTS TO

SW-1 PB L1 L2 L3 L4 L5 L6 L7 L8 L9 L10 L11 L12 L13 L14

P-1 NPR Y N N N N N N N N N N N N N Y Y

P-2 NPR N N Y N N N N N N N N N N N Y Y

P-3 NPR PR N N N Y N N N N N N N N N Y Y

P-4 NPR PR N N N Y N N N N N N N N N Y Y

P-5 NPR PR N N N Y N N N N N N N N N Y Y

P-6 NPR PR N N N Y N N N N N N N N N Y Y

P-7 NPR PR N N N Y N N N N N N N N N Y Y

P-8 NPR PR N N N Y N N N N N N N N N Y Y

P-9 NPR PR N N N Y N N N N N N N N N Y Y

(test continued)

MADE BY D. DeNora Apr. 28, 197

ISSUED APR 30 1977

APPROVALS

Steam Turbine

DIV OR
DEPT.

Schenectady, N.Y.

LOCATION

P3K-AL-0125-A01

CONT ON SHEET

3

SH NO. 2

REV
NO.

TITLE

P3K-AL-0125-A01

FIRST HIT DETECTION

CONT ON SHEET

4

SH NO.

3

FIRST MADE FOR

REVISION

TEST I. (continued)

SW-1 PB L1 L2 L3 L4 L5 L6 L7 L8 L9 L10 L11 L12 L13 L14

P-10 NPR N N N N N N N N N Y N N Y Y

PR N N N N N N N N N N N N N N

P-11 NPR N N N N N N N N N Y Y Y Y

PR N N N N N N N N N N N N N N

end of Test I.

TEST II.

SW-1 PB L1 L2 L14

P-1 NPR Y Y N

P-2 NPR Y N

NOTE: NO OTHER LIGHT MAY GO ON WHEN P-2 IS SELECTED

If PR was missed in
step before only L11 +
L12 will be ON.
(L13 & L14 OFF).

ET-273

273-2

273-12

273-13

273-13

273-71

R2A

PRINTS TO

MADE BY D. DeNora Apr. 28, 197

APPROVALS

Steam Turbine

DIV OR
DEPT.

P3K-AL-0125-A01

ISSUED

APR 29 1973

Schenectady, N.Y.

LOCATION

CONT ON SHEET

4

SH NO.

3

PJK-AL-0125-A01

FF-803-WA (1-70)
PRINTED IN U.S.A.