

OPTION CODE	INPUT STATUS	CONTACT STATUS 1>	DESCRIPTION	
1AE	NORMAL	<del> </del>	FOLLOWS	
	ALARM	CONTACT OR TEST		
	TEST	— <del> </del> /	PUSHBUTTON	
4AE	NORMAL	$\rightarrow \vdash$	FOLLOWS	
	ALARM	<b>→</b> //—	FOLLOWS CONTACT	
	TEST	$\rightarrow \vdash$	ONLY	
6AE	NORMAL			
	ALARM	<del></del>	ON ONLY WHEN HORN IS ACTIVE	
	ACK			
	TEST	<b>→</b> //—		

OPTION CODE	LAMP STATUS	CONTACT STATUS 1>	DESCRIPTION	
3AE	OFF		ON WHEN-	
	FF/SF/STDY	— <del> </del>	EVER LAMP	
	TEST	— <del> </del>	TS ON	
5AE	OFF		ON WHEN	
	FF/SF/STDY	<del></del>	LAMP IS ON DUF TO	
	OFF	<u> </u>	ALARM INPUT	

## NOTES:

CONTACTS SHOW RELAY DE-ENERGIZED IN NORMAL CONDITION.

2> CONTACT RATING:

5 AMP @ 250VAC OR 28VDC RESISTIVE, 500mA @ 120VAC OR 28VDC LAMP LOAD, 500mA @ 125VDC RESISTIVE LOAD ONLY, 125mA @ 125VDC LAMP LOAD ONLY.

3> TYPICAL CARD W/REMOVABLE JUMPER (EN/DE) SHOWN IN POSITION EN.

J52 [2] \_\_\_\_\_\_ LEFT = ENRIGHT = DEΕN J53 [5] 0 ioi EN ioi LOWER POINT UPPER POINT

THIS OPTION IS AVAILABLE ONLY FOR POINTS WITH "DM" OR "DB" INPUTS.

[5] IF TRANSIENT SUPPRESSION FOR RELAY CONTACT WIRING IS REQUIRED, INSTALL (OPTIONAL) 90ATB14 ACROSS ACTIVE CONTACTS. (130VAC MAX.)

- 6. FOR REFERENCE SEE OUTPUT OPTIONS, DRAWING 92900-2.
- 7. WHEN USED IN CLASS I DIVISION 2 APPLICATIONS WARNING: EXPOSURE TO SOME CHEMICALS MAY DEGRADE THE SEALING PROPERTIES.

  THE RELAY SHOULD BE INSPECTED PERIODICALLY FOR SIGN OF ATTACK (CRAZING, SWELLING, OR DEFORMATION). REPLACE PC BOARD IF DEGRADATION IS OBSERVED. RELAY MANUFACTURER & P/N: TAIKO FXE-24.

Warning: Used on FM approved equipment. drawing must be submitted to FM whenever its revision level changes. NO substitutions without engineering approval. Ref. FM JI# 0J9A0.AX & 2Q8A3.AX

SEQUENCE CARD MODEL NUMBER FOR OPTION CODE ORDERED



**PANALARM** 1725 WESTERN DRIVE, WEST CHICAGO, IL., 60185, U.S.A. PHONE: 1-630-231-5900 FAX: 1-630-231-4502

.x		ETERS = 1.0 = 0.4	INCH (MM)	THIRD ANGLE PROJECTION	
REV	ECN NO.	BY	APPD	DATE	SCALE NONE © 1981
08	10089-7	SK	JT	09/02/89	DRWN BY LJ / SK
09	11486-02C	SK	JM	10/19/95	APPD ARF
10	11872	SK	SJK	04/12/00	DATE 02/18/81
11	6044	SK	Max	4/18/00	92450A1-11-01.dwg
					SHEET 1 OF 1

WIRING DIAGRAM, FOR FORM "A" CONTACT RELAY OUTPUT

DWG. NO. 92450 - \*A\* - 1

-A