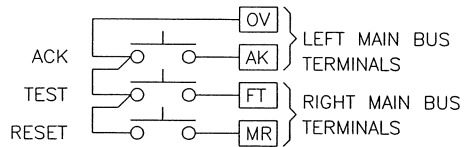


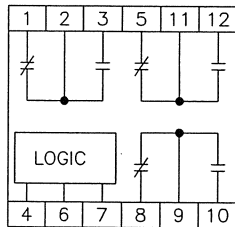
REMOTE PUSHBUTTON WIRING



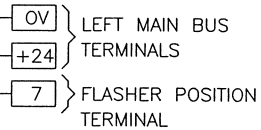
INTEGRAL PUSHBUTTON MODEL NO. 90PB31*

COMMON AUXILIARY RELAY WIRING

FOR CUSTOMER USE IF REQUIRED



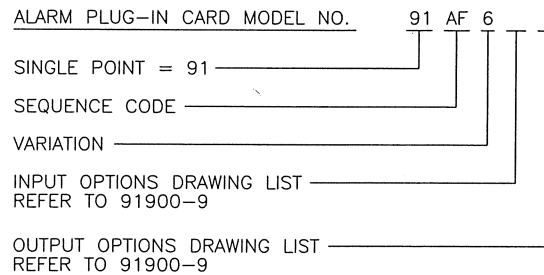
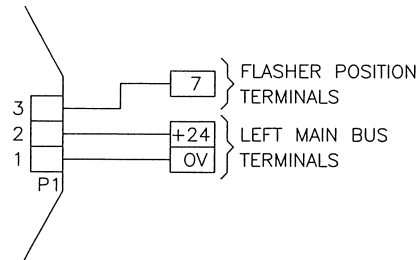
MODEL 90AX1 (DE-ENERGIZED IN NORMAL) OR 90AX2 (ENERGIZED IN NORMAL) WITH WB-3 WIRING BOX



RELAY CONTACTS RATED 4 AMPS AT 250V AC OR 5 AMPS AT 28V DC OR 120V AC AND 0.5 AMP AT 125V DC RESISTIVE LOAD.

NT2-24D AUDIBLE DEVICE WIRING

DIAGRAM SHOWS NOVATONE HORN WITH P1 TERMINAL BLOCK ON P.C. BOARD ATTACHED TO HORN (REF. DWG. 57100-48) FOR EARLIER VERSIONS WITH PIGTAIL LEADS, CONNECT BLACK TO OV, RED TO +24 AND BLUE TO FLASHER TERMINAL (REF. DWG. 57100-44).



OPERATIONAL SEQUENCE "AMO"

INPUT STATUS	VISUAL	AUDIBLE
ALARM OR TEST	STEADY-ON	ON
ACKNOWLEDGE	STEADY-ON	OFF
RETURN TO NORMAL	STEADY-ON	OFF
RESET	OFF	OFF

NOTES:

- IF A NEW ALARM OCCURS WHILE TESTING, POINT WILL INDICATE ALARM CONDITION (RE-ALARM) AFTER ACKNOWLEDGE PUSHBUTTON IS OPERATED.
- POINT WILL INDICATE ALARM WHEN TEST PUSHBUTTON IS OPERATED IF THE POINT IS NOT AN UNACKNOWLEDGED ALARM STATE.

REV	ECN NO.	BY	APPD	DATE	MATERIAL:
00	7097-69B	SK	CNL	12/15/99	FINISH:
01	11872	SK	<i>MA</i>	6/15/01	USED ON/REF. DWG DESCRIPTION

TOL. UNLESS SPECIFIED

INCHES
 .X = .015
 .XX = .010
 .XXX = .005

MILLIMETERS
 X.0 = 1.0
 0.X = 0.4
 0.XX = 0.1

ANGLES ±0°30'

SCALE INCH NONE (MM)

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

DWN. BY S. KUNCA
 APPD/DATE CNL 12/15/99
 THIRD ANGLE PROJECTION

CUSTOMER WIRING DIAGRAM AND SEQUENCE 'AMO' INFORMATION FOR SERIES 90 UNIVERSAL P.C.B.

SHEET 1 OF 1

DWG. NO. 90450-AF6-2

-B-