## INSTALLATION INSTRUCTIONS:

- 1. REMOVE PANIC ASSEMBLY FROM DOOR STILE.
- 2. REMOVE INACTIVE BASE COVER.
- 3. SLIDE-OUT REAR END BASE COVER

## CYLINDER INSTALLMENT

- 1. REMOVE (2) SCREWS 10-32 x 1" F.H.M. FROM ALARM SUB-ASS'Y. (CAM BRACKET ASSEMBLY)
- 2. POSITION CYLINDER RING AS PER VIEW "A", INSERT MORTISE CYLINDER WITH CAM POSITIONED AS PER DETAIL "C"
- 3. THRFAD ON LOCK RING AS SHOWN.
- 4. RF-ATTACH CAM BRACKET SUB-ASS'Y

NOTES: 1. THE KEY SHOULD TURN EASILY IN BOTH DIRECTIONS.

2. CAUTION-EA (EXIT ALARM) MODELS HAVE ELECTRONIC COMPONENTS SUSCEPTIBLE TO DAMAGE.

## OPERATION INSTRUCTIONS:

1. POWER: THIS UNIT WILL OPERATE ON A 9V BATTERY, HOWEVER, IT MAY BE HARDWIRED TO 12V AC/DC. 9V BATTERY MUST BE USED TO AVOID "LOW BATTERY" CHIRPING.

2. EXTERNAL SIGNAL SWITCH: A RELAY IS PROVIDED AND IS ACTIVATED WHEN THE PUSH PAD
IS DEPRESSED. IT WILL REMAIN ACTIVATED UNTIL ALARM IS
DISARMED OR REARMED. RELAY IS SIZED FOR 1A@2AV.

3. DIP SWITCH 1: SETS ARM DELAY. IF SWITCH 1 IS OFF, THE DEVICE WILL BE FULLY ACTIVE.

15 SECONDS AFTER YOU TURN THE KEY CYLINDER. IF SWITCH 1 IS ON,
THE DEVICE WILL BE FULLY ACTIVE AFTER 60 SECONDS.

4. DIP SWITCHES 2 & 3: SETS THE AUTO REARMING FEATURE. OPTIONS ARE AS FOLLOWS:

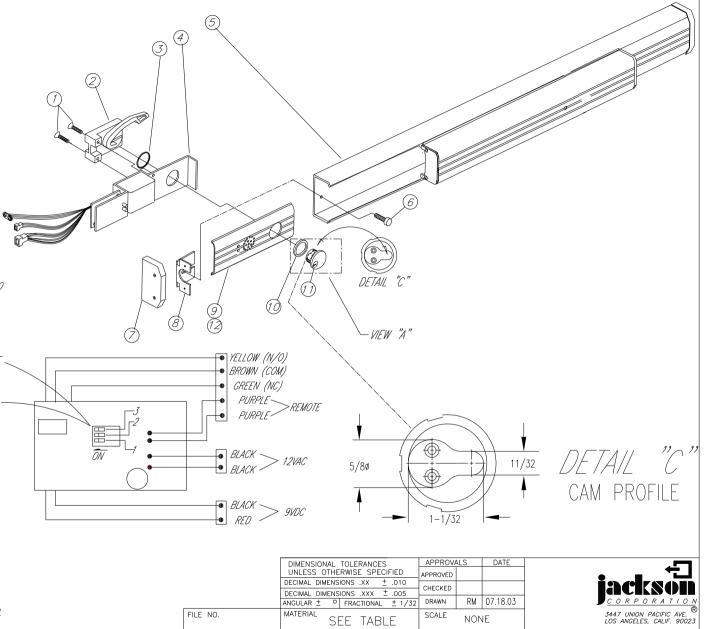
SWITCH 2 SWITCH 3

OFF OFF ALARM WILL AUTOMATICALLY REARM AFTER 2 MINUTES.
ON OFF ALARM WILL AUTOMATICALLY REARM AFTER 10 MINUTES.
OFF ON ALARM WILL SOUND CONTINUOUSLY UNTIL IT IS RESET.

ALARM OPERATIONS:

ATTACH THE BATTERY TO THE CONNECTOR.

- 1. TURN KEY COUNTERCLOCKWISE AND THEN REMOVE KEY. GREEN LED WILL GLOW FOR THE ARM DELAY PERIOD FOLLOWED BY 3 SHORT CHIRPS. ALARM IS NOW ARMED.
- 2. DEPRESS PUSH PAD, ALARM SIREN WILL SOUND AND RED LED WILL ILLUMINATE.
- 3. TURN KEY CLOCKWISE. SIREN WILL STOP AND RED LED WILL TURN OFF. ALARM IS NOW DISARMED AND RED LED WILL DOUBLE-BLINK AT REGULAR INTERVALS.
- 4. AUTO-REARM TEST: REPEAT STEPS 1 & 2. AFTER APPROXIMATELY 2 MINUTES
  OR TEN MINUTES), A SELECTED, ALARM WILL TURN OFF SIREN AND RED LED.
  ALARM WILL THEN REARM AS DESCRIBED IN STEP 1.
- 5. LOW BATTERY ALERT FEATURE: SIREN WILL CHIRP AT REGULAR INTERVALS TO SIGNAL THAT
  THE BATTERY VOLTAGE HAS DROPPED BELOW 7 VOLTS DC.



FINISH

HEAT TREAT

NEXT ASSY.

QTY. USED

RELEASE FOR PRODUCTION DATE

SHEET 1 OF 2 SHEETS

DWG. NO.

 $10 - 103^{\circ}$ 

INSTALLMENT GUIDE

200 SER. ALARM UNIT