#### II - E1500-25

# **EXIT DEVICE INSTALLATION INSTRUCTIONS**

FOR USE WITH K-128 SWITCH KIT

**DESIGN HARDWARE 1000 SERIES EXIT DEVICES** 

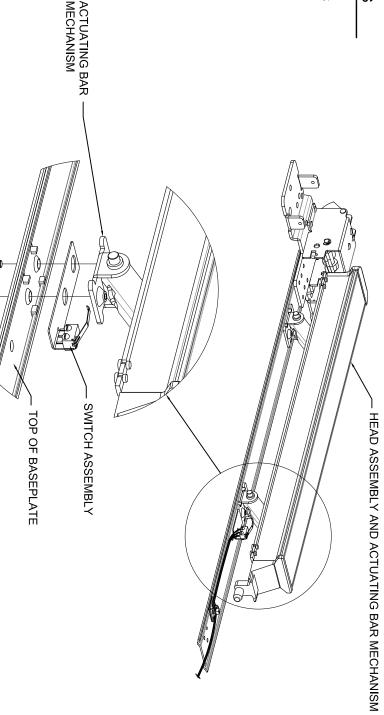
SWITCH MONITORS EGRESS BY ACTIVATION OF ACTUATING BAR OF EXIT DEVICE

# **ELECTRICAL SPECIFICATIONS**

- SPDT MONITOR SWITCH
- CONTACT RATING: 3 AMP @ 125VAC 2 AMP @ 30VDC

## **COLOR CODE FOR WIRES**

- YELLOW WIRE: COMMON
- GRAY WIRE: NORMALLY CLOSED - RED WIRE: NORMALLY OPEN
- WIRE GUAGE: #22 AWG



### INSTALLATION INSTRUCTIONS

STEP 1: REMOVE FOUR SCREWS AND HEAD COVER FROM DEVICE.

**EXISTING FLAT HEAD SCREWS** 

STEP 2: SEPERATE ACTUATING BAR AND HEAD ASSEMBLY FROM DEVICE BODY.

STEP 3: REMOVE 2 EXISTING FLAT HEAD SCREWS FROM REAR ACTUATING BAR MECHANISM AS SHOWN. STEP 4: PLACE SWITCH ASSEMBLY BETWEEN THE TOP OF BASEPLATE AND ACTUATING BAR MECHANISM.

STEP 5: REPLACE 2 EXISTING FLAT HEAD SCREWS AND TIGHTEN.

STEP 6: CHECK FOR PROPER SWITCH ACTIVATION BY FULLY DEPRESSING ACTUATING BAR FOR SWITCH CONTACT ACTIVATION.



STEP 7: SECURE THE SELF ADHESIVE TIE MOUNT TO THE BASEPLATE. KEEP THE TIE MOUNT TO THE SIDE AS SHOWN AND MAKE SURE THAT THE DOGGING FEATURE LOCATED ON THE END OF ACTUATING BAR DOES NOT INTERFERE WITH THE TIE MOUNT.

STEP 9: 1/2" DIAMETER HOLE MUST BE PROVIDED IN END COVER MOUNTING BRACKET FOR WIRE ACCESS TO POWER TRANSFER DEVICE. STEP 10: MAKE SURE COLOR CODE FOR WIRES IS USED FOR PROPER HOOK-UP OF SWITCH CONTACTS.

STEP 11: REASSEMBLE DEVICE AND FOLLOW THE STANDARD INSTALLATION INSTRUCTIONS FOR DEVICE MOUNTING.

