

II - E1500-10

EXIT DEVICE INSTALLATION INSTRUCTIONS

FOR USE WITH K-123 SWITCH KIT, VON DUPRIN MODEL 33 AND 99 EXIT DEVICES.
SWITCH MONITORS LATCH MECHANISM OF EXIT DEVICE

ELECTRICAL SPECIFICATIONS

- SPDT MONITOR SWITCH
- CONTACT RATING: 4 AMP @ 250VAC

COLOR CODE FOR WIRES

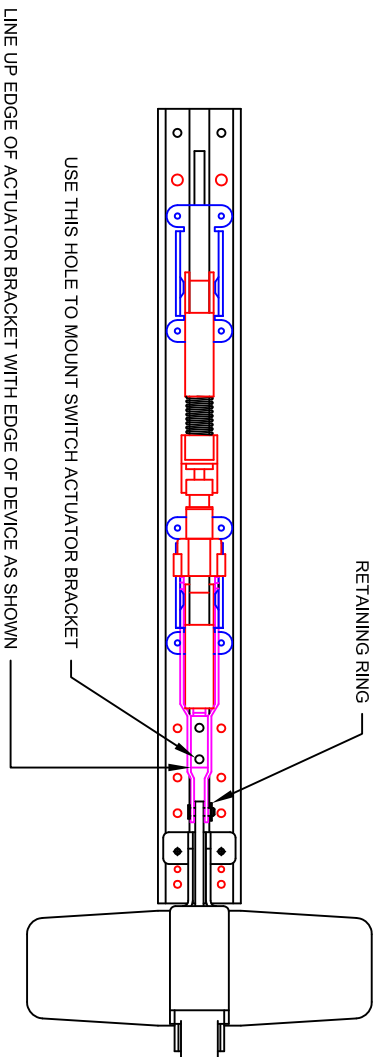
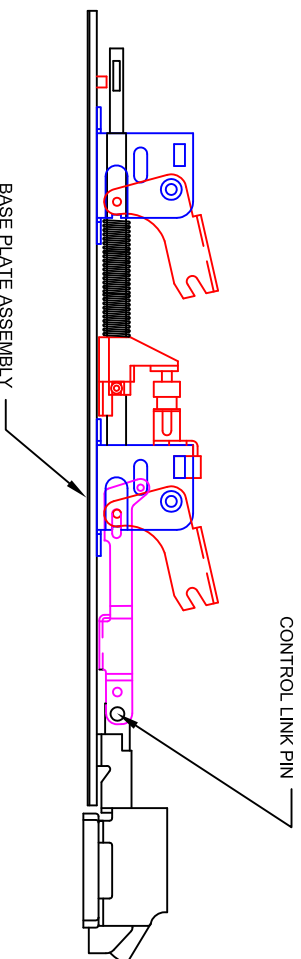
- BLACK WIRE: COMMON
- WHITE WIRE: NORMALLY OPEN
- RED WIRE: NORMALLY CLOSED
- WIRE GAUGE: #22 AWG

INSTALLATION INSTRUCTIONS

STEP 1: REMOVE PUSH BAR AND BASE PLATE ASSEMBLY FROM ALUMINUM CHANNEL.

STEP 2: SEPARATE PUSH BAR FROM BASE PLATE ASSEMBLY.

STEP 3: REMOVE CONTROL LINK PIN AND RETAINING RING.



NOTES: 1.) USE MANUFACTURERS TEMPLATING FOR
DOOR PREPARATION. INSTRUCTIONS PROVIDED
AS SHOWN FOR SWITCH KIT MODIFICATION
MODEL K-123



STEP 4: MOUNT SWITCH ACTUATOR BRACKET TO BASEPLATE ASSEMBLY AS SHOWN.

STEP 5: REINSTALL CONTROL LINK PIN AND RETAINING RING.

STEP 6: SECURE SWITCH ASSEMBLY TO BASEPLATE. USE EXISTING HOLES IN DEVICE AS SHOWN.
USE THE TWO EACH #6-32 X .25 RHMS TO MOUNT SWITCH BRACKET. SCREWS ENTER FROM BOTTOM OF BASE PLATE AND THREAD INTO BRACKET. MAKE SURE ROLLER END OF SWITCH IS AGAINST ACTUATOR ASSEMBLY.

STEP 7: FEED WIRES THROUGH EXISTING HOLE IN BASEPLATE ASSEMBLY.

STEP 8: DEPRESS LATCH AND MAKE SURE SWITCH CONTACT IS RELEASED WHEN ACTUATOR MOVES AWAY FROM ROLLER OF SWITCH.

STEP 9: SLIDE PUSH BAR AND BASE PLATE ASSEMBLY INTO ALUMINUM CHANNEL.

STEP 10: MOUNT DEVICE. TERMINATE WIRES ACCORDINGLY WITH PROPER WIRE NUTS OR CRIMPS.

