

EXIT DEVICE INSTALLATION INSTRUCTIONS

K-103 SWITCH KIT

SARGENT 80 SERIES EXIT DEVICES, ARROW 1000, 3000 & 4000 SERIES EXIT DEVICES AND
DOREX 9500 SERIES EXIT DEVICES
SWITCH MONITORS EGRESS BY PUSHBAR ACTIVATION OF EXIT DEVICE

ELECTRICAL SPECIFICATIONS

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

COLOR CODE FOR WIRES

- YELLOW WIRE: COMMON
- RED WIRE: NORMALLY OPEN
- GRAY WIRE: NORMALLY CLOSED

INSTALLATION INSTRUCTIONS

- STEP 1: REMOVE END COVER FROM CHANNEL.
- STEP 2: LOCATE CENTER OF CHANNEL, THEN MARK DIMENSIONS AS SHOWN.
- STEP 3: AFTER DIMENSIONS ARE MARKED CENTER PUNCH FOR 2 DRILL HOLES.
USE A #36 (.106 DIA.) DRILL BIT FOR PROPER TAP DRILL SIZE.
- STEP 4: DRILL HOLES FOR BRACKET, NEXT USING A #6-32 TAPER TAP, TAP THE 2 HOLES.
- STEP 5: DEBURR HOLES SO THAT BRACKET WILL SIT FLAT.
- STEP 6: DEPRESS PUSHBAR THEN MAKE SURE THAT SWITCH IS LOCATED UNDER END OF PIVOT,
THEN SECURE BRACKET WITH PROVIDED HARDWARE.
- STEP 7: SWITCH SHOULD FUNCTION AS FOLLOWS: SWITCH ARM SHOULD BE ACTIVATED WHEN PUSHBAR IS IN RELAXED POSITION.
SWITCH ARM SHOULD DE-ACTIVATE WHEN PUSHBAR IS DEPRESSED.
- STEP 8: MOUNT DEVICE, TERMINATE WIRES ACCORDINGLY WITH PROPER WIRE NUTS OR CRIMPS.

