



**FRONT VIEW OF SWITCH**

AUXILIARY CONTACTS SHOWN WITH HVL SWITCH OPEN

89/a	89/b	89/a	89/b	89/a	89/b	89/a	89/b	89/a	89/b
1	3	5	7	9	11	13	15	17	18
2	4	6	8	10	12	14	16	19	20

**MOUNTING INSTRUCTIONS**

(ALL DETAILS SHOWN WITH SWITCH IN OPEN POSITION)

1. MOUNT AUXILIARY SWITCH TO AUXILIARY SWITCH BRACKET WITH (2) 10-32 PHILLIPS HEAD SCREWS, (2) #10 FLAT WASHERS AND (2) 10-32 NUTS WITH NYLON INSERTS. INSURE TERMINAL #1 ORIENTED AS SHOWN IN SECTION VIEW B-B.
2. INSTALL AUXILIARY LINK ONTO OPERATING ARM OF AUXILIARY SWITCH AND SECURE WITH (1) .25 FLAT WASHER AND (1) .06 COTTER PIN. INSURE AUXILIARY LINK IS ORIENTED AS SHOWN IN DETAIL A.
3. LOOSEN .38-16 BOLT IN RIGHT SIDE OF FRAME BRACE AND REMOVE .38-16 BOLT IN LEFT SIDE OF FRAME BRACE. RETAIN BOLT FOR LATER USE.
4. WITH HVL SWITCH IN THE OPEN POSITION, ATTACH BRACKET AND SWITCH ASSEMBLY, FROM STEPS 1, AND 2. ABOVE, TO THE BOTTOM EDGE OF THE HVL SWITCH LEFT SIDE AND SECURE WITH (1) .38-16 X .50 THREAD FORMING SCREW. REPOSITION FRAME BRACE UNDER EDGE OF AUXILIARY SWITCH BRACKET AND SECURE WITH .38-16 X .75 SCREW RETAINED IN STEP 3 ABOVE. TIGHTEN ALL BOLTS.
5. INSTALL (1) .25 FLAT WASHER ONTO THE CLEVIS PIN LOCATED ON THE INTERLOCK TONGUE. ATTACH THE FREE END OF THE AUXILIARY LINK TO THE SAME CLEVIS PIN AND SECURE WITH AN ADDITIONAL .25 FLAT WASHER AND .06 COTTER PIN.
6. CHECK AUXILIARY SWITCH CONTACT POSITION IN BOTH THE CLOSED AND OPEN POSITION.

DUAL DIMENSIONS: INCHES  
MILLIMETERS

OUTLINE & MOUNTING INSTRUCTIONS  
AUXILIARY SWITCH, 5A/5B CONTACTS



DWG# 44041-765-00  
NO.