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MODEL NO.

SWT-645-1

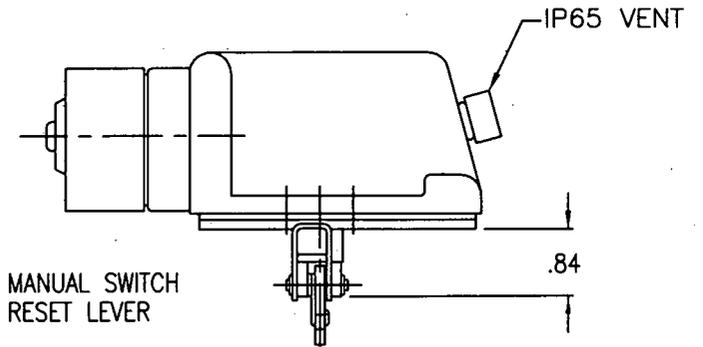
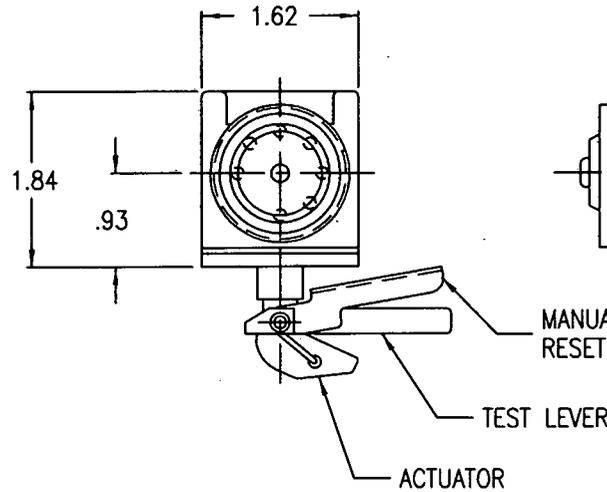
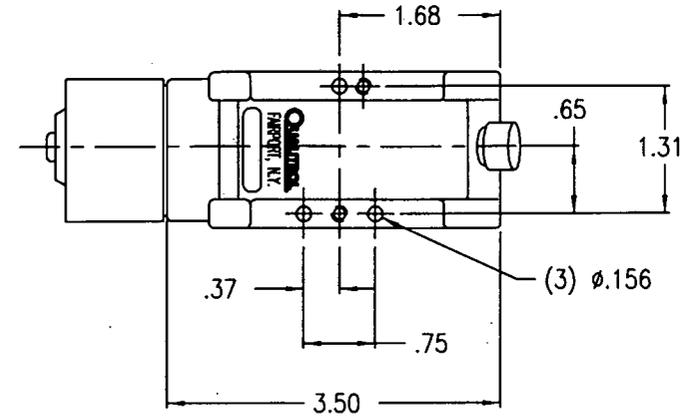
NOTE:

1. UNIT PASSES HI-POT TEST;
2000 VOLTS BETWEEN CONNECTOR
TERMINALS AND GROUND FOR 60 SECONDS.

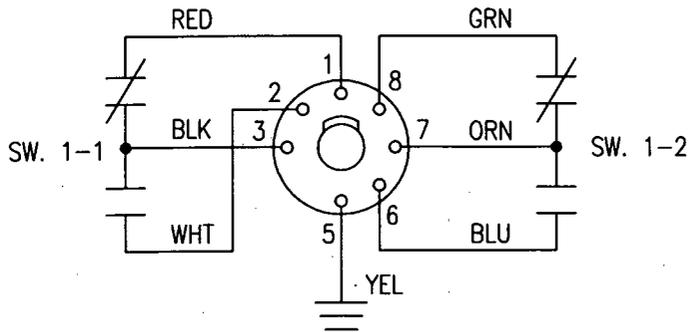
SWITCH OPERATION:

- WHEN ALARM SWITCH IS MOUNTED ON PRESSURE RELIEF DEVICE;
BLACK AND WHITE, ORANGE AND BLUE ARE OPEN.
- SHOULD THE MECHANICAL RELIEF DEVICE BE CALLED UPON
TO OPERATE; BLACK & WHITE, ORANGE & BLUE CLOSE.
- THESE CONTACTS WILL REMAIN CLOSED UNTIL SWITCH
RESET LEVER IS MANUALLY DEPRESSED.

SWITCH RATINGS: 10 A @ 125/250 VAC
7 A (INDUCTIVE) @ 28 VDC
10 A (RESISTIVE) @ 28 VDC



(SHOWN W/CABLE & FITTINGS REMOVED)



WIRING DIAGRAM (7Q05)
(SHOWN READY TO OPERATE)

-	7-3-13	ADDED IP65 VENT TO ALARM SWITCH	31508
-	7-31-12	ADDED WIRING DIAGRAM REFERENCE NO.	30422
-	9-28-00	UPDATED LOGO	21676
LET	DATE	ALTERATION	C.N.

QUALITROL

DIMENSIONS AND TOLERANCES IN ACCORDANCE WITH ASME Y14.5M-1994

PH. (585) 586-1515
FAX (585) 377-0220

1385 FAIRPORT ROAD
FAIRPORT, NY 14450

FORM 0-473 REV. F 04/06/06

TITLE: ALARM SWITCH

MODEL NO. SWT-645-1