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MODEL NO. SWT-612

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

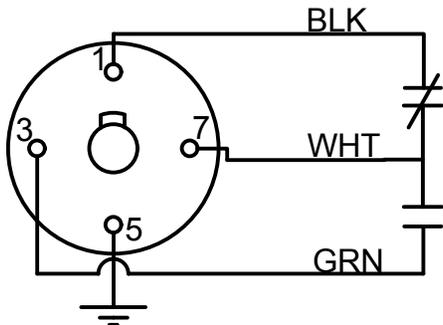
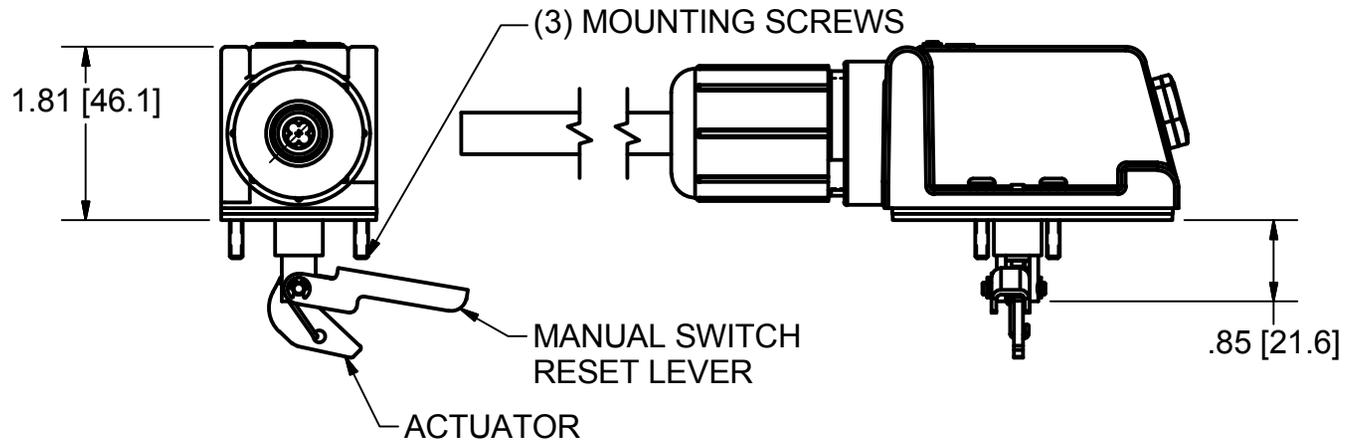
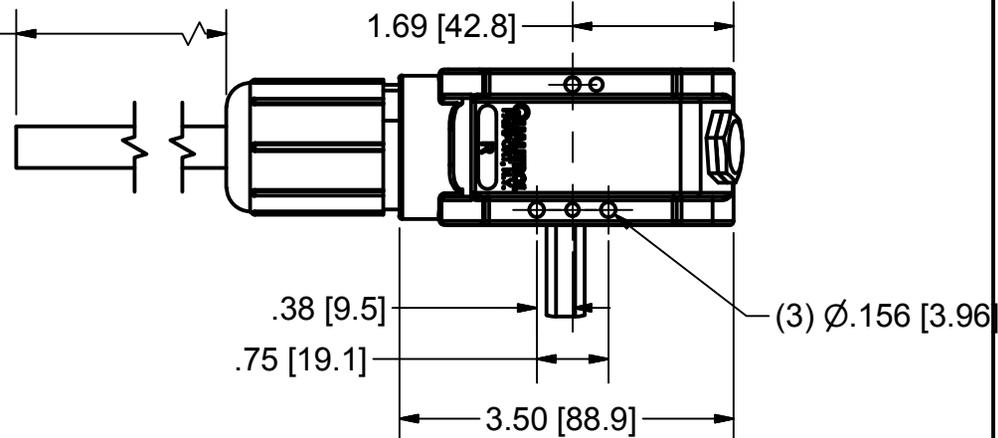
"L"(SEE CHART)
 #16 GA, 4 COND.
 TYPE 'SOW-A/SOW'
 CABLE

SWITCH OPERATION:

- WHEN ALARM SWITCH IS MOUNTED ON PRESSURE RELIEF DEVICE, BLACK AND WHITE ARE CLOSED.
- SHOULD THE MECHANICAL RELIEF DEVICE BE CALLED UPON TO OPERATE; WHITE OPENS ON BLACK AND CLOSSES ON GREEN.
- BLACK AND WHITE WILL REMAIN OPENED UNTIL SWITCH RESET LEVER IS MANUALLY DEPRESSED.

SWITCH RATINGS FOR SWT-612-1 THRU 4

ENEC/CQC: 11(3) A, 125/250 VAC
 UL/cUL: 11(3)A, 125/250 VAC
 UL CARD FILE: E12252



DEV-WIR-4Q01
 SHOWN IN NON-ALARM
 STATE

34603	5-4-17	SWT-612-4	-	11A @ 125/250 VAC	CAPLUG ONLY
34603	5-4-17	SWT-612-3	80.00	11A @ 125/250 VAC	
34603	5-4-17	SWT-612-2	48.00	11A @ 125/250 VAC	
34603	5-4-17	SWT-612-1	0.00	11A @ 125/250 VAC	CONN. W/O CABLE
	REVISION	PART NO.	"L"	SWITCH RATING	REMARKS

SHEET 1 OF 2, SHEET 2 AND HIGHER FOR INTERNAL REF ONLY!

-			
-	5-4-17	VNT-014-3 WAS VNT-013-1	34603
-	7-3-13	PT.-4: ADDED IP65 VENT TO ALARM SWITCH	31508
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.D 10/22/02

TITLE: ALARM SWITCH

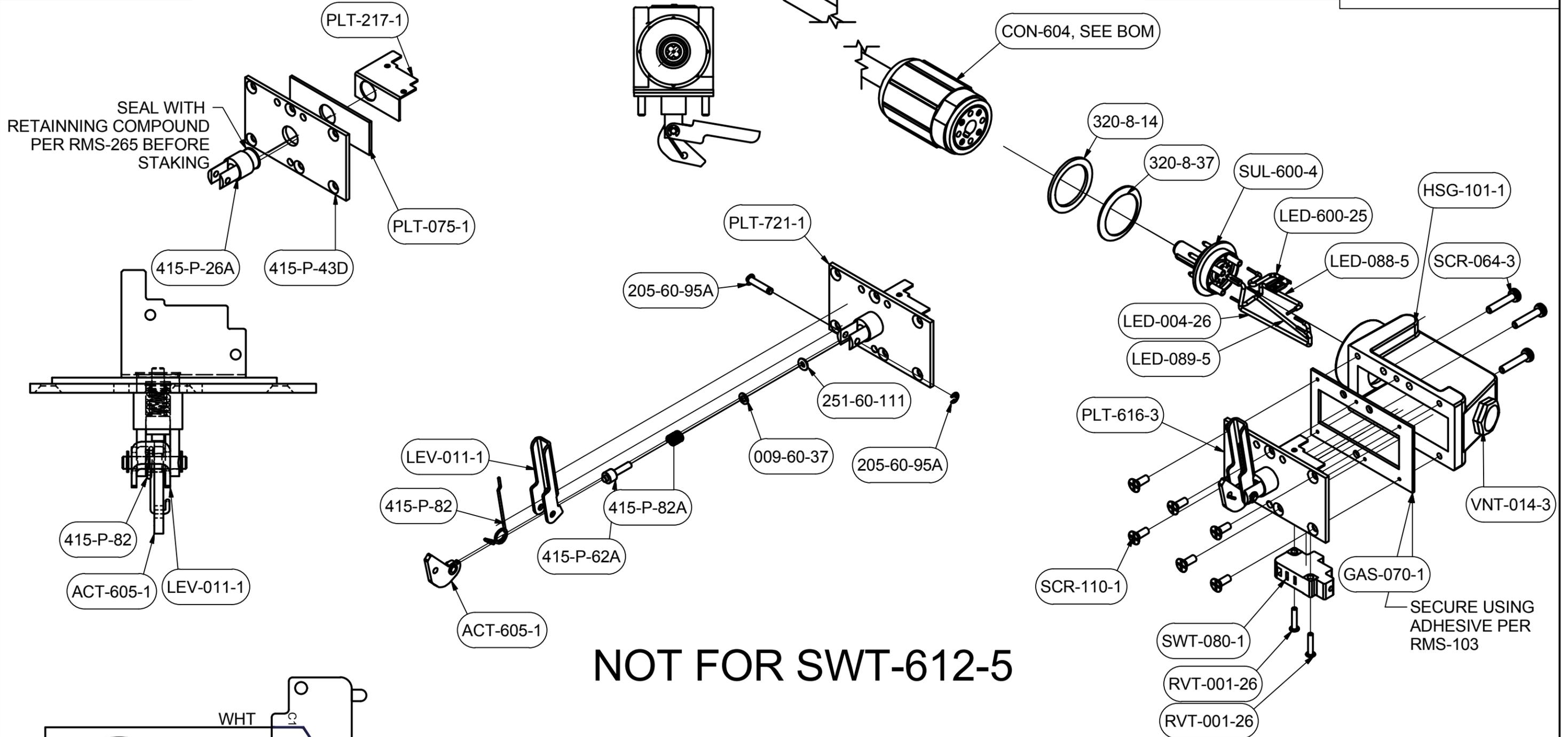
MODEL NO. SWT-612

DO NOT SCALE PRINT

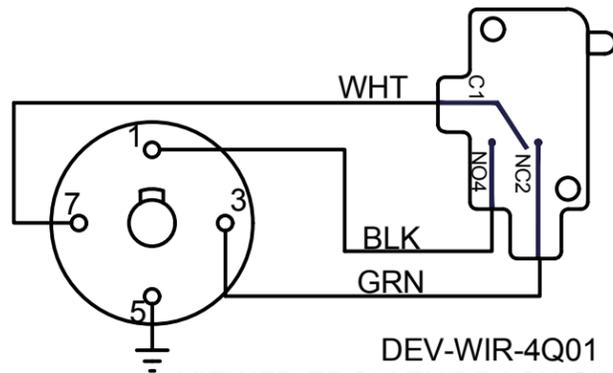
WAS NO.

DRAWING NO.

SWT-612



NOT FOR SWT-612-5



DEV-WIR-4Q01
VIEWED FROM THE BACK OF INSULATOR

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

QUALITROL
 FAIRPORT, NEW YORK

TITLE:		ALARM SWITCH	
SCALE	1:1	SHEET	2 OF 2
		DRAWING NO.	SWT-612

FORM 0-468 REV.C 7/1/97