INCTICE

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MODEL NO.

SWT - 680 - 1

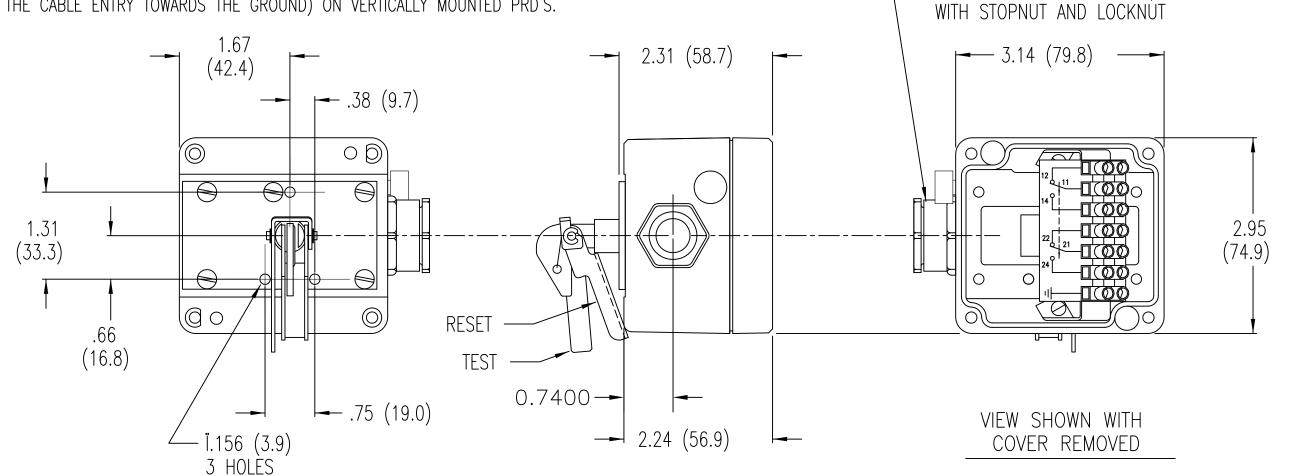
NOTES:

- 1. WHEN ALARM SWITCH IS MOUNTED ON A PRESSURE RELIEF DEVICE, 11 AND 12, 21 AND 22 ARE CLOSED. 11 AND 14, 21 AND 24 ARE OPEN.
- 2. WHEN DEVICE OPERATES, 11 AND 12, 21 AND 22 OPEN. 11 AND 14, 21 AND 24 CLOSE.
- 3. 11 AND 12, 21 AND 22 WILL REMAIN OPEN, 11 AND 14, 21 AND 24 WILL REMAIN CLOSED UNTIL SWITCH RESET LEVER IS MANUALLY DEPRESSED.
- 4. SWITCH RATING: 10 A @ 125/250 VAC

7 A (INDUCTIVE) @ 28 VDC

10 A (RESISTIVE) @ 28 VDC

- 5. FOR MAXIMUM PRESSURE RELIEF DEVICE MOUNTING BOLT CLEARANCE, INSTALL SWITCH AFTER INSTALLING DEVICE.
- 6. EACH SWITCH ASSEMBLY IS SUPPLIED WITH: THREE SEALING SCREWS, NO. 6-32 UNC-2A X .50 (12.7) LONG.
- 7. INSULATION CLASS: 2,000 VAC, 50/60 Hz, 1 MIN.
- 8. ENCLOSURE IS FREE BREATHING AND CONFORMS TO THE REQUIREMENTS OF IP65. IT MUST BE INSTALLED AT THE 3 O'CLOCK POSITION (WITH THE CABLE ENTRY TOWARDS THE GROUND) ON VERTICALLY MOUNTED PRD'S.



_	1-21-14	REPLACE ENC-021-1 W/ ENC-023-3, ADD VNT-013-1	32130
_	03-25-99	REVISED SWITCH RATING VALUES	20212
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

DIMENSIONS ARE IN INCHES (mm)

TITLE: ALARM SWITCH — DIRECT WIRING, 2 POLE

MODEL NO.

SWT - 680 - 1

WIRING DIAGRAM (7J02)

CABLE ENTRY: FITTED WITH PG-16 CABLE

GRIP OR ACCOMMODATES 1/2" CONDUIT FITTING