

**NOTES:** 

1) FOR USE WITH MINERAL BASE HYDRAULIC OIL ONLY. 2) DIMENSIONS WILL VARY BETWEEN UNITS AND ARE FOR REFERENCE PURPOSES ONLY. MILLIMETER VALUES MAY NOT BE AN EXACT CONVERSION OF INCH VALUES.

## PERFORMANCE CHARACTERISTICS:

1) TEMPERATURE RANGE: FOR PETROLEUM BASE OILS AND WATER  $-45^{\circ}$  TO  $+220^{\circ}$  F.

(NITRILE RUBBER).

- 2) PRESSURE SETTINGS TO BE AS FOLLOWS:
  - CONTACTS CLOSE BY 1000+0 PSI INCREASING.
- 3) WEATHER RESISTANT ADJUSTABLE PRESSURE SWITCH:
  PROOF PRESSURE: 15,000 PSI.
  BURST PRESSURE: 25,000 PSI.

  - LEAD WIRE LENGTH: 16" APPROXIMATE. WIRE CODE: BLACK COMMON
    - WHITE OR GREEN NORMALLY OPEN
- 4) SWITCH SPECIFICATIONS:
  - MICRO SWITCH P/N 11SM3. - SINGLE POLE DOUBLE THROW

RATED			
12 VDC	30 VDC	125 VAC	250 VAC
3 AMPS INDUCTIVE	3 AMPS INDUCTIVE	5 AMPS	5 AMPS
5 AMPS RESISTIVE	5 AMPS RESISTIVE		
	-		

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INCH

## North Mankato, Minnesota USA

SCALE TITLE PRESSURE SWITCH 0.750 DWN JRA APVD PROD ENGRG SIZE DRAWING NUMBER REV 2014-10-06 DPD 2014-10-16 20-580-093 X NO APVD ENGRG 2 2 BSW 2014-10-13 CUSTOMER COPY

