SPECIFICATION: 2406-101

1. ELECTRIC SWITCH, OCEAN SUBMERSIBLE
   FORM A, SPST, NORMALLY OPEN
   SWITCH RATING: 48VDC, 300 MA
   SWITCH HINGE VOLTAGE: 500 VOLTS MAX.
   SWITCH HINGE CURRENT: 2 AMPS MAX.
   CONTACT RATING: 50 WATTS MAX.
   CARRY CURRENT: 3 AMPS MAX.
   INSULATION RESISTANCE: 20 MEGOHM MIN. AT 500VDC
   NO EXTERNAL POWER REQUIRED.

2. PRESSURE RATING:
   OPERATING: 1/4" PORT - 0-5,000 PSID
   AMBIENT: 0-5,500 PSI
   DESIGN PROOF: 7,500 PSI AT PORT
   SWITCHPOINT: 1,000 +/-100 PSID INCREASING PRESSURE
   USE OF PRESSURE SNUBBER IS RECOMMENDED.

3. MATERIALS: HOUSING - 316L CRES, PISTON - 17-4 PH CRES

HYDRACON COMPANY, INC.
PO BOX 27584
Anaheim, CA USA

SCALE: FULL
APPROVED BY: VAP 10-10-07
DRAWN BY:
DATE: 7/7/07
REVISED: 6-14-13

PRESSURE SWITCH

NEXT ASSY: SHEET 1 OF 1 REV. DRAWING IN 2D 2406-101