



SPECIFICATION, 1822-100

1. TYPE: ROTARY SWITCH, OCEAN SUBMERSIBLE
(1800-202 INSTALLED ONTO A ROTARY ACTUATOR)
2. ELECTRICAL:
 - SPST, NORMALLY OPEN, (form A)
 - SWITCHING VOLTAGE: 500 VOLTS MAX.
 - SWITCHING CURRENT: 2 AMPS MAX.
 - CARRY CURRENT: 3 AMPS MAX.
 - CONTACT RATING: 50 WATTS MAX.
3. NO EXTERNAL POWER SUPPLY IS REQUIRED.
4. AMBIENT PRESURE: TO 10,000 PSI AMBIENT
5. METALS EXPOSED TO SEA WATER: 316L CRES STEEL.

HYDRACON COMPANY, INC. Anaheim, CA		
SCALE: FULL	APPROVED BY:	DRAWN BY
DATE: 3-5-09		REVISED 4-14-11
SUBSEA ROTARY SWITCH		
(PRELIMINARY)		DRAWING NUMBER 1822-100