



SPECIFICATION, 1800-201

1. TYPE: PROXIMITY SWITCH, OCEAN SUBMERSIBLE, LOW HYSTERESIS (LOW INTERNAL FRICTION).
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 PRESSURE: DIVER DEPTH RATED
5. METALS EXPOSED TO SEA WATER: 316 CRES STEEL.
6. AVAILABLE OPTIONS - MAGNET ACTUATOR, MOLDED CABLE TERMINATION, SINGLE PIN UNDERWATER CONNECTORS, LIMIT OR PUSH BUTTON MODELS.

HYDRACON COMPANY, INC.			
<small>PO BOX 27584 Anaheim, CA USA</small>			
SCALE: FULL	APPROVED BY:	DRAWN BY:	
DATE: 6-3-98		REVISED: 2-9-04	
PROXIMITY SWITCH OCEAN SUBMERSIBLE, N.O., SPST			
NEXT ASSY:	SHEET 1 OF 1	REV.	DRAWING NUMBER:
	DRAWING IN 2D	B	1800-201