



**SPECIFICATION, 1723-100:**

1. TYPE: SOLENOID VALVE, DIRECT OPERATED  
NORMALLY CLOSED, 2-WAY, 2-POS.
2. OPERATING PRESSURE: 125 PSID (MAXIMUM)
3. FLUID: GASEOUS NITROGEN
4. PORTS: 1/2" NPT
5. FLOW: ~1/2" DIA. (FULL FLOW)
6. INTERNAL LEAKAGE: BUBBLE TIGHT
7. EXTERNAL LEAKAGE: NONE
8. ELECTRICAL: VOLTAGE: 18-32 VDC  
1.8 AMPS @ 24 VDC
9. WEIGHT: ~14 POUNDS
10. MATERIALS: RESISTANT STEELS
11. THIS IS AN OCEAN SUBMERSIBLE DESIGN.

**HYDRACON COMPANY, INC.**

PO BOX 27584  
Anaheim, CA USA

SCALE: NONE

APPROVED BY:

DRAWN BY:

DATE: 11-2-2011

REVISED: 12-19-11

**SUBMERSIBLE SOLENOID VALVE**

NEXT ASSY:

SHEET 1 OF 1

REV.

DRAWING NUMBER:

DRAWING IN 2D

1723-100