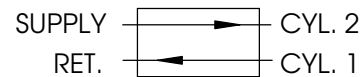
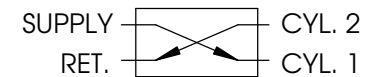


SPECIFICATIONS, 1706-100:

1. TYPE: SOLENOID ACTUATED VALVE, 4-WAY, 2-POSITION, SINGLE SOLENOID, CAVITY INSERTION.
2. OPERATING PRESSURE: 5,000 PSIG
3. FLOW: $C_v = 0.09$
4. ELECTRICAL: VOLTAGE: 70 VDC
0.25 AMPS @ 70 VDC (17.5 WATT)
CUST. FURN. CONNECTOR
5. LEAKAGE: BUBBLE TIGHT (NITROGEN TEST)
6. WEIGHT: 2 POUNDS
7. MATERIALS IN CONTACT WITH FLUID ARE CORROSION RESISTANT STEEL.
8. PORTING: DE-ENERGIZED - INLET TO CYL. # 2,
CYL # 1 TO RETURN
ENERGIZED - INLET TO CYL. # 1,
CYL # 2 TO RETURN



DE-ENERGIZED



ENERGIZED

HYDRACON COMPANY, INC.

PO BOX 27584
Anaheim, CA USA

SCALE: FULL	APPROVED BY:	DRAWN BY:
DATE: 2-3-94		REVISED: 8-14-01

**SOLENOID VALVE, 4-WAY, 2-POSITION
(DOWNHOLE TOOL APPLICATION)**

NEXT ASSY:	SHEET 1 OF 1	REV.	DRAWING NUMBER:
	DRAWING IN 2D	B	1706-100