



**SPECIFICATION, 1700-500**

1. TYPE: SOLENOID ACTUATED VALVE LATCHING, NORMALLY CLOSED, 2-WAY, 2-POS.
2. PRESSURE CHARACTERISTICS:  
 OPERATING 3000 PSI  
 PROOF 4500 PSI
3. FLOW: 0.10" MIN. ESEOD
4. PORTS PER AND10050-4 (1/4" TUBE SIZE)
5. ELECTRICAL: VOLTAGE: 18-32 VDC  
 3.0 AMPS (EACH COIL) @ 24 VDC  
 PULSE TIME - 100 MILLISECONDS  
 CONNECTOR - PT02H-8-4-P
6. LEAKAGE: BUBBLE TIGHT CLOSURE
7. FLUID SERVICE: GAS OR LIQUID
8. WEIGHT: 14.5 OUNCES
9. MATERIALS OF CONSTRUCTION:  
 THE VALVE BODY IS ALUM ALLOY,  
 OTHER PARTS ARE STAINLESS STEEL.
10. NOTE: THIS IS AN AEROSPACE VERSION.

**HYDRACON COMPANY, INC.**

PO BOX 27584  
 Anaheim, CA USA

SCALE: FULL	APPROVED BY:	DRAWN BY: VAP
DATE: 6/92		REVISED: 8-97
<b>SOLENOID VALVE - LATCHING, 2-WAY, 2-POS.</b>		
REPLACES LSV-398	SHEET 1 OF 1 DRAWING IN 2D	REV. A DRAWING NUMBER: 1700-500