



NOTE:  
REMOVE ASSEMBLY (17)  
FOR PLASTIC BODY INSTALL

1	2563-000-002	DIRECT ACTING ASSEMBLY
2	0116-012-000	#8-32 x 1-1/4" PHILLIPS ROUND HEAD
3	0331-003-000	#8 LOCKWASHERS
4	1895-450-000	1/8" PLASTIC COMPRESSION NUT
5	2563-000-001	DIRECT ACTING MOTOR ASSEMBLY
6	2563-008-000	PILOT ORIFICE PLATE SPRING
7	2563-019-001	PILOT ORIFICE PLATE ASSEMBLY
8	2563-010-001	WATER DIAPHRAM ASSEMBLY
9	2563-007-000	DIRECT ACTING COVER PLATE
10	2563-004-001	DIRECT ACTING DIAPHRAM ASSEMBLY
11	2563-003-000	ACTUATOR SPRING
12	2563-001-000	MOTOR HOUSING
13	0401-026-000	SEPERATOR CUP O-RING
14	2563-002-199	SEPERATOR CUP
15	2580-000-000	AIR-CONTROL VALVE SEAT
16	0401-014-000	BRASS SEAT O-RING
17	2580-000-001	SEAT ASSEMBLY
18	2560-015-001	WATER CHAMBER ASSEMBLY
ITEM	PART NUMBER	DESCRIPTION



ACORN ENGINEERING COMPANY  
P.O. BOX 3527 INDUSTRY, CA. 91744  
(626) 336-4561 FAX (626) 961-2200

TITLE

**AIR-CONTROL NON-METERING SERVOMOTOR ASSEMBLY**

MANUFACTURE DATE

**JANUARY 1, 1984  
TO PRESENT**

DATE ISSUED

**07/14/10**

DATE REVISED

**08/09/10**

DRAWING NUMBER

**9955-001-003**