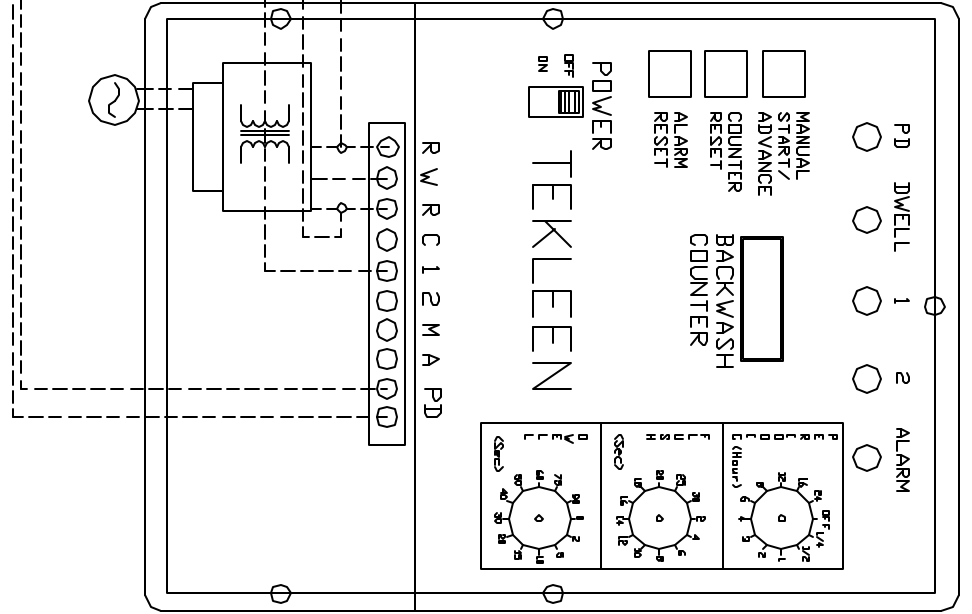
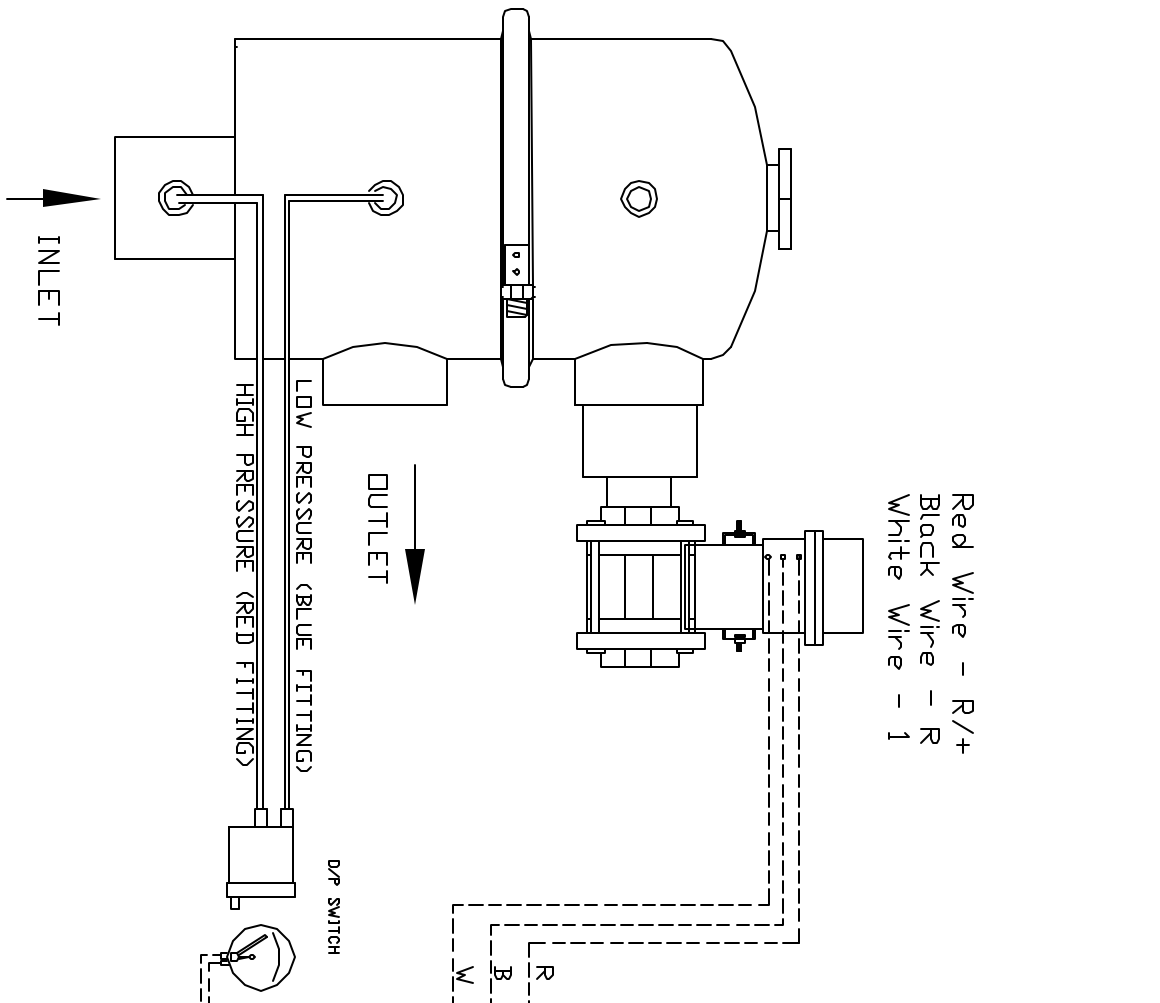


# GB6 ELECTRIC CONTROLLER



UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
TOLERANCES  
DECIMALS ANGULAR  
XX ± .05 ± 0.5 DEG  
XXX ± .01

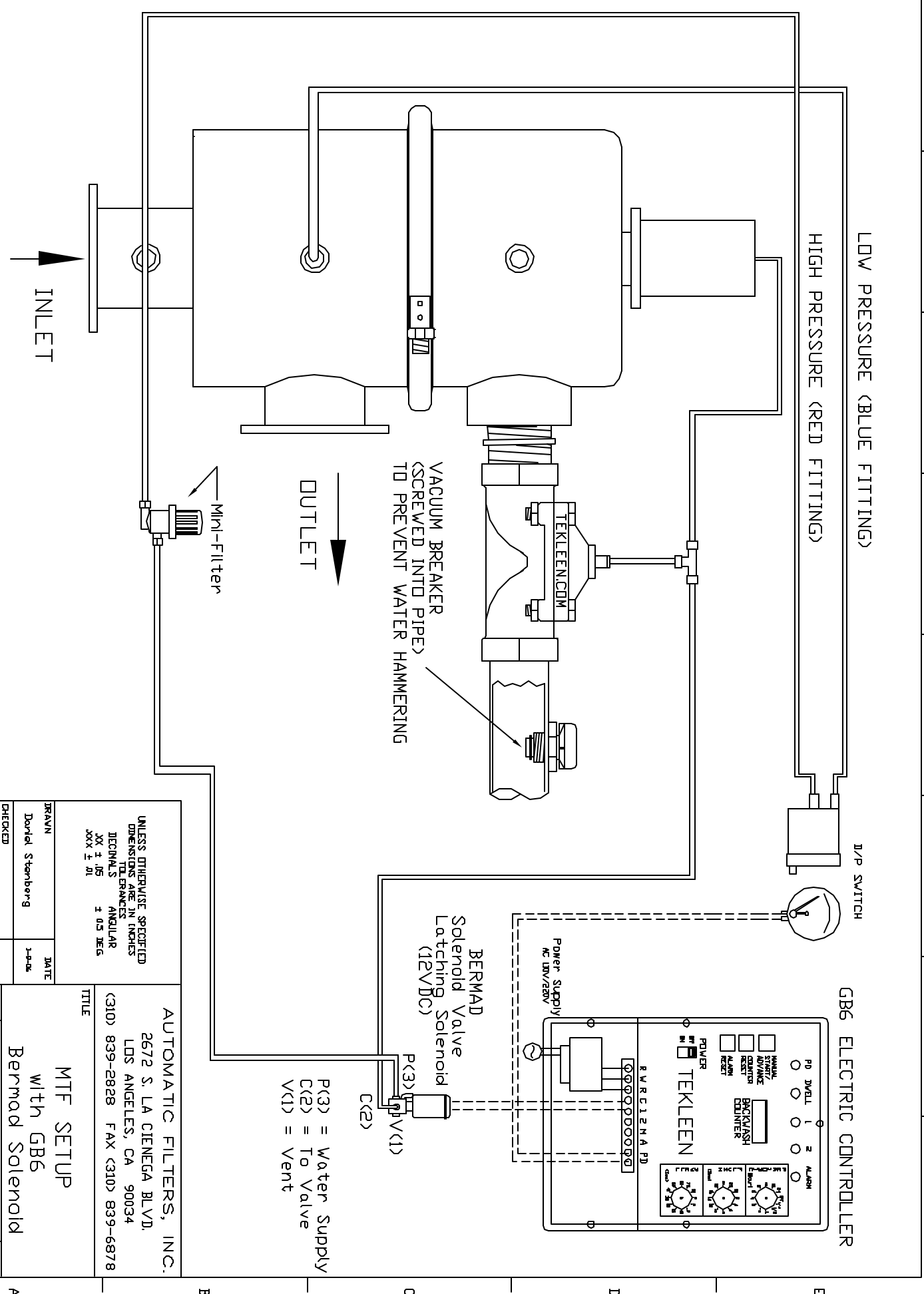
DRAWN	DATE
Daniel Steenberg	7-14-88
CHECKED	
DESIGN	

**AUTOMATIC FILTERS, INC.**  
2672 S. LA CIENEGA BLVD.  
LOS ANGELES, CA 90034  
(310) 839-2828 FAX (310) 839-6878

**MTF SETUP**  
GB6 Controller  
& Electric Flush Valve  
No Piston

SIZE	DIVS	REV
A	MTF GB6 EFV NP	0
NOT SCALE		SHEET OF





LOW PRESSURE (BLUE FITTING)  
HIGH PRESSURE (RED FITTING)

1/P SWITCH

GB6 ELECTRIC CONTROLLER

VACUUM BREAKER  
(SCREWED INTO PIPE)  
TO PREVENT WATER HAMMERING

OUTLET

Mini-Filter

INLET

Power Supply  
AC 120V/250V

TEKLEEN

R.V. RELAY A PD

POWER SUPPLY

START ADVANCE RESET ALARM

BACKWASH COUNTER

1 2 3

ALARM

BERMAD  
Solenoid Valve  
Latching Solenoid  
(12VDC)

P(3) V(1)  
C(2)

P(3) = Water Supply  
C(2) = To Valve  
V(1) = Vent

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
TOLERANCES  
DECIMALS ANGULAR  
XX ± .05 ± 0.5 DEG  
XXX ± .01

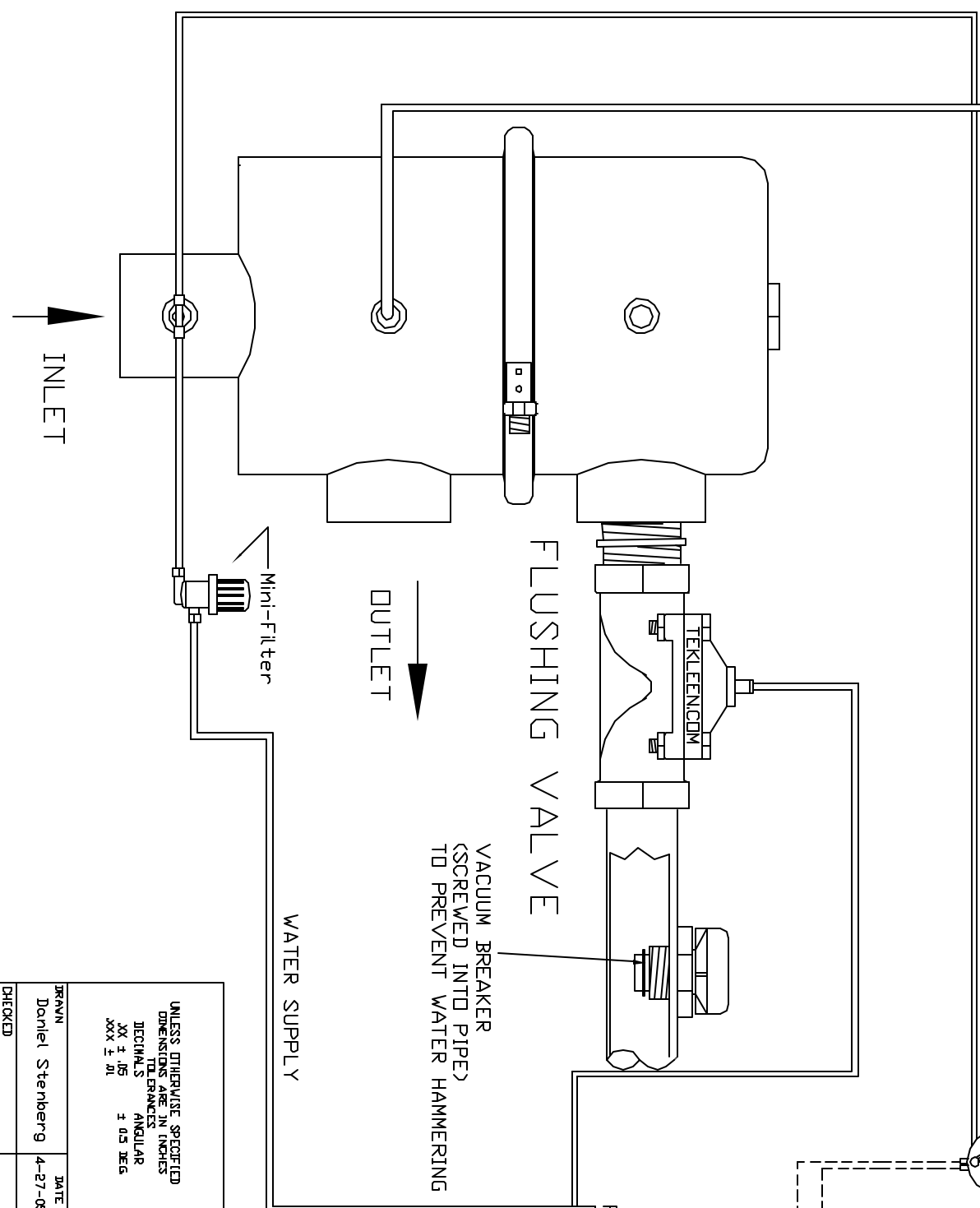
DRAWN  
Donald Stenberg  
DATE  
1-9-06

AUTOMATIC FILTERS, INC.  
2672 S. LA CIENEGA BLVD.  
LOS ANGELES, CA 90034  
(310) 839-2828 FAX (310) 839-6878

MTF SETUP  
with GB6  
Bermad Solenoid

DESIGN		SIZE	DWG NO	MTF GB6	REV	0
CHECKED		NOT SCALE			SHEET	OF

LOW PRESSURE (BLUE FITTING)  
HIGH PRESSURE (RED FITTING)



REVISITONS		DATE	APPROVED
ZONE	REV	DESCRIPTION	

+	9V BATTERY
-	
+	(WHITED)
OP	(GREEN)
C1	(BLACK)
JP	

BERMAD  
Solenoid Valve  
Latching Solenoid  
(12VDC)

P(3) = Water Supply  
C(2) = To Valve  
V(1) = Vent

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
TOLERANCES  
DECIMALS ANGULAR  
XX ± .05 ± 0.5 DEG  
XXX ± .01

DRAWN	DATE
Daniel Stenberg	4-27-05
CHECKED	
DESIGN	

AUTOMATIC FILTERS, INC.  
2672 S. LA CIENEGA BLVD.  
LOS ANGELES, CA 90034  
(310) 839-2828 FAX (310) 839-6878

TITLE  
MTF SETUP  
with GBS-B  
Latching Solenoid  
(12VDC)

SIZE	DWG NO	REV
A	MTF	0
NOT SCALE	SHEET	OF

A

B

C

D

E