

ELECTRIC BALL FLUSH VALVE #1 CONNECTIONS:
 RED: R+ (Left)
 BLACK: R (Right)
 WHITE: 1

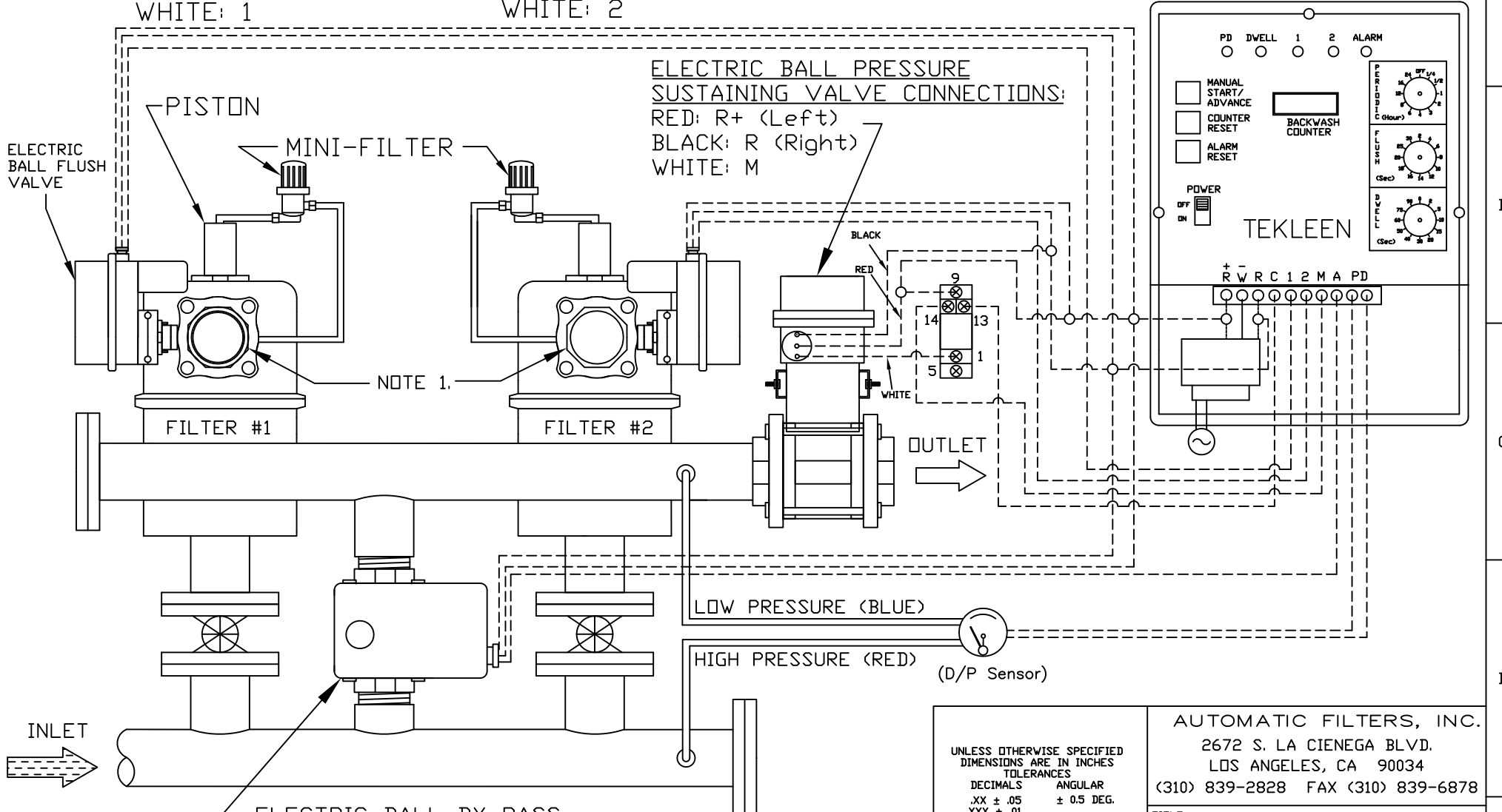
ELECTRIC BALL FLUSH VALVE #2 CONNECTIONS:
 RED: R+ (Left)
 BLACK: R (Right)
 WHITE: 2

ELECTRIC BALL PRESSURE SUSTAINING VALVE CONNECTIONS:
 RED: R+ (Left)
 BLACK: R (Right)
 WHITE: M

ELECTRIC BALL BY-PASS VALVE CONNECTIONS:
 RED: R+ (Left)
 BLACK: R (Right)
 WHITE: A

REVISIONS				
REV	ZONE	DESCRIPTION	DATE	APPROVED
1	1A	ADDED NOTE 1 REGARDING UNION.	06/27/13	S.P.
2	ALL	ADDED RELAY TO PSV	05/04/17	R.L.

GB7 ELECTRIC CONTROLLER



NOTES:
 1. IT IS RECOMMENDED THAT A UNION BE INSTALLED BETWEEN THE FLUSH VALVE AND FLUSH LINE FOR EASE OF MAINTENANCE.

○	JUNCTION
∩	NO JUNCTION
---	ELECTRICAL CONNECTION
==	HYDRAULIC CONNECTION

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES	
DECIMALS	ANGULAR
.XX ± .05	± 0.5 DEG.
.XXX ± .01	
DRAWN	DATE
S. PERKINSON	11/19/12
CHECKED	
DESIGN	

AUTOMATIC FILTERS, INC. 2672 S. LA CIENEGA BLVD. LOS ANGELES, CA 90034 (310) 839-2828 FAX (310) 839-6878		
TITLE 2 MTF FILTERS IN PARALLEL WITH ELECTRIC BALL FLUSH VALVES, BY-PASS VALVE, & PRESSURE SUSTAINING VALVE		
SIZE	DWG NO.	REV
A	WIRE-2MTFGB7-EFV-EBV-PSV-LAY-01	2
NOT TO SCALE		SHEET 1 OF 1