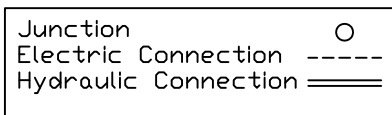
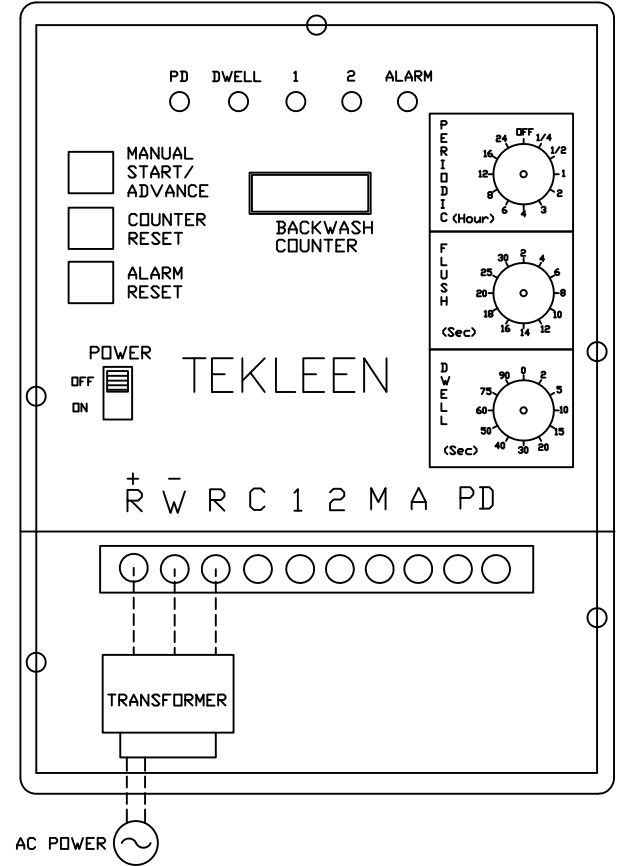


NOTES:
 1. Motors, electric flush valves, & solenoids are connected to controller via drive boards, relays, circuit breakers, & the transformer which are located inside electric controller box. See connection drawing for detailed wiring of components to controller.
 2. Motor must rotate counter clockwise from viewpoint for filters that contain a screen with area less than 5.0 sq. ft. (I.E. models LPF2-SP, 2-XLP, 3-LP, 3-SP, 4-LPE, 4-P & 6-P). Motor must rotate clockwise for all other filters.



| REVISIONS | | | | |
|-----------|------|---------------------------------------|----------|----------|
| REV | ZONE | DESCRIPTION | DATE | APPROVED |
| 01 | ALL | MOUNT SOLENOID DIRECTLY TO PISTON END | 01/30/18 | R. LAM |

LPF-GB7 ELECTRIC CONTROLLER



| | | | | |
|--|--------|---|--|--------------|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES | | AUTOMATIC FILTERS, INC. 2672 S. LA CIENEGA BLVD. LOS ANGELES, CA 90034 (310) 839-2828 FAX (310) 839-6878 | | |
| DECIMALS .XX ± .05 .XXX ± .01 | | TITLE 2 LPF FILTERS IN PARALLEL WITH GB7 ELECTRIC CONTROLLER, ELECTRIC FLUSH VALVES, 3-WAY SOLENOID VENT FOR PISTONS, AND PRESSURE SUSTAINING VALVE | | |
| ANGULAR ± 0.5 DEG. | | DRAWN J. KAWAMOTO | DATE 07/12/13 | REV 01 |
| CHECKED | DESIGN | SIZE A | DWG NO. WIRE-2LPFGB7-EFV-SOL-PSV-LAY-01 | NOT TO SCALE |
| | | | | SHEET 1 OF 1 |