



POSITION GASKET TO SEAL PILOT HOLE ON SIDE 'B' AS SHOWN.

ALIGN PILOT HOLE AND CENTER CUTOUT ON SIDE 'A' AS SHOWN.

ALIGN HOLES IN GASKET AS SHOWN.  
(FOR EXTERNAL PILOT PRESSURE, REMOVE PIGGY BACK BLOCK AND ROTATE 180°. LEAVE GASKET AS SHOWN. REMOVE 1/8" PLUG AND CONNECT SUPPLY PRESSURE - 160 PSI MAX.)

NOTES:  
1) ALWAYS GIVE VALVE MODEL AND PART NUMBER WHEN ORDERING PARTS.  
2) FOR DIFFERENT VOLTAGES OTHER THAN 120/60, REPLACE SOLENOID OPERATOR WITH OPERATOR LISTED IN TABLE BELOW. REFERENCE AY-38 DRAWING FOR REPLACEMENT COILS.

|     |     |          |   |
|-----|-----|----------|---|
| 20  | 1   | SPK-3    | KIT - SUBPLATE MOUNTING, 3/8" SUBPLATE VALVES                         |
| 19  | 2   | V-212    | SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL            |
| 18  | 1   | AN-114   | NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS                  |
| 17  | 1   | V-81     | SCREW, 8-32 X 5/16, SOCKET SET, FULL DOG POINT                        |
| 16  | 1   | V-19     | PLUG, SOCKET PIPE 1/8" NPT (#601-3 PITTSBURG PLUG PART #.)            |
| 15  | 1   | SEC3-1   | END CAP, NON-VENTED, 380 AL, 1/4" & 3/8" VALVES                       |
| 14  | 1   | AY-38-11 | CLASSIC SOLENOID - STANDARD, COMPLETE OPERATOR, 120/60                |
| 13  | 1   | V-85     | O-RING, BUNA-N, 70 DURO, AS-010, (REF 1/4 X 3/8 X 1/16), CLASSIC OVRD |
| 12  | 1   | OS3W     | SPRING - OVERRIDE RETURN, "CLASSIC" SOLENOID                          |
| 11  | 1   | OP3-W    | OVERRIDE PIN - SPRING RETURN, 1/4" & 3/8" VALVE                       |
| 10  | 4   | V-1      | SCREW, 10-24 X 2, SOCKET HEAD CAP                                     |
| 9   | 1   | PB3-3EW  | ADAPTOR - SNGL SOL., NON-LOCKING OVERRIDE, 1/4" & 3/8" VALVE          |
| 8   | 1   | PBG3-1   | GASKET - PIGGY BACK, SINGLE SOLENOID, 1/4" & 3/8" VALVE               |
| 7   | 1   | S3       | SPOOL - STANDARD, 2 POS, CLSD CTR, 1/4" & 3/8" VALVE                  |
| 6   | 1   | CS3      | SPRING - RETURN, (EXCEPT HO, KO & PO) 1/4" & 3/8" VALVES              |
| 5   | 1   | SEC3-A   | END CAP, VENTED, SPRING BOSS, 380 AL, 1/4" & 3/8" VALVE               |
| 4   | 8   | V-38     | SCREW, 10-24 X 3/4, SOCKET HEAD CAP                                   |
| 3   | 2   | ECG3     | GASKET - END CAP, 1/4" & 3/8" VALVE                                   |
| 2   | 6   | V-39     | O-RING, VITON, STD BODY, 1/4" & 3/8" VALVES                           |
| 1   | 1   | BP3-6E   | BODY - SOLID, PIGGY BACK, ANODIZED, 3/8" SUBPLATE VALVE               |
| FLG | QTY | PART NO  | DESCRIPTION   |

|   |  |  |  |  |                 |
|---|--|--|--|--|-----------------|
| LIMITS ON DIMENSIONS<br>UNLESS OTHERWISE SPECIFIED  |  | 2-PL DECIMAL ± .01<br>3-PL DECIMAL ± .005<br>FRACTIONAL ± 1/64<br>ANGULAR ± 1/2° |  | <b>AAA PRODUCTS INTERNATIONAL</b><br>7114 Harry Hines Blvd<br>Dallas, TX 75235 |                 |
| DRAWN: RMckenna   |  | DATE: 7/13/2015  |  |  | CHECKED: KWaite |
| SCALE: 1 : 1  |  | SHEET: 1 OF 1  |  | RELEASED: HWomack  | DATE: 7/13/2015 |
| TITLE:<br><b>3/8" SUBPLATE, SNGL SOL, 2 POS,<br/>         SPRING RTRN, CLASSIC SOL, 120/60,<br/>         NON-LCKNG OVRD</b> |  |  |  | PART NO.:  | REV.:           |
|   |  |  |  | SO3PON   |                 |

THE INFORMATION CONTAINED WITHIN THIS DOCUMENT IS PROPRIETARY TO AAA PRODUCTS AND MAY NOT BE DISCLOSED WITHOUT PRIOR WRITTEN CONSENT

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