

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

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

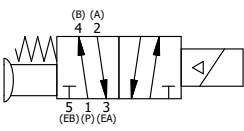
ALIGN HOLES IN GASKET AS SHOWN.  
(FOR EXTERNAL PILOT, TOP PILOT MUST BE PLUGGED  
SEE BP3-6EZ BODY PRINT)

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-38M DRAWING FOR REPLACEMENT COILS.

|     |     |           |  |
|-----|-----|-----------|--|
| 15  | 1   | SPK-3     | KIT - SUBPLATE MOUNTING, 3/8" SUBPLATE VALVES                                |
| 14  | 2   | V-212     | SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL                   |
| 13  | 1   | AN-114    | NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS                         |
| 12  | 1   | AY-38M-11 | CLASSIC SOLENOID - 1/2" NPT CONDUIT, 120/60                                  |
| 11  | 4   | V-1       | SCREW, 10-24 X 2, SOCKET HEAD CAP  |
| 10  | 1   | V-19      | PLUG, SOCKET PIPE 1/8" NPT, 7/8 TAPER, FLUSH SEAL                            |
| 9   | 1   | PB3-1E    | ADAPTOR - SINGLE SOLENOID, 1/4" & 3/8" VALVES                                |
| 8   | 1   | PBG3-1    | GASKET - PIGGY BACK, SINGLE SOLENOID, 1/4" & 3/8" VALVE                      |
| 7   | 1   | PEC3-2    | END CAP, PALM, 380 AL, 1/4" & 3/8" VALVE                                     |
| 6   | 1   | AY-SAK3   | ASSY - NO DETENT, RTRN TO POS A, CLASSIC SOL W/PALM OVRD, 1/4" & 3/8" VALVES |
| 5   | 1   | V-71      | KNOB, BLACK, PALM, (BRASS 5/16-18 INSERT), 1-13/16 DIA X 1-3/8 HEIGHT        |
| 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: 3/25/2021 | CHECKED: KWaite  | DATE: 3/25/2021 |  |
| SCALE: None   | SHEET: 1 OF 1   | RELEASED: HWomack  | DATE: 3/25/2021 |  |
| TITLE:<br><b>3/8" SUBPLATE, SNGL SOL, 2 POS,<br/>SPR RTRN, MOLD-OVER, 120/60,<br/>PALM ASSIST</b> |                 | PART NO.:  | REV.:           |  |
|   |                 | <b>SAK3PM</b>  |                 |  |

| OPERATOR VOLTAGES |                  |
|-------------------|------------------|
| PART NO           | REPLACE OPERATOR |
| SAK3PM 12VDC      | AY-38M-5         |
| SAK3PM 24VDC      | AY-38M-8         |
| SAK3PM 240/60     | AY-38M-17        |



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

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