



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 B2-6EZ 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.

19	1	V-81	SCREW, 8-32 X 5/16, SOCKET SET, FULL DOG POINT
18	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
17	1	AN-114	NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS
16	1	V-19	PLUG, SOCKET PIPE 1/8" NPT (#601-3 PITTSBURG PLUG PART #.)
15	1	AY-SAH3	SPRING SPOOL ASSY - 2 POS., SOL W/HANDLE O'RIDE, 1/4" & 3/8" VALVES
14	1	AY-38M-11	CLASSIC SOLENOID - 1/2" NPT CONDUIT, 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	OS3	SPRING - MANUAL OVERRIDE, "CLASSIC" SOLENOID
11	1	POP-3	OVERRIDE, PUSH PIN, 303 STAINLESS, 1/4" & 3/8" VALVE
10	4	V-1	SCREW, 10-24 X 2, SOCKET HEAD CAP
9	1	PB3-3E	ADAPTOR - SNGL SOL., W/OVERRIDE, 1/4" & 3/8" VALVES
8	1	PBG3-1	GASKET - PIGGY BACK, SINGLE SOLENOID, 1/4" & 3/8" VALVE
7	1	HE3-1	END CAP, LEVER, 380 AL, 1/4" & 3/8" VALVE
6	1	HL3-24	HAND LEVER WITH KNOB, 1/4" & 3/8" VALVE
5	1	V-7	PIN, ROLL 3/16 X 11/16, STEEL, FOR 1/4 THRU 1/2" HAND, FT & CAM V
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	B2-6E	BODY - SOLID, PIGGY BACK, ANODIZED, 1/4" SIDE PORT VALVE
FLG	QTY	PART NO	DESCRIPTION

LIMITS ON DIMENSIONS UNLESS OTHERWISE SPECIFIED		2-PL DECIMAL ± .01 3-PL DECIMAL ± .005 FRACTIONAL ± 1/64 ANGULAR ± 1/2°	AAA PRODUCTS INTERNATIONAL 7114 Harry Hines Blvd Dallas, TX 75235								
DRAWN: RMckenna	DATE: 11/27/2017	CHECKED: KWaite		DATE: 11/27/2017							
SCALE: 1 : 1	SHEET: 1 OF 1	RELEASED: HWomack	DATE: 11/27/2017								
TITLE: 1/4" SIDE PORT, SNGL SOL, 2 POS, SPR RTRN, SOL SHFT, LEVER ASSIST, MOLD-OVER, 120/60, PUSH OVRD		PART NO.:	SAH2MOP								
OPERATOR VOLTAGES <table border="1"> <tr><th>PART NO</th><th>REPLACE OPERATOR</th></tr> <tr><td>SAH2MOP 12VDC</td><td>AY-38M-5</td></tr> <tr><td>SAH2MOP 24VDC</td><td>AY-38M-8</td></tr> <tr><td>SAH2MOP 240/60</td><td>AY-38M-17</td></tr> </table>			PART NO	REPLACE OPERATOR	SAH2MOP 12VDC	AY-38M-5	SAH2MOP 24VDC	AY-38M-8	SAH2MOP 240/60	AY-38M-17	REV.:
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SAH2MOP 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