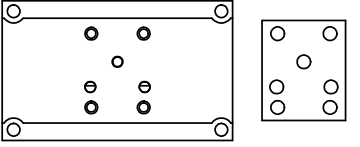


ALIGN PILOT HOLE AND CENTER CUTOUT ON BOTH SIDES (SIDE 'A' SHOWN).



ALIGN HOLES IN GASKET AS SHOWN. (PIGGY BACK BLOCK IS ROTATED 180°. 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-38M DRAWING FOR REPLACEMENT COILS.
  - 3) LUBRICATE DETENT BALL, SPRING AND STUD.

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-14	BALL, CHROME STEEL 3/16 DIA, GRADE 25, FOR DETENT
16	1	DS3	SPRING - DETENT, 1/4" & 3/8" VALVE
15	1	V-21	SCREW, 1/4-20 X 3/16, SOCKET SET, CUP POINT
14	4	V-38	SCREW, 10-24 X 3/4, SOCKET HEAD CAP
13	2	AY-38M-11	CLASSIC SOLENOID - 1/2" NPT CONDUIT, 120/60
12	1	V-19	PLUG, 1/8-27 NPT, 7/8 TAPER, FLUSH SEAL, SOCKET PIPE PLUG
11	4	V-1	SCREW, 10-24 X 2, SOCKET HEAD CAP
10	1	PB3-2E	ADAPTOR - DOUBLE SOLENOID, 1/4" & 3/8" VALVES
9	1	PBG3	GASKET - PIGGY BACK, DOUBLE SOLENOID, 1/4" & 3/8" VALVE
8	1	S3R	SPOOL - SOLID, STANDARD, 2 POS, CLSD CTR, 1/4" & 3/8" VALVE
7	1	PBS3-13	STUD - POS. A & C. DETENT, SOLENOID OPERATOR, STAINLESS, 1/4" & 3/8" VALVE
6	2	SEC3-1	END CAP, NON-VENTED, 380 AL, 1/4" & 3/8" VALVES
5	4	V-614	SCREW, 10-24 X 1-3/4", SOCKET HEAD CAP
4	1	PEC3-18	ENDCAP, SPACER, DETENT, SOLENOID, 6061-T6, 1/4" & 3/8" VALVES
3	3	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 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: 1/11/2016 CHECKED: KWaite DATE: 1/11/2016  
SCALE: 1 : 1 SHEET: 1 OF 1 RELEASED: HWomack DATE: 1/11/2016

OPERATOR VOLTAGES	
PART NO	REPLACE OPERATOR
SS3PMQ 240/60	AY-38M-17
SS3PMQ 24VDC	AY-38M-8
SS3PMQ 12VDC	AY-38M-5

TITLE: **3/8" SUBPLATE, DBL SOL, 2 POS, DETENT, SOL RTRN, MOLD-OVER, 120/60**

PART NO.: **SS3PMQ**

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