



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.  
 3) LUBRICATE DETENT BALL, SPRING AND STUD.

24	2	POP-3	VERRIDE, PUSH PIN, 303 STAINLESS, 1/4" & 3/8" VALVE
23	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
22	1	AN-115	NAMEPLATE, BLANK, FOR HE,KE,RR,D,CR,PP,SR,SS VALVES
21	2	V-81	SCREW, 8-32 X 5/16, SOCKET SET, FULL DOG POINT
20	1	V-19	PLUG, SOCKET PIPE 1/8" NPT, 7/8 TAPER, FLUSH SEAL
19	1	V-21	SCREW, 1/4-20 X 3/16, SOCKET SET, CUP POINT
18	1	DS3	SPRING - DETENT, 1/4" & 3/8" VALVE
17	1	V-14	BALL, CHROME STEEL 3/16 DIA, GRADE 25, FOR DETENT
16	4	V-38	SCREW, 10-24 X 3/4, SOCKET HEAD CAP
15	2	AY-38L-11	CLASSIC SOLENOID, 120/60, W/DUST EXCLUDER
14	2	V-85	O-RING, BUNA-N, 70 DURO, AS-010, (REF 1/4 X 3/8 X 1/16), CLASSIC OVRD
13	2	OS3	SPRING - MANUAL OVERRIDE, "CLASSIC" SOLENOID
11	4	V-1	SCREW, 10-24 X 2, SOCKET HEAD CAP
10	1	PB3-4E	ADAPTOR - DBL SOL., W/OVERRIDE, 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-SS	STUD - POS. A & C. DETENT, STAINLESS STEEL, 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	B3-6E	BODY - SOLID, PIGGY BACK, ANODIZED, 3/8" 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°



DRAWN: RMckenna	DATE: 3/28/2023	CHECKED: KWaite	DATE: 3/28/2023
SCALE: 1 : 1	SHEET: 1 OF 1	RELEASED: HWomack	DATE: 3/28/2023
TITLE: 3/8" SIDE PORT, DBL SOL, 2 POS, DTNT, SOL RTRN, CLASSIC, 120/60, PUSH OVRD, DUST EXCLDR		PART NO.:	REV.:
		SS3OPLQ	

OPERATOR VOLTAGES	
PART NO	REPLACE OPERATOR
SS3OPLQ 12VDC	AY-38L-5
SS3OPLQ 24VDC	AY-38L-8
SS3OPLQ 240/60	AY-38L-17

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