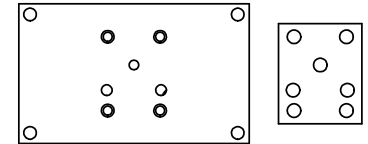


ALIGN PILOT HOLE AND CENTER CUTOUT  
ON BOTH SIDES.



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.

17	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
16	1	AN-114	NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS
15	2	V-81	SCREW, 8-32 X 5/16, SOCKET SET, FULL DOG POINT
14	1	V-19	PLUG, 1/8-27 NPT, 7/8 TAPER, FLUSH SEAL, SOCKET PIPE PLUG W/LOCTITE RED VIBRA-SEAL
13	1	SEC3-1	END CAP, NON-VENTED, 380 AL, 1/4" & 3/8" VALVES
12	2	AY-38L-11	CLASSIC SOLENOID, 120/60, W/DUST EXCLUDER
11	2	V-85	O-RING, BUNA-N, 70 DURO, AS-010, (REF 1/4 X 3/8 X 1/16), CLASSIC OVRD
10	2	OS3	SPRING - MANUAL OVERRIDE, "CLASSIC" SOLENOID
9	2	POP-3	OVERRIDE, PUSH PIN, 303 STAINLESS, 1/4" & 3/8" VALVE
8	4	V-1	SCREW, 10-24 X 2, SOCKET HEAD CAP
7	1	PB3-4E	ADAPTOR - DBL SOL., W/OVERRIDE, 1/4" & 3/8" VALVES
6	1	PBG3	GASKET - PIGGY BACK, DOUBLE SOLENOID, 1/4" & 3/8" VALVE
5	1	AY-EY3	SPRING CENTER SPOOL ASSY, CLASSIC SOLENOID, 1/4 & 3/8 VALVES
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	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: 2/18/2025

CHECKED: KWalte DATE: 2/18/2025

SCALE: 1 : 1 SHEET: 1 OF 1

RELEASED: HWomack DATE: 2/18/2025

TITLE:  
3/8" SIDE PORT, DBL SOL, 3 POS,  
SPR CLSD CTR, CLASSIC, 120/60,  
PUSH OVRD, DUST EXCLDR

PART NO.:  
SY3OPL  
REV.:

OPERATOR VOLTAGES	
PART NO	REPLACE OPERATOR
SY3OPL 12VDC	AY-38L-5
SY3OPL 24VDC	AY-38L-8
SY3OPL 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

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