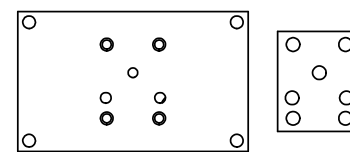


ALIGN PILOT HOLE AND CENTER CUTOUT ON BOTH SIDES.

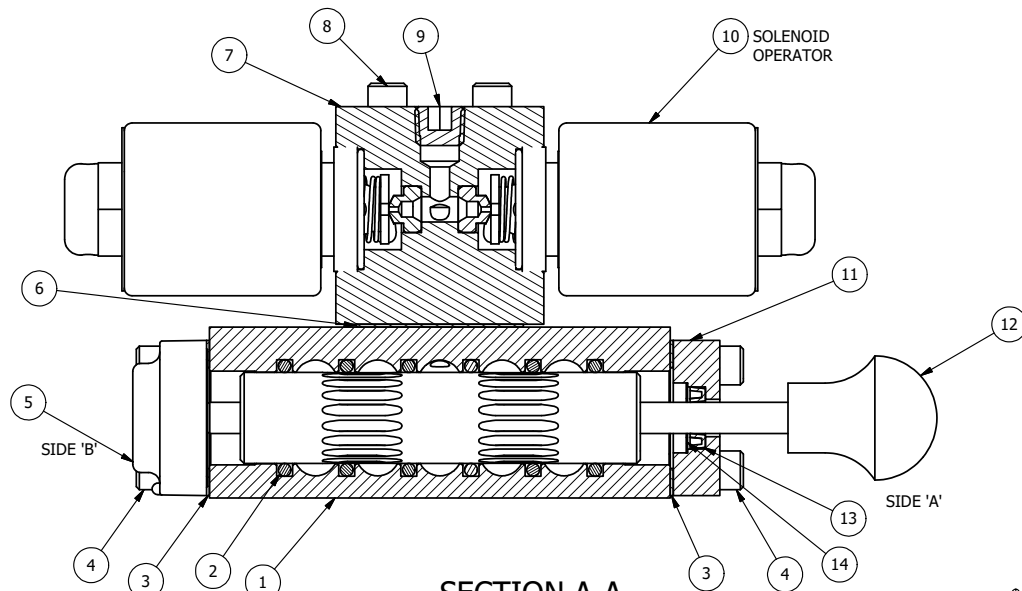


ALIGN HOLES IN GASKET AS SHOWN.  
(FOR EXTERNAL PILOT PRESSURE, REMOVE PIGGY BACK BLOCK AND ROTATE 180°. LEAVE GASKET AS SHOWN. REMOVE 1/8" PLUG AND CONNECT SUPPLY PRESSURE - 160 PSI MAX.)

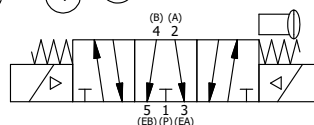
#### NOTES:

- 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-38ML DRAWING FOR REPLACEMENT COILS.


16	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
15	1	AN-114	NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS
14	1	V-119	RING, CIRCULAR PUSH ON TYPE FOR INDICATOR PIN
13	1	V-78	U-CUP, 1/2 X 1/4 X 1/8, NITRILE
12	1	V-570	KNOB, BLACK (BRASS 1/4-20 INSERT), OS OPTION
11	1	PEC3-5	END CAP, INDICATOR PIN, WIPER CAVITY, 6061-T6, 1/4" & 3/8" VALVE
10	2	AY-38ML-11	CLASSIC SOLENOID - 1/2" NPT CONDUIT, DUST EXCLDR, 120/60
9	1	V-19	PLUG, 1/8-27 NPT, 7/8 TAPER, FLUSH SEAL, SOCKET PIPE PLUG W/LOCTITE RED VIBRA-SEAL
8	4	V-1	SCREW, 10-24 X 2, SOCKET HEAD CAP
7	1	PB3-2E	ADAPTOR - DOUBLE SOLENOID, 1/4" & 3/8" VALVES
6	1	PBG3	GASKET - PIGGY BACK, DOUBLE SOLENOID, 1/4" & 3/8" VALVE
5	1	AY-EY3G05	ASSY - SPR CTR, FLOAT CTR SPL, MAN SPL OVRD, 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



SECTION A-A  
VIEW FROM 3 PORT SIDE



OPERATOR VOLTAGES	
PART NO	REPLACE OPERATOR
SY3GMLOS 12VDC	AY-38ML-5
SY3GMLOS 24VDC	AY-38ML-8
SY3GMLOS 240/60	AY-38ML-17

LIMITS ON DIMENSIONS UNLESS OTHERWISE SPECIFIED		2-PL DECIMAL ± .01 3-PL DECIMAL ± .005 FRACTIONAL ± 1/64 ANGULAR ± 1/2°		 <b>AAA PRODUCTS INTERNATIONAL</b> 7114 Harry Hines Blvd Dallas, TX 75235	
DRAWN: RMckenna		DATE: 2/23/2025		CHECKED: KWalte	
SCALE: 1 : 1		SHEET: 1 OF 1		RELEASED: HWomack	
TITLE: 3/8" SIDE PORT, DBL SOL, 3 POS, SPR FLOAT CTR, MOLD-OVER, 120/60, DUST EXCLDR, MAN SPL OVRD				PART NO.: SY3GMLOS	
				REV.:	

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