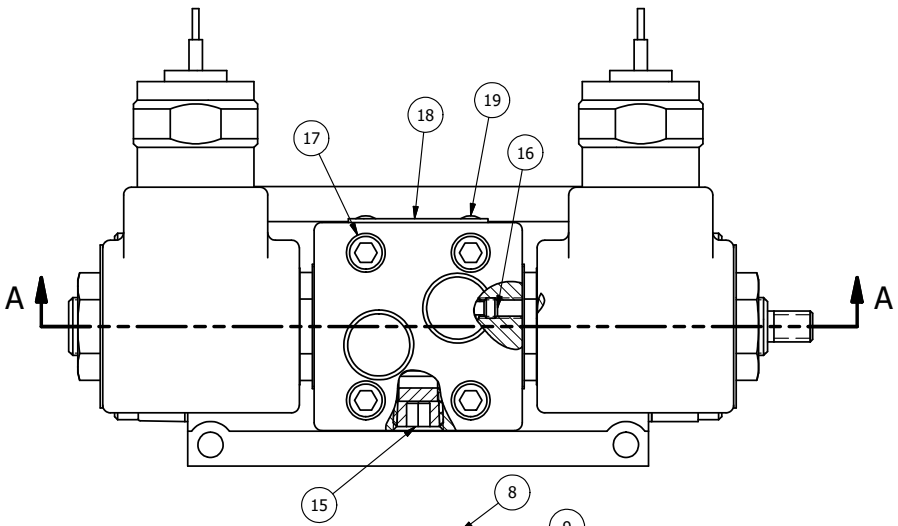
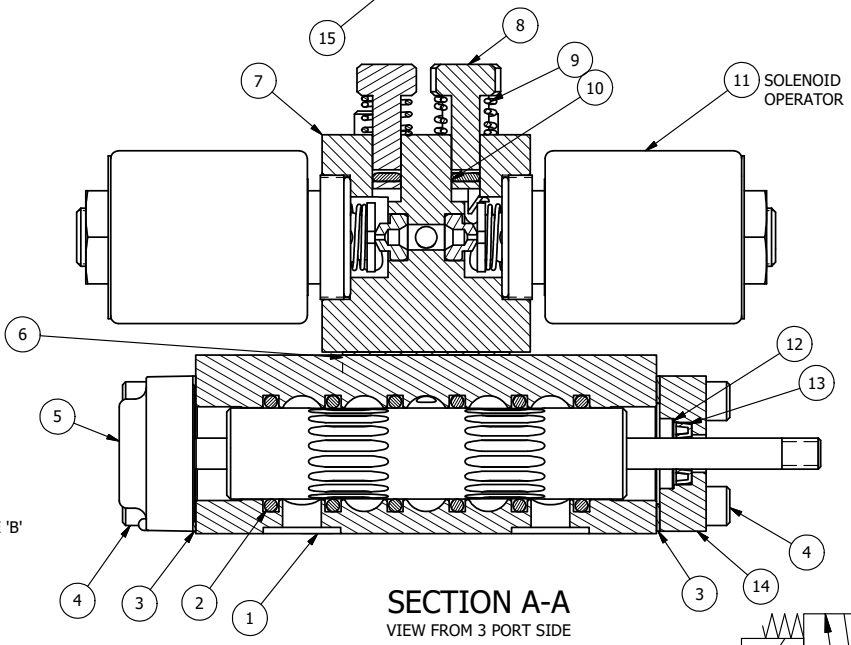
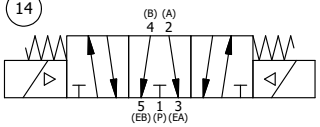


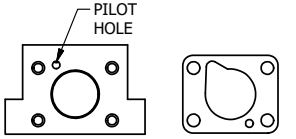


SIDE 'B'

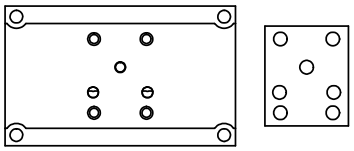
SIDE 'A'

SECTION A-A
VIEW FROM 3 PORT SIDE





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-38MDRAWING FOR REPLACEMENT COILS.

FLG	QTY	PART NO	DESCRIPTION
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	4	V-1	SCREW, 10-24 X 2, SOCKET HEAD CAP
16	2	V-81	SCREW, 8-32 X 5/16, SOCKET SET, FULL DOG POINT
15	1	V-19	PLUG, 1/8-27 NPT, 7/8 TAPER, FLUSH SEAL, SOCKET PIPE PLUG W/LOCTITE RED VIBRA-SEAL
14	1	PEC3-5	END CAP, INDICATOR PIN, WIPER CAVITY, 6061-T6, 1/4" & 3/8" VALVE
13	1	V-78	U-CUP, 1/2 X 1/4 X 1/8, NITRILE
12	1	V-119	RING,CIRCULAR PUSH ON TYPE FOR INDICATOR PIN
11	2	AY-38M-11	CLASSIC SOLENOID - 1/2" NPT CONDUIT, 120/60
10	2	V-85	O-RING, BUNA-N, 70 DURO, AS-010, (REF 1/4 X 3/8 X 1/16), CLASSIC OVRD
9	2	OS3	SPRING - MANUAL OVERRIDE, "CLASSIC" SOLENOID
8	2	POP-3	OVERRIDE, PUSH PIN, 303 STAINLESS, 1/4" & 3/8" VALVE
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-EY3GOS	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	BP3-6E	BODY - SOLID, PIGGY BACK, ANODIZED, 3/8" SUBPLATE VALVE

OPERATOR VOLTAGES	
PART NO	REPLACE OPERATOR
SY3PGMOPK 12VDC	AY-38M-5
SY3PGMOPK 24VDC	AY-38M-8
SY3PGMOPK 240/60	AY-38M-17

LIMITS ON DIMENSIONS UNLESS OTHERWISE SPECIFIED	2-PL DECIMAL ± .01 3-PL DECIMAL ± .005 FRACTIONAL ± 1/64 ANGULAR ± 1/2'	AAA PRODUCTS INTERNATIONAL	**AAA PRODUCTS INTERNATIONAL** **7114 Harry Hines Blvd** **Dallas, TX 75235**
DRAWN: RMcKenna	DATE: 2/23/2025	CHECKED: KWaite	DATE: 2/23/2025
SCALE: 1 : 1	SHEET: 1 OF 1	RELEASED: HWomack	DATE: 2/23/2025
TITLE: 3/8" SUBPLATE, DBL SOL, 3 POS, SPR FLOAT CTR, MOLD-OVER, 120/60, PUSH OVRD, THD INDCTR PIN		PART NO.: SY3PGMOPK	REV.:

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

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