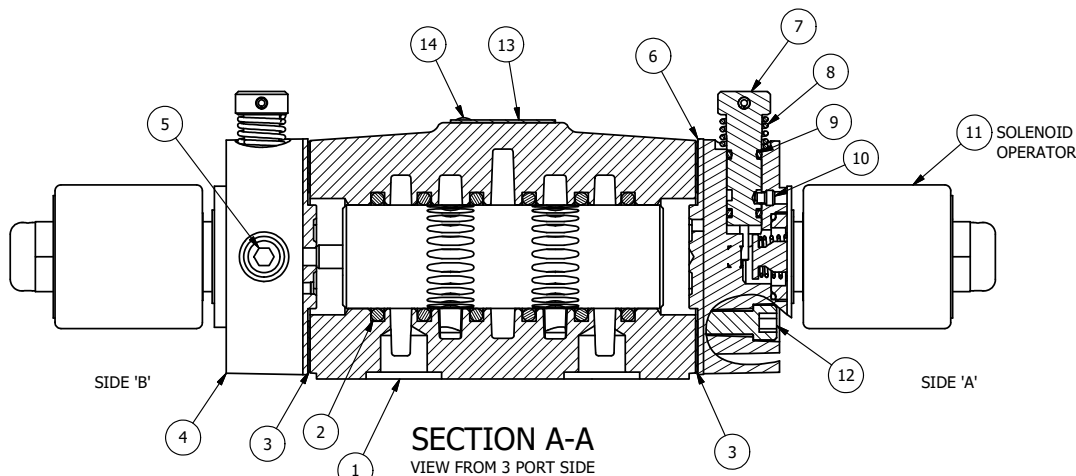


ALIGN PILOT AND HOLE IN GASKET, BOTH SIDES. FOR EXTERNAL PILOT OPERATION - ROTATE THE ROUND ALUMINUM ADAPTOR 90 OR 180 DEGREES. REMOVE 1/8" NPTF PLUG AND SUPPLY 50-160 PSI TO 1/8" NPTF PILOT PORT IN ADAPTOR.

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-38EDL DRAWING FOR REPLACEMENT COILS.



15	1	SPK-4	KIT - SUBPLATE MOUNT, 1/2" SUBPLATE VALVES
14	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
13	1	AN-114	NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS
12	8	V-47	SCREW, 1/4-20 X 1, SOCKET HEAD CAP
11	2	AY-38EDL-11	CLASSIC SOLENOID - ISO 4400 DIN, DUST EXCLUDER NUT, 120/60
10	2	V-81	SCREW, 8-32 X 5/16, SOCKET SET, FULL DOG POINT
9	4	V-85	O-RING, BUNA-N, 70 DURO, AS-010, (REF 1/4 X 3/8 X 1/16), CLASSIC OVRD
8	2	OS3W	SPRING - OVERRIDE RETURN, "CLASSIC" SOLENOID
7	2	OP4-W	OVERRIDE PIN, SPRING RETURN, 1/2", 3/4" & 1" VALVE
6	1	SSA48-OW	ADAPTOR, 'A' SIDE, CLASSIC SOL., NON-LOCKING OVERRIDE, 1/2", 3/4" & 1" VALVE
5	2	V-19	PLUG, SOCKET PIPE 1/8" NPT (#601-3 PITTSBURG PLUG PART #.)
4	1	AY-SY40N-LSO	SPRING CENTER SPOOL ASSY, NON-LCKNG OVRD, LESS SOL OPER, 1/2" VALVES
3	2	ECG48	GASKET - END CAP, 1/2", 3/4" & 1" VALVE
2	6	V-6	O-RING, BUNA-N, 70 DURO, AS-216, (REF 1-1/8 X 1-3/8 X 1/8), 1/2" VALVES, 1" SUBPLATE
1	1	BP4-1	BODY, 1/2" SUBPLATE, UPPER PILOTS, ANODIZED
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°

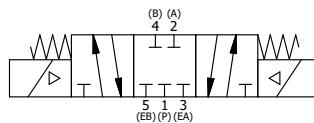


DRAWN: RMckenna DATE: 5/3/2020 CHECKED: KWaite DATE: 5/3/2020  
SCALE: 3/4 SHEET: 1 OF 1 RELEASED: HWormack DATE: 5/3/2020

OPERATOR VOLTAGES	
PART NO	REPLACE OPERATOR
SY4PEDONL 12VDC	AY-38EDL-5
SY4PEDONL 24VDC	AY-38EDL-8
SY4PEDONL 240/60	AY-38EDL-17

TITLE:  
**1/2" SUBPLATE, DBL SOL, 3 POS,  
CLSD SPR CTR, ISO 4400 DIN, 120/60,  
NON-LCKNG OVRD, EXCLDR**

PART NO.: SY4PEDONL REV.:



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