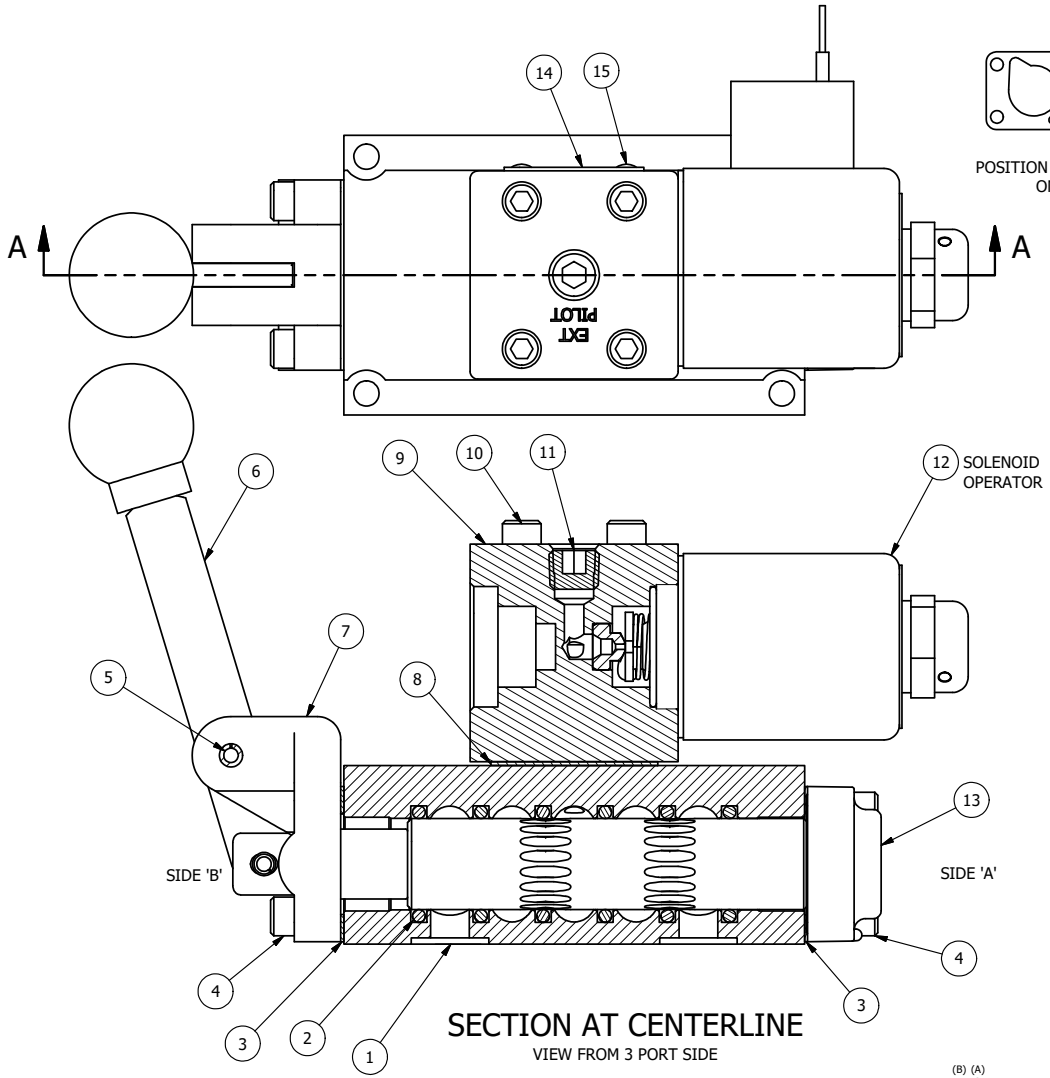
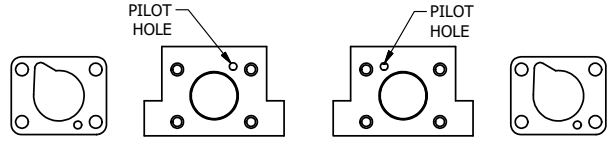


SECTION AT CENTERLINE

VIEW FROM 3 PORT SIDE



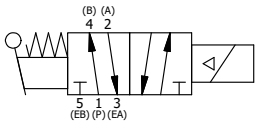
POSITION GASKET TO SEAL PILOT HOLE ON SIDE 'B' AS SHOWN.

ALIGN PILOT HOLE AND CENTER CUTOUT ON SIDE 'A' AS SHOWN.

ALIGN HOLES IN GASKET AS SHOWN.
(FOR EXTERNAL PILOT, TOP PILOT MUST BE PLUGGED SEE BP3-6EZ BODY PRINT)

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-38L DRAWING FOR REPLACEMENT COILS.

FLG	QTY	PART NO	DESCRIPTION
19	1	SPK-3	KIT - SUBPLATE MOUNTING, 3/8" SUBPLATE VALVES
15	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
14	1	AN-114	NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS
13	1	AY-SAH3	SPRING SPOOL ASS'Y - 2 POS., SOL W/HANDLE O'RIDE, 1/4" & 3/8" VALVES
12	1	AY-38L-11	CLASSIC SOLENOID, 120/60, W/DUST EXCLUDER
11	1	V-19	PLUG, SOCKET PIPE 1/8" NPT (#601-3 PITTSBURG PLUG PART #.)
10	4	V-1	SCREW, 10-24 X 2, SOCKET HEAD CAP
9	1	PB3-1E	ADAPTOR - SINGLE SOLENOID, 1/4" & 3/8" VALVES
8	1	PBG3-1	GASKET - PIGGY BACK, SINGLE SOLENOID, 1/4" & 3/8" VALVE
7	1	HE3-1	END CAP, LEVER, 380 AL, 1/4" & 3/8" VALVE
6	1	HL3-24	HAND LEVER WITH KNOB, 1/4" & 3/8" VALVE
5	1	V-7	PIN, ROLL 3/16 X 11/16, STEEL, FOR 1/4 THRU 1/2" HAND,FT & CAM V
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
SAH3PL 12VDC	AY-38L-5
SAH3PL 24VDC	AY-38L-8
SAH3PL 240/60	AY-38L-17

LIMITS ON DIMENSIONS UNLESS OTHERWISE SPECIFIED
2-PL DECIMAL ± .01
3-PL DECIMAL ± .005
FRACTIONAL ± 1/64
ANGULAR ± 1/2'

AAA PRODUCTS INTERNATIONAL
7114 Harry Hines Blvd
Dallas, TX 75235

DRAWN: RMcKenna DATE: 11/17/2017
CHECKED: KWaite DATE: 11/17/2017
SCALE: 1 : 1 SHEET: 1 OF 1
RELEASED: HWomack DATE: 11/17/2017

TITLE:
3/8" SUBPLATE, SNGL SOL, 2 POS, SPR RTRN, LEVER ASSIST, CLASSIC SOL, 120/60, DUST EXLDR

PART NO.: SAH3PL

REV.:

D:\Engineering\Product\Valve\Assembly\Classic\SAH\DWGs\SAH3PL.idw

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