

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.

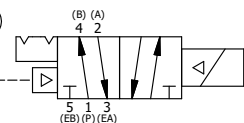
NOTES:

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-38D DRAWING FOR REPLACEMENT COILS.

3) LUBRICATE DETENT BALL, SPRING AND STUD.

24	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
23	1	AN-115	NAMEPLATE, BLANK, FOR HE,KE,RR,D,CR,PP,SR,SS VALVES
22	1	V-81	SCREW, 8-32 X 5/16, SOCKET SET, FULL DOG POINT
21	1	V-21	SCREW, 1/4-20 X 3/16, SOCKET SET, CUP POINT
20	1	DS3	SPRING - DETENT, 1/4" & 3/8" VALVE
19	1	V-14	BALL, CHROME STEEL 3/16 DIA, GRADE 25, FOR DETENT
18	1	V-19	PLUG, SOCKET PIPE 1/8" NPT, 7/8 TAPER, FLUSH SEAL
17	4	V-38	SCREW, 10-24 X 3/4, SOCKET HEAD CAP
16	1	SEC3-1	END CAP, NON-VENTED, 380 AL, 1/4" & 3/8" VALVES
15	1	AY-38ED-11	CLASSIC SOLENOID - ISO 4400 DIN, 120/60
14	1	V-85	O-RING, BUNA-N, (REF 104 AS-010, (70 1/4 X 3/8 X 1/16)), CLASSIC OVRD
13	1	OS3	SPRING - MANUAL OVERRIDE, "CLASSIC" SOLENOID
12	1	OP3	PIN - MANUAL OVERRIDE, 1/4" & 3/8" VALVES
11	4	V-1	SCREW, 10-24 X 2, SOCKET HEAD CAP
10	1	PB3-3E	ADAPTOR - SINGL SOL., W/OVERRIDE, 1/4" & 3/8" VALVES
9	1	PBG3-1	GASKET - PIGGY BACK, SINGLE SOLENOID, 1/4" & 3/8" VALVE
8	1	S3R	SPOOL - SOLID, STANDARD, 2 POS, CLSD CTR, 1/4" & 3/8" VALVE
7	1	PBS3-13-SS	STUD - POS. A & C. DETENT, STAINLESS STEEL, 1/4" & 3/8" VALVE
6	4	V-614	SCREW, 10-24 X 1-3/4", SOCKET HEAD CAP
5	1	PEC3	END CAP, PILOT, 380 AL, 1/4" & 3/8" VALVE
4	1	PEC3-18	ENDCAP, SPACER, DETENT, SOLENOID, 6061-T6, 1/4" & 3/8" VALVES
3	3	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



OPERATOR VOLTAGES	
PART NO	REPLACE OPERATOR
SR3EDOQ 12VDC	AY-38ED-5
SR3EDOQ 24VDC	AY-38ED-8
SR3EDOQ 240/60	AY-38ED-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: 6/22/2022		CHECKED: KWaite	
SCALE: 1:1		SHEET: 1 OF 1		DATE: 6/22/2022	
TITLE: 3/8" SIDE PORT, SNGL SOL, 2 POS, DTNT, PLT TRTN, ISO 4400, 120/60, NONLCKNG OVRD				PART NO.: SR3EDOQ	
REV.:					

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