



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. (PIGGY BACKBLOCK IS ROTATED 180°. 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-38ED DRAWING FOR REPLACEMENT COILS.

17	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
16	1	AN-115	NAMEPLATE, BLANK, FOR HE,KE,KD,RR,D,CR,PP,SR,SS VALVES
15	1	V-81	SCREW, 8-32 X 5/16, SOCKET SET, FULL DOG POINT
14	1	SEC3-1	END CAP, NON-VENTED, 380 AL, 1/4" & 3/8" VALVES
13	1	AY-38ED-11	CLASSIC SOLENOID - ISO 4400 DIN, 120/60
12	1	V-85	O-RING, BUNA-N, 70 DURO, AS-010, (REF 1/4 X 3/8 X 1/16), CLASSIC OVRD
11	1	OS3	SPRING - MANUAL OVERRIDE, "CLASSIC" SOLENOID
10	1	OP3	PIN - MANUAL OVERRIDE, 1/4" & 3/8" VALVES
9	4	V-1	SCREW, 10-24 X 2, SOCKET HEAD CAP
8	1	PB3-3E	ADAPTOR - SNGL SOL., W/OVERRIDE, 1/4" & 3/8" VALVES
7	1	PBG3-1	GASKET - PIGGY BACK, SINGLE SOLENOID, 1/4" & 3/8" VALVE
6	1	S3R	SPOOL - SOLID, STANDARD, 2 POS, CLSD CTR, 1/4" & 3/8" VALVE
5	1	PEC3	END CAP, PILOT, 380 AL, 1/4" & 3/8" VALVE
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	B2-6E	BODY - SOLID, PIGGY BACK, ANODIZED, 1/4" SIDE PORT VALVE
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°		AAA PRODUCTS INTERNATIONAL 7114 Harry Hines Blvd Dallas, TX 75235									
DRAWN: RMckenna		DATE: 12/9/2016			CHECKED: KWaite	DATE: 12/9/2016							
SCALE: 1 : 1		SHEET: 1 OF 1		RELEASED: HWomack	DATE: 12/9/2016								
TITLE: 1/4" SIDE PORT, SNGL SOL, 2 POS, PILOT RTRN, ISO 4400, 120/60, LCKNG OVRD, EXT PILOT				PART NO.:	SR2EDOZ								
OPERATOR VOLTAGES <table border="1"> <tr> <th>PART NO</th> <th>REPLACE OPERATOR</th> </tr> <tr> <td>SR2EDOZ 240/60</td> <td>AY-38ED-17</td> </tr> <tr> <td>SR2EDOZ 24VDC</td> <td>AY-38ED-8</td> </tr> <tr> <td>SR2EDOZ 12VDC</td> <td>AY-38ED-5</td> </tr> </table>				PART NO	REPLACE OPERATOR	SR2EDOZ 240/60	AY-38ED-17	SR2EDOZ 24VDC	AY-38ED-8	SR2EDOZ 12VDC	AY-38ED-5	REV.:	
PART NO	REPLACE OPERATOR												
SR2EDOZ 240/60	AY-38ED-17												
SR2EDOZ 24VDC	AY-38ED-8												
SR2EDOZ 12VDC	AY-38ED-5												

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

D:\Engineering\Product\Valve Assembly\Classic\SR2EDOZ.dwg