

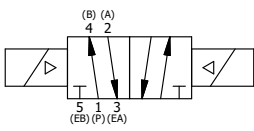
ALIGN PILOT AND HOLE IN GASKET, BOTH SIDES.
FOR EXTERNAL PILOT OPERATION - ROTATE THE
ROUND ALUMINUM ADAPTOR 90 OR 180 DEGREES.
REMOVE 1/8" NPTF PLUG AND SUPPLY 50-160 PSI TO
1/8" NPTF PILOT PORT IN ADAPTOR.

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-38T
DRAWING FOR REPLACEMENT COILS.

| | | | |
|-----|-----|-----------|--|
| 15 | 2 | V-212 | SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL |
| 14 | 1 | AN-115 | NAMEPLATE, BLANK, FOR HE,KE,KD,RR,D,CR,PP,SR,SS VALVES |
| 13 | 2 | V-81 | SCREW, 8-32 X 5/16, SOCKET SET, FULL DOG POINT |
| 12 | 4 | V-85 | O-RING, BUNA-N, 70 DURO, AS-010, (REF 1/4 X 3/8 X 1/16), CLASSIC OVRD |
| 11 | 2 | OS3W | SPRING - OVERRIDE RETURN, "CLASSIC" SOLENOID |
| 10 | 2 | OP4-W | OVERRIDE PIN, SPRING RETURN, 1/2", 3/4" & 1" VALVE |
| 9 | 2 | AY-38T-11 | CLASSIC SOLENOID - STANDARD, COMPLETE OPER, TAPPED EXH., 120/60 |
| 8 | 1 | SSA48-OW | ADAPTOR, 'A' SIDE, CLASSIC SOL., NON-LOCKING OVERRIDE, 1/2", 3/4" & 1" VALVE |
| 7 | 1 | S8 | SPOOL - STANDARD, 2 POS, CLSD CTR, 3/4" & 1" VALVE |
| 6 | 2 | V-19 | PLUG, SOCKET PIPE 1/8" NPT (#601-3 PITTSBURG PLUG #.) |
| 5 | 8 | V-47 | SCREW, 1/4-20 X 1, SOCKET HEAD CAP |
| 4 | 1 | SSA48-OSW | ADAPTOR, 'B' SIDE, CLASSIC SOL., NON-LOCKING OVERRIDE, 1/2", 3/4" & 1" VALVE |
| 3 | 2 | ECG48 | GASKET - END CAP, 1/2", 3/4" & 1" VALVE |
| 2 | 6 | V-30 | O-RING, BUNA-N, 70 DURO, AS-220, (REF 1-3/8 X 1-5/8 X 1/8), 3/4" & 1" VALVES |
| 1 | 1 | B8-1 | BODY, 1" SIDE PORT, UPPER PILOTS, ANODIZED |
| FLG | QTY | PART NO | DESCRIPTION |

SECTION A-A
VIEW FROM 3 PORT SIDE

| OPERATOR VOLTAGES | |
|-------------------|------------------|
| PART NO | REPLACE OPERATOR |
| SS8ONT 12VDC | AY-38T-5 |
| SS8ONT 24VDC | AY-38T-8 |
| SS8ONT 240/60 | AY-38T-17 |



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|---|----------------|--|----------------------------|--|
| 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: 4/9/2020 | CHECKED: KWaite | DATE: 4/9/2020 | |
| SCALE: 1 : 1 | SHEET: 1 OF 1 | RELEASED: HWormack | DATE: 4/9/2020 | |
| TITLE: 1" SIDE PORT, DBL SOL, 2 POS, SOL RTN, CLASSIC, 120/60, NON-LCKNG OVRD, TPD VENT | | | PART NO.: SS8ONT | REV.: |

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