

POSITION GASKET ON END OF VALVE SO GASKET COVERS PILOT HOLE, SIDE 'B' ONLY

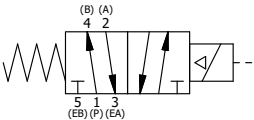
POSITION GASKET TO SEAL PILOT HOLE, BOTH SIDES. THE ROUND ALUMINUM ADAPTOR IS ROTATED 90 DEGREES. SUPPLY 50-160 PSI TO 1/8" NPTF PILOT PORT IN ADAPTOR.

- NOTES:
- 1) ALWAYS GIVE VALVE MODEL AND PART NUMBER WHEN ORDERING PARTS.
  - 2) FOR DIFFERENT VOLTAGES OTHER THAN 120/60, REPLACE SOLENOID COIL WITH COIL LISTED IN TABLE BELOW.

|     |     |          |   |
|-----|-----|----------|---|
| 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  | 1   | EMG3     | GASKET - END MOUNT SOLENOID, BUNA-N, 1/4" & 3/8" VALVES                       |
| 12  | 1   | V-556    | NUT, SOLENOID, TOP EXHAUST, KNURLED   |
| 11  | 1   | V-600-1  | COIL - 1/2 NPTF HUB 120V 50/60HZ, NASS P/N 0561 44.1-00/4984                  |
| 10  | 4   | V-584    | SCREW, 10-24 X 1, BUTTON HEAD SOCKET CAP WITH MICROSPHERE APPLIED TO THREADS. |
| 9   | 1   | SEC3-7   | PLATE, RE-INFORCEMENT, SOLENOID, STAMPED, 304 STAINLESS                       |
| 8   | 1   | V-550-1  | SOL OPER, END MOUNT, NON-LOCKING O'RIDE                                       |
| 7   | 1   | SSA48-1E | ADAPTOR, END MNT SOLENOID, 1/2", 3/4" & 1" VALVE                              |
| 6   | 1   | S8       | SPOOL - STANDARD, 2 POS, CLSD CTR, 3/4" & 1" VALVE                            |
| 5   | 1   | PEC48    | END CAP, PILOT, 380 AL, 1/2", 3/4" & 1" VALVES                                |
| 4   | 8   | V-46     | SCREW, 1/4-20 X 3/4, SOCKET HEAD CAP  |
| 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  
SCALE 3/4  
VIEW FROM 3 PORT SIDE

| COIL VOLTAGES |              |
|---------------|--------------|
| PART NO       | REPLACE COIL |
| ESR8JZ 240/60 | V-600-4      |
| ESR8JZ 24VDC  | V-600-3      |
| ESR8JZ 12VDC  | V-600-2      |



|  |  |
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| LIMITS ON DIMENSIONS<br>UNLESS OTHERWISE SPECIFIED<br>2-PL DECIMAL ± .01<br>3-PL DECIMAL ± .005<br>FRACTIONAL ± 1/64<br>ANGULAR ± 1/2° | <b>AAA PRODUCTS INTERNATIONAL</b><br>7114 Harry Hines Blvd<br>Dallas, TX 75235 |
| DRAWN: RMckenna  | DATE: 6/3/2016   |
| CHECKED: KWaite  | DATE: 6/3/2016   |
| SCALE: 1 : 1   | SHEET: 1 OF 1  |
| RELEASED: HWomack  | DATE: 6/3/2016   |
| TITLE:<br><b>1" SIDE PORT, SNGL SOL, 2 POS, FRICTION POS, PILOT RTRN, MOLD-OVER, 120/60, EXT PILOT</b>                                 |  |
| PART NO.:  | REV.:  |
| <b>ESR8JZ</b>  |  |

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

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