

ALIGN PILOT AND HOLE IN GASKET, SIDE 'B' ONLY FOR EXTERNAL PILOT OPERATION - ROTATE THE ROUND ALUMINUM ADAPTOR 180 DEGREES. REMOVE 1/8" NPTF PLUG AND SUPPLY 50-150 PSI TO 1/8" NPTF PILOT PORT IN ADAPTOR.

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

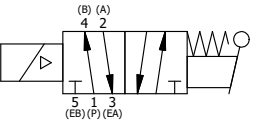
NOTES:  
1) ALWAYS GIVE VALVE MODEL AND PART NUMBER WHEN ORDERING PARTS.

|     |     |          |   |
|-----|-----|----------|---|
| 17  | 2   | V-212    | SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL                    |
| 16  | 1   | AN-114   | NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS                          |
| 15  | 1   | V-19     | PLUG, SOCKET PIPE 1/8" NPT, 7/8 TAPER, FLUSH SEAL                             |
| 14  | 1   | V-70     | PIN, ROLL 1/4 X 1 1/8 FOR 3/4 & 1" HAND AND FOOT VALVES                       |
| 13  | 1   | HL8-9    | HAND LEVER ASSEMBLY, 3/4" & 1" VALVE  |
| 12  | 1   | FEB      | END CAP, HAND & FOOT, STEEL, NICKEL PLATE, 3/4" & 1" VALVES                   |
| 11  | 1   | AY-ESAH8 | ASSY - NO DETENT, RTRN TO POS A, END MNT SOL W/LEVER ASSIST, 3/4" & 1" VALVES |
| 10  | 1   | V-599-1  | SOL OPER, END MOUNT, LOCKING O'RIDE   |
| 9   | 1   | SEC3-7   | PLATE, RE-INFORCEMENT, SOLENOID, STAMPED, 304 STAINLESS                       |
| 8   | 4   | V-584    | SCREW, 10-24 X 1, BUTTON HEAD SOCKET CAP WITH MICROSPHERE APPLIED TO THREADS. |
| 7   | 1   | V-569-1  | SYSTEM 8 COIL 120 50/60.NASS # 0561 38.1 00/4984.                             |
| 6   | 1   | V-567W   | E SERIES SINTERED BRONZE MUFFLER, DUST EXCLUDER, V-613 LOCK WASHER            |
| 5   | 1   | EMG3     | GASKET - END MOUNT SOLENOID, BUNA-N, 1/4" & 3/8" 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 5/8

|  |  |  |  |  |                                    |
|--|--|--|--|--|------------------------------------|
| LIMITS ON DIMENSIONS<br>UNLESS OTHERWISE SPECIFIED   |  | 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: 4/19/2021  |  |  | CHECKED: KWaite<br>DATE: 4/19/2021 |
| SCALE:   |  | SHEET: 1 OF 1  |  | RELEASED: HWomack<br>DATE: 4/19/2021   |                                    |
| TITLE:<br><b>1" SIDE PORT, SNGL SOL, 2 POS,<br/>         SPR RTRN, FLYING LEAD, 120/60,<br/>         LEVER ASST, EXCLDR, SIDE VENT</b> |  |  |  | PART NO.:<br><b>ESAH8MOL</b>   | REV.:                              |

| COIL VOLTAGES   |              |
|-----------------|--------------|
| PART NO         | REPLACE COIL |
| ESAH8MOL 12VDC  | V-569-2      |
| ESAH8MOL 24VDC  | V-569-3      |
| ESAH8MOL 240/60 | V-569-4      |



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