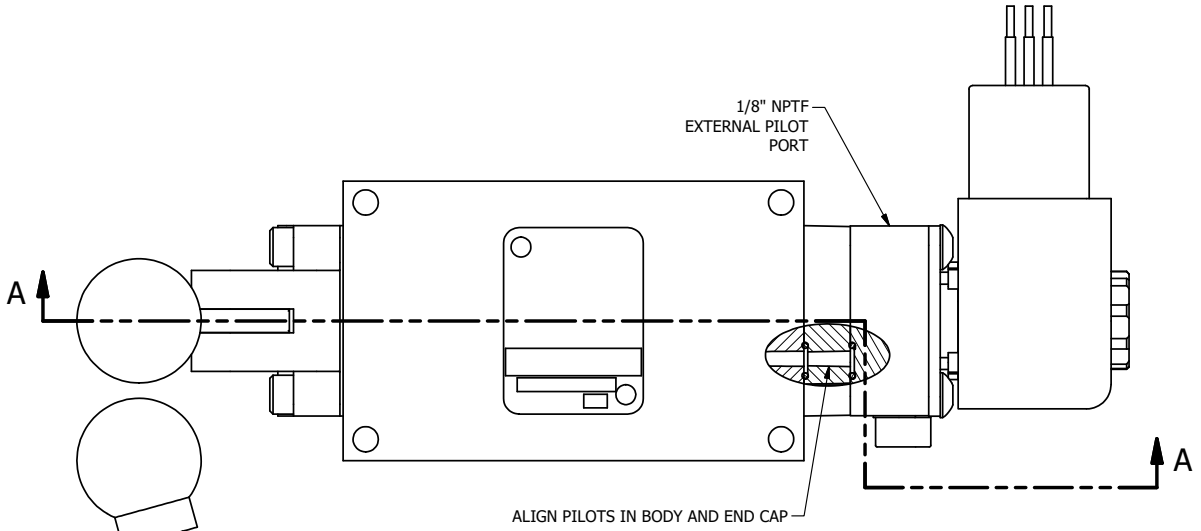
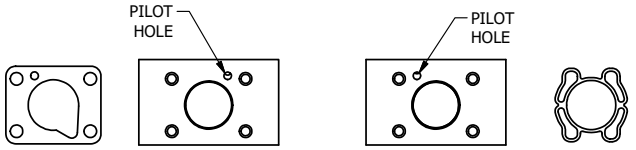
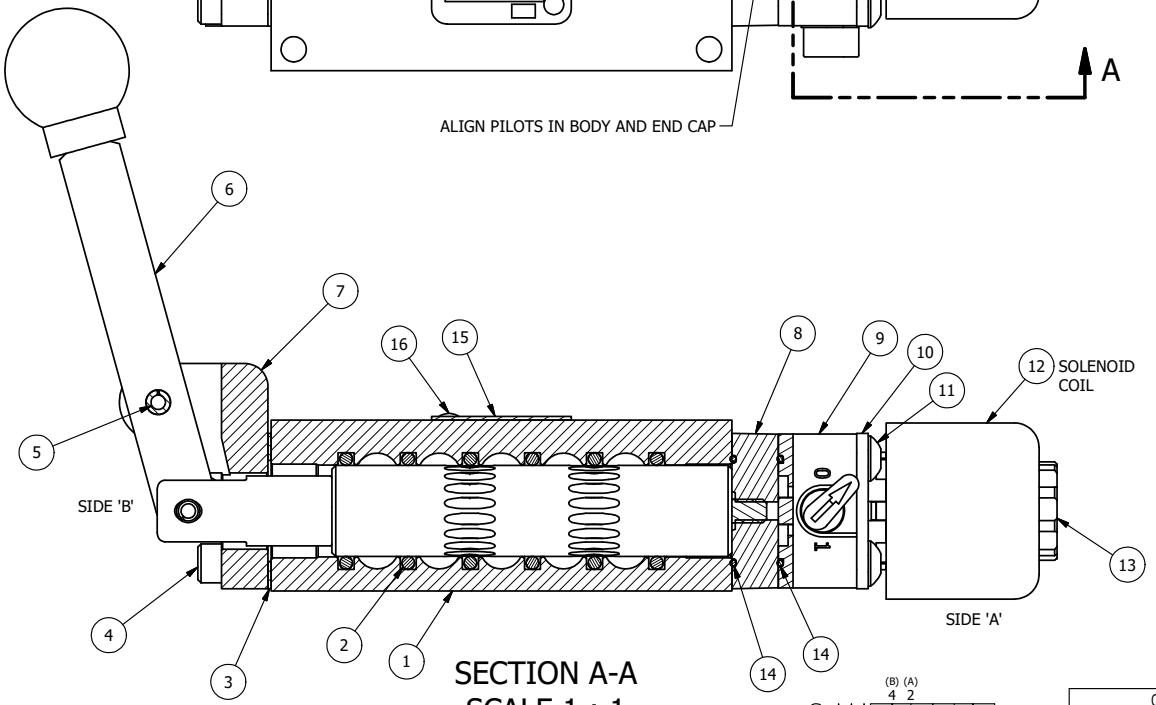


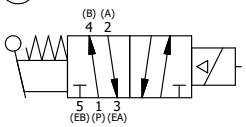

POSITION GASKET TO SEAL PILOT HOLE
SIDE 'B' ONLY.

INSTALL ADAPTOR AS SHOWN
SUPPLY 50-150 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.




SECTION A-A
SCALE 1 : 1
VIEW FROM 3 PORT SIDE




| COIL VOLTAGES | |
|---|---|
| PART NO | REPLACE COIL |
| ESAH3XOZ 12VDC | V-593-2 |
| ESAH3XOZ 24VDC | V-593-3 |
| ESAH3XOZ 240/60 | V-593-4 |

| FLG | QTY | PART NO | DESCRIPTION |
|---|---|---|---|
| 16 | 2 | V-212 | SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL |
| 15 | 1 | AN-114 | NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS |
| 14 | 2 | EMG3 | GASKET - END MOUNT SOLENOID, BUNA-N, 1/4" & 3/8" VALVES |
| 13 | 1 | V-556 | NUT, SOLENOID, TOP EXHAUST, KNURLED |
| 12 | 1 | V-593-1 | COIL - 120VAC EXP PROOF, 1/2" NPTF STAINLESS CONNECTION, NASS #0568 05.1-00/6874 |
| 11 | 4 | V-601 | SCREW, 10-24 X 1-1/2, BUTTON HEAD SOCKET CAP, W/ND 593 BLUE MICROSPHERES |
| 10 | 1 | SEC3-7 | PLATE, RE-INFORCEMENT, SOLENOID, STAMPED, 304 STAINLESS |
| 9 | 1 | V-599-1 | SOL OPER, END MOUNT, LOCKING O'RIDE |
| 8 | 1 | AY-ESAH3 | ASSY - NO DETENT, RTRN TO POS C, END MNT SOL W/HANDLE OVRD, 1/4" & 3/8" VALVES |
| 7 | 1 | HE3-1 | END CAP, LEVER, 380 AL, 1/4" & 3/8" VALVE |
| 6 | 1 | HL3-24 | HAND LEVER WITH KNOB, 1/4" & 3/8" VALVE |
| 5 | 1 | V-7 | PIN, ROLL 3/16 X 11/16, STEEL, ZINC PLATED |
| 4 | 4 | V-38 | SCREW, 10-24 X 3/4, SOCKET HEAD CAP |
| 3 | 1 | 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 | B3-1E | BODY - SOLID, BUTTON BLEEDER, ANODIZED, 3/8" SIDE PORT VALVE |

| | | | |
|---|---|---|---|
| LIMITS ON DIMENSIONS UNLESS OTHERWISE SPECIFIED | 2-PL DECIMAL ± .01<br>3-PL DECIMAL ± .005<br>FRACTIONAL ± 1/64<br>ANGULAR ± 1/2' | AAA PRODUCTS INTERNATIONAL | **AAA PRODUCTS INTERNATIONAL**<br>**7114 Harry Hines Blvd**<br>**Dallas, TX 75235** |
| DRAWN: RMcKenna | DATE: 9/18/2026 | CHECKED: KWaite | DATE: 9/18/2026 |
| SCALE: 1 : 1 | SHEET: 1 OF 1 | RELEASED: HWomack | DATE: 9/18/2026 |
| TITLE: 3/8" SIDE PORT, SNGL SOL, 2 POS, LVR ASSIST, EXPL PROOF, 120/60, LCKNG OVRD, EXT PILOT | | PART NO.: ESAH3XOZ | REV.: |

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

D:\Engineering\Product\Valves\Assembly\standard\ESAH\DWGS\ESAH3XOZ.dw