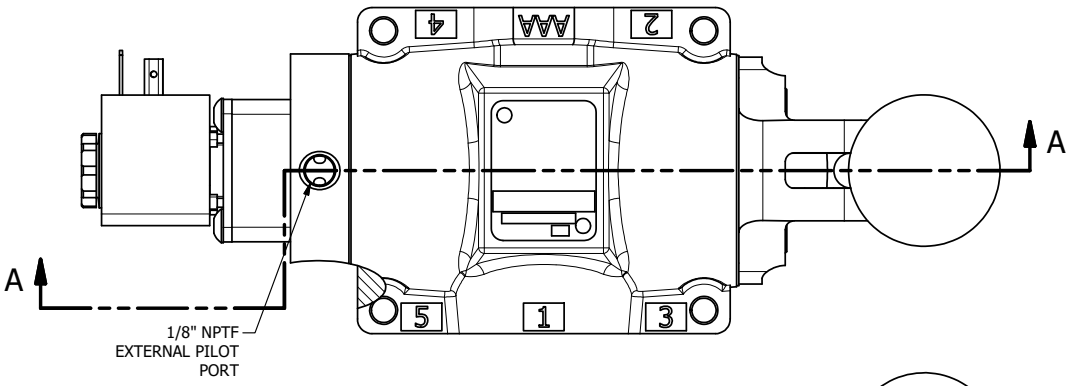
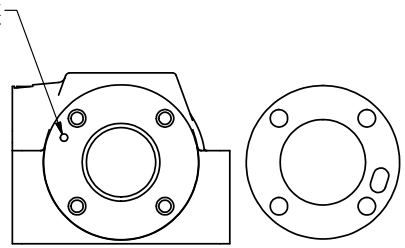
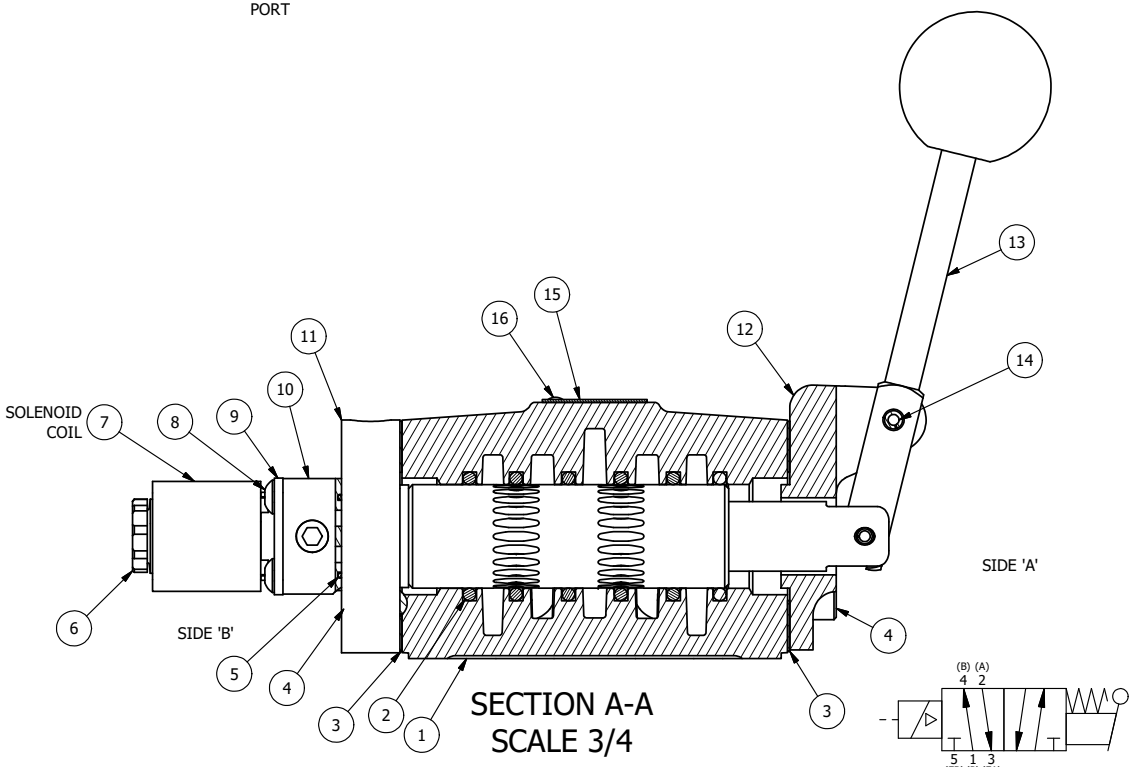



POSITION GASKET TO SEAL PILOT HOLE, BOTH SIDES.
SUPPLY 50-150 PSI TO 1/8" NPTF PILOT PORT IN ADAPTOR.

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




SECTION A-A
SCALE 3/4




| COIL VOLTAGES | |
|---|---|
| PART NO | REPLACE COIL |
| ESAH4HZ 12VDC | V-603-2 |

| 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 | 1 | V-10 | PIN, ROLL 3/16 X 7/8, STEEL |
| 13 | 1 | HL4-9 | HAND LEVER ASSEMBLY, 1/2" VALVE |
| 12 | 1 | FE4-1 | END CAP - HAND & FOOT, 380 AL, 1/2" VALVE |
| 11 | 1 | AY-ESAH4 | ASSY - NO DETENT, RTRN TO POS A, END MNT SOL W/LEVER ASSIST, 1/2" VALVES |
| 10 | 1 | V-550-1 | SOL OPER, END MOUNT, NON-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, W/ND 593 BLUE MICROSPHERES |
| 7 | 1 | V-603-1 | COIL HI-TEMP. 8-30T 120/60. NASS # 0558 55.1-00/7121. |
| 6 | 1 | V-556 | NUT, SOLENOID, TOP EXHAUST, KNURLED |
| 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-6 | O-RING, BUNA-N, 70 DURO, AS-216, (REF 1-1/8 X 1-3/8 X 1/8), 1/2" VALVES, 1" SUBPLATE |
| 1 | 1 | B4-1 | BODY, 1/2" SIDE PORT, UPPER PILOTS, ANODIZED |

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: 9/16/2026
CHECKED: KWaite DATE: 9/16/2026
SCALE: 3/4 SHEET: 1 OF 1
RELEASED: HWomack DATE: 9/16/2026

TITLE: 1/2" SIDE PORT, SNGL SOL, 2 POS, LVR ASSIST, H-TMP COIL, 120/60, EXT PILOT

PART NO.: ESAH4HZ

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\DWG\ESAH4HZ.dw