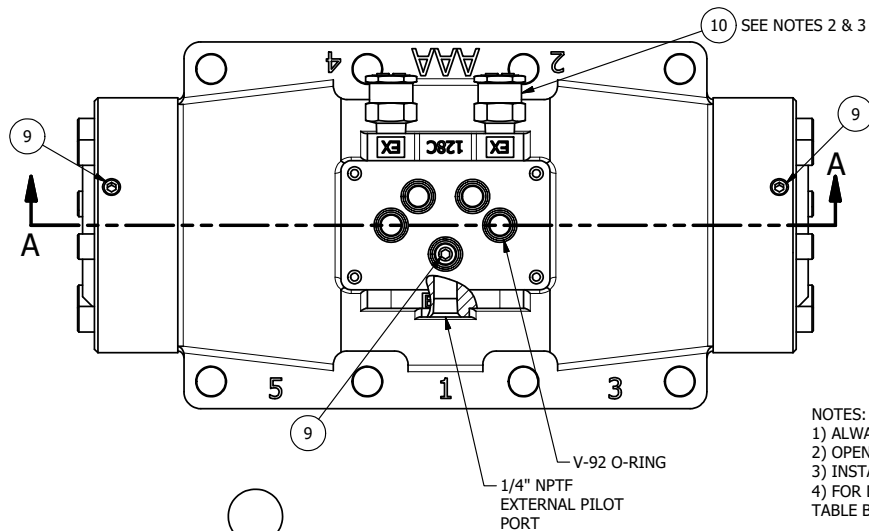
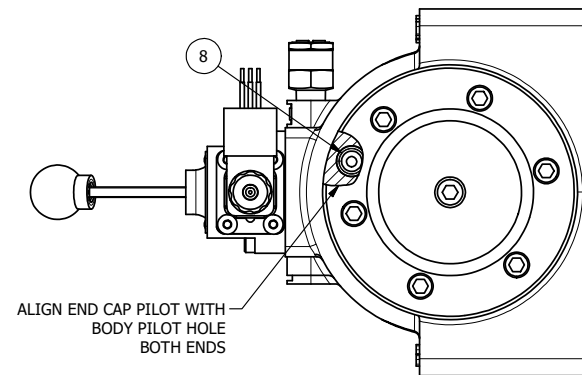
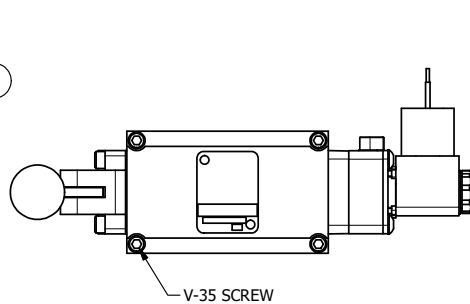




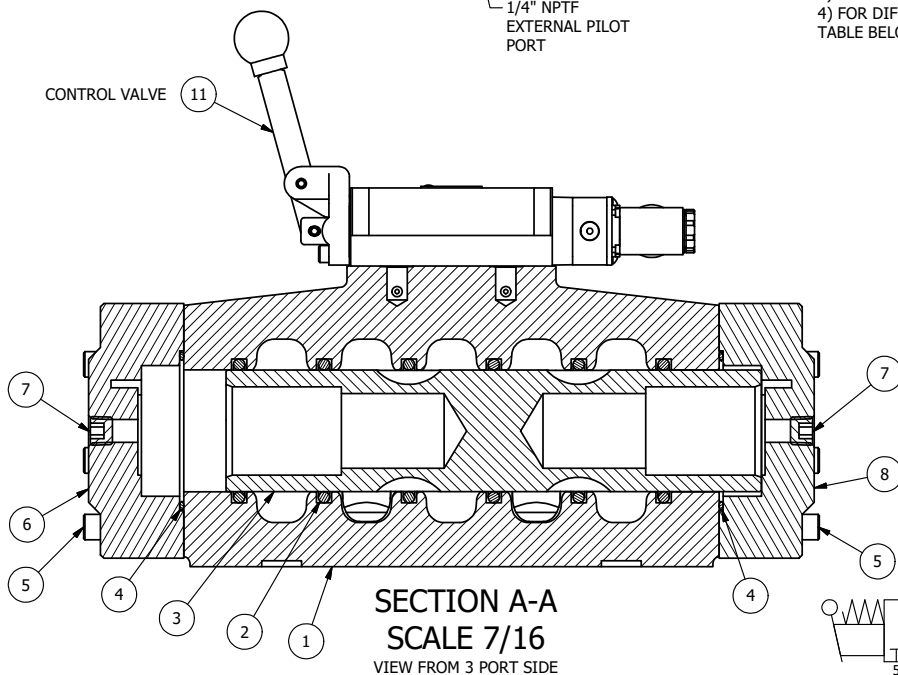
#### NOTES:

- 1) ALWAYS GIVE VALVE MODEL AND PART NUMBER WHEN ORDERING.
- 2) OPEN MUFFLER 2 TURNS FROM CLOSED POSITION. TIGHTEN LOCK NUT ON MUFFLER.
- 3) INSTALL MUFFLER WITH MAGNALUBE-G GREASE 1 TO 1-1/2 TURNS FROM HAND TIGHT INTO BODY.
- 4) FOR DIFFERENT VOLTAGES OTHER THAN 120/60, REPLACE TOP CONTROL VALVE WITH VALVE LISTED IN TABLE BELOW.



ALIGN END CAP PILOT WITH  
BODY PILOT HOLE  
BOTH ENDS

CONTROL VALVE



THE FOLLOWING PARTS ARE INCLUDED WITH THE SUBPLATE VALVE AND ARE USED TO ASSEMBLE.

| QTY | PART NO | DESCRIPTION                                                            |
|-----|---------|------------------------------------------------------------------------|
| 5   | V-92    | O-RING, BUNA-N, 70 DURO, AS-014, (REF 1/2 X 5/8 X 1/16), 3/8" SUBPLATE |
| 4   | V-35    | SCREW, 10-24 X 7/8, SOCKET HEAD CAP                                    |

|     |     |          |                                                                                       |
|-----|-----|----------|---------------------------------------------------------------------------------------|
| 12  | 1   | SPK-16   | KIT - SUBPLATE MOUNT, 2" SUBPLATE VALVES                                              |
| 11  | 1   | ESAH3PJO | 3/8 SUBPLATE, SNGL SOL, 2 POS, SPR RTRN, LVR ASSIST, MOLD-OVER 120/60, LCKNG OVRD     |
| 10  | 2   | MFC2     | ASSEMBLY - MUFFLER FLOW CONTROL, 1/4" NPT                                             |
| 9   | 3   | V-231    | PLUG, 1/16-27 NPT, 7/8 TAPER, FLUSH SEAL, SOCKET PIPE PLUG                            |
| 8   | 2   | V-89     | O-RING, BUNA-N, 70 DURO, AS-110, (REF 3/8 X 9/16 X 3/32), 1" & 2" SUBPLATE PILOT      |
| 7   | 2   | V-337    | PLUG, 1/4-18 NPT, FLUSH SEAL, SOCKET PIPE PLUG                                        |
| 6   | 2   | PEC12E   | ENDCAP - PILOT, SOLID, 6061-T6 AL, 1-1/2" & 2" VALVES                                 |
| 5   | 12  | V-143    | SCREW, 5/16-18 X 2, SOCKET HEAD CAP                                                   |
| 4   | 2   | V-124    | O-RING, BUNA-N, 70 DURO, AS-231, (REF 2-5/8 X 2-7/8 X 1/8), 2 POS, 1-1/2" & 2" VALVES |
| 3   | 1   | S12      | SPOOL - STANDARD, 2 POS - 3 POS CLOSED CTR, 1 1/2" & 2" VALVE                         |
| 2   | 6   | V-123    | O-RING, BUNA-N, 70 DURO, AS-331, (REF 2-1/4 X 2-5/8 X 3/16), 1-1/2" & 2" VALVES       |
| 1   | 1   | BP16-6   | BODY, 2" SUBPLATE, PIGGY BACK                                                         |
| FLG | QTY | PART NO  | DESCRIPTION                                                                           |

LIMITS ON DIMENSIONS  
UNLESS  
OTHERWISE SPECIFIED

2-PL DECIMAL  $\pm .01$   
3-PL DECIMAL  $\pm .005$   
FRACTIONAL  $\pm 1/64$   
ANGULAR  $\pm 1/2^\circ$



**AAA PRODUCTS  
INTERNATIONAL**  
7114 Harry Hines Blvd  
Dallas, TX 75235

DRAWN: RMckenna DATE: 9/18/2026

CHECKED: KWalte DATE: 9/18/2026

SCALE: 1/2 SHEET: 1 OF 1

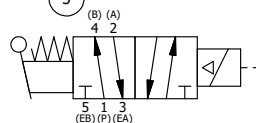
RELEASED: HWomack DATE: 9/18/2026

TITLE:  
**2" SUBPLATE, SNGL SOL, 2 POS,  
LVR ASSIST, MOLD-OVER, 120/60,  
LCKNG OVRD, EXT PILOT**

PART NO.:  
**ESAH16PJOZ**

REV.:

| COIL VOLTAGES     |                 |
|-------------------|-----------------|
| PART NO           | REPLACE WITH    |
| ESAH16PJOZ 12VDC  | ESAH3PJO 12VDC  |
| ESAH16PJOZ 24VDC  | ESAH3PJO 24VDC  |
| ESAH16PJOZ 240/60 | ESAH3PJO 240/60 |



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