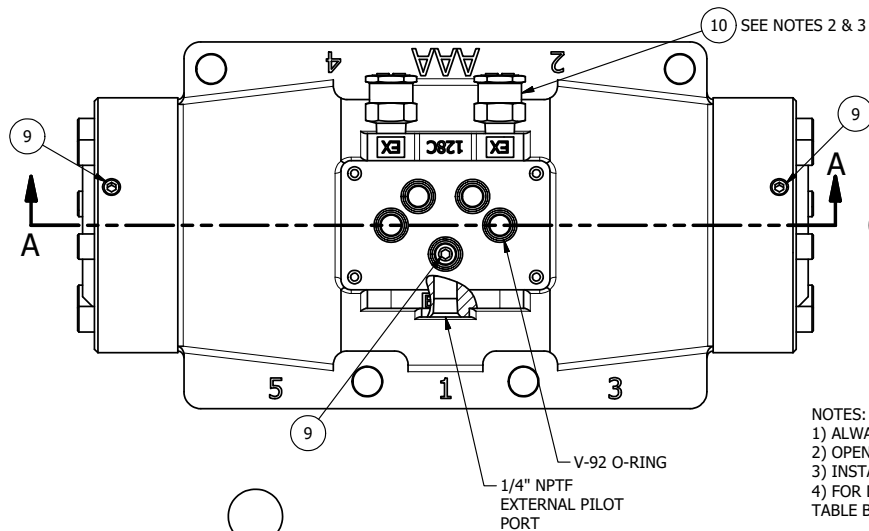
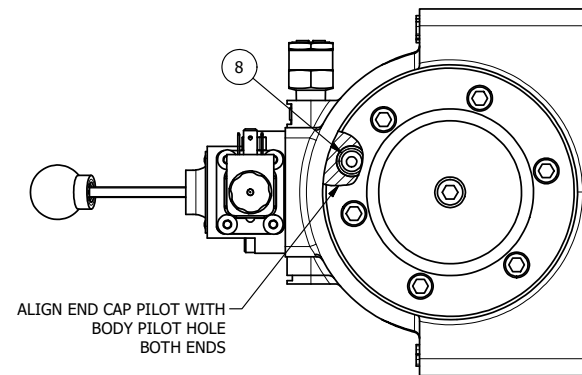
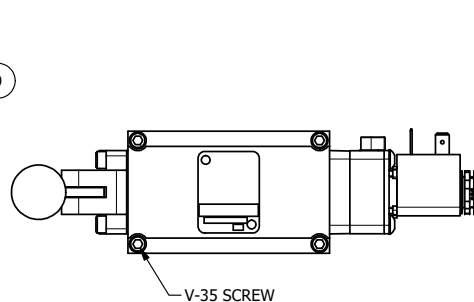




#### NOTES:

- 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.

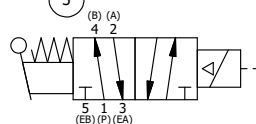
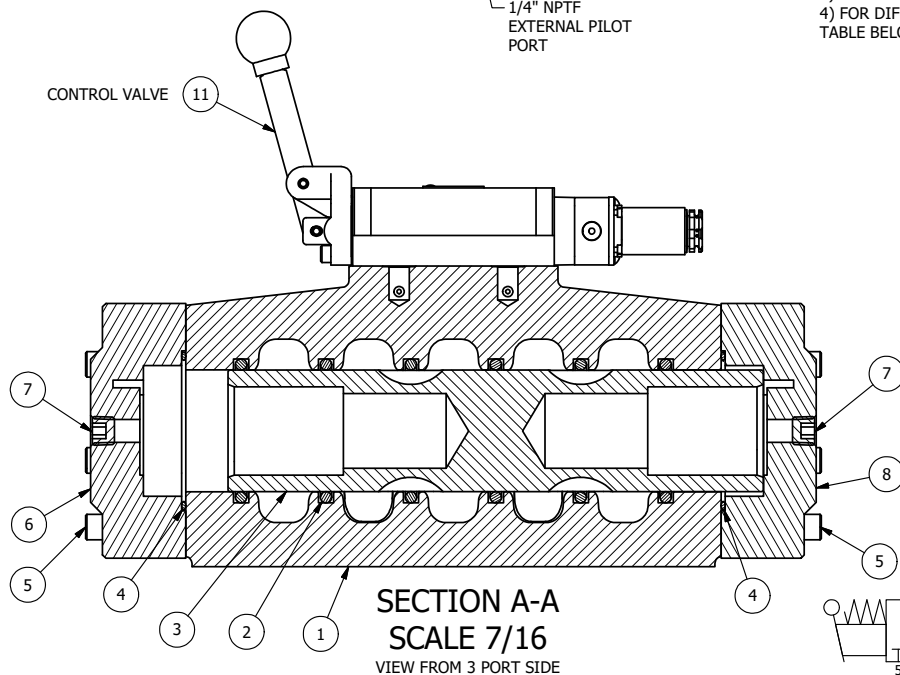


ALIGN END CAP PILOT WITH  
BODY PILOT HOLE  
BOTH ENDS

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                                    |

|     |     |          |                                                                                         |
|-----|-----|----------|-----------------------------------------------------------------------------------------|
| 11  | 1   | ESAH3POC | 3/8 SUBPLATE, SNGL SOL, 2 POS, SPR RTRN, LVR ASSIST, STANDARD 120/60, L-OVRD, SIDE VENT |
| 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   | B12-6    | BODY, 1 1/2" SIDE PORT, PIGGY BACK                                                      |
| FLG | QTY | PART NO  | DESCRIPTION                                                                             |



| COIL VOLTAGES    |                 |
|------------------|-----------------|
| PART NO          | REPLACE WITH    |
| ESAH12OCZ 12VDC  | ESAH3POC 12VDC  |
| ESAH12OCZ 24VDC  | ESAH3POC 24VDC  |
| ESAH12OCZ 240/60 | ESAH3POC 240/60 |

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: 9/20/2026  
SCALE: 1/2 SHEET: 1 OF 1

CHECKED: KWalte DATE: 9/20/2026  
RELEASED: HWomack DATE: 9/20/2026

TITLE:  
1-1/2" SIDE PORT, SNGL SOL, 2 POS,  
SPR RTRN, 120/60,  
LCKNG OVRD, SIDE VENT, EXT PILOT

PART NO.:  
ESAH12OCZ

REV.:

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