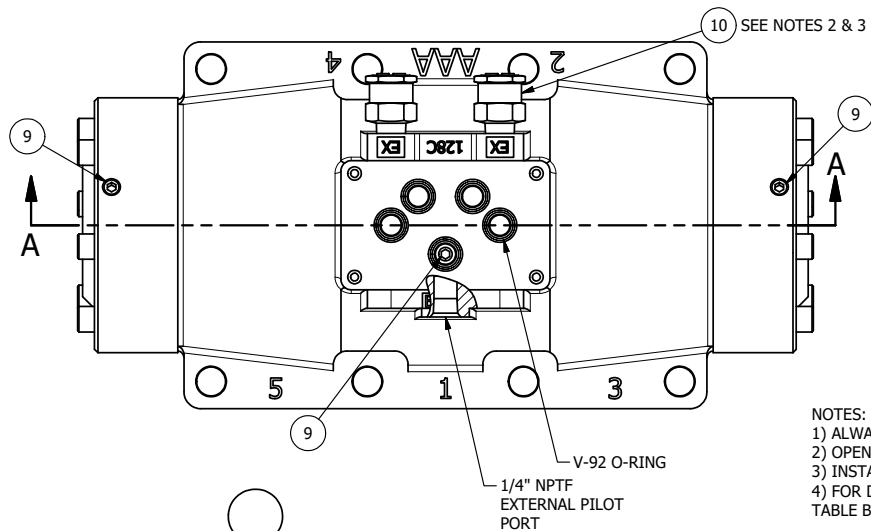
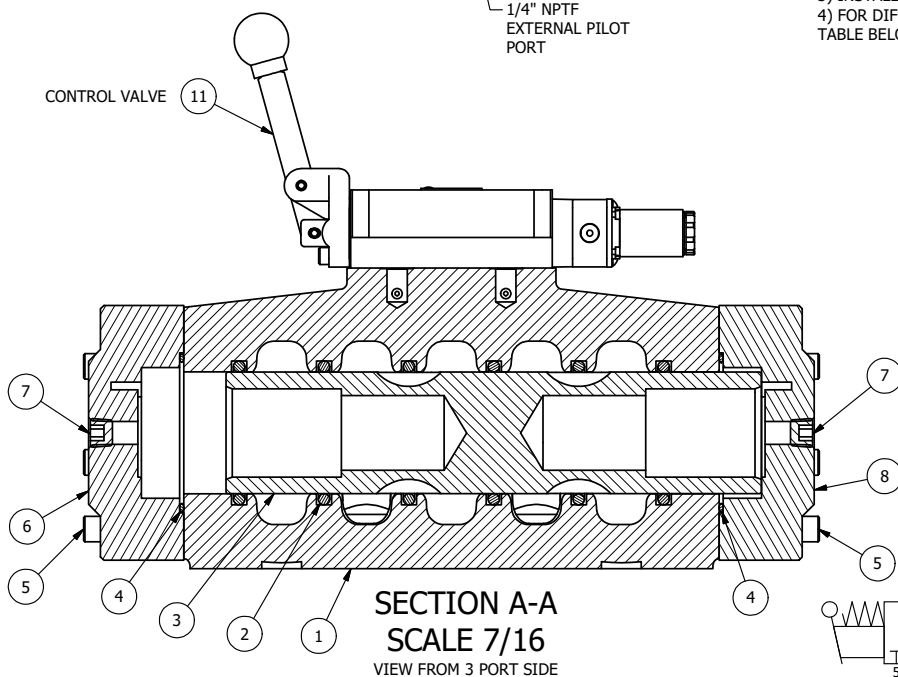
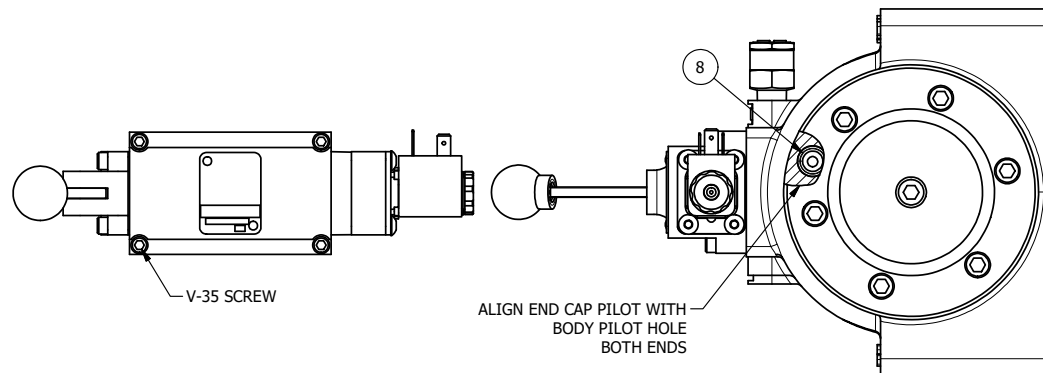




#### NOTES:

- 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.



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   | ESAH3P  | 3/8" SUBPLATE, SNGL SOL, 2 POS, SPR RTRN, 120/60, LEVER ASSIST                        |
| 10  | 2   | MFC2    | ASSEMBLY - MUFFLER FLOW CONTROL, 1/4" NPT                                             |
| 9   | 3   | V-231   | PLUG, SOCKET PRESSURE 1/16-27X 7/8 TAPER FOR 122V, 192V, FOR EC                       |
| 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, SOCKET 1/4-18 FLUSH SEAL 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: 4/19/2021

CHECKED: KWalte DATE: 4/19/2021

SCALE: 1/2

SHEET: 1 OF 1

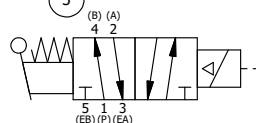
RELEASED: HWomack DATE: 4/19/2021

TITLE:  
**2" SUBPLATE, SNGL SOL, 2 POS,  
SPR RTRN, 120/60,  
LEVER ASST, EXT PILOT**

PART NO.:  
**ESAH16PZ**

REV.:

| COIL VOLTAGES   |               |
|-----------------|---------------|
| PART NO         | REPLACE WITH  |
| ESAH16PZ 12VDC  | ESAH3P 12VDC  |
| ESAH16PZ 24VDC  | ESAH3P 24VDC  |
| ESAH16PZ 240/60 | ESAH3P 240/60 |



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