

POSITION GASKET ON END OF VALVE SO GASKET COVERS PILOT HOLE, SIDE 'B' ONLY

ALIGN PILOT AND HOLE IN GASKET, SIDE 'A' ONLY FOR EXTERNAL PILOT OPERATION - ROTATE ADAPTOR AND GASKET 90 DEGREES. REMOVE V-19 PLUG AND SUPPLY 50-160 PSI TO 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. SEE AY-38EDL ASSEMBLY FOR ADDITIONAL INFORMATION.

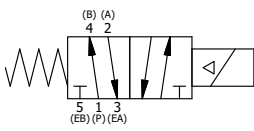
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|-----|-----|-------------|--|
| 18 | 1 | SPK-8 | KIT - SUBPLATE MOUNT, 1" SUBPLATE VALVES |
| 17 | 2 | V-212 | SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL |
| 16 | 1 | AN-114 | NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS |
| 15 | 1 | OP4-W | OVERRIDE PIN, SPRING RETURN, 1/2", 3/4" & 1" VALVE |
| 14 | 1 | OS3W | SPRING - OVERRIDE RETURN, "CLASSIC" SOLENOID |
| 13 | 1 | V-81 | SCREW, 8-32 X 5/16, SOCKET SET, FULL DOG POINT |
| 12 | 2 | V-85 | O-RING, BUNA-N, 70 DURO, AS-010, (REF 1/4 X 3/8 X 1/16), CLASSIC OVRD |
| 11 | 1 | V-19 | PLUG, SOCKET PIPE 1/8" NPT (#601-3 PITTSBURG PLUG PART #.) |
| 10 | 1 | AY-38EDL-11 | CLASSIC SOLENOID - ISO 4400 DIN, DUST EXCLUDER NUT, 120/60 |
| 9 | 4 | V-47 | SCREW, 1/4-20 X 1, SOCKET HEAD CAP |
| 8 | 1 | SSA48-0W | ADAPTOR, 'A' SIDE, CLASSIC SOL., NON-LOCKING OVERRIDE, 1/2", 3/4" & 1" VALVE |
| 7 | 1 | S8 | SPOOL - STANDARD, 2 POS, CLSD CTR, 3/4" & 1" VALVE |
| 6 | 1 | CS8 | SPRING - RETURN, 3/4" & 1" VALVES |
| 5 | 1 | PEC48-3 | END CAP, VENTED, 380 AL, 1/2", 3/4" & 1" VALVES |
| 4 | 4 | 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-30 | O-RING, BUNA-N, 70 DURO, AS-220, (REF 1-3/8 X 1-5/8 X 1/8), 3/4" & 1" VALVES |
| 1 | 1 | BP8-1 | BODY, 1" SUBPLATE, UPPER PILOTS, ANODIZED |
| FLG | QTY | PART NO | DESCRIPTION |

LIMITS ON DIMENSIONS
 UNLESS OTHERWISE SPECIFIED
 2-PL DECIMAL ± .01
 3-PL DECIMAL ± .005
 FRACTIONAL ± 1/64
 ANGULAR ± 1/2°



DRAWN: RMckenna DATE: 1/8/2020 CHECKED: KWaite DATE: 1/8/2020
 SCALE: 3/4 SHEET: 1 OF 1 RELEASED: HWomack DATE: 1/8/2020

| OPERATOR VOLTAGES | |
|-------------------|------------------|
| PART NO | REPLACE OPERATOR |
| S08PEDONL 12VDC | AY-38EDL-5 |
| S08PEDONL 24VDC | AY-38EDL-8 |
| S08PEDONL 240/60 | AY-38EDL-17 |



TITLE:
1" SUBPLATE, SNGL SOL, 2 POS, SPRING RTRN, ISO 4400 DIN, 120/60, NON-LCKNG OVRD, DUST EXCLDR

PART NO.: **S08PEDONL**

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