

PILOT HOLE

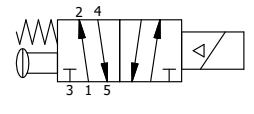
PILOT HOLE

POSITION GASKET TO SEAL PILOT HOLE ON SIDE 'B' ONLY.

ALIGN PILOT AND SLOT IN ADAPTOR WITH GASKET IN BETWEEN SIDE 'A' ONLY FOR EXTERNAL PILOT OPERATION - ROTATE ADAPTOR 180 DEGREES. REMOVE 1/8" NPTF PLUG AND SUPPLY 50-150 PSI TO 1/8" NPTF PILOT PORT IN ADAPTOR.

|     |     |           |  |
|-----|-----|-----------|--|
| 18  | 1   | ZNSPK-2   | KIT - SUBPLATE MOUNTING, BRASS NAMUR, (2 EA V-618-SS SCREW, 2 EA V-565 O-RING) |
| 17  | 1   | V-548     | O-RING, BUNA-N, 70 DURO, 6MM X 1MM, NAMUR PLUG                                 |
| 16  | 1   | V-547     | PLUG, 360 HALF HARD BRASS, NAMUR VALVE   |
| 15  | 1   | EMG3      | GASKET - END MOUNT SOLENOID, BUNA-N, 1/4" & 3/8" VALVES                        |
| 14  | 1   | V-19-SS   | PLUG, SOCKET PIPE 1/8"-27 NPT, 7/8 TAPER, PLAIN, FLUSH SEAL, STAINLESS STEEL   |
| 13  | 1   | V-556     | NUT, SOLENOID, TOP EXHAUST, KNURLED  |
| 12  | 1   | V-600-1   | COIL - 1/2 NPTF HUB 120V 50/60HZ, NASS P/N 0561 44.1-00/4984                   |
| 11  | 4   | V-584-SS  | SCREW, 10-24 X 1, BUTTON HEAD SOCKET CAP, 18-8 OR 303 SS                       |
| 10  | 1   | SEC3-7    | PLATE, RE-INFORCEMENT, SOLENOID, STAMPED, 304 STAINLESS                        |
| 9   | 1   | V-599-1   | SOL OPER, END MOUNT, LOCKING O'RIDE  |
| 8   | 1   | AY-S3-SIK | ASSEMBLY - SPOOL INDICATOR, THREADED, 1/4" & 3/8" VALVE                        |
| 7   | 1   | CS3       | SPRING - RETURN, (EXCEPT HO, KO & PO) 1/4" & 3/8" VALVES                       |
| 6   | 1   | SEC3-4    | END CAP, VENTED, INDICATOR PIN, STAINLESS STEEL, 1/4" & 3/8" VALVES            |
| 5   | 1   | V-570     | KNOB, BLACK (BRASS 1/4-20 INSERT), OS OPTION                                   |
| 4   | 4   | V-38-SS   | SCREW, 10-24 X 3/4, SOCKET HEAD CAP, 18-8 SS                                   |
| 3   | 1   | ECG3      | GASKET - END CAP, 1/4" & 3/8" VALVE  |
| 2   | 6   | V-39      | O-RING, VITON, STD BODY, 1/4" & 3/8" VALVES                                    |
| 1   | 1   | Z2-11     | BODY - BRASS, UPPER PILOTS (BUTTON BLEEDER), 1/4" NAMUR                        |
| FLG | QTY | PART NO   | DESCRIPTION  |

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.



| COIL VOLTAGES    |              |
|------------------|--------------|
| PART NO          | REPLACE COIL |
| ZNSO2JOOS 12VDC  | V-600-2      |
| ZNSO2JOOS 24VDC  | V-600-3      |
| ZNSO2JOOS 240/60 | V-600-4      |

|   |  |  |
|---|--|--|
| LIMITS ON DIMENSIONS UNLESS OTHERWISE SPECIFIED   | 2-PL DECIMAL ± .01<br>3-PL DECIMAL ± .005<br>FRACTIONAL ± 1/64<br>ANGULAR ± 1/2° | <b>AAA PRODUCTS INTERNATIONAL</b><br>7114 Harry Hines Blvd<br>Dallas, TX 75235 |
| DRAWN: RMckenna   | DATE: 1/21/2019  | CHECKED: KWaite DATE: 1/21/2019  |
| SCALE: 1 : 1  | SHEET: 1 OF 1  | RELEASED: HWormack DATE: 1/21/2019   |
| TITLE:<br>1/4" NAMUR, SNGL SOL, 2 POS, SPR RTRN, BR & SS, MOLD-OVER, 120/60, LCKNG OVRD, SPOOL OVRD |  | PART NO.:<br>ZNSO2JOOS   |

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