

ALIGN PILOTS IN BODY, END CAP AND SOLENOID

PILOT HOLE

PILOT HOLE

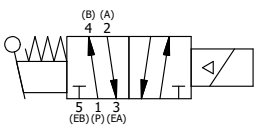
POSITION GASKET ON END OF VALVE TO SEAL PILOT HOLE, SIDE 'B' ONLY

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.

NOTES:
1) ALWAYS GIVE VALVE MODEL AND PART NUMBER WHEN ORDERING PARTS.

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| 17 | 3 | V-110 | O-RING, BUNA-N, 70 DURO, AS-114, (REF 5/8 X 13/16 X 3/32), 1/4" SLEEVE, 1/2" SUB, STACK |
| 16 | 2 | V-212 | SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL |
| 15 | 1 | AN-114 | NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS |
| 14 | 2 | EMG3 | GASKET - END MOUNT SOLENOID, BUNA-N, 1/4" & 3/8" VALVES |
| 13 | 1 | V-562 | NUT, SOLENOID, SIDE EXHAUST |
| 12 | 1 | V-612-3 | ATEX COIL 24 VDC WITH 3 METER CORD. NASS # 1215 30.1-001/6896. |
| 11 | 4 | V-601 | SCREW, 10-24 X 1-1/2, BUTTON HEAD SOCKET CAP WITH MICROSPHERE ADHESIVE |
| 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-ESAH3 | ASSY - NO DETENT, RTRN TO POS C, END MNT SOL W/HANDLE OVRD, 1/4" & 3/8" VALVES |
| 7 | 1 | HE3-4 | ENDCAP - HAND OPERATOR, 303 STAINLESS, 1/4" & 3/8" STACK VALVE |
| 6 | 1 | HL3-24 | HAND LEVER WITH KNOB, 1/4" & 3/8" VALVE |
| 5 | 1 | V-542 | PIN, ROLL 3/16 X 1/2 ZINC PLATED STEEL FOR HE3-4 END CAP |
| 4 | 4 | V-162 | SCREW, 10-24 X 5/8, SOCKET HEAD CAP |
| 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 | B3-10E | FINISHED - SOLID BODY, UPPER PILOTS, 3/8" STACKING VALVE |
| FLG | QTY | PART NO | DESCRIPTION |

SECTION A-A
SCALE 1 : 1



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| 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: 4/18/2021 | CHECKED: KWaite | DATE: 4/18/2021 | |
| SCALE: 1 : 1 | SHEET: 1 OF 1 | RELEASED: HWomack | DATE: 4/18/2021 | |
| TITLE: 3/8" STACK, SNGL SOL, 2 POS, SPR RTRN, ATEX COIL, 24VDC, LEVER ASST, LCKNG OVRD, SIDE VENT | | | PART NO.: EBSAH3TOC 24VDC | REV.: |

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

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