

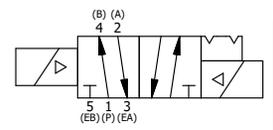
POSITION GASKET ON END OF VALVE BETWEEN BODY OR PEC3-18 AND SOLENOID OPERATOR BOTH SIDES (SIDE 'B' SHOWN)

POSITION GASKET AND PEC3-18 ON END OF VALVE TO ALIGN PILOT HOLES (SIDE 'A' ONLY)

- 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.
 - 3) LUBRICATE DETENT BALL, SPRING AND STUD.

| | | | |
|-----|-----|------------|---|
| 19 | 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 |
| 18 | 2 | V-212 | SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL |
| 17 | 1 | AN-114 | NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS |
| 16 | 1 | BG3 | GASKET - END CAP, 1/4" & 3/8" VALVE |
| 15 | 1 | V-21 | SCREW, 1/4-20 X 3/16, SOCKET SET, CUP POINT |
| 14 | 1 | DS3 | SPRING - DETENT, 1/4" & 3/8" VALVE |
| 13 | 1 | V-14 | BALL, CHROME STEEL 3/16 DIA, GRADE 25, FOR DETENT |
| 12 | 2 | V-562 | NUT, SOLENOID, SIDE EXHAUST |
| 11 | 2 | V-569-1 | SYSTEM 8 COIL 120 50/60.NASS # 0561 38.1 00/4984. |
| 10 | 4 | V-585 | SCREW, 10-24 X 2-1/8, SOCKET BUTTON HEAD |
| 9 | 2 | EMG3 | GASKET - END MOUNT SOLENOID, BUNA-N, 1/4" & 3/8" VALVES |
| 8 | 1 | PBS3-13-SS | STUD - POS. A & C. DETENT, STAINLESS STEEL, 1/4" & 3/8" VALVE |
| 7 | 1 | PEC3-18 | ENDCAP, SPACER, DETENT, SOLENOID, 6061-T6, 1/4" & 3/8" VALVES |
| 6 | 1 | S3R | SPOOL - SOLID, STANDARD, 2 POS, CLSD CTR, 1/4" & 3/8" VALVE |
| 5 | 4 | V-584 | SCREW, 10-24 X 1, BUTTON HEAD SOCKET CAP WITH MICROSPHERE APPLIED TO THREADS. |
| 4 | 2 | SEC3-7 | PLATE, RE-INFORCEMENT, SOLENOID, STAMPED, 304 STAINLESS |
| 3 | 2 | V-599-1 | SOL OPER, END MOUNT, LOCKING O'RIDE |
| 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



| COIL VOLTAGES | |
|------------------|--------------|
| PART NO | REPLACE COIL |
| EBSS3MOCQ 12 VDC | V-569-2 |
| EBSS3MOCQ 24VDC | V-569-3 |
| EBSS3MOCQ 240/60 | V-569-4 |

| | | | |
|--|--|-------------------------------|-----------------|
| 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: 6/22/2022 | CHECKED: KWaite | DATE: 6/22/2022 |
| SCALE: 1 : 1 | SHEET: 1 OF 1 | RELEASED: HWomack | DATE: 6/22/2022 |
| TITLE: 3/8" STACK, DBL SOL, 2 POS, DETENT, FLYING LEAD, 120/60, SIDE VENT | | PART NO.: EBSS3MOCQ | REV.: |

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

P:\Engineering\Products\Valves\AssemblyStandards\ASSTOW\EBSS3MOCQ.dwg