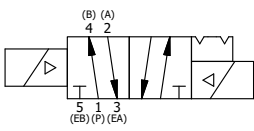


NOTES:  
 1) ALWAYS GIVE VALVE MODEL AND PART NUMBER WHEN ORDERING PARTS.  
 2) FOR DIFFERENT VOLTAGES OTHER THAN 120/60, REPLACE SOLENOID COIL WITH COIL LISTED IN TABLE BELOW.  
 3) LUBRICATE DETENT BALL, SPRING AND STUD.

|     |     |         |                                                                                         |
|-----|-----|---------|-----------------------------------------------------------------------------------------|
| 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-556   | NUT, SOLENOID, TOP EXHAUST, KNURLED                                                     |
| 11  | 2   | V-593-1 | COIL - 120VAC EXP PROOF, 1/2" NPTF STAINLESS CONNECTION, NASS #0568 05.1-00/6874        |
| 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 | STUD - POS. A & C. DETENT, 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-550-1 | SOL OPER, END MOUNT, NON-LOCKING O/RIDE                                                 |
| 2   | 6   | V-39    | O-RING, VITON, STD BODY, 1/4" & 3/8" VALVES                                             |
| 1   | 1   | B2-10E  | FINISHED - SOLID BODY, UPPER PILOTS, 1/4" STACKING VALVE                                |
| FLG | QTY | PART NO | DESCRIPTION                                                                             |

|                                                                                                                  |  |                                                                                  |  |                                                                                |                 |
|------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------|-----------------|
| LIMITS ON DIMENSIONS<br>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: 5/23/2016                                                                  |  |                                                                                | CHECKED: KWaite |
| SCALE: 1:1                                                                                                       |  | SHEET: 1 OF 1                                                                    |  | RELEASED: HWomack                                                              | DATE: 5/23/2016 |
| TITLE:<br><b>1/4" STACK, DBL SOL, 2 POS,<br/>         DETENT, SOL RTRN,<br/>         EXPLOSION PROOF, 120/60</b> |  |                                                                                  |  | PART NO.:                                                                      | REV.:           |
|                                                                                                                  |  |                                                                                  |  | EBSS2XQ                                                                        | A               |

| COIL VOLTAGES  |              |
|----------------|--------------|
| PART NO        | REPLACE COIL |
| EBSS2XQ 240/60 | V-593-4      |
| EBSS2XQ 24VDC  | V-593-3      |
| EBSS2XQ 12VDC  | V-593-2      |



| A | NO. | DATE | CHNGD ECG3 GASKET TO BG3. | REVISION |
|---|-----|------|---------------------------|----------|
|   |     |      |                           |          |

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