

PILOT HOLE

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

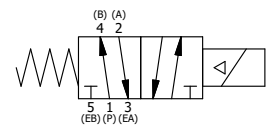
ALIGN PILOT AND SLOT IN ADAPTOR WITH GASKET IN BETWEEN SIDE 'A' ONLY FOR EXTERNAL PILOT OPERATION - ROTATE ADAPTOR 180 DEGREES. REMOVE 1/8" NPTF PLUG AND SUPPLY 50-150 PSI TO 1/8" NPTF PILOT PORT IN ADAPTOR.

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

| | | | |
|-----|-----|-----------|---|
| 16 | 1 | SPK-3 | KIT - SUBPLATE MOUNTING, 3/8" SUBPLATE VALVES |
| 15 | 2 | V-212 | SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL |
| 14 | 1 | AN-114 | NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS |
| 13 | 1 | EMG3 | GASKET - END MOUNT SOLENOID, BUNA-N, 1/4" & 3/8" VALVES |
| 12 | 1 | V-556 | NUT, SOLENOID, TOP EXHAUST, KNURLED |
| 11 | 1 | V-569-1 | SYSTEM 8 COIL 120 50/60.NASS # 0561 38.1 00/4984. |
| 10 | 4 | V-584 | SCREW, 10-24 X 1, BUTTON HEAD SOCKET CAP WITH MICROSPHERE APPLIED TO THREADS. |
| 9 | 1 | SEC3-7 | PLATE, RE-INFORCEMENT, SOLENOID, STAMPED, 304 STAINLESS |
| 8 | 1 | V-550-1 | SOL OPER, END MOUNT, NON-LOCKING O/RIDE |
| 7 | 1 | AY-S3-SIK | ASSEMBLY - SPOOL INDICATOR, THREADED, 1/4" & 3/8" VALVE |
| 6 | 1 | CS3 | SPRING - RETURN, (EXCEPT HO, KO & PO) 1/4" & 3/8" VALVES |
| 5 | 1 | PEC3-5 | END CAP, INDICATOR PIN, WIPER CAVITY, 6061-T6, 1/4" & 3/8" VALVE |
| 4 | 4 | V-38 | SCREW, 10-24 X 3/4, 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 | BP3-1E | BODY - SOLID, BUTTON BLEEDER, ANODIZED, 3/8" SUBPLATE VALVE |
| FLG | QTY | PART NO | DESCRIPTION |

SECTION A-A
 SCALE 1 : 1
 VIEW FROM 3 PORT SIDE

INTERNAL END CAP GROOVES THIS SIDE



| COIL VOLTAGES | |
|----------------|--------------|
| PART NO | REPLACE COIL |
| ES03PMK 12VDC | V-569-2 |
| ES03PMK 24VDC | V-569-3 |
| ES03PMK 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
 PRODUCTS INTERNATIONAL
 7114 Harry Hines Blvd
 Dallas, TX 75235

DRAWN: RMckenna DATE: 5/25/2016
 SCALE: 1 : 1 SHEET: 1 OF 1

CHECKED: KWaite DATE: 5/25/2016
 RELEASED: HWomack DATE: 5/25/2016

TITLE:
3/8" SUBPLATE, SNGL SOL, 2 POS, SPR RTRN, FLYING LEAD, 120/60, THREADED INDICATOR PIN

PART NO.:
ES03PMK

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