



POSITION ECG48-1 GASKET TO SEAL UPPER PILOT HOLE, AND OPENING LOWER PILOT INTO END OF VALVE. SIDE 'B' ONLY.

ALIGN PILOT AND HOLE IN ECG48 GASKET, SIDE A ONLY FOR EXTERNAL PILOT OPERATION - ROTATE THE ROUND ALUMINUM ADAPTOR 180 DEGREES. REMOVE 1/8\"/>

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.

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| 18 | 1 | SPK-4 | KIT - SUBPLATE MOUNT, 1/2" SUBPLATE VALVES |
| 17 | 2 | V-212 | SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL |
| 16 | 1 | AN-115 | NAMEPLATE, BLANK, FOR HE,KE,KD,RR,D,CR,PP,SR,SS VALVES |
| 15 | 1 | ECG48 | GASKET - END CAP, 1/2", 3/4" & 1" VALVE |
| 14 | 1 | V-19 | PLUG, SOCKET PIPE 1/8" NPT (#601-3 PITTSBURG PLUG PART #.) |
| 13 | 1 | EMG3 | GASKET - END MOUNT SOLENOID, BUNA-N, 1/4" & 3/8" VALVES |
| 12 | 1 | V-567W | E SERIES SINTERED BRONZE MUFFLER, DUST EXCLUDER, V-613 LOCK WASHER |
| 11 | 1 | V-600-1 | COIL - 1/2 NPTF HUB 120V 50/60HZ, NASS P/N 0561 44.1-00/4984 |
| 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 | SSA48-1E | ADAPTOR, END MNT SOLENOID, 1/2", 3/4" & 1" VALVE |
| 6 | 1 | S4 | SPOOL - STANDARD, 2 POS, CLSD CTR, 1/2" VALVE |
| 5 | 1 | PEC48 | END CAP, PILOT, 380 AL, 1/2", 3/4" & 1" VALVES |
| 4 | 8 | V-46 | SCREW, 1/4-20 X 3/4, SOCKET HEAD CAP |
| 3 | 1 | ECG48-1 | GASKET - END CAP, LOWER PILOT, 1/2", 3/4" & 1" VALVE |
| 2 | 6 | V-6 | O-RING, BUNA-N, 70 DURO, AS-216, (REF 1-1/8 X 1-3/8 X 1/8), 1/2" VALVES, 1" SUBPLATE |
| 1 | 1 | BP4-4 | BODY, 1/2" SUBPLATE, LOWER & UPPER PILOT |
| FLG | QTY | PART NO | DESCRIPTION |

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

| COIL VOLTAGES | |
|----------------|--------------|
| PART NO | REPLACE COIL |
| ESR4PJL 240/60 | V-600-4 |
| ESR4PJL 24VDC | V-600-3 |
| ESR4PJL 12VDC | V-600-2 |

LIMITS ON DIMENSIONS
 UNLESS OTHERWISE SPECIFIED
 2-PL DECIMAL ± .01
 3-PL DECIMAL ± .005
 FRACTIONAL ± 1/64
 ANGULAR ± 1/2°

AAA PRODUCTS INTERNATIONAL
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 7114 Harry Hines Blvd
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DRAWN: RMckenna DATE: 5/3/2016 CHECKED: KWaite DATE: 5/3/2016
 SCALE: 1 : 1 SHEET: 1 OF 1 RELEASED: HWomack DATE: 5/3/2016

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|--|-----------------------------|-------|
| TITLE: 1/2" SUBPLATE, SNGL SOL, 2 POS., FRICTION POS, PILOT RTRN, MOLD-OVER, 120/60, DUST EXCLDR | PART NO.: ESR4PJL | REV.: |
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