

3/8" CORD GRIP DIN CAP INCLUDED
FORM A, ACC. TO EN 175301-803,
ISO 4400

PILOT
PORT

PILOT
PORT

POSITION GASKET ON END OF VALVE SO
GASKET COVERS PILOT HOLE, SIDE 'B' ONLY

ALIGN PILOT AND HOLE IN GASKET, SIDE 'A' ONLY
FOR EXTERNAL PILOT OPERATION - ROTATE THE
ROUND ALUMINUM 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.

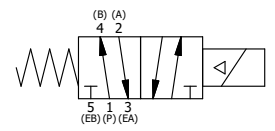
13 1/8" NPTF
PILOT PORT

1/8" NPTF
PILOT PORT

SIDE 'B'

SIDE 'A'

SECTION A-A
SCALE 3/4
VIEW FROM 3 PORT SIDE



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| 15 | 2 | V-212 | SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL |
| 14 | 1 | AN-115 | NAMEPLATE, BLANK, FOR HE,KE,KD,RR,D,CR,PP,SR,SS VALVES |
| 13 | 1 | V-19 | PLUG, SOCKET PIPE 1/8" NPT (#601-3 PITTSBURG PLUG PART #.) |
| 12 | 1 | EMG3 | GASKET - END MOUNT SOLENOID, BUNA-N, 1/4" & 3/8" VALVES |
| 11 | 1 | V-567W | E SERIES SINTERED BRONZE MUFFLER, DUST EXCLUDER, V-613 LOCK WASHER |
| 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-564 | SYSTEM 8 INTRINSICALLY SAFE SOLENOID OPERATOR. |
| 7 | 1 | SSA48-1E | ADAPTOR, END MNT SOLENOID, 1/2", 3/4" & 1" VALVE |
| 6 | 1 | S8 | SPOOL - STANDARD, 2 POS, CLSD CTR, 3/4" & 1" 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 | 2 | ECG48 | GASKET - END CAP, 1/2", 3/4" & 1" VALVE |
| 2 | 6 | V-30 | O-RING, BUNA-N, 70 DURO, AS-220, (REF 1-3/8 X 1-5/8 X 1/8), 3/4" & 1" VALVES |
| 1 | 1 | B6-1 | BODY, 3/4" SIDE PORT, UPPER PILOTS, ANODIZED |
| FLG | QTY | PART NO | DESCRIPTION |

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: 5/1/2016

CHECKED: KWaite DATE: 5/1/2016

SCALE: 1 : 1 SHEET: 1 OF 1

RELEASED: HWomack DATE: 5/1/2016

TITLE:
3/4" SIDE PORT, SNGL SOL, 2 POS,
FRICTION POS, PILOT RTRN,
INTR SAFE, 24VDC, DUST EXCLDR

PART NO.:
ESR6AL 24VDC

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

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