



PILOT HOLE

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

ALIGN PILOT AND HOLE IN GASKET, SIDE 'A' ONLY FOR EXTERNAL PILOT OPERATION - ROTATE THE ROUND ALUMINUM ADAPTOR 90 OR 180 DEGREES. REMOVE 1/8" NPTF PLUG AND SUPPLY 50-160 PSI TO 1/8" NPTF PILOT PORT IN ADAPTOR.

NOTES:
1) ALWAYS GIVE VALVE MODEL AND PART NUMBER WHEN ORDERING PARTS.

| FLG | QTY | PART NO | DESCRIPTION |
|-----|-----|-----------|--|
| 13 | 2 | V-212 | SCREW, 2 X 3/16, DRIVE, TYPE U, OVAL HEAD, 316 SS |
| 12 | 1 | AN-114 | NAME PLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS. |
| 11 | 1 | V-19 | PLUG, SOCKET PIPE 1/8" NPT (#601-3 PITTSBURG PLUG PART #.) |
| 10 | 4 | V-47 | SCREW, 1/4-20 X 1, SOCKET HEAD CAP |
| 9 | 1 | AY-38-11 | CLASSIC SOLENOID - STANDARD, COMPLETE OPERATOR, 120/60 |
| 8 | 1 | SSA48 | ADAPTOR, SOLENOID, 1/2", 3/4" & 1" VALVE |
| 7 | 1 | AY-S4-SIK | ASSY - SPOOL INDICATOR, THREADED, 1/2" VALVE |
| 6 | 1 | CS4 | SPRING - RETURN, 1/2" VALVES |
| 5 | 1 | PEC48-4 | END CAP, INDICATOR PIN, 380 AL, 1/2", 3/4" & 1" VALVES |
| 4 | 4 | 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-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 | B4-1 | BODY, 1/2" SIDE PORT, UPPER PILOTS, ANODIZED |
| FLG | QTY | PART NO | DESCRIPTION |

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| 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: 7/1/2016 | CHECKED: KWaitte | DATE: 7/1/2016 | |
| SCALE: 1:1 | SHEET: 1 OF 1 | RELEASED: HWomack | DATE: 7/1/2016 | |
| TITLE: 1/2" SIDE PORT, SNGL SOL, 2 POS, SPRING RTRN, CLASSIC SOL, 120/60, INDICATOR PIN | | | PART NO.: 259V | REV.: |

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

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