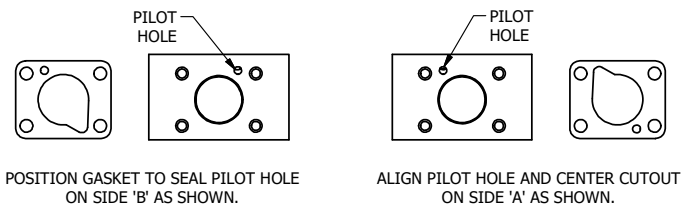


ALIGN HOLES IN GASKET AS SHOWN.
(FOR EXTERNAL PILOT, TOP PILOT MUST BE PLUGGED
SEE B2-6EZ BODY PRINT)



NOTES:
1) ALWAYS GIVE VALVE MODEL AND PART NUMBER WHEN ORDERING PARTS.
2) SEE DRAWING AY-38 FOR SOLENOID ASSEMBLY AND AY-SAH3 FOR SPOOL ASSEMBLY.

| FLG | QTY | PART NO | DESCRIPTION |
|-----|-----|---------|---------------------------------------------------------------------|
| 15 | 2 | V-212 | SCREW, 2 X 3/16, DRIVE, TYPE U, OVAL HEAD, 316 SS |
| 14 | 1 | AN-114 | NAME PLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS. |
| 13 | 1 | AY-SAH3 | SPRING SPOOL ASSY - 2 POS., SOL W/HANDLE O'RIDE, 1/4" & 3/8" VALVES |
| 12 | 1 | AY-38-5 | CLASSIC SOLENOID - STANDARD, COMPLETE OPERATOR, 12VDC |
| 11 | 1 | V-19 | PLUG, SOCKET PIPE 1/8" NPT (#601-3 PITTSBURG PLUG PART #.) |
| 10 | 4 | V-1 | SCREW, 10-24 X 2, SOCKET HEAD CAP |
| 9 | 1 | PB3-1E | ADAPTOR - SINGLE SOLENOID, 1/4" & 3/8" VALVES |
| 8 | 1 | PBG3-1 | GASKET - PIGGY BACK, SINGLE SOLENOID, 1/4" & 3/8" VALVE |
| 7 | 1 | HE3-1 | END CAP, LEVER, 380 AL, 1/4" & 3/8" VALVE |
| 6 | 1 | HL3-24 | HAND LEVER WITH KNOB, 1/4" & 3/8" VALVE |
| 5 | 1 | V-7 | PIN, ROLL 3/16 X 11/16 FOR 1/4 THRU 1/2" HAND, FT. & CAM V |
| 4 | 8 | V-38 | SCREW, 10-24 X 3/4, SOCKET HEAD CAP |
| 3 | 2 | ECG3 | GASKET - END CAP, 1/4" & 3/8" VALVE |
| 2 | 6 | V-39 | O-RING, STD BODY, VITON, 1/4" & 3/8" VALVES |
| 1 | 1 | B2-6E | BODY - SOLID, PIGGY BACK, ANODIZED, 1/4" SIDE PORT VALVE |

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: 1/25/2019 CHECKED: KWhite DATE: 1/25/2019
SCALE: 1 : 1 SHEET: 1 OF 1 RELEASED: HWomack DATE: 1/25/2019

TITLE:
1/4" SIDE PORT, SNGL SOL, 2 POS, SPR RTRN, SOL SHFT, LEVER ASSIST, CLASSIC SOL, 24VDC, LEVER ROT 180D

PART NO.: **824V**

REV.:

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

D:\Engineering\Inventor Files\Internal Drawings\Valves Assembly\Classic_Spool\824V.dwg