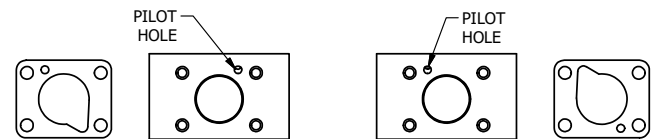


ALIGN HOLES IN GASKET AS SHOWN.



POSITION GASKET TO SEAL PILOT HOLE ON SIDE 'B' AS SHOWN.

ALIGN PILOT HOLE AND CENTER CUTOUT ON SIDE 'A' AS SHOWN.

- NOTES:
 1) ALWAYS GIVE VALVE MODEL AND PART NUMBER WHEN ORDERING PARTS.
 2) SEE DRAWING AY-38ED FOR SOLENOID ASSEMBLY AND AY-SAH3 FOR SPOOL ASSEMBLY.
 3) INSTALL V-231 USING GREEN LOCTITE (#290) BELOW FLUSH.

FLG	QTY	PART NO	DESCRIPTION
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	AY-SAH3	SPRING SPOOL ASSY - 2 POS., SOL W/HANDLE O'RIDE, 1/4" & 3/8" VALVES
12	1	AY-38ED-11	CLASSIC SOLENOID - ISO 4400 DIN, 120/60
11	4	V-1	SCREW, 10-24 X 2, SOCKET HEAD CAP
10	1	PB3-1E	ADAPTOR - SINGLE SOLENOID, 1/4" & 3/8" VALVES
9	1	V-231	PLUG, SOCKET PRESSURE 1/16-27X 7/8 TAPER FOR 122V,192V, FOR EC
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, STEEL, 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, VITON, STD BODY, 1/4" & 3/8" VALVES
1	1	B3-6EZ	BODY - SOLID, PIGGY BACK, EXT PILOT, 3/8" SIDE PORT VALVES

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: 11/21/2017 CHECKED: KWaite DATE: 11/21/2017
 SCALE: 1 : 1 SHEET: 1 OF 1 RELEASED: HWomack DATE: 11/21/2017

OPERATOR VOLTAGES	
PART NO	REPLACE OPERATOR
SAH3EDZ 12VDC	AY-38ED-5
SAH3EDZ 24VDC	AY-38ED-8
SAH3EDZ 240/60	AY-38ED-17

TITLE:
3/8" SIDE PORT, SNGL SOL, 2 POS, SPR RTRN, SOL SHFT, LEVER ASSIST, ISO 4400 DIN, 120/60, EXT PILOT

PART NO.:
SAH3EDZ

REV.:

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