

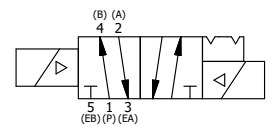
POSITION GASKET ON END OF VALVE BETWEEN BODY OR PEC3-18 AND SOLENOID OPERATOR BOTH SIDES (SIDE 'B' SHOWN)

POSITION GASKET AND PEC3-18 ON END OF VALVE TO ALIGN PILOT HOLES (SIDE 'A' ONLY)

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.
 3) LUBRICATE DETENT BALL, SPRING AND STUD.

19	3	V-110	O-RING, BUNA-N, 70 DURO, AS-114, (REF 5/8 X 13/16 X 3/32), 1/4" SLEEVE, 1/2" SUB, STACK
18	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
17	1	AN-114	NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS
16	1	BG3	GASKET - END CAP, 1/4" & 3/8" VALVE
15	1	V-21	SCREW, 1/4-20 X 3/16, SOCKET SET, CUP POINT
14	1	DS3	SPRING - DETENT, 1/4" & 3/8" VALVE
13	1	V-14	BALL, CHROME STEEL 3/16 DIA, GRADE 25, FOR DETENT
12	2	V-567W	E SERIES SINTERED BRONZE MUFFLER, DUST EXCLUDER, V-613 LOCK WASHER
11	2	V-551-1	THERMOPLASTIC ENCAPSULATED COIL 120V 50/60HZ, NASS P/N # 108-030-0455
10	4	V-585	SCREW, 10-24 X 2-1/8, SOCKET BUTTON HEAD
9	2	EMG3	GASKET - END MOUNT SOLENOID, BUNA-N, 1/4" & 3/8" VALVES
8	1	PBS3-13	STUD - POS. A & C. DETENT, 1/4" & 3/8" VALVE
7	1	PEC3-18	ENDCAP, SPACER, DETENT, SOLENOID, 6061-T6, 1/4" & 3/8" VALVES
6	1	S3R	SPOOL - SOLID, STANDARD, 2 POS, CLSD CTR, 1/4" & 3/8" VALVE
5	4	V-584	SCREW, 10-24 X 1, BUTTON HEAD SOCKET CAP WITH MICROSPHERE APPLIED TO THREADS.
4	2	SEC3-7	PLATE, RE-INFORCEMENT, SOLENOID, STAMPED, 304 STAINLESS
3	2	V-599-1	SOL OPER, END MOUNT, LOCKING O'RIDE
2	6	V-39	O-RING, VITON, STD BODY, 1/4" & 3/8" VALVES
1	1	B2-10E	FINISHED - SOLID BODY, UPPER PILOTS, 1/4" STACKING VALVE
FLG	QTY	PART NO	DESCRIPTION

SECTION A-A
SCALE 1 : 1



COIL VOLTAGES	
PART NO	REPLACE COIL
EBSS2OLQ 12VDC	V-551-2
EBSS2OLQ 24VDC	V-551-3
EBSS2OLQ 240/60	V-551-4

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: 6/16/2022		
SCALE: 1 : 1		SHEET: 1 OF 1		RELEASED: HWomack
TITLE: 1/4" STACK, DBL SOL, 2 POS, DETENT, SOL RTRN, 120/60, LCKNG OVRD, DUST EXCLDR		PART NO.: EBSS2OLQ		REV.:

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