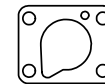
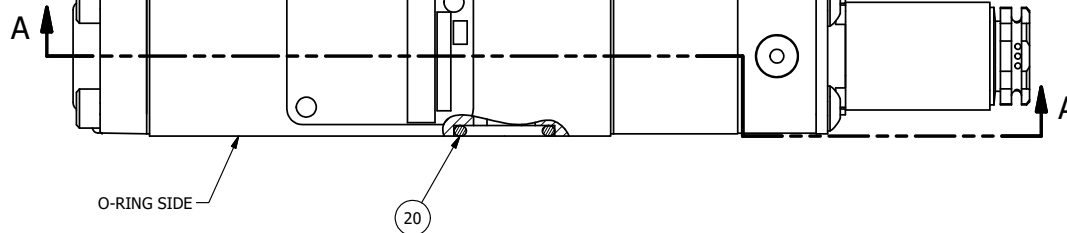


4

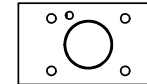
3

2

1



POSITION GASKET ON END OF VALVE
TO SEAL PILOT HOLE
SIDE 'B' ONLY

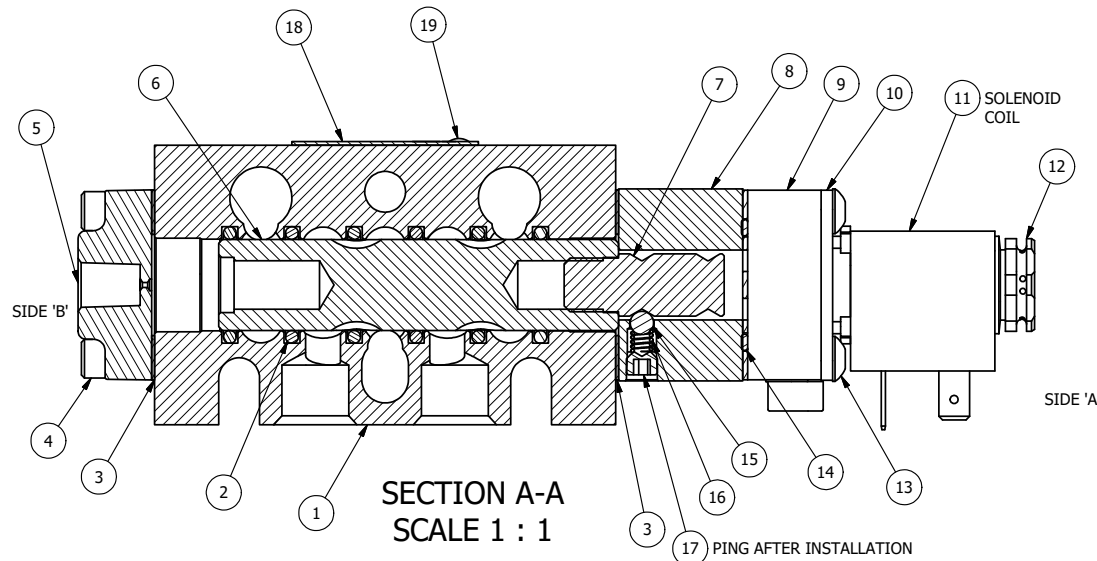


ALIGN PILOT AND SLOT IN ADAPTOR
WITH GASKET IN BETWEEN SIDE 'A' ONLY
FOR EXTERNAL PILOT OPERATION - ROTATE ADAPTOR
180 DEGREES. REMOVE 1/8\"/>



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.



20	3	V-110	O-RING, BUNA-N, 70 DURO, AS-114, (REF 5/8 X 13/16 X 3/32), 1/4\"/>
19	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
18	1	AN-114	NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS
17	1	V-21	SCREW, 1/4-20 X 3/16, SOCKET SET, CUP POINT
16	1	DS3	SPRING - DETENT, 1/4\"/>
15	1	V-14	BALL, 3/16 DIA, GRADE 25, CHROME STEEL
14	1	EMG3	GASKET - END MOUNT SOLENOID, BUNA-N, 1/4\"/>
13	4	V-585	SCREW, 10-24 X 2-1/8, BUTTON HEAD SOCKET CAP
12	1	V-562	NUT, SOLENOID, SIDE EXHAUST
11	1	V-551-1	THERMOPLASTIC ENCAPSULATED COIL 120V 50/60HZ, NASS P/N # 108-030-0455
10	1	SEC3-7	PLATE, RE-INFORCEMENT, SOLENOID, STAMPED, 304 STAINLESS
9	1	V-599-1	SOL OPER, END MOUNT, LOCKING O'RIDE
8	1	PEC3-18	ENDCAP, SPACER, DETENT, SOLENOID, 6061-T6, 1/4\"/>
7	1	PBS3-13	STUD - POS. A & C. DETENT, SOLENOID OPERATOR, STAINLESS, 1/4\"/>
6	1	S3R	SPOOL - SOLID, STANDARD, 2 POS, CLSD CTR, 1/4\"/>
5	1	PEC3	END CAP, PILOT, 380 AL, 1/4\"/>
4	4	V-38	SCREW, 10-24 X 3/4, SOCKET HEAD CAP
3	2	ECG3	GASKET - END CAP, 1/4\"/>
2	6	V-39	O-RING, VITON, STD BODY, 1/4\"/>
1	1	B3-10E	FINISHED - SOLID BODY, UPPER PILOTS, 3/8\"/>
FLG	QTY	PART NO	DESCRIPTION

LIMITS ON DIMENSIONS
UNLESS
OTHERWISE SPECIFIED

2-PL DECIMAL $\pm .01$
3-PL DECIMAL $\pm .005$
FRACTIONAL $\pm 1/64$
ANGULAR $\pm 1/2^\circ$



**AAA PRODUCTS
INTERNATIONAL**
7114 Harry Hines Blvd
Dallas, TX 75235

DRAWN: RMckenna DATE: 9/26/2026

CHECKED: KWalte DATE: 9/26/2026

SCALE: 1 : 1

SHEET: 1 OF 1

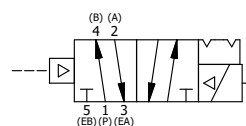
RELEASED: HWomack DATE: 9/26/2026

TITLE:
**3/8" STACK, SNGL SOL, 2 POS,
PILOT RTRN, 120/60,
L-OVRD, S-VENT, DETENT, EXT PILOT**

PART NO.:
EBSR30CQZ

REV.:

COIL VOLTAGES	
PART NO	REPLACE COIL
EBSR30CQZ 12VDC	V-551-2
EBSR30CQZ 24VDC	V-551-3
EBSR30CQZ 240/60	V-551-4



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