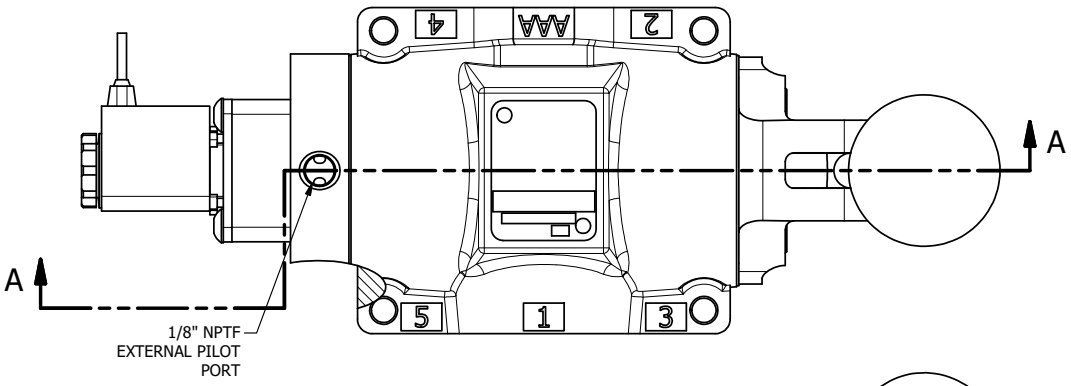
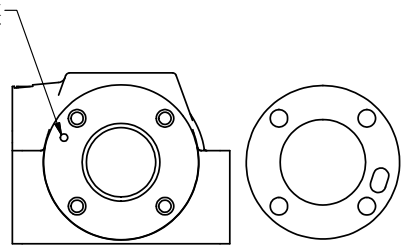
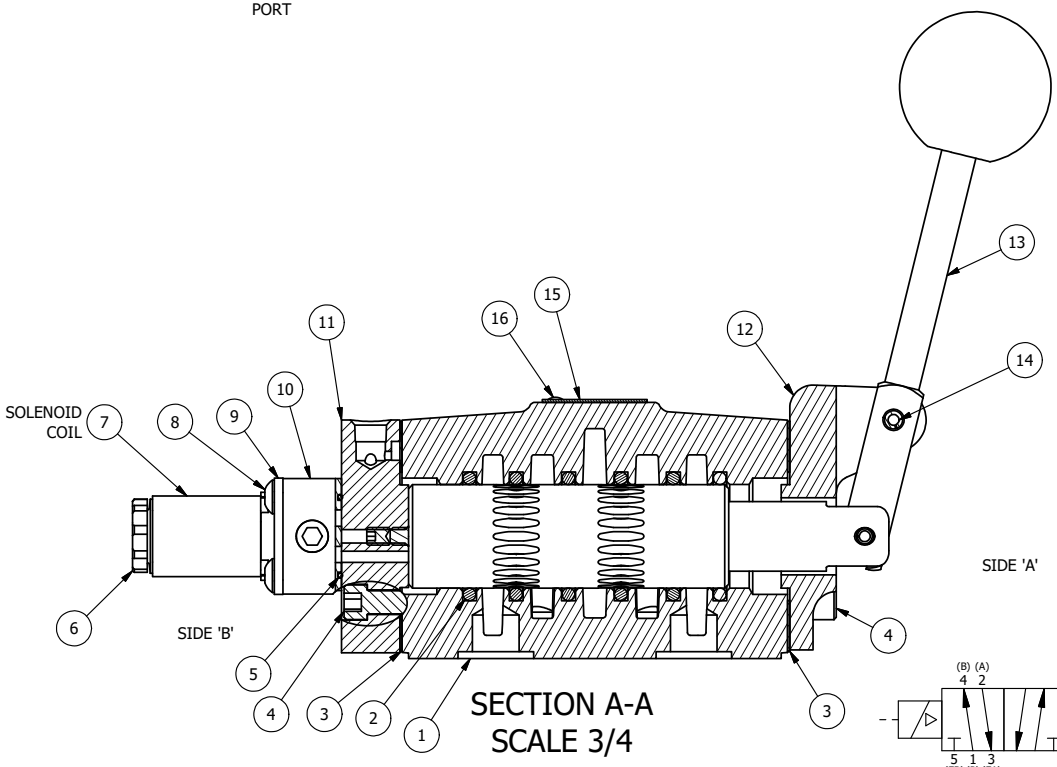


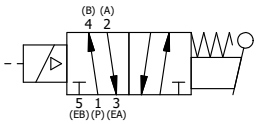


POSITION GASKET TO SEAL PILOT HOLE, BOTH SIDES.
SUPPLY 50-150 PSI TO 1/8" NPTF PILOT PORT IN ADAPTOR.

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



SECTION A-A
SCALE 3/4



COIL VOLTAGES	
PART NO	REPLACE COIL
ESAH4PMZ 12VDC	V-569-2
ESAH4PMZ 24VDC	V-569-3
ESAH4PMZ 240/60	V-569-4

FLG	QTY	PART NO	DESCRIPTION
17	1	SPK-4	KIT - SUBPLATE MOUNT, 1/2" SUBPLATE VALVES
16	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
15	1	AN-114	NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS
14	1	V-10	PIN, ROLL 3/16 X 7/8, STEEL
13	1	HL4-9	HAND LEVER ASSEMBLY, 1/2" VALVE
12	1	FE4-1	END CAP - HAND & FOOT, 380 AL, 1/2" VALVE
11	1	AY-ESAH4	ASSY - NO DETENT, RTRN TO POS A, END MNT SOL W/LEVER ASSIST, 1/2" VALVES
10	1	V-550-1	SOL OPER, END MOUNT, NON-LOCKING O'RIDE
9	1	SEC3-7	PLATE, RE-INFORCEMENT, SOLENOID, STAMPED, 304 STAINLESS
8	4	V-584	SCREW, 10-24 X 1, BUTTON HEAD SOCKET CAP, W/ND 593 BLUE MICROSPHERES
7	1	V-569-1	SYSTEM 8 COIL 120 50/60.NASS # 0561 38.1 00/4984.
6	1	V-556	NUT, SOLENOID, TOP EXHAUST, KNURLED
5	1	EMG3	GASKET - END MOUNT SOLENOID, BUNA-N, 1/4" & 3/8" VALVES
4	8	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	BP4-1	BODY, 1/2" SUBPLATE, UPPER PILOTS, ANODIZED

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: 9/16/2026
CHECKED: KWaite DATE: 9/16/2026
SCALE: 3/4 SHEET: 1 OF 1
RELEASED: HWomack DATE: 9/16/2026

TITLE:
1/2" SUBPLATE, SNGL SOL, 2 POS, LVR ASSIST, FLYING LEAD, 120/60, EXT PILOT

PART NO.: ESAH4PMZ

REV.:

D:\Engineering\Product\Valves\Assembly\standard\ESAH1DV\ESAH4PMZ.dw

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