

PILOT HOLE

ALIGN PILOT AND SLOT IN ADAPTOR WITH GASKET IN BETWEEN, BOTH SIDES FOR EXTERNAL PILOT OPERATION - ROTATE ADAPTOR 180 DEGREES. REMOVE 1/8" NPTF PLUG AND SUPPLY 50-150 PSI TO 1/8" NPTF PILOT PORT IN ADAPTOR.

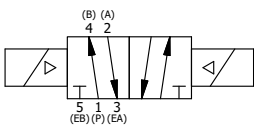
SECTION B-B
SCALE 1 : 1
VIEW FROM 3 PORT SIDE

- 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.

FLG	QTY	PART NO	DESCRIPTION
12	1	SPK-3	KIT - SUBPLATE MOUNTING, 3/8" SUBPLATE VALVES
11	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
10	1	AN-115	NAMEPLATE, BLANK, FOR HE,KE,KD,RR,D,CR,PP,SR,SS VALVES
9	2	V-556	NUT, SOLENOID, TOP EXHAUST, KNURLED
8	2	V-593-1	COIL - 120VAC EXP PROOF, 1/2" NPTF STAINLESS CONNECTION, NASS #0568 05.1-00/6874
7	2	SEC3-7	PLATE, RE-INFORCEMENT, SOLENOID, STAMPED, 304 STAINLESS
6	1	S3R	SPOOL - SOLID, STANDARD, 2 POS, CLSD CTR, 1/4" & 3/8" VALVE
5	2	V-550-1	SOL OPER, END MOUNT, NON-LOCKING O'RIDE
4	8	V-584	SCREW, 10-24 X 1, BUTTON HEAD SOCKET CAP WITH MICROSPHERE APPLIED TO THREADS.
3	2	EMG3	GASKET - END MOUNT SOLENOID, BUNA-N, 1/4" & 3/8" VALVES
2	6	V-39	O-RING, VITON, STD BODY, 1/4" & 3/8" VALVES
1	1	BP3-1E	BODY - SOLID, BUTTON BLEEDER, ANODIZED, 3/8" SUBPLATE VALVE

LIMITS ON DIMENSIONS UNLESS OTHERWISE SPECIFIED		2-PL DECIMAL ± .01 3-PL DECIMAL ± .005 FRACTIONAL ± 1/64 ANGULAR ± 1/2°		<p>AAA PRODUCTS INTERNATIONAL 7114 Harry Hines Blvd Dallas, TX 75235</p>
DRAWN: RMckenna		DATE: 3/14/2015		
SCALE: 1 : 1		SHEET: 1 OF 1		<p>PRODUCT: Valve Assembly Standard DWG: ESS3PX.dwg</p>
TITLE: 3/8" SUBPLATE, DBL SOL, 2 POS, FRICTION POS, SOL RTRN, EXPLOSION PROOF, 120/60		PART NO.: ESS3PX		REV.:

COIL VOLTAGES	
PART NO	REPLACE COIL
ESS3PX 240/60	V-593-4
ESS3PX 24VDC	V-593-3
ESS3PX 12VDC	V-593-2



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