



PILOT HOLE

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POSITION GASKET TO SEAL UPPER PILOT HOLE, AND WITH THE LOWER PILOT OPEN TO THE CENTER. SIDE 'B' ONLY.

ALIGN PILOT AND SLOT IN ADAPTOR WITH GASKET IN BETWEEN, SIDE 'A' ONLY (ADAPTOR SHOULD BE INSTALLED AS SHOWN) SUPPLY 50-150 PSI TO 1/8" NPTF PILOT PORT IN ADAPTOR.

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

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

14	1	SPK-3	KIT - SUBPLATE MOUNTING, 3/8" SUBPLATE VALVES
13	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
12	1	AN-115	NAMEPLATE, BLANK, FOR HE,KE,KD,RR,D,CR,PP,SR,SS VALVES
11	1	EMG3	GASKET - END MOUNT SOLENOID, BUNA-N, 1/4" & 3/8" VALVES
10	1	V-567W	E SERIES SINTERED BRONZE MUFFLER, DUST EXCLUDER, V-613 LOCK WASHER
9	4	V-584	SCREW, 10-24 X 1, BUTTON HEAD SOCKET CAP WITH MICROSPHERE APPLIED TO THREADS.
8	1	SEC3-7	PLATE, RE-INFORCEMENT, SOLENOID, STAMPED, 304 STAINLESS
7	1	V-564	SYSTEM 8 INTRINSICALLY SAFE SOLENOID OPERATOR.
6	1	S3R	SPOOL - SOLID, STANDARD, 2 POS, CLSD CTR, 1/4" & 3/8" VALVE
5	1	PEC3	END CAP, PILOT, 300 AL, 1/4" & 3/8" VALVE
4	4	V-38	SCREW, 10-24 X 3/4, SOCKET HEAD CAP
3	1	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	BP3-4E	BODY - SOLID, BUTTON BLEEDER, LOWER PILOTS, 3/8" SUBPLATE VALVE
FLG	QTY	PART NO	DESCRIPTION

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: 2/10/2019	CHECKED: KWaite	DATE: 2/10/2019	
SCALE: 1 : 1	SHEET: 1 OF 1	RELEASED: HWomack	DATE: 2/10/2019	
TITLE: 3/8" SUBPLATE, SNGL SOL, 2 POS, FRCTN POS, PILOT RTRN, INTR SAFE, 24VDC, DUST EXCLDR, EXT PILOT			PART NO.: ESR3PALZ 24VDC	REV.:

THE INFORMATION CONTAINED WITHIN THIS DOCUMENT IS PROPRIETARY TO AAA PRODUCTS AND MAY NOT BE DISCLOSED WITHOUT PRIOR WRITTEN CONSENT

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