

PILOT HOLE

PILOT HOLE

POSITION GASKET TO SEAL PILOT HOLE SIDE 'B' ONLY.

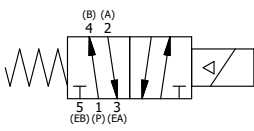
ALIGN PILOT AND SLOT IN ADAPTOR WITH GASKET IN BETWEEN SIDE 'A' ONLY FOR EXTERNAL PILOT OPERATION - ROTATE ADAPTOR 180 DEGREES. REMOVE 1/8" NPTF PLUG AND SUPPLY 50-150 PSI TO 1/8" NPTF PILOT PORT IN ADAPTOR.

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.

16	1	SPK-3	KIT - SUBPLATE MOUNTING, 3/8" SUBPLATE VALVES
15	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
14	1	AN-114	NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS
13	1	EMG3	GASKET - END MOUNT SOLENOID, BUNA-N, 1/4" & 3/8" VALVES
12	1	V-562	NUT, SOLENOID, SIDE EXHAUST
11	1	V-569-1	SYSTEM 8 COIL 120 50/60.NASS # 0561 38.1 00/4984.
10	4	V-584	SCREW, 10-24 X 1, BUTTON HEAD SOCKET CAP WITH MICROSPHERE APPLIED TO THREADS.
9	1	SEC3-7	PLATE, RE-INFORCEMENT, SOLENOID, STAMPED, 304 STAINLESS
8	1	V-550-1	SOL OPER, END MOUNT, NON-LOCKING O/RIDE
7	1	AY-S3-SIK	ASSEMBLY - SPOOL INDICATOR, THREADED, 1/4" & 3/8" VALVE
6	1	CS3	SPRING - RETURN, (EXCEPT HO, KO & PO) 1/4" & 3/8" VALVES
5	1	PEC3-5	END CAP, INDICATOR PIN, WIPER CAVITY, 6061-T6, 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	BP3-1E	BODY - SOLID, BUTTON BLEEDER, ANODIZED, 3/8" SUBPLATE VALVE
FLG	QTY	PART NO	DESCRIPTION

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

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: 3/3/2020	CHECKED: KWaite	DATE: 3/3/2020									
SCALE: 1 : 1	SHEET: 1 OF 1	RELEASED: HWormack	DATE: 3/3/2020									
COIL VOLTAGES <table border="1"> <tr><th>PART NO</th><th>REPLACE COIL</th></tr> <tr><td>ESO3PMCK 12VDC</td><td>V-569-2</td></tr> <tr><td>ESO3PMCK 24VDC</td><td>V-569-3</td></tr> <tr><td>ESO3PMCK 240/60</td><td>V-569-4</td></tr> </table>		PART NO	REPLACE COIL	ESO3PMCK 12VDC	V-569-2	ESO3PMCK 24VDC	V-569-3	ESO3PMCK 240/60	V-569-4	TITLE: 3/8" SUBPLATE, SNGL SOL, 2 POS, SPR RTRN, FLYING LEAD, 120/60, SIDE VENT, THD PIN		PART NO.: ESO3PMCK
PART NO	REPLACE COIL											
ESO3PMCK 12VDC	V-569-2											
ESO3PMCK 24VDC	V-569-3											
ESO3PMCK 240/60	V-569-4											
THE INFORMATION CONTAINED WITHIN THIS DOCUMENT IS PROPRIETARY TO AAA PRODUCTS AND MAY NOT BE DISCLOSED WITHOUT PRIOR WRITTEN CONSENT				REV.:								



P:\Engineering\Product Valve Assembly\Standard ISO\DWG\ESO3PMCK.dwg