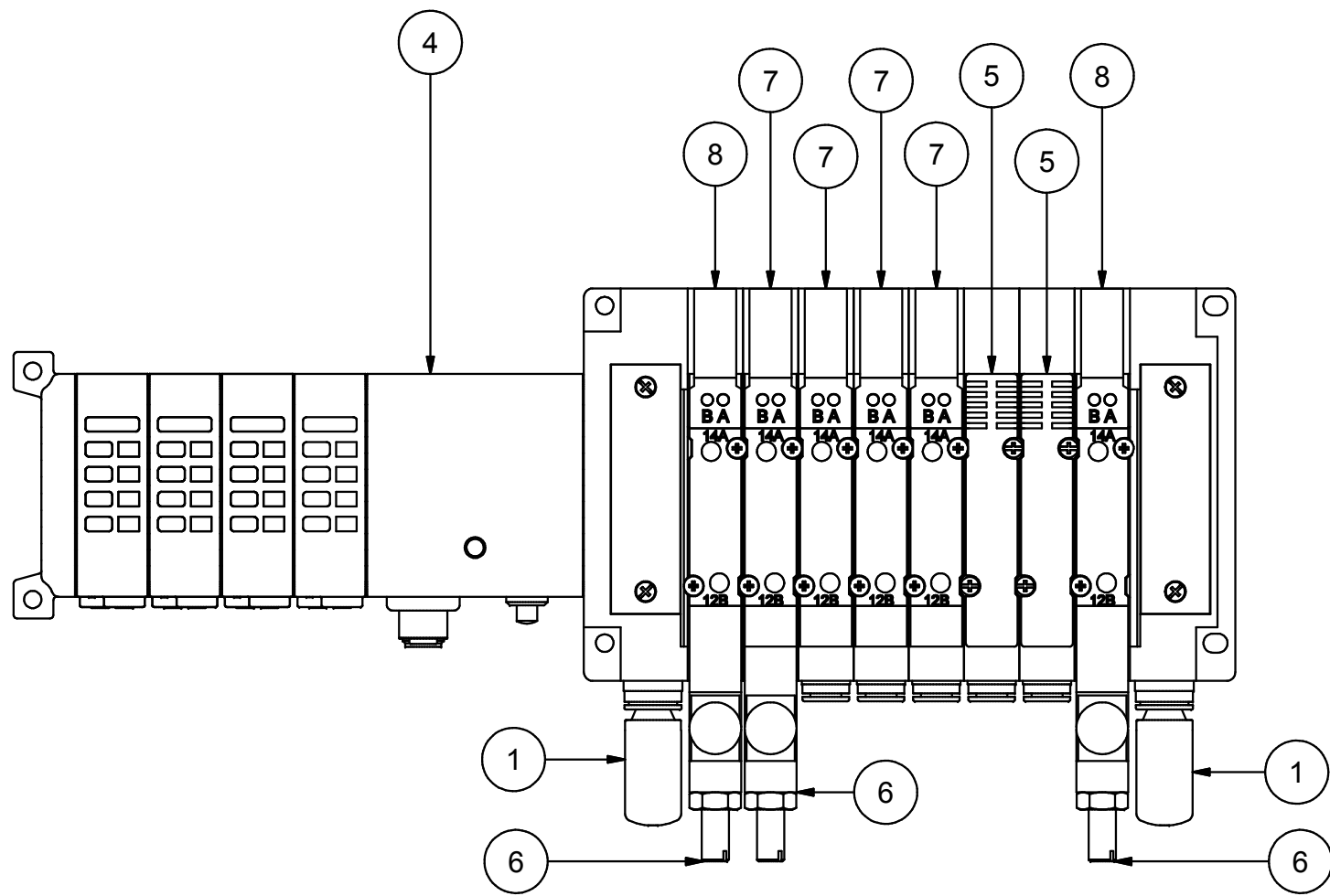


Parts List

ITEM	QTY	PART NUMBER	TITLE	VENDOR	SPARE?
1	2	AN20-C10	Ø6MM EXHAUST SILENCER	SMC	No
2	1	EX500-AP050-S	M12 5 METER, 5 PIN POWER CABLE	SMC	No
3	1	EX9-AC030EN-PSRJ	3M EHTERNET/IP COMMUNICATION CABLE M12 TO RJ45	SMC	No
4	1	SS5Y5-10SIZE4F-08B-C8	EX250 8 PLACE MANIFOLD,	SMC	No
5	2	SY50M-26-1A	SY5000 BLANKING PLATE	SMC	No
6	3	SY50M-N0-P	INTERFACE REGULATOR W/ PSI GAGE. P-PORT	SMC	Yes
7	4	SY5200-5U1	2 POSITION - DOUBLE ACTING SOLENOID	SMC	Yes
8	2	SY5400-5U1	3 POS, DBL SOL, CENTER EXHAUST	SMC	Yes



KANGA POUCHER MANIFOLD # KP01-001

MANIFOLD STATION #	COIL	DESCRIPTION	VALVE FUNCTION
1	1A	DieLeftHighPress_Close	3 POSITION EXHAUST CENTER
	1B	DieLeftHighPress_Open	
2	2A	DieLeftLowPress_Close	DOUBLE ACTING / DUAL COIL
	2B		
3	3A	DieRightHighPress_Close	DOUBLE ACTING / DUAL COIL
	3B	DieRightHighPress_open	
4	4A	Shear_Close	DOUBLE ACTING / DUAL COIL
	4B	Shear_Open	
5	5A	BLANK	
	5B		
6	6A	BLANK	
	6B		
7	7A	BLANK	
	7B		
8	8A	FeedRoll_Close	3 POSITION EXHAUST CENTER
	8B	FeedRoll_Open	
9	9A		
	9B		
10	10A		
	10B		
11	11A		
	11B		
12	12A		
	12B		
13	13A		
	13B		
14	14A		
	14B		
15	15A		
	15B		
16	16A		
	16B		

MATERIAL:

ALT MATERIAL:

TREATMENT:

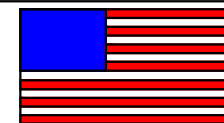
UNLESS OTHERWISE NOTED

THREADS	COARSE	ALL DIMS IN MM
SURFACES	RMS 3.2	ALL DIMS APPLY AFTER PLATING OR FINISH
FILLETS	±0.25	PLUG ALL THREADED HOLES BEFORE PAINTING OR PLATING
ANGLES	± 1/2 °	THIRD ANGLE PROJECTION
X.X	±0.25	
X.XX	±0.12	
X.XXX	±0.06	
X.XXXX	SEE DIM TOL	
BREAK EDGES	0.1 - 0.25	

RND
AUTOMATION & ENGINEERING
7910 25TH COURT EAST UNIT 105
SARASOTA, FL 34243
(PH) 941-870-5400 / (FAX) 941-870-4155
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PROJECT: K1000
DRAWN BY: CJM
DATE: 8/9/2016
SHEET: 1 OF 2

PROUDLY MADE IN THE USA



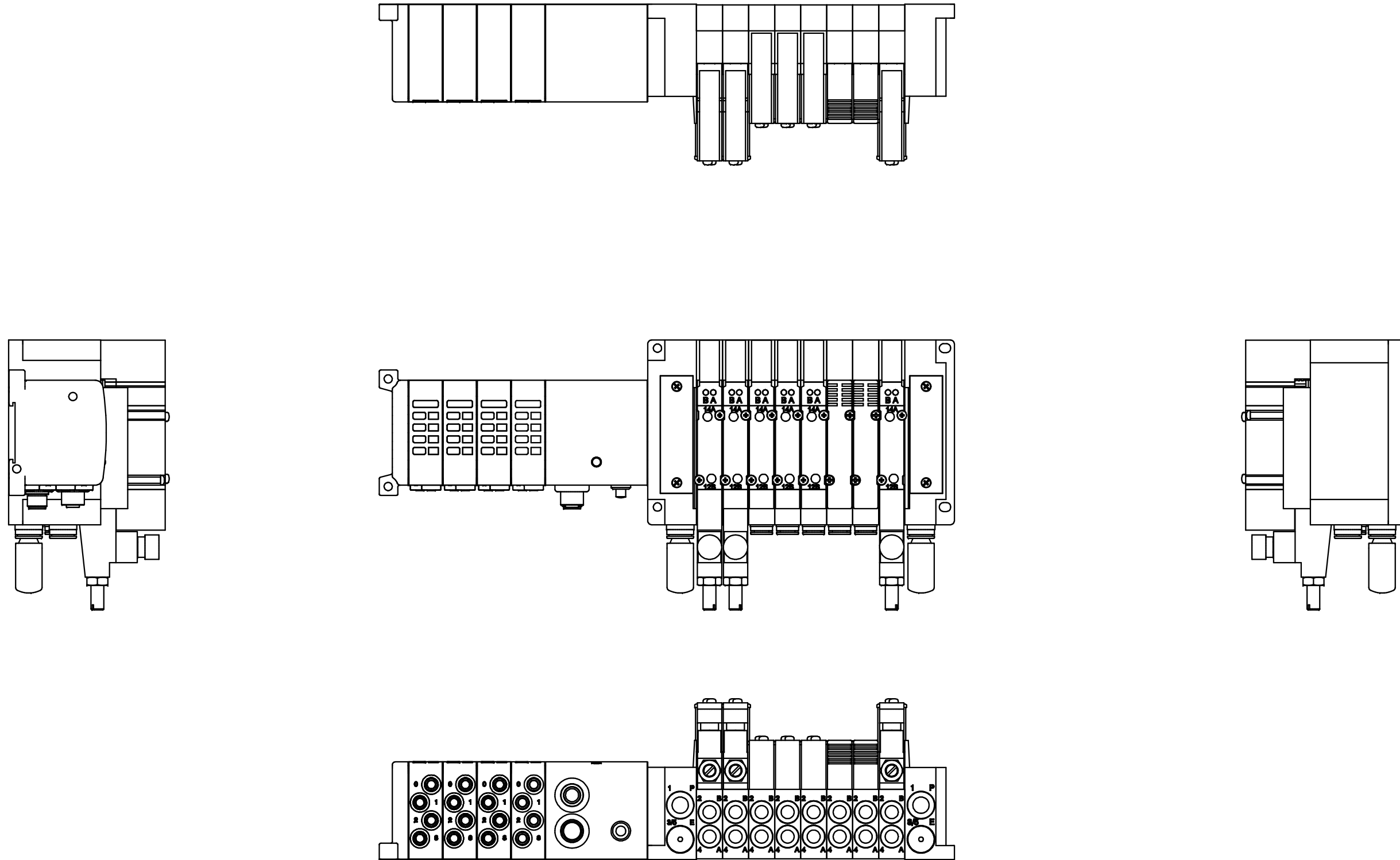
MANIFOLD ASSEMBLY

KANGA

DWG: K1P01-001

REV

-



MATERIAL:
 ALT MATERIAL:
 TREATMENT:

*****UNLESS OTHERWISE NOTED*****
 THREADS COARSE
 SURFACES RMS 3.2
 FILLETS ±0.25
 ANGLES ± 1/2 °
 X.X ±0.25
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 X.XXXX SEE DIM TOL
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MANIFOLD ASSEMBLY
KANGA
 DWG: K1P01-001

REV