

8

7

6

5

4

3

2

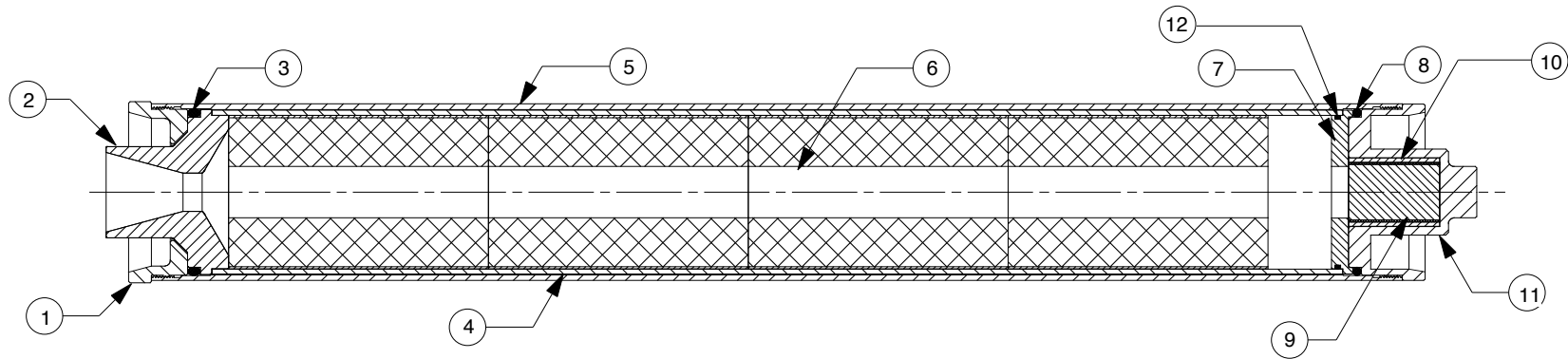
1

REVISIONS

EFFECTIVITY	REV	DESCRIPTION	DATE	APPROVED
FUTURE	A	FIRST RELEASE ISSUE	3 / 19 / 08	
FUTURE	B	ADDED REUSABLE FORWARD SEAL DISK, REMOVED DISPOSABLE FORWARD SEAL DISK	8 / 20 / 08	

NOTES:

- MOTOR ASSEMBLY SHOWN WITH SPECIFIED MOTOR HARDWARE & RELOAD KIT.



QTY	PART NUMBER	DESCRIPTION	ITEM
1	00151	FWD SEAL DISK O-RING (3-3/8" O.D. X 3/32") 151	12
1	98FCP	FORWARD CLOSURE (PLUGGED)	11
1	03081	SMOKE CHG INSULATOR (1.5" O.D. X 2.0")	10
1	03288	SMOKE CHARGE(1.305"O.D. X 2.0") 1.938	9
1	00339	FORWARD O-RING (3.625" O.D. X 3/16") 339	8
1	98FSD	FORWARD SEAL DISK	7
4	03618-9	PROPELLANT GRAINS (3.37" O.D. X 5.70")	6
1	9810C	CASE	5
1	03040-4	PHENOLIC LINER (3.592" O.D. X 24.813")	4
1	00339	AFT O-RING (3.625" O.D. X 3/16") 339	3
1	01800-4(M)	NOZZLE (KLMN 98MM) .844" I.D. /1.75" EXIT	2
1	98ACC	AFT CLOSURE	1

SUPPLIER DATA

AEROTECH DIV. RCS RMC INC.

RELOAD KIT IDENTIFICATION

13180P

M1800FJ-P

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

.XX +/- .010	.XXX +/- .005	ANGLES +/- 2 deg.
-----------------	------------------	----------------------


MATERIAL

NOTED

FINISH

PART NUMBER

DESCRIPTION

LIST OF MATERIAL		
CONTRACT NUMBER		 2113 W. 850 N. Street Cedar City, Utah 84720 (435) 865-7100 (Ph) (435) 865-7120 (Fax)
PREP	G. ROSENFIELD	
CHKR		
APVD		
APVD		
SIZE		NUMBER
A		ASSY DWG
SCALE 1 / 4		SHEET 1 OF 1

8

7

6

5

4

3

2

1