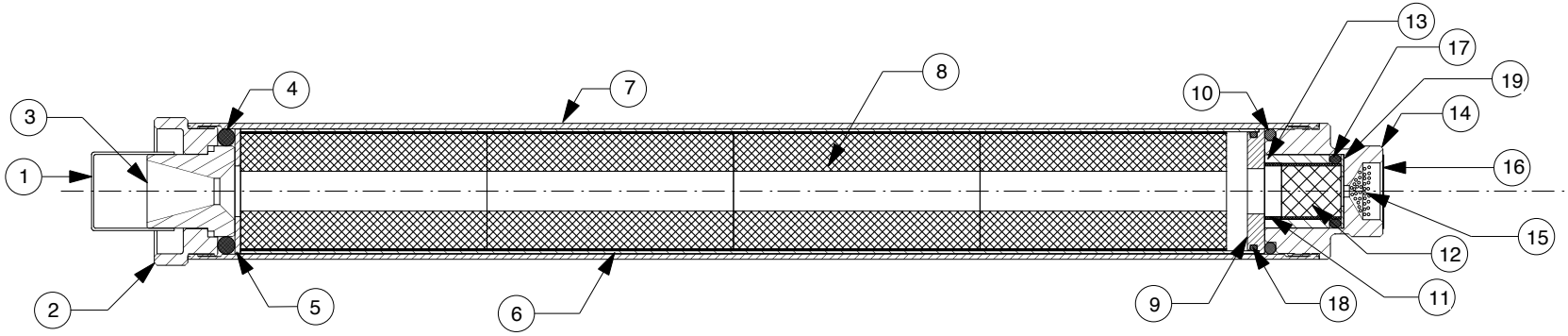
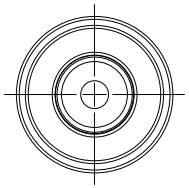
NOTES:

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

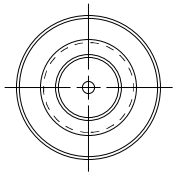
REVISIONS

EFFECTIVITY	REV	DESCRIPTION	DATE	APPROVED
FUTURE	A	FIRST RELEASE ISSUE	3 / 25 / 10	





VIEW AFT CLOSURE



VIEW FORWARD CLOSURE

QTY	PART NUMBER	DESCRIPTION	ITEM
1	03350	FWD DELAY SPACER (13/16" O.D. X .031")	19
1	00025	SEAL DISC O-RING (1.313" X 1/16") 025	18
1	00001	DELAY O-RING (15MM I.D. X 3MM THICK)	17
1	05602	EJECTION CHARGE CAP	16
1	03700	EJECTION CHARGE	15
1	38FCC	FORWARD CLOSURE	14
1	03302	DELAY INSULATOR (.807" O.D. X .719")	13
1	03375	DELAY GRAIN (.61" O.D. X .656")	12
1	03314	AFT DELAY SPACER (.615" O.D. X .188")	11
1	00216	FORWARD O-RING (1 3/8" O.D. X 1/8") 216	10
1	38601	FWD SEAL DISC (1.375"O.D.X.5"I.D.X.188")	9
4	03M38-1	GRAINS (1.308" O.D. X 2.723" X .438" CORE)	8
1	3872C	CASE	7
1	02065-6	PHENOLIC LINER (1.368" O.D. X 11.250")	6
1	05404	AFT INSULATOR(1.375"O.D.X.562"I.D.X1/16")	5
1	00318	AFT O-RING (1.375" O.D. X 3/16") 318	4
1	01550	NOZZLE (NEW L2) UNDRILLED	3
1	38AC2	AFT CLOSURE L2	2
1	041316	NOZZLE CAP (13/16" I.D.)	1

LIST OF MATERIAL

SUPPLIER DATA	RELOAD KIT IDENTIFICATION	
AEROTECH DIV. RCS RMC, INC.	10340L	J340M-14A
	PART NUMBER	DESCRIPTION

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES

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

MATERIAL

NOTED

FINISH

CONTRACT NUMBER

ROCKET MOTOR COMPONENTS INC
2113 W. 850 N. Street
Cedar City, Utah 84721
(435) 865-7100 (Ph)
(435) 865-7120 (Fax)

PREP	G. ROSENFIELD	3 / 10
CHKR		
APVD		
APVD		

HP 38/720 MOTOR WITH J340M-14A RELOAD KIT

SIZE A | NUMBER **ASSY DWG**

SCALE 1 / 2 | SHEET 1 OF 1