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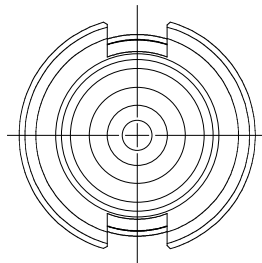
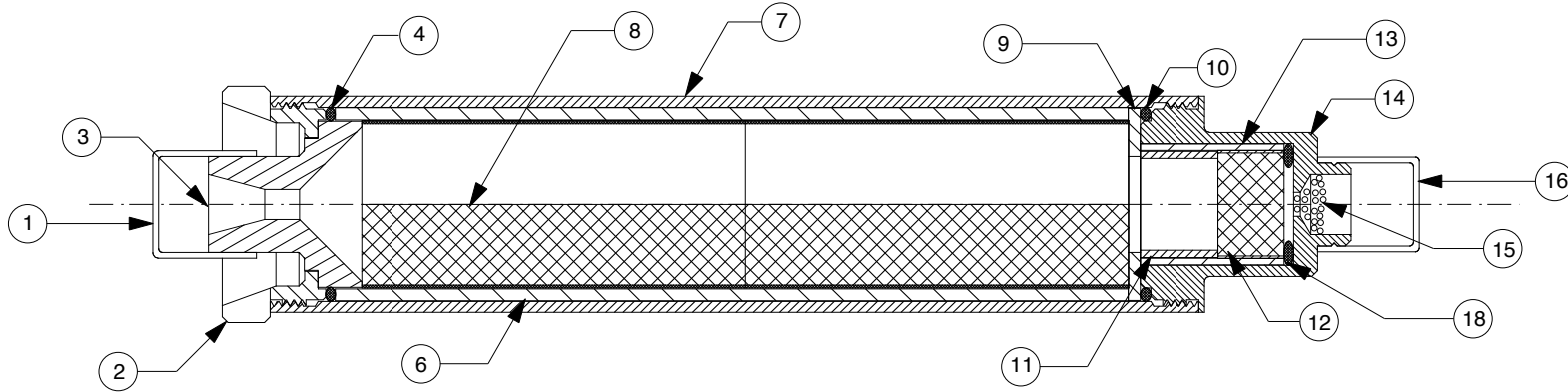
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REVISIONS

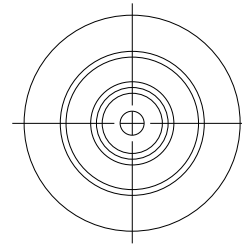
EFFECTIVITY	REV	DESCRIPTION	DATE	APPROVED
FUTURE	A	FIRST RELEASE ISSUE	2 / 19 / 07	
FUTURE	B	ENLARGED THROAT, CHANGED DELAY AND SPACER	5 / 16 / 07	

NOTES:

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




VIEW AFT CLOSURE



VIEW FORWARD CLOSURE

1	00111	DELAY O-RING (5/8" O.D. X 3/32") 111	18
NA		GRAIN SPACER	17
1	04716	EJECTION CHARGE CAP (7/16" I.D.)	16
1	03700	EJECTION CHARGE (.7 GRAMS)	15
1	91292	FORWARD CLOSURE	14
1	03072	DELAY INSULATOR (.629" O.D. X .75")	13
1	03202	DELAY GRAIN (.562" O.D. X .344")	12
1	03060	DELAY SPACER (.553" O.D. X .406") ORANGE	11
1	00020	FORWARD O-RING (1" O.D. X 1/16") 020	10
1	05402	FORWARD INSULATOR (1" O.D.X.5" I.D.X1/16")	9
2	03526-4	PROPELLANT GRAINS (.872" O.D. X 2.000")	8
1	910813A	CASE	7
1	02020	LINER (1.005" O.D. X 4.14")	6
NA		AFT INSULATOR	5
1	00020	AFT O-RING (1" O.D. X 1/16") 020	4
1	01350-1	NOZZLE (E30/E50) DRILLED 0.156"	3
1	910811C	AFT CLOSURE	2
1	04120	NOZZLE CAP (1/2" I.D.)	1

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

SUPPLIER DATA

AEROTECH DIV., RCS RMC INC.

RELOAD KIT IDENTIFICATION

77104

G71-4R

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES

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

NOTED

FINISH

PART NUMBER

DESCRIPTION

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