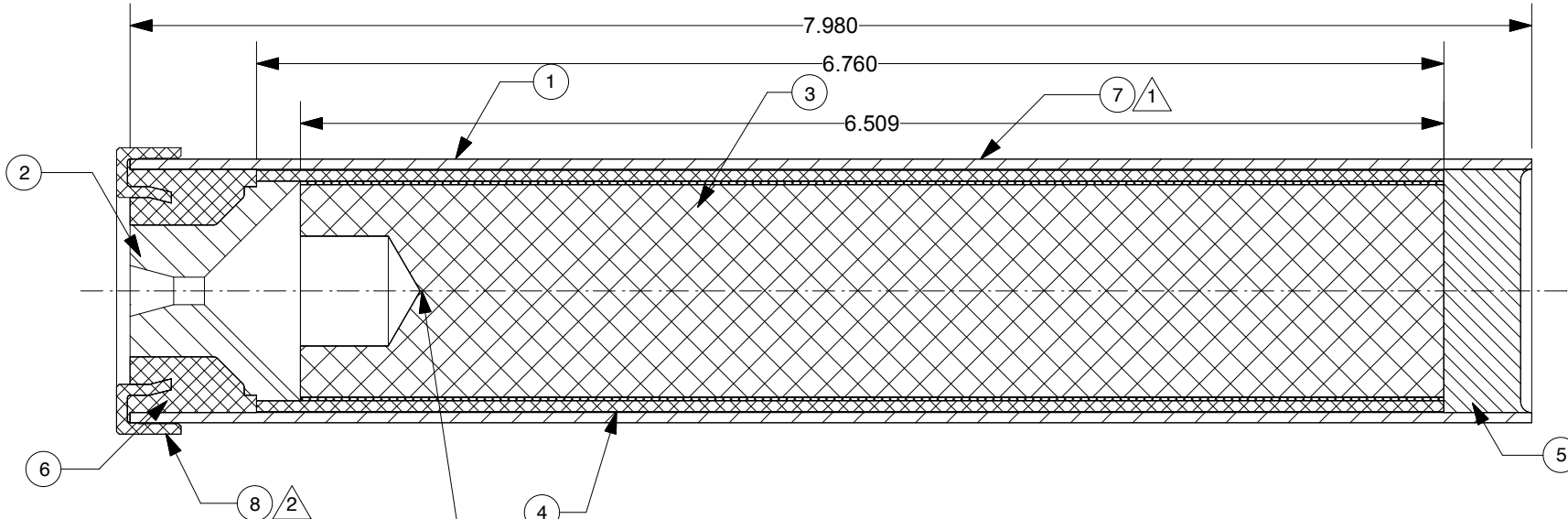


NOTES:

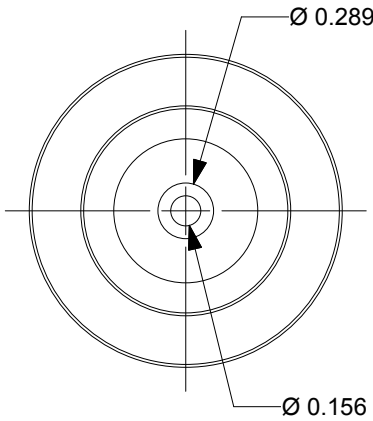
- 1 APPLY CUSTOM LABEL TO CASE AND IDENTIFY WITH LOT AND DATE CODES.
- 2 BOND THRUST RING TO CASE DURING NOZZLE INSTALL, APPLY CYANOACRYLATE TO EXTERIOR JOINT AFTER EPOXY CURE.

REVISIONS

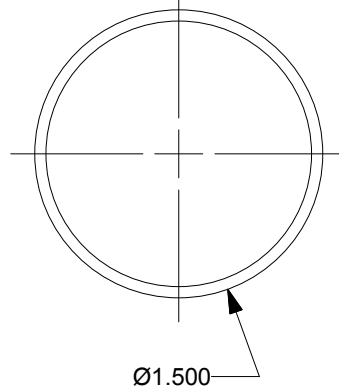
EFFECTIVITY	REV	DESCRIPTION	DATE	APPROVED
FUTURE	A	FIRST RELEASE ISSUE	8 / 26 / 21	



DRILLED CORE
0.625 DIA X 0.500 DEEP



AFT END VIEW



FORWARD END VIEW

QTY	PART NUMBER	DESCRIPTION	ITEM
1	38TR3D	3D PRINTED 38MM THRUST RING	8
1	NONE	CUSTOM LABEL	7
AR	03800-B	EPOXY, AFT (BLACK) 15 GRAMS	6
AR	03800-B	EPOXY, FORWARD (BLACK) 10 GRAMS	5
AR	02075	38MM LINER, THICK (1.308" O.D. X 6.760")	4
1	03N38-3	GRAIN (1.247" O.D. X 6.509") 8223AL	3
1	01600	38MM NOZZLE MACHINED 1.25" O.D. X .156" DT	2
1	01985T-3	THIN FIBERGLASS CASE (1.500" O.D. X 7.98")	1

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

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

NOTED

FINISH

LIST OF MATERIAL

CONTRACT NUMBER

PREP G. ROSENFELD 8 / 21

CHKR

APVD

APVD

SCALE 1 / 2

SHEET 1 OF 1

2113 W 850 N
Cedar City, Utah 84721
(435) 865-7100 (Ph)
(435) 865-7120 (Fax)

RCS ROCKET MOTOR COMPONENTS

**I40N-P DMS™
MOTOR ASSEMBLY**

SIZE **A** NUMBER **094000**