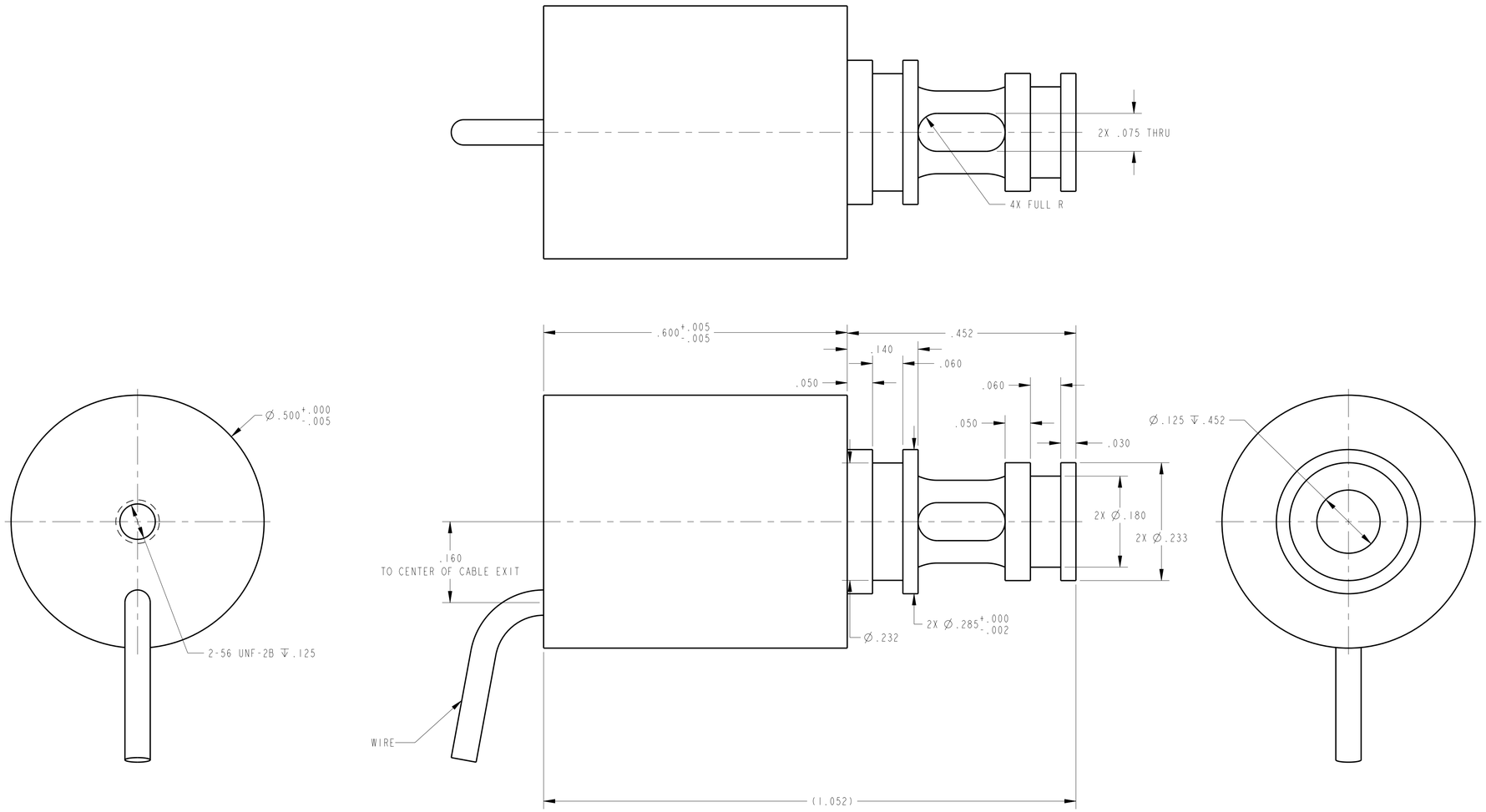
REV	ZONE	DESCRIPTION OF CHANGE



-001

PRELIMINARY DRAWING

QTY	CAGE CODE	PART NUMBER	DESCRIPTION	MATERIAL	SPECIFICATION	FRAC CRIT	TRACE CODE	REF DES	ITEM	FLAG NOTES
		-001	THRUSTER VALVE MOCKUP - O-RING TEST	6061-T6 AL ALY .500 DIA X 1.052 LG	AMS-QQ-A-200/8					

3. CLEAN TO LEVEL GC PER NASA/JSC PRC-5001.
2. FABRICATION TOLERANCES AND PRACTICES PER SKZ36103755.
1. INTERPRET PER JPG 8500.4.

NOTES: UNLESS OTHERWISE SPECIFIED

1

FLAG NOTES

UNLESS NOTED OTHERWISE DIM ARE IN INCHES, TOL ARE:
.0 ± .1 .000 ± .005
.00 ± .02 ANGULAR ± .5°

SURFACE FINISH IN MICROINCHES RMS UNLESS NOTED OTHERWISE 125

NEXT ASSY

DWG FILENAME 39137276.DRW

DRAWING TYPE TEST SUPPORT EQUIPMENT

SIGNATURES		DATE
DR	P. WELLS	12/08/04
ENG	P. WELLS	
CH		
APP		
QE		
MATL		
STRESS		
AUTH		

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
LYNDON B. JOHNSON SPACE CENTER HOUSTON, TEXAS

THRUSTER VALVE MOCKUP - O-RING TEST

PROJECT MINI AERCAM

SIZE D | CAGE CODE 21356 | DWG NO SLN39137276 | REV

SCALE 5/1 | ORG ER6 | FMT P02MAY04 | SHEET 1 OF 1