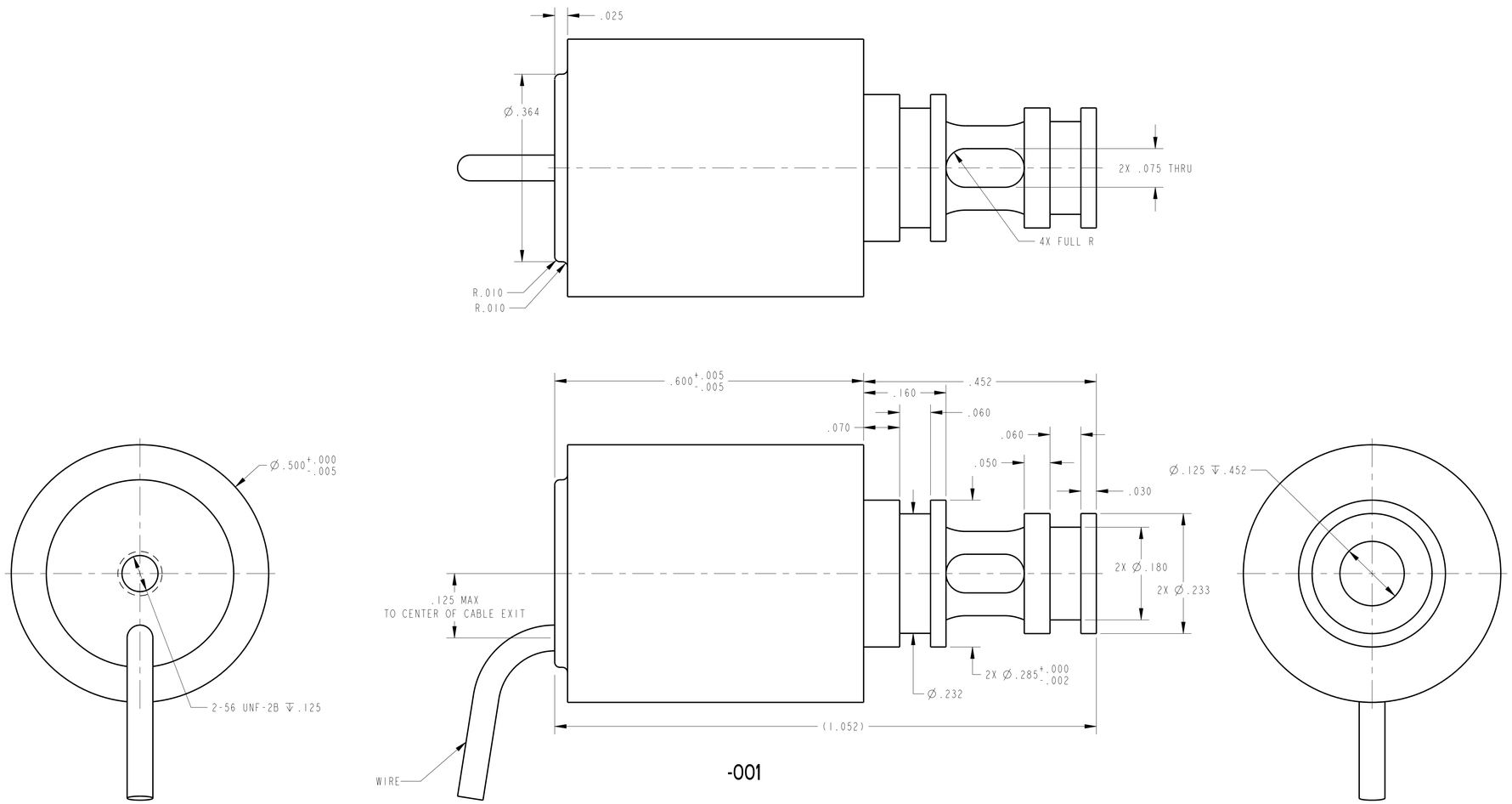
REV	ZONE	DESCRIPTION OF CHANGE



PRELIMINARY DRAWING

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

3. CLEAN ALL SURFACES TO IEST-STD-CC1246D LEVEL 100A OR EQUIVALENT.
2. FABRICATION TOLERANCES AND PRACTICES PER SKZ36103755 OR ANSI Y14.5.
1. INTERPRET PER JPG 8500.4.

NOTES: UNLESS OTHERWISE SPECIFIED

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 PROTOTYPE

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, INTERFACE DRAWING

PROJECT MINI AERCAM

SIZE	CAGE CODE	DWG NO	REV
D	21356	SLN39136487	

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