

2

1

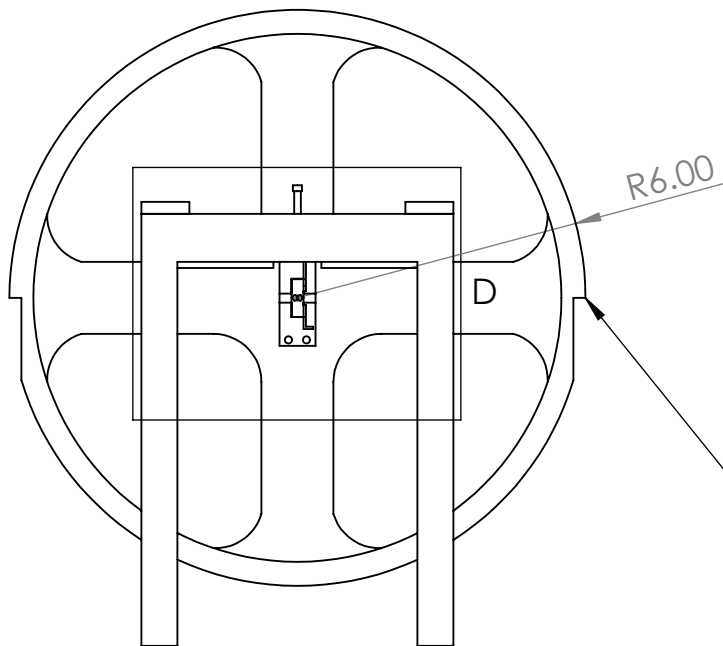
Tighten = Free Proof Mass
Loosen = Locked Proof Mass

Mechanical Stops

Proof Mass
Locking Screws

Flexure

DETAIL D
SCALE 2 : 3



Proof Mass:
 $M = 5.39 \text{ kg}$
 $I = 0.0941 \text{ kg m}^2$

Readout Mirrors

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| | | |
|-------------|---------|--|
| | | DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ANGULAR: MACH BEND TWO PLACE DECIMAL THREE PLACE DECIMAL |
| | | |
| | | |
| | | |
| | | MATERIAL |
| NEXT ASSY | USED ON | FINISH |
| APPLICATION | | DO NOT SCALE DRAWING |

| | | |
|-----------|------|------|
| | NAME | DATE |
| DRAWN | | |
| CHECKED | | |
| ENG APPR. | | |
| MFG APPR. | | |
| Q.A. | | |
| COMMENTS: | | |

M.P.Ross

Cylindrical
Rotation Sensor

| | | |
|------------------|------------------------|--------------|
| SIZE A | DWG. NO. CRS | REV. |
| SCALE:1:4 | WEIGHT: | SHEET 1 OF 1 |