

2

1

Tighten = Free Proof Mass
Loosen = Locked Proof Mass

Mechanical Stops

B

B

Proof Mass
Locking Screws

Flexure

DETAIL D
SCALE 2 : 3

R6.00

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

Readout Mirrors

A

A

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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

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