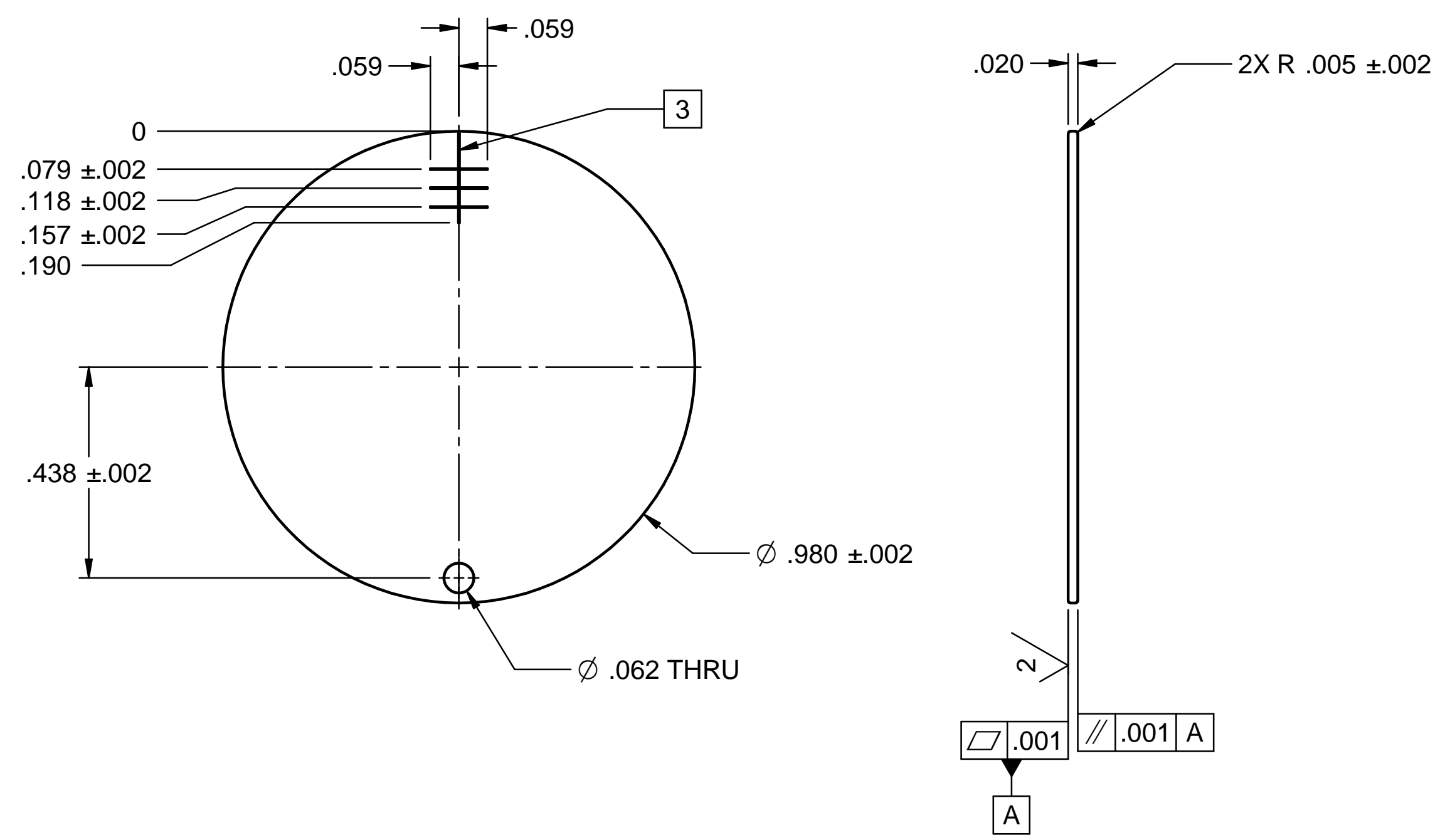


REV	DESCRIPTION	DWN	CHKR	APVD	DATE
-----	-------------	-----	------	------	------



NOTES: UNLESS OTHERWISE SPECIFIED

- 1 MATERIAL: TITANIUM SHEET, ALLOY TI-AL6-V4 ASTM GRADE 5, ANNEALED, IN ACCORDANCE WITH ASTM B265. MILL SOURCE CERTIFICATES REQUIRED, INCLUDING HEAT NUMBER AND CHEMICAL ANALYSIS.
- 2 HANDLE PART WITH TWEEZERS ONLY, ON OUTER EDGE.
- 3 SCRATCH 4 LINES .0020±.0002 WIDE WITH DIAMOND SCRIBE TO PATTERN SHOWN.
- 4 BAG AND TAG WITH PART NUMBER AND REV LEVEL.

**ULTRA HIGH  
VAC PART**  
FABRICATE PER  
FP-202-631-14

1	TITANIUM TI-6AL-4V ASTM GRADE 5
STOCK NO	MATERIAL DESCRIPTION

**ESTIMATED MASS  
.002 lbm**

---	DIMENSIONING AND TOLERANCING IS IAW ASME Y14.5M-1994 AND Y14.41-2003	SCALE: 4:1 DO NOT SCALE DRAWING	CAD FILE NAME: pf25740255-0.dft
---	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.	<b>SLAC</b> NATIONAL ACCELERATOR LABORATORY	<b>FACET DIAGNOSTICS SYSTEMS BUNCH LENGTH MONITOR TI TARGET DISK, 1 IN DIA</b>
---	TOLERANCES: BREAK EDGES .005-.015 INTERNAL CORNERS R.015 MAX FRACTIONS ± --- DEC .XX± .01 .XXX± .005 .XXXX± --- ANGLE ± ---	U.S. DEPARTMENT OF <b>ENERGY</b>	
---	SA-257-403-50	THE DRAWINGS, SPECIFICATIONS AND OTHER DATA HEREIN PROVIDED SHALL NOT BE COPIED, PUBLISHED OR OTHERWISE FURTHER DISSEMINATED WITHOUT PRIOR WRITTEN PERMISSION OF STANFORD UNIVERSITY/SLAC	---
---	NEXT ASSEMBLIES:	ENGR D. WALZ DWN G. BOUCHARD 2-14-2014 CHKR D. WALZ	APPROVALS D. WALZ C. IVERSON
---	63 ALL SURF ✓	DATE	DRAWING NUMBER <b>PF-257-402-55</b>
---			REVISION NUMBER <b>0</b>
			<b>C</b>