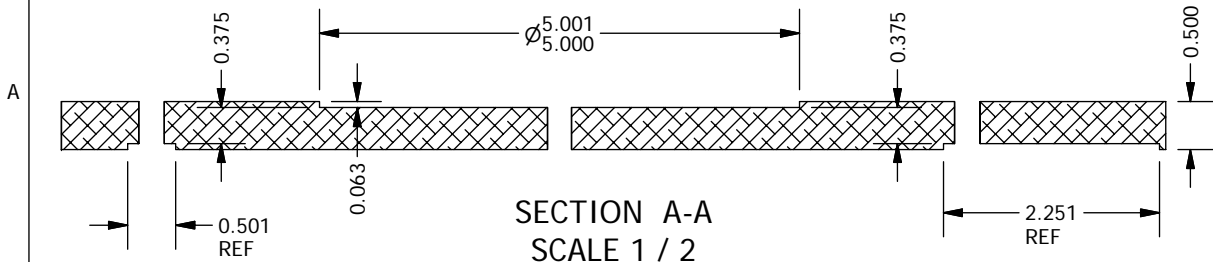


SCALE 0.15 : 1

- NOTES**
- Machine or sand all surfaces
 - Anodize black



ITEM	QTY	DESCRIPTION
1	1	PFS11011
Bill of Material		

**THE OBSERVATORIES
OF THE CARNEGIE INSTITUTION OF WASHINGTON**
813 Santa Barbara Street
Pasadena, CA 91101

MATERIAL		UNLESS OTHERWISE SPECIFIED	
Aluminum-6061		FRACTIONAL	DECIMAL
EST WEIGHT		ANGULAR	
2.9 lb		+/- 1/32	.XX +/- 0.01
SCALE		+/- 0.1 DEG	
1:2		.XXX +/- 0.002 GOAL	
DWN		.XXX +/- 0.005 REQD	
CRANE		BREAK SHARP EDGES	
5/9/2006		MACHINED SURFACES 125	
APVD		ALL DIMENSIONS IN INCHES	
BY		DATE	
SHEET		P lanet	
DRAWING NUMBER		F nder	
A		S pectrograph	
DRAWING NUMBER		Grating Mount	
PFS11011		Azimuthal Base	
SHT 1		REV	
OF 1		1	