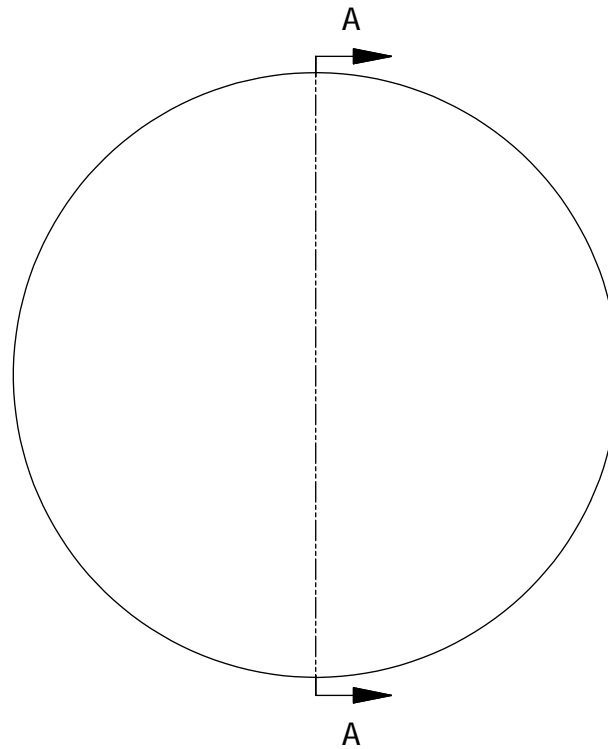


SECTION A-A



NOTES

1. Manufactured by Harold Johnson Optical Laboratories
2. Apply AR coating to convex surface
3. See ZEMAX drawings for more detailed tolerance information

THE OBSERVATORIES
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MATERIAL		UNLESS OTHERWISE SPECIFIED			
SF2		FRACTIONAL	DECIMAL	ANGULAR	
		+/- 1/16	.XX +/- 0.02	+/- 1/4 DEG	
EST WEIGHT		.XXX +/- 0.004 GOAL			
0.003 lb		.XXX +/- 0.008 REQD			
		BREAK SHARP EDGES MACHINED SURFACES 125 $\sqrt{\text{in}}$			
		ALL DIMENSIONS IN INCHES			
SCALE		4:1		P lanet F inder S pectrograph	
				Lens FR4	
DWN	CRANE	12/20/2005			
APVD					
	BY	DATE		SIZE	DRAWING NUMBER
				A	PFS01012
				SHT 1	REV
				OF 1	2