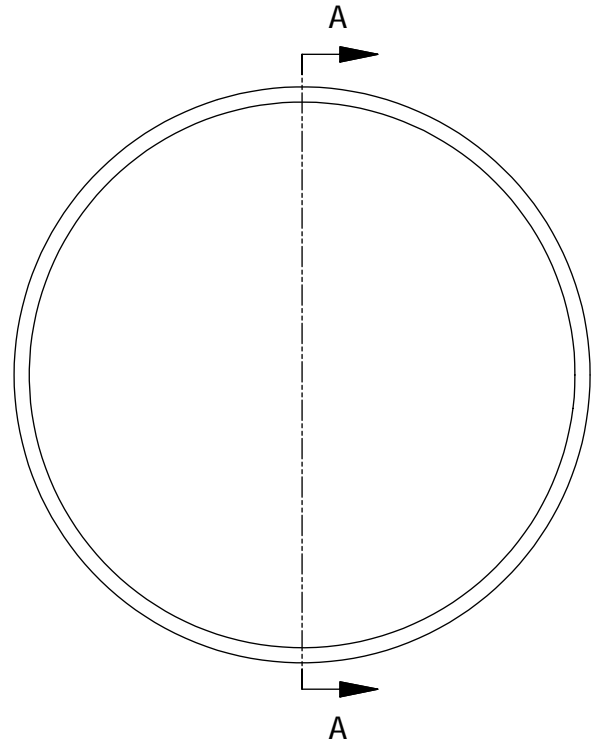


SECTION A-A
SCALE 2 : 1



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 OF THE CARNEGIE INSTITUTION OF WASHINGTON 813 Santa Barbara Street Pasadena, CA 91101					
MATERIAL		UNLESS OTHERWISE SPECIFIED FRACTIONAL DECIMAL ANGULAR +/- 1/16 .XX +/- 0.02 +/- 1/4 DEG			
EST WEIGHT		.XXX +/- 0.004 GOAL .XXX +/- 0.008 REQD BREAK SHARP EDGES MACHINED SURFACES 125 ✓ ALL DIMENSIONS IN INCHES			
SCALE		4:1		P lanet F inder S pectrograph Lens FR2A	
DWN	CRANE	5/11/2007			
APVD		SIZE	DRAWING NUMBER	SHT 1	REV
	BY	DATE	A	PFS01013	OF 1