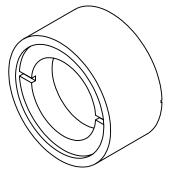
NOTES:

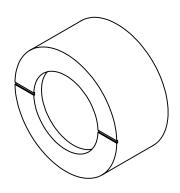
- 1. SUBSTRATE: CRYSTAL QUARTZ
- COATING (APPLY ACROSS CLEAR APERTURE) \$1 & \$2: R(abs) <0.25% @ 514.5nm DAMAGE THRESHOLD: 3.5 J/cm² @10ns @ 1064nm

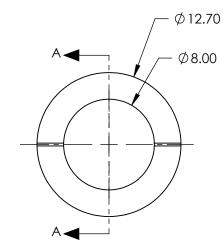
FOR INFORMATION ONLY: DO NOT MANUFACTURE

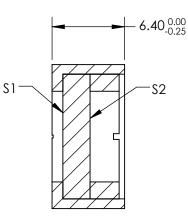
PARTS TO THIS DRAWING

- 3. SURFACE \$1 TO BE PARALLEL TO SURFACE \$2 TO WITHIN <0.5 arcsec
- 4. RETARDANCE: $\lambda/4 \pm \lambda/200$
- 5. TRANSMITTED WAVEFRONT: $\lambda/10$ FOR CENTRAL 80% OF CLEAR APERTURE
- 6. RoHS COMPLIANT









SECTION A-A

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

				Edmund Optics ®		
	S1	S2	THIRD ANGLE	- TITLE	12.7mm DIA. 514.5nn WAVEPLATE MULTII	
CLEAR APERTURE	Ø8.0	Ø8.0				
SURFACE QUALITY	10-5	10-5	ALL DIMS IN mm	DWG NO	85075	SHEET 1 OF 1