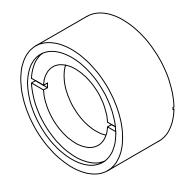
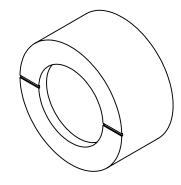
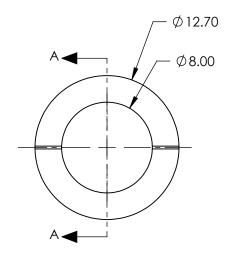
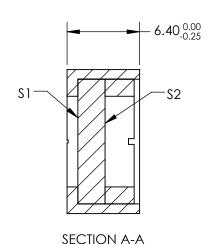
NOTES:

- 1. SUBSTRATE: CRYSTAL QUARTZ
- 2. COATING (APPLY ACROSS CLEAR APERTURE) \$1 & \$2: R(abs) <0.25% @ 632.8nm DAMAGE THRESHOLD: 3.5 J/cm² @10ns @ 1064nm
- 3. SURFACE \$1 TO BE PARALLEL TO SURFACE \$2 TO WITHIN <0.5 arcsec
- 4. RETARDANCE: $\lambda/2 \pm \lambda/200$
- 5. TRANSMITTED WAVEFRONT: λ/10 FOR CENTRAL 80% OF CLEAR APERTURE
- 6. Rohs Compliant









FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

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	\$1	\$2	THIRD ANGLE PROJECTION		- TITLE	12.7mm DIA. 632.8nm λ/2 QUARTZ WAVEPLATE MULTIPLE ORDER	
CLEAR APERTURE	Ø8.0	Ø8.0					CLIEFT
SURFACE QUALITY	10-5	10-5	ALL DIMS IN	mm	DWG NO	85085	SHEET 1 OF 1