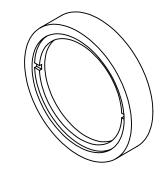
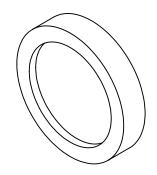
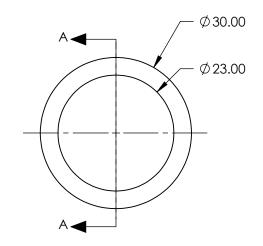
NOTES:

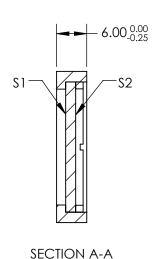
- 1. SUBSTRATE: CRYSTAL QUARTZ
- 2. COATING (APPLY ACROSS CLEAR APERTURE) \$1 & \$2: R(ABS) <0.25% @ 632.8nm DAMAGE THRESHOLD: 3.5 J/cm² @ 10ns @ 1064nm
- 3. SURFACE S1 TO BE PARALLEL TO SURFACE S2 TO WITHIN <0.5 arcsec
- 4. RETARDANCE: $\lambda/4 \pm \lambda/200$
- 5. TRANSMITTED WAVEFRONT: λ/10 FOR CENTRAL 80% OF CLEAR APERTURE
- 6. Rohs Compliant











SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

| | \$1 | \$2 | THIRD ANGLE PROJECTION | | TITLE | Ø30mm, 632.8nm, λ/4 QUARTZ WAVEPLATE MULTIPLE ORDER | |
|-----------------|-------|-------|------------------------|----|--------|--|-----------------|
| CLEAR APERTURE | Ø23.0 | Ø23.0 | | | | | |
| SURFACE QUALITY | 10-5 | 10-5 | ALL DIMS IN | mm | DWG NO | 48481 | SHEET 1 OF 1 |