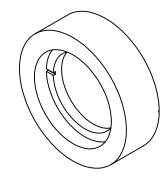
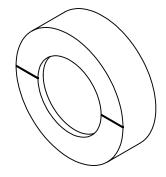
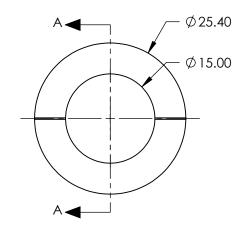
## NOTES:

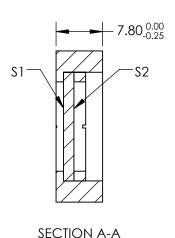
- 1. SUBSTRATE: CRYSTAL QUARTZ
- 2. COATING (APPLY ACROSS CLEAR APERTURE) \$1 & \$2: R(ABS) <0.25% @ 488nm DAMAGE THRESHOLD: 3.5 J/cm² @10ns @ 1064nm
- 3. SURFACE S1 TO BE PARALLEL TO SURFACE S2 TO WITHIN <0.5 arcsec
- 4. RETARDANCE:  $\lambda/2 \pm \lambda/200$
- 5. TRANSMITTED WAVEFRONT: λ/10 FOR CENTRAL 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

<b>Edmund Optics</b>	<b>)</b> ®
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				Ø25.4mm, 488nm, λ/2 QUARTZ WAVEPLATE			
	\$1	\$2	THIRD ANGLE PROJECTION		TITLE	MULTIPLE ORDER	
CLEAR APERTURE	Ø15.0	Ø15.0		ı			
SURFACE QUALITY	10-5	10-5	ALL DIMS IN	mm	DWG NO	48476	SHEET 1 OF 1