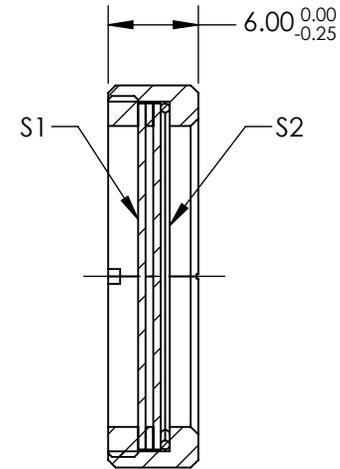
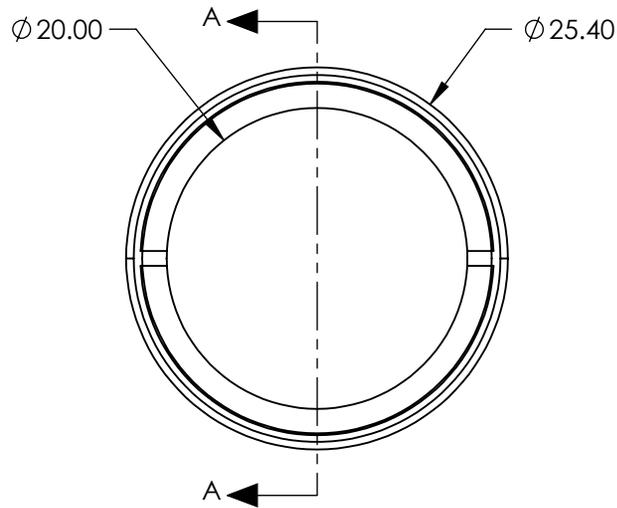


NOTES:

1. SUBSTRATE: CRYSTAL QUARTZ
2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN < 3 ARCMIN
3. COATING (APPLY ACROSS COATING APERTURE)  
S1 & S2: R(ABS) < 0.2% @ 1064nm
4. RETARDANCE:  $\lambda/4 \pm \lambda/300$
5. TRANSMITTED WAVEFRONT:  $\lambda/10$  FOR CENTRAL 80% OF CLEAR APERTURE
6. RoHS: COMPLIANT



SECTION A-A

**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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	S1	S2	THIRD ANGLE PROJECTION		TITLE	25.4mm DIA. 1064nm $\lambda/4$ QUARTZ WAVEPLATE ZERO ORDER	
CLEAR APERTURE	$\varnothing 20.00$	$\varnothing 20.00$	ALL DIMS IN	mm	DWG NO	14289	SHEET 1 OF 1
SURFACE QUALITY	10-5	10-5					