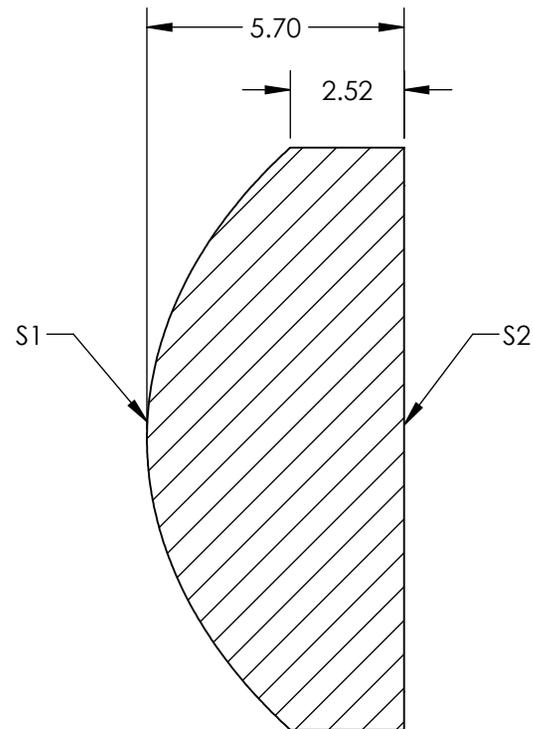
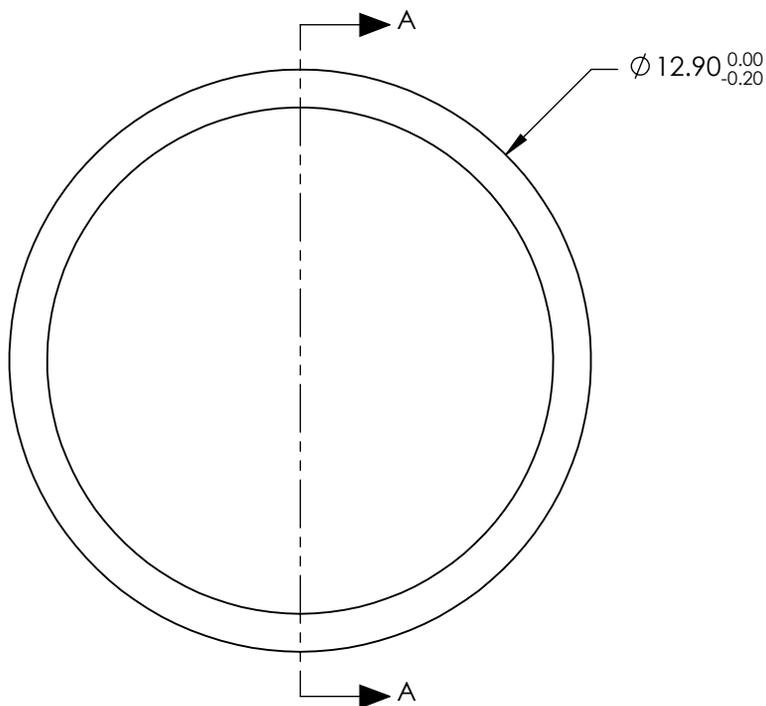


NOTES:

1. SUBSTRATE:  
H-K9L
2. COATING (APPLY ACROSS CLEAR APERTURE)

S1 & S2: MgF2 (400-700nm)  
R(AVG) ≤ 1.75% @ 400 - 700nm

3. CENTERING: ≤30 ARCMIN



SECTION A-A

**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	CONVEX	PLANO
SURFACE QUALITY	80-50 (typical)	80-50 (typical)
CLEAR APERTURE	Ø 11.61	Ø 11.61
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

EFL @ 587.6nm	14.00
BFL @ 587.6nm	10.2
THIRD ANGLE PROJECTION	
ALL DIMS IN	mm

**EO**® **Edmund Optics**®

TITLE: 12.9mm Dia. x 14mm FL, MgF2 Coated, Aspheric Condenser Lens

DWG NO: 21196 SHEET 1 OF 1