

## NOTES:

1. SUBSTRATE:  
M-LAF81

2. NUMERICAL APERTURE: 0.33

3. COATING: BBAR (755 - 805nm)  
S1 & S2: R(AVG) <1.5% @ 755 - 805nm (Theoretical per Surface)

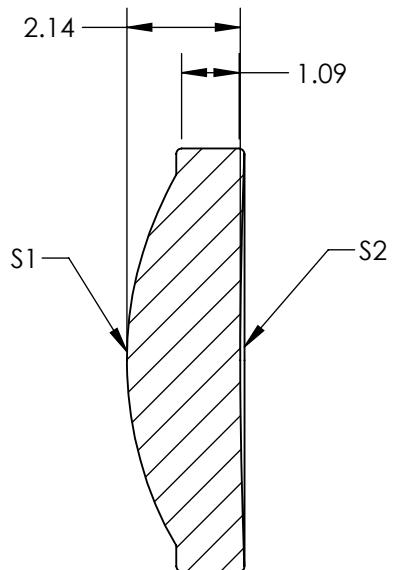
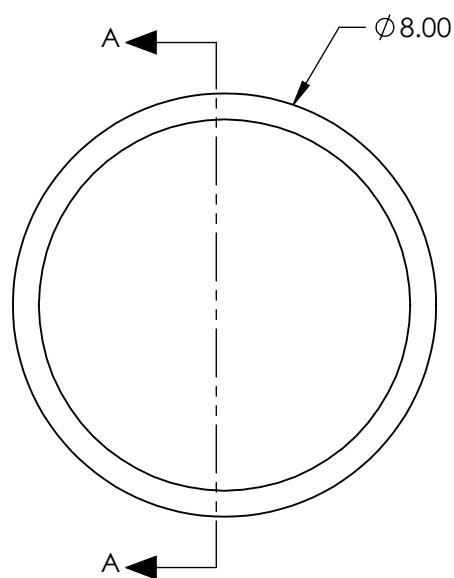
4. WORKING DISTANCE (mm): 8.75 (not including cover glass)

5. COVER GLASS THICKNESS (mm): 0.25

6. TRANSMITTED WAVEFRONT ERROR, RMS @ 632.8nm: 0.04λ

7. TRANSMITTED WAVEFRONT ERROR, RMS: 0.04λ @ 780nm

8. CLEAR APERTURE (mm): 5.35



**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
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

EFL	10.00	EDMUND OPTICS®	0.33 NA, 10.0mm FL, HOYA Molded Glass Aspheric Lens
THIRD ANGLE PROJECTION		TITLE	
ALL DIMS IN	mm	DWG NO	13585
			SHEET 1 OF 1