## NOTES:

1. SUBSTRATE: M-LAC130

2. NUMERICAL APERTURE: 0.30

3. COATING: BBAR (760 - 800nm)

\$1& \$2: R(AVG) <1.5% @ 760 - 800nm (Theoretical per Surface)

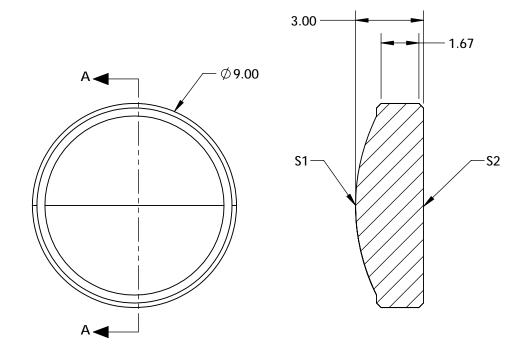
4. WORKING DISTANCE (mm): 3.00 (not including cover glass)

5. COVER GLASS THICKNESS (mm): 0.30

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

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

8. CLEAR APERTURE (mm): 8.05



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	<b>S1</b>	S2
SHAPE	CONVEX	PLANO
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

	EFL	12.50		Edmund Optics®	
	THIRD ANGLE _ PROJECTION	$\phi \Box$	TITLE	0.30 NA, 12.5mm FL, HOYA Molded Glass Aspheric Lens	;
)	ALL DIMS IN	mm	DWG NO	13584	SHEET 1 OF 1