## NOTES:

- 1. SUBSTRATE: N-BK7
- 2. S2 TO BE PARALLEL WITH S1 TO <1 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

\$1: YAG-BBAR (500-1100nm)

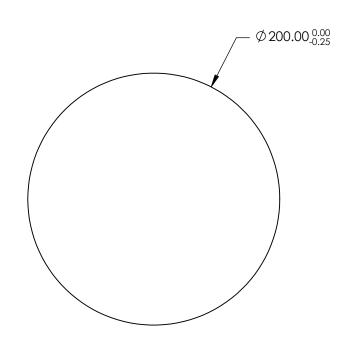
S2: YAG-BBAR (500-1100nm)

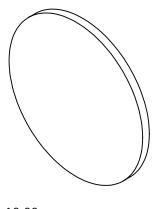
Rabs <0.25% @ 532nm Rabs <0.25% @ 1064nm Ravg <1.0% @ 500 - 1100nm

4. FINE GRIND SURFACE

- 5. ROHS COMPLIANT
- 6. TRANSMITTED WAVEFRONT (P-V):

 $\lambda/4$  (per inch over clear aperture)





10.00±0.20

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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1	\$2	
SHAPE	PLANO	PLANO	
SURFACE QUALITY	60-40	60-40	
CLEAR APERTURE	Ø 180.00	Ø 180.00	
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	

	60	<sup>®</sup> Edmund Optics <sup>®</sup>
_		200m Dig., 10mm Thick, YAG-BBAR Coated

4			<del>-</del>	
THIRD ANGLE PROJECTION	$\phi$	TITLE	200m Dia., 10mm Thick, YAG-BBAR Co λ/4 N-BK7 Window	pated
ALL DIMS IN	mm	DWG NO	59603	SHEET