## NOTES:

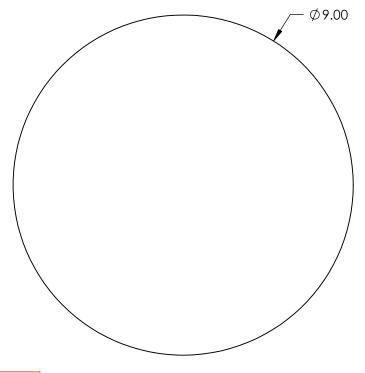
- 1. SUBSTRATE: N-BK7
- 2. S2 TO BE PARALLEL WITH S1 TO <1 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

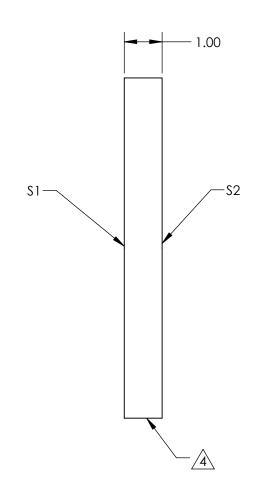
\$1: YAG-BBAR (500-1100nm) \$2: YAG-BBAR (500-1100nm)

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



- 5. ROHS COMPLIANT
- 6. TRANSMITTED WAVEFRONT (P-V): λ/4 (per inch over clear aperture)





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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1	S2
SHAPE	PLANO	PLANO
SURFACE QUALITY	60-40	60-40
CLEAR APERTURE	Ø8.10	Ø8.10
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

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THIRD ANGLE _ PROJECTION	$\bigoplus$	TITLE	9mm Dia., 1mm Thick, YAG-BBAR Coo λ/4 N-BK7 Window	ated		
 ALL DIMS IN	mm	DWG NO	23466	SHEET 72 OF 84		