## NOTES:

- 1. SUBSTRATE: GRADE A FINE ANNEALED SCHOTT: N-BK7 517/642
- 2. ROHS COMPLIANT
- 3. WAVELENGTH RANGE: 350 2200nm
- 4. COATING (APPLY ACROSS COATING APERTURE)

## S1 & S2: VIS-NIR

R(ABS) ≤ 0.25% AT 880nm @ 0° AOI R(AVG) ≤ 1.25% FROM 400-870nm @ 0° AOI R(AVG) ≤ 1.25% FROM 890-1000nm @ 0° AOI

- 5. FINE GRIND SURFACE
- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. IMAGE ORIENTATION: BEAM DEVIATION

14°51'0"±0°0'30"

S1

(4.81)

1.50±0.20 -

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-⁄5∖

-S2

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

	S1	S2				PECIFICATIONS SUBJECT TO CHANGE WITHOUT NC IMENSIONS ARE FOR REFERENCE ONLY	JTICE
SHAPE	PLANO	PLANO					
SURFACE QUALITY	20 - 10	20 - 10					
MIN CLEAR APERTURE	Ø11.25	Ø11.25				Edmund Optic	`S <sup>™</sup>
MIN COATING APERTURE	N/A	N/A					
POWER AT 632.8nm	0.5 RINGS	0.5 RINGS	THIRD ANGL PROJECTIO		TITLE	12.5MM PRISM WEDGE 8 DEG VIS-NIR	
IRREGULARITY AT 632.8nm	0.2 RING	0.2 RING	PROJECTIO				
BEVEL	PROTECTIVE, AS NEEDED	PROTECTIVE, AS NEEDED	ALL DIMS IN	mm	DWG NO		Sheet 1 of 1