## NOTES:

1. SUBSTRATE MATERIAL: N-BK7

2. BEAM DEVIATION: ±5ARCMIN

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

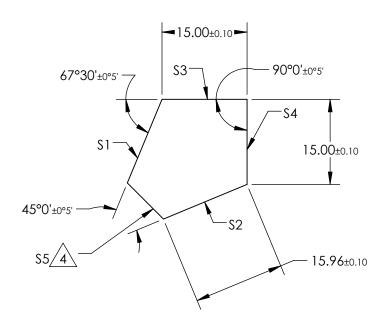
3. ROHS COMPLIANT

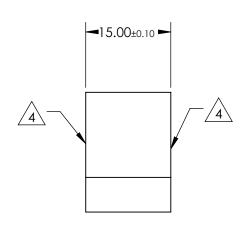
4. COATING (APPLY ACROSS CLEAR APERTURE) \$1& \$2: R(avg) >85% @ 400 - 700nm W/BLACK OVERPAINT \$3 & \$4: R(avg) ≤1.75% @ 400 - 700nm

S5: BLACK PAINT

<u>/</u>5.\

FINE GRIND SURFACE





SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

<u> </u>	
	VALUE
SHAPE	PLANO
ANGLE TOL.	±5 arcmin
SURFACE QUALITY	60-40
SURFACE FLATNESS	λ/8
BEVEL	PROTECTIVE AS NEEDED

	Edmund	Optics®
·		

THIRD ANGLE PROJECTION		TITLE	15mm, MgF2 COATED, PENTA PRISM		
	ALL DIMS IN	mm	DWG NO	43502	SHEET 1 OF