NOTES:

1. COATING (APPLY ACROSS COATING APERTURE)

SPECIFICATIONS AT 45° AOI AND RANDOM POLARIZATION

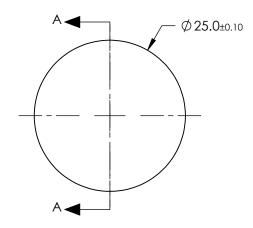
\$1: R(abs): = 50.0% ± 5.0% @ 550nm

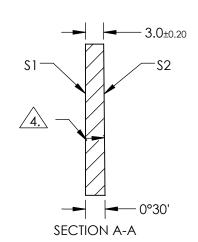
 $R(abs): = 50.0\% \pm 10.0\% @ 400 - 700nm$ T(abs): = 50.0% ± 5.0% @ 550nm T(abs): = 50.0% ± 10.0% @ 400 - 700nm

S2: R(abs): <= 2.0% @ 400 - 700nm R(avg): <= 1.0% @ 400 - 700nm

- 2. SURFACE QUALITY SPECIFICATIONS APPLY ACROSS COATING APERTURES
- 3. Rohs Compliant

4. ARROW ON EDGE OF PART INDICATES ANTI-REFLECTION COATED SIDE S2.





PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1	\$2
SURFACE QUALITY	20 - 10	20 - 10
SURFACE FLATNESS	λ/10	λ/10
MINIMUM COATING APERTURE	NUM COATING APERTURE ϕ 21.25 ϕ 21.25	
BEVEL	PROTECTIVE AS NEEDED PROTECTIVE AS N	



THIRD ANGLE _ PROJECTION	$\overline{\diamondsuit}$	TITLE	25mm DIAMETER 50R/50T, VIS WEDGED PLATE BEAMSPLITTER	
ALL DIMS IN	mm	DWG NO.	34413	SHEET