

NOTES:

1. SUBSTRATE MATERIAL: FUSED SILICA
2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN 2 ACRMIN
3. COATING (APPLY ACROSS CLEAR APERTURE)

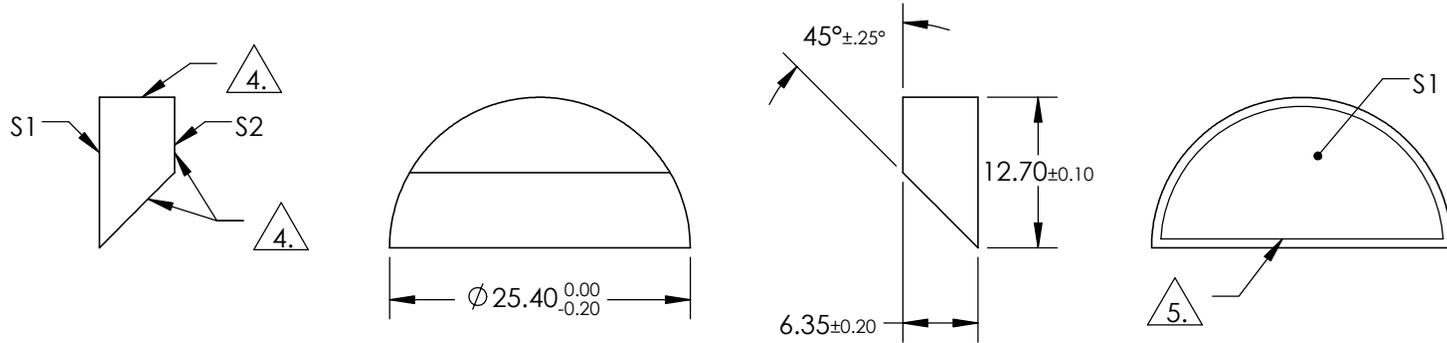
S1: R(avg) ≥ 94% FROM 450 - 2000nm @ 0° AOI  
 R(avg) ≥ 98% FROM 2000 - 10000nm @ 0° AOI

S2: NONE

4. FINE GRIND SURFACE

5. CLEAR APERTURE AND COATING APERTURE EDGES ARE OFFSET FROM THE PART EDGE BY 0.75mm

6. RoHS COMPLIANT



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
 DIMENSIONS ARE FOR REFERENCE ONLY

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	S1	S2	THIRD ANGLE PROJECTION		TITLE	25.4mm, 1/10 WAVE, PROTECTED SILVER, KNIFE-EDGE PICKOFF MIRROR	
SURFACE QUALITY	20-10	FINE GRIND	ALL DIMS IN	mm	DWG NO	36137	
SURFACE FLATNESS	1/10 WAVE	N/A			SHEET 1 OF 1		
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED					