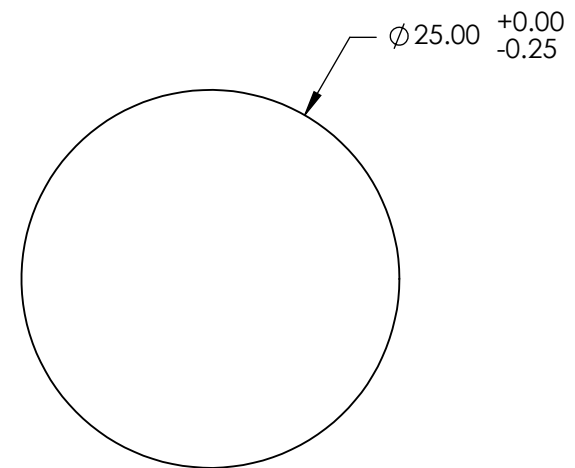
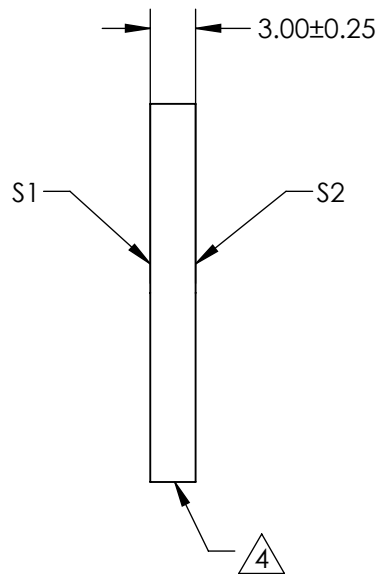


- NOTES:
- 1. SUBSTRATE:
N-BK7
 - 2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN ≤ 3 ARCMIN
 - 3. COATING (APPLY ACROSS CLEAR APERTURE)

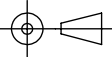
S1: 80% R $\pm 5\%$ @ 900nm
20% T $\pm 5\%$ @ 900nm

S2: AR R(ave) $\leq 1\%$, R(abs) $\leq 2\%$ @ 700 - 1100nm
 - 4.  CUT WITH 0.25mm MAXIMUM EDGE CHIP
 - 5. ROHS COMPLIANT



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

		S1	S2	 Edmund Optics®			
SHAPE		PLANO	PLANO		TITLE	25mm Dia 80R/20T, NIR Plate Beamsplitter	
ANGLE OF INCIDENCE		45°	45°				
SURFACE QUALITY		60 - 40	60 - 40				
SURFACE FLATNESS		1λ PER 25mm	1λ PER 25mm		DWG NO	68422	SHEET 14 OF 14
				ALL DIMS IN	mm		