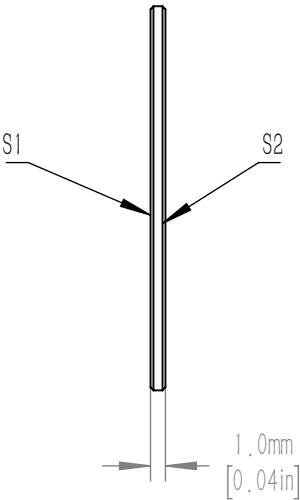
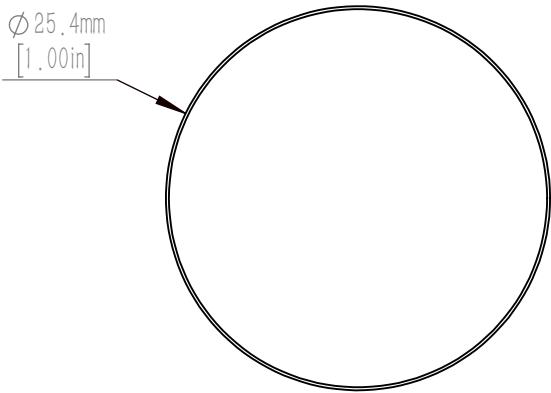


FOR INFORMATION ONLY NOT FOR
MANUFACTURING PURPOSES



NOTES/SPECIFICATIONS:

- 1. CLEAR APERTURE: >90% of diameter
- 2. SURFACE QUALITY (S1): 20-10 SCRATCH-DIG
- 3. SURFACE FLATNESS (S1): $<\lambda/4$ AT 633 nm
(S2): FINE GRIND
- 4. THICKNESS TOLERANCE: ± 0.25 mm
- 5. PARALLELISM: < 3 arcmin
- 6. DIAMETER TOLERANCE: $+ 0.0/-0.1$ mm
- 7. DESIGN WAVELENGTH RANGE: 400-750 nm
- 8. COATING: BROADBAND HR, DIELECTRIC
Ravg: >99% FROM 400-750 nm
AOI: 0° TO 45°

DRAWING PROJECTION							
	NAME	DATE	D25.4mm T=1.0mm Mirror, Broadband -E02 Coated				
DRAWN	CWD	2022/5/18	BEM4254-1-E02				
APPROVAL	ZSE	2022/5/18	MATERIAL	WEIGHT	SCALE	REV	
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			UV FUSED SILICA	0.0011kg	2:1	A	