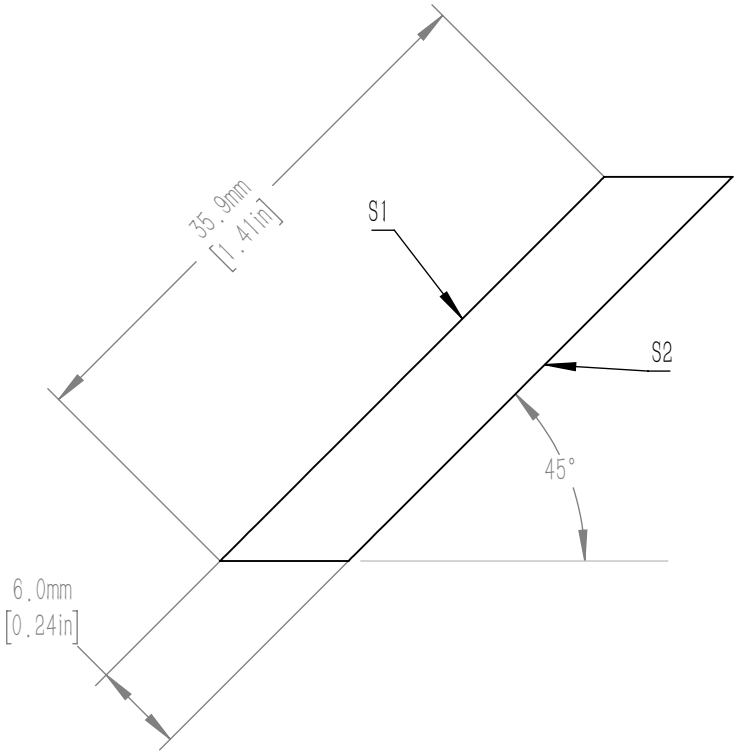
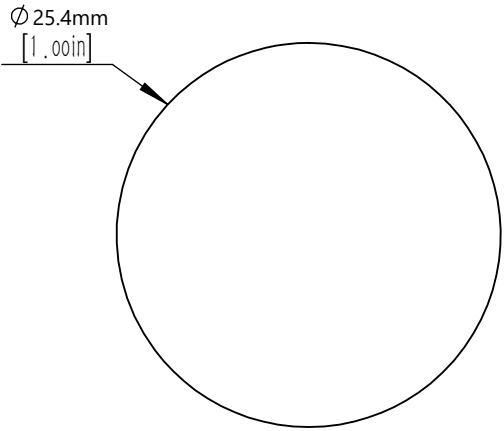


FOR INFORMATION ONLY NOT FOR
MANUFACTURING PURPOSES



NOTES/SPECIFICATIONS:

- 1. CLEAR APERTURE: >90% of diameter
- 2. SURFACE QUALITY (S1): 40-20 SCRATCH-DIG
- 3. SURFACE FLATNESS (S1): <λ/10 AT 633 nm
(S2): FINE GRIND
- 4. PARALLELISM: ≤ 3 arcmin
- 5. THICKNESS TOLERANCE: ±0.2 mm
- 6. DIAMETER TOLERANCE: + 0.0/-0.1 mm
- 7. COATING: BROADBAND HR, DIELECTRIC
Ravg: >99% FROM 750-1100 nm
AOI: 0° TO 45°

DRAWING PROJECTION						
	NAME	DATE	25.4mm Elliptical Mirror, -E03 Coated			
DRAWN	CWD	2022/5/18	BBME4254-E03			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			UV FUSED SILICA	0.0095kg	2:1	A