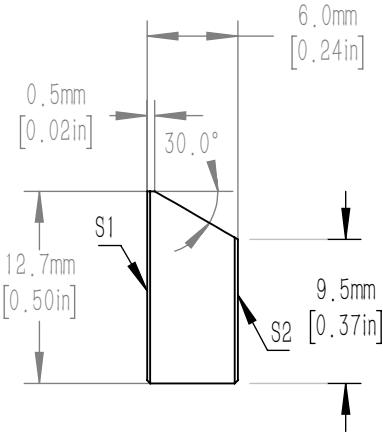
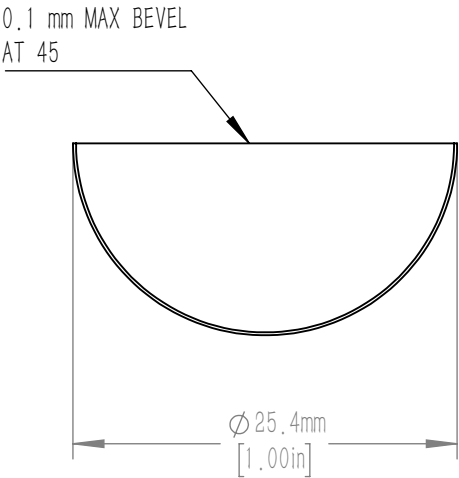


FOR INFORMATION ONLY NOT FOR
MANUFACTURING PURPOSES



NOTES/SPECIFICATIONS:

- 1. CLEAR APERTURE: >90% of diameter
- 2. SURFACE QUALITY (S1): 10-5 SCRATCH-DIG
- 3. SURFACE FLATNESS (S1): < $\lambda/10$ AT 633 nm
(S2): FINE GRIND
- 4. PARALLELISM: ≤ 3 arcmin
- 5. DESIGN WAVELENGTH RANGE: 1100-1650 nm
- 6. COATING: BROADBAND HR, DIELECTRIC
Ravg: >99% FROM 1100-1650 nm
AOI: 0° TO 45°

DRAWING PROJECTION								
	NAME	DATE	D25.4 mm Broadband Dielectric D Shaped Mirror - E04 Coated					
DRAWN	CWD	2022/5/18	BBD4254-E04					
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV		
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			UV FUSED SILICA	0.0027kg	2:1	A		