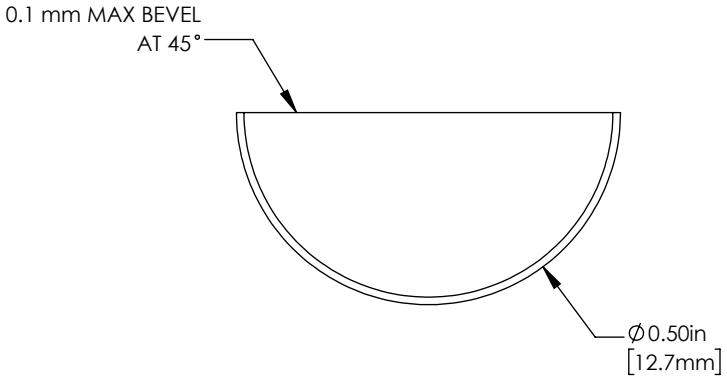
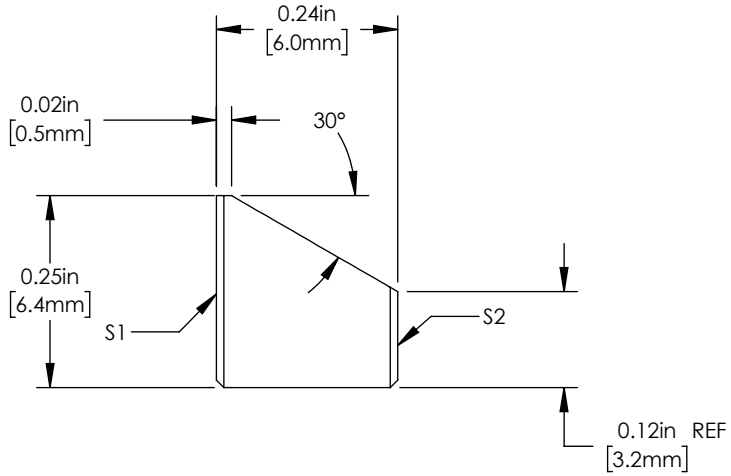






NOTES/SPECIFICATIONS:

1. CLEAR APERTURE: > ∅ 11.43 mm
2. SURFACE QUALITY: 10-5 SCRATCH-DIG
3. SURFACE FLATNESS (S1): λ/10 AT 633 nm
   (S2): FINE GRIND
4. PARALLELISM: ≤ 5arcmin
5. DESIGN WAVELENGTH RANGE: 350-400 nm
6. COATING: BROADBAND HR, DIELECTRIC DESIGN
   $R_{S,AVG}$ AND $R_{P,AVG}$ >99% FROM 350-400 nm
   0° TO 45° AOI

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	ES	22/FEB/21
APPROVAL	GG	24/FEB/21

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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Ø12.7mm BROADBAND DIELECTRIC "D" SHAPED MIRROR 350-400nm

MATERIAL	REV
FUSED SILICA	A

ITEM #	APPROX WEIGHT
BBD05-E01	1 g