

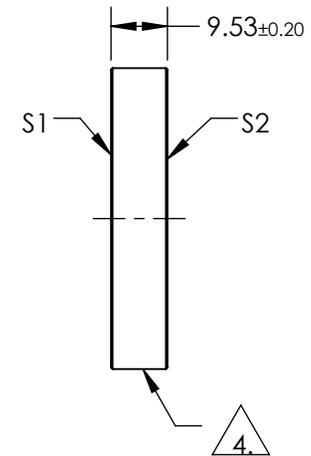
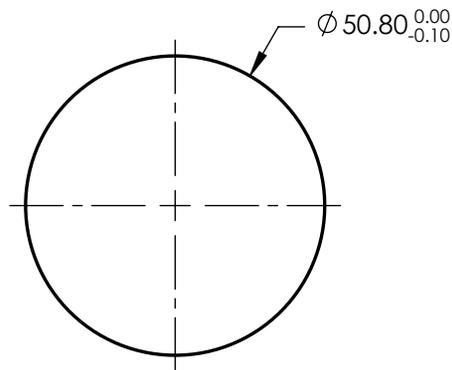
NOTES:

1. SUBSTRATE:  
FUSED SILICA
2. S2 TO BE PARALLEL TO S1 TO WITHIN <3ARCMIN
3. COATING (APPLY ACROSS COATING APERTURE)  
S1: UV EN AL  
R(AVG) >89% from 250-450nm  
R(AVG) >85% from 250-700nm

S2: NONE

4. FINE GROUND SURFACE

5. CLEAR APERTURE AND COATING APERTURE ARE CENTERED ON SURFACE
6. SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
7. 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
SHAPE	PLANO	PLANO
SURFACE QUALITY	20-10	COMMERCIAL POLISH
SURFACE FLATNESS	0.10 WAVE	N/A
CLEAR APERTURE	Ø45.72	N/A
COATING APERTURE	Ø49.80	N/A
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

THIRD ANGLE PROJECTION

ALL DIMS IN mm

**Edmund Optics®**

TITLE: MIRROR FS 1/10 WAVE UV EN AL 50.8 DIA

DWG NO: 39223

SHEET 1 OF 1