

NOTES:

- 1. SUBSTRATE: N-BK7
- 2. COATING (APPLY ACROSS CLEAR APERTURE)

S1: ALUMINUM WITH MULTILAYER OVERCOAT
R(AVG) > 95% FROM 450-650nm @ 0° AOI

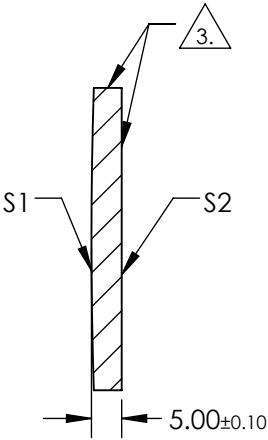
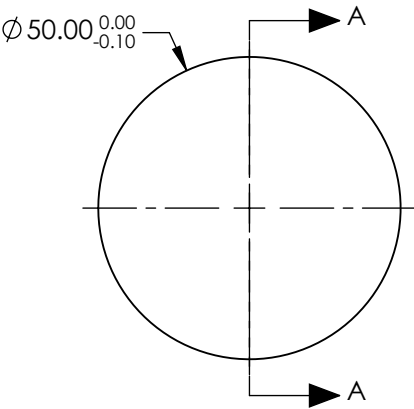
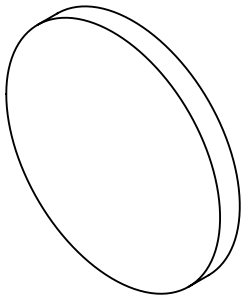
S2: NONE

3. FINE GRIND SURFACE

- 4. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS
APPLY ACROSS CLEAR APERTURE

- 5. ROHS COMPLIANT

FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING



SECTION A-A

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	CONVEX	PLANO
RADIUS	800mm	N/A
SURFACE QUALITY	60-40	N/A
FOCAL LENGTH TOLERANCE	±2%	N/A
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED



ALL DIMS IN

mm



Edmund Optics®

TITLE

Ø50mm, -400mm FL ENHANCED ALIUMINUM,
CONVEX MIRROR

DWG NO

87676

SHEET
1 OF 1