

NOTES:

- 1. SUBSTRATE: FUSED SILICA
- 2. COATING (APPLY ACROSS COATING APERTURE)
S1: R(AVG) > 99% @ 650 - 1350nm @ 5° AOI @ P-POLARIZATION

GDD SPECIFICATION:
-60fs² @ 650 - 1350nm @ 5° AOI @ P-POLARIZATION

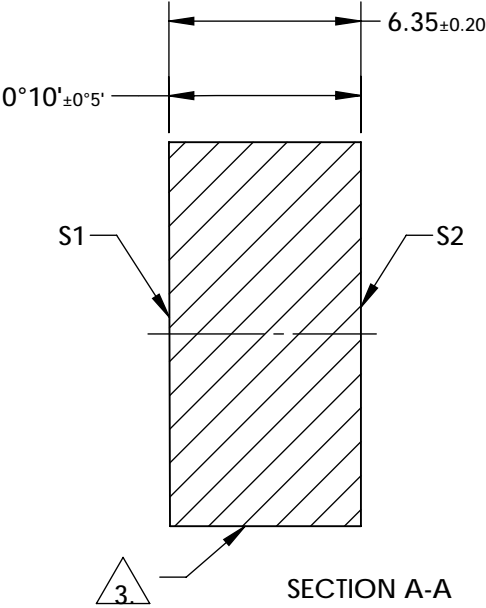
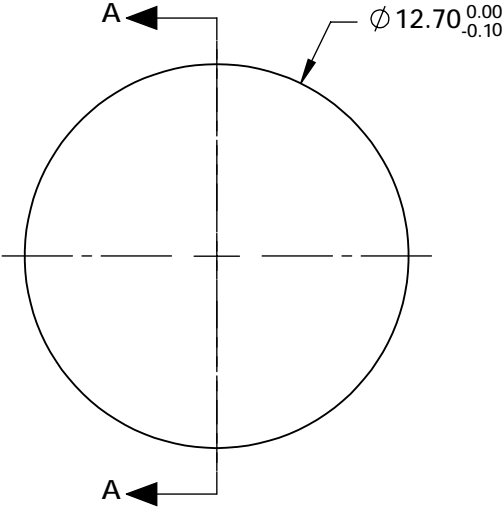
S2: NONE

DAMAGE THRESHOLD, BY DESIGN: 0.2 J/cm² @ 800nm, 50fs

3. FINE GRIND SURFACE

4. ROHS: COMPLIANT

FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

Edmund Optics®

	S1	S2
SHAPE	PLANO	PLANO
IRREGULARITY	$\lambda/10$	N/A
CLEAR APERTURE	$\varnothing 10.16$	N/A
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED



ALL DIMS IN

mm

TITLE

12.7mm DIA., 650 - 1350nm, COMPLIMENTARY
CHIRPED MIRROR PAIR

DWG NO

14673

SHEET
1 OF 1