NOTES:

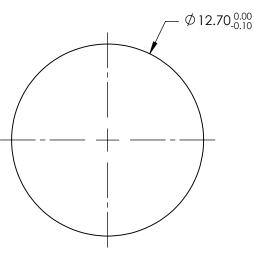
- 1. SUBSTRATE: FUSED SILICA
- 2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN 5.0 ARCMIN
- 3. COATING (APPLY ACROSS COATING APERTURE) S1: R(AVG) > 99% @ 600-1000 nm @ 0° AOI Rs > 99% @ 540-1000 nm @ 45° AOI Rp > 98.5% @ 730-870 nm @ 45° AOI

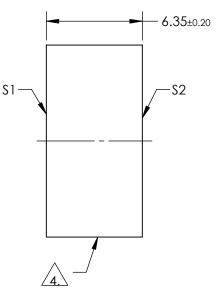
GDD: 0±20 fs² @ 600-1000nm @ 0° AOI

S2: NONE

4. FINE GRIND SURFACE

5. RoHS: COMPLIANT





FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

Shape	S1 PLANO	s2 Plano			Edmund Optics [®]		
SURFACE QUALITY	10-5 λ/10	COMMERCIAL POLISH N/A	THIRD ANGLE PROJECTION	$\mathbf{\Phi} \mathbf{\Box}$	TITLE	600 - 1050nm, 12.7mm Dia. Ultrafast- Enhanced Silver Laser Mirror	
CLEAR APERTURE	Ø11.43	N/A					
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	13059	SHEET 1 OF 1