NOTES:

- 1. SUBSTRATE: FUSED SILICA
- 2. SURFACE S2 TO BE PARALLEL TO S1 TO WITHIN <3 ARCMIN
- 3. COATING (APPLY ACROSS COATING APERTURE)
 - S1: DIELECTRIC

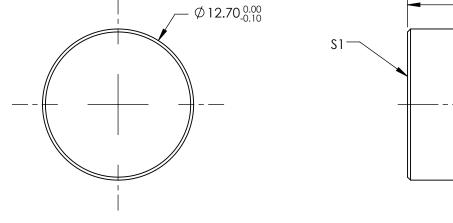
R(AVG) ≥ 99.50% @ 532nm & 1064nm @ 45° AOI

R(AVG) ≥ 80% @ 630 – 655nm @ 45° AOI

S2: NONE

5. POWER, IRREGULARITY, SURFACE QUALITY, AND COATING SPECIFICATIONS APPLY ACROSS CLEAR APERTURE

6. ROHS COMPLIANT



FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

- 6.35±0.20

⁻S2

	S1	\$2]			Edmund Optics	2®
Shape	PLANO	PLANO					כ
SURFACE ACCURACY P-V AT 632.8nm	λ/10	N/A			TITLE	Ø12.7mm x 6.35mm 532/630-655/1064nm DUAL BAND LASER MIRROR	
SURFACE QUALITY	10-5	COMMERCIAL POLISH					
CLEAR APERTURE	Ø11.43	N/A					
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO		Sheet 1 of 1