NOTES:

1. SUBSTRATE MATERIAL: FUSED SILICA

2. COATING (APPLY ACROSS CLEAR APERTURE)

S1: Broadband Dielectric

R(avg) >98% @ 750 - 1100nm (0 - 45°) ALL POLARIZATIONS

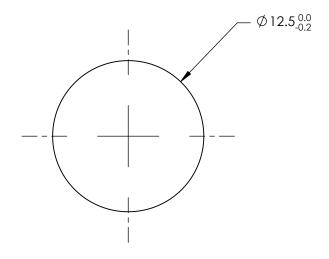
R(avg) >99% @ 750 - 1100nm (0°) ALL POLARIZATIONS

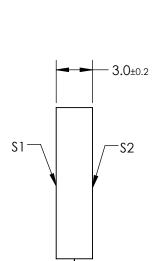
S2: NONE



FINE GROUND SURFACE

4. RoHS COMPLIANT





SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

PARTS TO THIS DRAWING

	REV. A	\$1	\$2
	SHAPE	PLANO	PLANO
	CLEAR APERTURE (%)	90	N/A
	SURFACE QUALITY	20-10	COMMERCIAL POLISH
	SURFACE FLATNESS	λ/10 (BEFORE COATING)	N/A
	BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

				Edmund Optic	S®
THIRD ANGLE PROJECTION		TITLE	Ø12.5mm, 750 - 1100nm BROADBAND λ/10 MIRROR		
	ALL DIMS IN	mm	DWG NO	87378	SHEET 1 OF 1