NOTES:

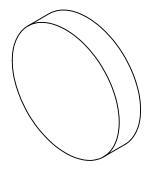
1. SUBSTRATE: FUSED SILICA

2. COATING SPECIFICATION:

S1: R(ABS) >99.8% @ 1550nm @ 45° AOI R(AVG) >98% @ 1440 - 1660nm @ 45° AOI

S2: NONE



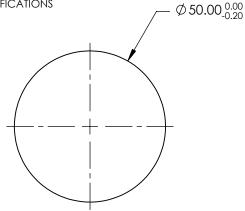


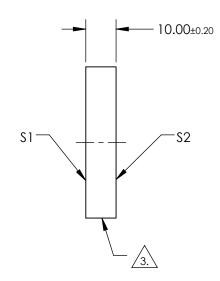


FINE GRIND SURFACE

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

5. ROHS COMPLIANT





SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1	S2			
SHAPE	PLANO	PLANO			
SURFACE QUALITY	10-5	FINE GROUND			
SURFACE ACCURACY	λ/10	N/A			
CLEAR APERTURE	>90%	N/A			
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED			

				Edmund Optic	S®
	THIRD ANGLE _ PROJECTION	$\phi \lhd$	TITLE	50mm Dia 1550nm 45°, Laser Diode M	Mirror
D	ALL DIMS IN	mm	DWG NO	63158	SHEET 1 OF 1